



# Freddie Mac Implementation Guide for Loan Delivery Data

Appendix A - Freddie Mac XML Data Requirements
Phase 5
Document Version 6.0.0
Issued: September 12, 2023

This specification relates to the Uniform Mortgage Data Program®, an effort undertaken jointly by Freddie Mac and Fannie Mae.

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Tab 2 - Read Me

#### Overview

In July 2012, under the direction of the Federal Housing Finance Agency (FHFA), Freddie Mac and Fannie Mae (the GSEs) implemented a unified set of loan delivery data requirements that integrated each GSE's loan delivery processes and business policies. The result was a joint loan delivery file interface known as the Uniform Loan Delivery Dataset (ULDD) specification, which is based on the Mortgage Industry Standards Maintenance Organization (MISMO) Version 3.0 (v3.0) Reference Model, an extensible Markup Language (XML) schema file.

#### **Purpose**

This version of the Freddie Mac Implementation Guide for Loan Delivery Data, Appendix A: Freddie Mac XML Data Requirements provides the details of the ULDD Phase 4a requirements and ULDD Phase 5 requirements. These requirements contain revisions to several existing ULDD data points in addition to new data points supporting the Credit Score Model requiremenents, UAD 3.6 alignment and business critical requirements. The Phase 4a and Phase 5 updates are located in Tab 9-Revision Log, the complete Phase 4a requirements are located in Tab 13-Phase 4a Complete and the Phase 5 requirements are located in Tab 10-Phase 5 Complete.

Lenders and technology solution providers should assess the requirements to determine the impacts on their systems to prepare for their Phase 4a and Phase 5 deliveries. Use the Sort ID column to reconcile changes to specific requirements from earlier versions of the specification.

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Tab 3 - Revision Summary

App A/D Version Number	App A/D Publication Date	Application Received Date	Mandate Date	Revision Summary		
FRE 6.0.0	9/12/2023	Business Critical Requirements - 03/03/2025      Alignment with UAD 3.6 - 7/28/2025      Enterprise Credit Score and Credit Reports Initiative Requirements - TBD	<ul> <li>Business Critical Requirements - 7/28/2025</li> <li>Alignment with UAD 3.6 - 7/28/2025</li> <li>Enterprise Credit Score and Credit Reports Initiative Requirements - TBD</li> </ul>	<ul> <li>All changes are described in detail in Tab 9-Revision Log.</li> <li>ULDD Phase 4a Updates (31)</li> <li>Effective March 6, 2022 - Revision (1): Sort ID 85</li> <li>Effective March 28, 2022 - Revision (1): Sort ID 63</li> <li>Effective September 1, 2022 - Revisions (1): Sort ID 42</li> <li>Effective May 22, 2023 - Revisions (5): Sort IDs 90.1, 90.2, 193.1, 195, 244.1</li> <li>Effective August 2, 2023 - Revision (1): Sort ID 85</li> <li>Effective September 1, 2023 - Revision (1): Sort ID 515.1</li> <li>Effective September 12, 2023 - Revision (1): Sort ID 591.1</li> <li>Effective October 2, 2023 - Revision (1): Sort ID 404</li> <li>Effective October 23, 2023 - Removals (3): Sort IDs 608, 609, 610</li> <li>Effective January 29, 2024 - FRE "O" Activations (4): Sort IDs 620, 621, 645, 646</li> <li>Effective January 29, 2024 - Revisions (3): Sort IDs 77, 78, 82, 85, 89, 90, 376, 528, 537</li> </ul>	ULDD Phase 5  • Business Critical Requirements (20)  ◊ Net New Data Points (10) - Sort IDs 49.3, 49.4, 398.2, 408.1, 408.2, 427, 430.1, 430.2, 598.1, 599.1  ◊ ULDDS "O" Activations (2) - Sort IDs 13, 553  ◊ Removals (2) - Sort IDs 64, 411  ◊ Revisions (6) - Sort IDs 2, 10, 63, 208, 426, 548  • Alignment with UAD 3.6 (3)  ◊ ULDDS "O" Activation (1) - Sort ID 52  ◊ Revisions (2) - Sort IDs 51, 85  • Enterprise Credit Score and Credit Reports Initiative Requirements - Bi-Merge (1)  ◊ Revision (1) - Sort ID 250  • Enterprise Credit Score and Credit Reports Initiative Requirements - Multiple Credit Scores (19)  ◊ Net New Data Points (9) - Sort IDs 251.1, 251.2, 251.3, 251.4, 251.5, 590.1, 591.2, 591.3, 591.4  ◊ ULDDS "O" Activation (1) - Sort ID 584  ◊ Removal (1) - Sort ID 591.1  ◊ Revisions (8) - Sort IDs 247, 249, 250, 251, 580, 582, 583, 590	
FRE 5.0.0	12/14/2021	1/1/2023	5/22/2023	<ul> <li>Phase 4a Data Point Changes (8)         <ul> <li>Net New Data Points (8): Sort IDs 90.1, 90.2, 193.1, 244.1, 515.1, 641.7, 641.8, 641.9</li> </ul> </li> <li>Phase 4a Requirements (51)         <ul> <li>Enumeration Additions (17): Sort IDs 2, 404 (11), 414, 591.1 (4)</li> <li>Enumeration Deletions (13): Sort IDs 85, 138, 158 (2), 325, 326 (3), 404 (2), 413, 591.1 (2)</li> <li>FRE Implementation Notes (21): Sort IDs 2, 42, 67, 83, 91, 92, 138, 158, 195 (3), 255, 322, 328, 414, 572, 591.1, 596, 597, 598, 599</li> </ul> </li> <li>Specification Changes Effective September 1, 2021         <ul> <li>Implementation Notes (3): 158, 322, 328</li> </ul> </li> <li>Specification Changes Effective October 6, 2021</li> <li>Implementation Notes (5): 83, 91, 92, 195, 255</li> <li>Specification Changes Effective November 3, 2021         <ul> <li>Implementation Notes (1): 42</li> </ul> </li> <li>Specification Changes Effective December 1, 2021</li> <li>Implementation Notes (1): Sort ID 572</li> </ul>	Specification Changes Effective January 1, 2022  Implementation Notes (3): Sort IDs 138, 325, 404  Specification Changes Effective March 28, 2022  Implementation Notes (2): Sort ID 195, 404  Specification Changes Effective August 1, 2022  Implementation Notes (2): Sort ID 413, 414  Container Changes: New MISMO v3.0.0 Containers (4) PAYMENT_RULE ROLE/ROLE_DETAIL (for PartyRoleType = "HousingFinanceAgency") ROLE/ROLE_DETAIL (for PartyRoleType = "Other") PARTY/ROLES/PARTY_ROLE_IDENTIFIERS/PARTY_ROLE_IDENTIFIER (for PartyRoleTypeOtherDescription = "HousingFinanceAgency")  New Extension Containers to the MISMO v3.0.0 Reference Model (3) EXTENSION/OTHER/LOAN_DETAIL_EXTENSION EXTENSION/OTHER/PROPERTY_EXTENSION/DEED_RESTRICTION EXTENSION/OTHER/PROPERTY_EXTENSION/ENERGY_IMPROVEMENT_ITEMS/ENERGY_IMPROVEMENT_ITEMS/ENERGY_IMPROVEMENT_ITEMS	

Tab 4 - Format Revision Log

Tab ID	Tab Name	Tab Format Change Description		
1	Front Cover	<ul> <li>Updated Publication Date: September 12, 2023</li> <li>Updated Document Version: 6.0.0</li> </ul>		
2	Read Me	■ Updated the table of contents for this version ■ Removed previous ULDD versions		
3	Revision Summary	■ Summarized the changes for the September 12, 2023 ULDD publication.		
4	Tab Format Revision Log	Provided tab updates for this document version		
5	Tab Descriptions	<ul> <li>Updated to include the changes for this version</li> </ul>		
6	Column Descriptions	<ul> <li>Updated to include the changes for this version</li> </ul>		
7	Cardinality	<ul> <li>Added columns to reflect the Phase 5 data points</li> <li>The updates can be found by filtering by the color Yellow on cell A1 - "Filter by Color"</li> </ul>		
8	Enumerations	Removed all enumerations for Sort ID 591.1 - CreditScoreProviderName. The current enumerations list can be found on the Credit Reporting Companies and Technical Affiliates webpage The updated enumerations list can be found by filtering by the color Yellow on cell A1 - "Filter by Color"		
9	Revision Log	<ul> <li>Changed Tab name</li> <li>Provided the updates for Phase 4a and Phase 5</li> </ul>		
10	Phase 5 Complete	Provided the complete mandate for Phase 5		
11	Revision History	<ul> <li>Changed Tab name</li> <li>Included all updates for Phase 4a and Phase 5</li> </ul>		
12	Additional Implementation Notes	Provided the updates for this version		
13	Ph 4a Complete	Provided the updates for this version		

Tab 5 - Tab Descriptions

Tab ID	Tab Name	Tab Purpose	Tab Description
1	Front Cover  To provide official ULDDS document title, version number, original publication date and updated publication date.  To provide necessary disclaimers, disclosures, and copyright information.		Formal title page of this document, with changes from the previous version highlighted in yellow.
2	Read Me	To provide a short summary of the purpose and contents of this document.	<ul> <li>A description of the purpose of this document, a summary of its contents, and tips on how it should be used.</li> <li>Provides the ULDD project timeline and summary descriptions of the component documents comprising the FRE Implementation Guide for Loan Delivery.</li> </ul>
3	• To provide users with a quick reference guide of all the Containers and Data • Points that have been modified as the result of this version, and a summary of how they have been changed.		<ul> <li>A table of all published versions of this document, in reverse chronological order by publication date.</li> <li>The summary describing the changes to each version includes brief statements in bulleted form describing:</li> <li>Key changes in this version,</li> <li>Sort ID counts and lists by change category, and</li> <li>Container counts and lists by change category.</li> </ul>
4	Tab Format Revision Log  To provide a high-level roadmap to assist users with navigating any changes to the format of the document that have occurred since the previous version.		<ul> <li>Record of the changes to the format of this version of the document.</li> <li>Changes are grouped together by document tab.</li> </ul>
5	Tab Descriptions		A table of all the tabs of this document, listed in numeric order by Tab ID, describing the intended user, purpose, and contents of each tab.
6	Column Descriptions	To provide a quick reference to the purpose and definitions of each column used in this workbook.	<ul> <li>A comprehensive list of all the columns in this document, sorted in alphabetical order by column name, providing:</li> <li>Tab ID(s) where column is used,</li> <li>Purpose of each column, and</li> <li>Notes about how to interpret and use each column.</li> <li>All columns do not appear on all tabs.</li> </ul>

Tab 5 - Tab Descriptions

Tab ID	D Tab Name Tab Purpose		Tab Description
7	Cardinality	<ul> <li>The maximum number of times a container must appear in the Loan Delivery XML file.</li> <li>To clearly identify those containers which may repeat more than one time within the Loan Delivery XML file.</li> </ul>	<ul> <li>This is the only tab that provides specifications for handling containers (complex data elements) within the Loan Delivery XML file.</li> <li>Cells highlighted in light yellow are changes communicated with this version of the Appendix.</li> <li>Provides the complete hierarchical representation of each phase of the ULDD, including MISMO v3.0 containers and the data points associated with each one. Containers that have been optional for delivery to Freddie Mac since Phase 1 are not shown. For each required or conditionally required container:         <ul> <li>Indicates whether the container must be present and if so, how many occurrences must be delivered, using the notation: "MIN".</li> </ul> </li> <li>See Tab 6-ColumnDescriptions for an explanation of how to interpret the specifications in this column.</li> <ul> <li>Indicates how many times a container may be delivered, using the notation: "MAX". See Tab 6-Column Descriptions for an explanation of how to interpret the specifications in this column. Since the vast majority of the containers used in the Loan Delivery XML file may repeat only once, those containers which may be repeated more than once are highlighted in blue.</li> <li>Indicates where Freddie Mac and Fannie Mae have differing cardinality requirements.</li> </ul> </ul>
8	Enumerations	<ul> <li>To specify the enumerations for data points with more than 10 FRE-Supported enumerations.</li> <li>To provide a revision log for all ULDDS enumerations.</li> <li>To provide a snapshot for users of all enumerations modified in a given ULDDS Phase.</li> </ul>	<ul> <li>Lists any FRE-Supported Enumeration that has been included in the ULDD from Phase 1 forward.</li> <li>Indicates the ULDD Phase when the data point with the enumerations was first added to the specification.</li> <li>Indicates the ULDD Phase when enumerations are subsequently added to or deleted from an existing data point.</li> </ul>
9	9-Revision Log - 09-12-2023 To provide an updated list of only those data points that will be added, modified or removed as part of Phase 4a updates and Phase 5.		<ul> <li>The list of all modifications to ULDDS Phase 4a and ULDD Phase 5 data points.</li> <li>Includes columns with the effective date, category, and description of the changes to each Sort ID</li> <li>Changes are highlighted in light yellow and indicated in the body of the worksheet as either Red Strikethrough (Red Strikethrough) for text that is being removed or Blue for text that is being added.</li> </ul>
10	Phase 5 Complete (Version FRE 6.0.0)	To provide the complete specification for all data points that will be required through Phase 5.	The complete Phase 5 ULDD specification. This list includes:  The entire list of ULDD data points as amended or modified by the changes identified in Tab 9 Revision Log.  A clean copy format with Sort IDs of amended or modified Data Points highlighted in light yellow. The item(s) changed in a given row are also highlighted to indicate each change item in the Revision Log.
11	Revision History	To provide the Sort ID and issue date of data points of when they were	Includes:  The sub-set list of ULDD data points as amended or modified by the changes announced for Phase 4a and Phase 5.  Data points contained in more than one Addendum, appear as shaded rows. Refer to the issue date column to reference the original publication date.  Changes are highlighted in light yellow and indicated in the body of the worksheet as either Red Strikethrough (Red Strikethrough) for text that is being removed or Blue for text that is being added.

Tab 5 - Tab Descriptions

Tab ID	Tab Name	Tab Purpose	Tab Description
12	Additional Implementation Notes	A minimal number of Sort IDs have accompanying Implementation Notes that are lengthy enough to make the manipulation of the spreadsheet cumbersome if the notes are provided in the small cell provided for that purpose. The purpose of this tab is to make the Complete tabs easier to use, and very lengthy implementation notes easier to read, by relocating these implementation notes to a tab with a more suitable format.	ITS /- Utner-lings, dijectedati josingamojint
13	Phase 4a Complete (Version FRE 5.0.0)	To provide the complete specification for all data points that will be required through Phase 4a.	The complete Phase 4a ULDD specification. This list includes:  The entire list of ULDD data points as amended or modified by the changes identified in Tab 9 Revision Log.  A clean copy format with Sort IDs of amended or modified Data Points highlighted in light yellow. The item(s) changed in a given row are also highlighted to indicate each change item in the Revision Log.

Tab ID	Tab Name	Column Name	Column Purpose	Column Description
3	Revision Summary	App A/D Version Number	To enable configuration management of changes to the specification.	The 3-digit version number for this document. Each digit of the version number is separated by a decimal: "X.Y.Z". Each GSE increments its version numbers as follows:  X: This number is incremented only when a new phase is introduced in the ULDD.  Y: This number is incremented when any portion of the technical specification changes (Conditionality, Conditionality Details, Data Points, Format, Enumerations).  Z: This number is incremented when only a documentation error was made in the preceding version (misspelling, etc.) or only Implementation Notes have been modified.
3	Revision Summary	App A/D Publication Date	To enable configuration management of changes to the specification.	The date the associated artifact was published on Freddie Mac's web site.
3	Revision Summary	Application Received Date	To indicate the date upon which sellers are expected to begin collecting the associated ULDD data point.	Collected as Sort ID 224 in the ULDD, the date the creditor or originator first received the information necessary to constitute a loan application under the TRID rules. Used in ULDD to identify the date upon which an associated data requirement must start to be collected in seller's systems.
3	Revision Summary	Mandate Date	To distinguish among different versions of the ULDDS.	The date, on or after which, a specified set of ULDD data requirements must be included in the loan delivery XML file as applicable.
3	Revision Summary	Revision Summary	To provide an "at-a-glance" summary of the scope and type of changes by category contained within this version.	A bulleted list of the types of changes to this version of the Appendix, including Sort IDs.
4 5 6	Tab Format Revision Log Tab Descriptions Column Descriptions	Tab ID	To identify a tab and enable it to be cross- referenced within the specification.	The number of a tab in this document.
4 5 6	Tab Format Revision Log Tab Descriptions Column Descriptions	Tab Name	To identify a tab and enable it to be cross-referenced within the specification.	The name of a tab in this document.
4	Tab Format Revision Log	Tab Format Change Description	To provide a roadmap between versions with different document formats.	Narrative identifying how the format of the associated tab is different from the format of that tab in the previous document version. Examples of format changes include new or deleted tabs or columns, or modifications to tab names, column names, or other documentation information.
5	Tab Descriptions	Tab Purpose	To provide the rationale behind the contents and inclusion of the associated tab.	The reason the associated tab was included in this document.
5	Tab Descriptions	Tab Description	To provide a high-level description of the contents of the associated tab.	Summary of the contents of the associated tab.
6	Column Descriptions	Column Name	To identify the column.	The name in the header row of a column in this worksheet.
6	Column Descriptions	Column Purpose	To provide direction for how to use the data presented in the associated column.	A brief statement of the intended use of the associate column.

Tab ID	Tab Name	Column Name	Column Purpose	Column Description
6	Column Descriptions	Column Description	To define the type of data presented in the associated column.	A narrative explanation of how to interpret the data in the associated column.
7	Cardinality	Container Revision Effective Date (for R and CR Datapoints)	To indicate the date upon which sellers are expected to include the associated change to the container specification in their loan delivery XML files if applicable.	The date, on or after which, a specified change to the associated container must be included in the loan delivery XML file as applicable.
7	Cardinality	Container Revision Category	<ul> <li>To provide a high-level snapshot of the scope of the changes to the cardinality or XPath of a container</li> <li>To enable filtering and counting by change category.</li> </ul>	Changes to ULDD cardinality fall into the following 4 high-level categories at the data point level:  FRE "O" Activation: This category is valid only for changes from App A/D Version 2.0.0 to App A/D Version 5.0.0. The requirement for the associated container is based upon a change in the FRE Conditionality for data points within it from "O" (Optional) to "R" or "CR" for one or both GSEs.  Net New: The requirement for the associated container is based on the addition to the ULDDS of a data point that has never been in the specification before.  Revision: One or more of the following changes has been made to the specification of an existing ULDDS container: Required to Save in Loan Selling Advisor: Phase 2 Implementation Notes; Phase 2 Cardinality; Phase 3 Cardinality; Phase 3 GSE Cardinality Difference; Phase 4a.  ULDDS "O" Activation: This category is valid for changes from App A/D Version 2.0.0 to App A/D Version 5.0.0. The requirement for the associated container is based on a change in the ULDD Conditionality for data points within it from "O" (Optional) to "R", "CR", or "CI". This means that the GSEs have jointly agreed to use a previously optional data point. Changes described are relative to the previous version.
7	Cardinality	MISMO v3.0 Container Name	To identify a container and enable it to be cross- referenced to the MISMO v3.0 Logical Data	This column lists, in separate rows, the MIMSO v3.0 complex data elements (Containers) making up the XPath to a given data point. The relationship of a container to the root element, "MESSAGE", is depicted by leading periods (.). Each period before a data point represents one level of XML schema hierarchy. The colon symbol (:) is used at every 5th level for readability. MISMO Container Names must be used in the XML file in all caps with each word separated by an underscore, and are so specified in this column.
7	Cardinality	Container Implementation Notes	To provide special guidance about the usage of the associated container.	A statement in italics, following the MISMO v3.0 Container Name, that provides usage guidance for the associated container.
7	Cardinality	МАХ	times a Container may repeat within the loan	The values in this column range from "0" to "∞". The infinity symbol "∞" means there is no FRE limitation on the number of times the associated container may repeat. For the vast majority of Containers, this value is "1" because the Container can only be used one time within the Loan Delivery XML file. Since the number of repeating containers in the ULDD is very small, those containers having a MAX value greater than "1" are highlighted in blue.

Tab ID	Tab Name	Column Name	Column Purpose	Column Description			
7	Cardinality	MIN	To specify the minimum (MIN) number of times a Container may repeat within the loan delivery file.	The values in this column are either "0" or "1". They are directly influenced by the conditionality of each data point within the associated Container:  If any of the data points within the container is Required, then the MIN must equal "1", because this Container must be delivered in order to transmit the required data point within it.  If all of the data points within a container are Conditionally Required, then the MIN must equal "0", because there are cases when it is valid that the container will not be needed to transmit the data points within.			
7	Cardinality	Phase 4a Cardinality	To specify the number of times that containers within the Phase4a Loan Delivery XML files delivered to Freddie Mac may repeat.	To specify the number of times that containers within the Phase 4a Loan Delivery XML files delivered to Freddie M may repeat.			
7	Cardinality	Phase 5 Cardinality	To specify the number of times that containers within the Phase5 Loan Delivery XML files delivered to Freddie Mac may repeat.	To specify the number of times that containers within the Phase 5 Loan Delivery XML files delivered to Freddie May repeat.			
8	Enumerations	Data Point Mandate Date (as "R" or "CR")	To indicate when the data point is required or conditionally required in the loan delivery file.	The mandate date is the date when the associated data point is required in the loan delivery file with a conditionality of "R-Required" or "CR-Conditionally Required."			
8	Enumerations	Enumeration Definition	To provide the clarification to a listed enumeration.	Additional information about a listed enumeration.			
8	Enumerations	Enumeration Mandate Date	<ul> <li>To indicate the point in time at which a FRE-Supported Enumeration is required in the loan delivery file.</li> <li>To enable filtering and counting of enumerations by the date when they were required in the loan delivery file.</li> </ul>	The mandate date is the date when the associated enumeration is required in the loan delivery file with a conditionality of "R-Required" or "CR-Conditionally Required."			
8	Enumerations	Enumeration Revision Effective Date	<ul> <li>Primarily, to provide a historical record of when each enumeration added to the ULDD data requirements is required for delivery.</li> <li>To enable filtering and counting of enumerations by the version number when it was added to or deleted from a list of existing enumerations, or was revised.</li> </ul>	Records the date that change impacting the enumerationsadditions, corrections, deletions, or modificationsn be incorporated into seller's loan delivery files.			

Tab ID	Tab Name	Column Name	Column Purpose	Column Description			
8	Enumerations	Enumeration Revision Category	<ul> <li>To provide a quick reference of the type of change to an existing list of FRE-Supported Enumerations.</li> <li>To enable filtering and counting of data points by change type.</li> </ul>	The FRE-Supported Enumerations can be revised in 5 ways:  Addition of a new enumeration,  Clarification of an existing enumeration,  Correction to documentation,  Deletion of an existing enumeration, or  Modification to how the enumeration was specified.			
9 11	Revision Log Revision History	Data Point Revision Category	To provide a high-level snapshot of the scope of the changes to a container or data point and enable filtering and counting by change category.	The changes to the ULDDS specification can be grouped into 4 high-level categories at the data point level:  FRE "O" Activation: A change in the FRE Conditionality only from "O" (Optional) to "R" or "CR". One or both GSEs now require this data point.  Net New: An addition to the ULDDS of a data point that has never been in the specification before. These data points all have a Sort ID that includes a decimal.  Revision: One or more of the following changes has been made to the specification of an existing ULDDS data point FRE Conditionality Details, FRE Implementation Notes, ULDDS Format, FRE-Supported Enumerations, or Loan Selling Advisor Screen Name.  ULDDS "O" Activation: A change in the ULDDS Conditionality from "O" (Optional) to "R", "CR", or "CI". This means that the GSEs have jointly agreed to use a previously optional data point. A change in ULDDS Conditionality may meat that the FRE Conditionality will also change from "O" to "R" or "CR".  Changes described are relative to the previous version. For example, change descriptions for Version FRE 3.0.0 are relative to Version FRE 2.0.0.  Removal: A removal of a data point from the ULDD specification.			
9 11	Revision Log Revision History	Data Point Revision Description	<ul> <li>To provide a high-level snapshot of the types of Revisions made to existing data points.</li> <li>To enable filtering and counting of data points by those sub-categories.</li> </ul>	When the "Change Category" is "Revision", the following additional high-level change descriptions are provided to help users understand the scope of the changes, followed by the reason for the change:  - ULDDS Cond (Change to ULDDS Conditionality for an active data point)  - FRE Cond (Change to FRE Conditionality for an active data point)  - Cond Dets (FRE Conditionality Details)  - Impl Notes (FRE Implementation Notes)  - Format (ULDDS Format)  - Enums (FRE-Supported Enumerations)  - Screen Name (Loan Selling Advisor Screen Name)  Changes described are relative to the previous version. For example, change descriptions for FRE Version 3.0.0 are relative to FRE Version 2.0.0.			

Tab ID	Tab Name	Column Name	Column Purpose	Column Description			
	Revision Log Revision History	Data Point Revision Effective Date	To indicate the date upon which sellers are expected to include the associated change in their loan delivery XML files if applicable.	The date, on or after which, a specified change to the ULDD data requirements was made in the Loan Selling Advisor and must be included in the loan delivery XML file as applicable.			
11	Revision History	Issue Date	To identify the date of issue of a particular Phase Addendum	Identifies the date a change was introduced to an existing data point contained in the ULDD Phase 4a or 5 specification.			
9 10 11	Cardinality Revision Log Phase 5 Complete Revision History Phase 4a Complete	Required to Save File in Loan Selling Advisor	To indicate those containers or data points that must be present in the Loan Delivery XML Data file or completed on the Loan Selling System Advisor Screen in order to save the file in the Loan Selling Advisor.				
9	Enumerations Revision Log Revision History	FRE-Supported Enumerations (Revisions Only)	· To show only changes to the list of enumerations.	Note: This may not be the complete list of enumerations for the associated data point.  · Shows additions to the list of valid values in blue text  · Shows deletions to the list of valid values in red strikethrough text			
8 9 10 11 12	Cardinality Enumerations Revision Log Phase 5 Complete Revision History Additional Implementation Notes Phase 4a Complete	ULDDS Sort ID	<ul> <li>To provide a unique identifier for each data point in the ULDDS.</li> <li>To enable specifications such as Conditionality Details to be unambiguous, especially for those data points that appear multiple times within the ULDDS in different containers.</li> <li>(As used in this document, "ULDDS" is an adjective meaning "shared by the GSEs".)</li> </ul>	Lists the unique number assigned to the MISMO data point, which provides the ability to sort and display the data in the original order.			

Tab ID	Tab Name	Column Name	Column Purpose	Column Description			
7 9 10 11 13	Cardinality Revision Log Phase 5 Complete Revision History Phase 4a Complete	MISMO v3.0 XPath	To provide the unique "address" of the associated ULDD data point within the Loan Delivery XML Data file.	This is the hierarchical "path" through the MISMO v3.0 Schema document to a given data point. The XPath along the data point name enable unique identification of a data value within the schema.			
9 10 11 13	Revision Log Phase 5 Complete Revision History Phase 4a Complete	MISMO v3.0 Parent Container	To enable filtering and counting of similar categories of data points.	This column lists the name of the MISMO v3.0 Container under which the associated data point appears hierarchic			
7 8 9 10 11 12	Cardinality Enumerations Revision Log Phase 5 Complete Revision History Additional Implementation Notes Phase 4a Complete	MISMO v3.0 Data Point Name	To identify a data point and enable it to be cross-referenced to the MISMO v3.0 Logical Data Dictionary.	This column lists the MISMO term name for the associated data element or attribute. MISMO term names must be used in the XML file in upper camel case, and are so specified in this column.			
9 10 11 13	Revision Log Phase 5 Complete Revision History Phase 4a Complete	MISMO v3.0 Definition	To describe the accepted standard meaning for the associated data point, as set forth in the MISMO v3.0 Logical Data Dictionary.	This column lists the MISMO definition for the associated data point or attribute. Note that the definition for data points ending in "Other Description" is: "A free-form text field used to collect additional information when Other is selected for <data name="" point="">". The GSEs are limiting the use of this type of data point to an enumerated list defined by the GSEs. In the ULDDS, these fields are not free-form text fields.</data>			
9 10 11 13	Revision Log Phase 5 Complete Revision History Phase 4a Complete	Loan Role Type	To distinguish between the Mortgage being delivered to Freddie Mac (SubjectLoan) and any subordinate liens associated with (RelatedLoan).	This column applies only to data points in the LOAN container, and lists the Loan Role Type value ("SubjectLoan" or "RelatedLoan") for the associated data point. The cell contains "N/A" when the associated data point is not in the LOAN container.			

Tab ID	Tab Name	Column Name	Column Purpose	Column Description
9 10 11 13	Revision Log Phase 5 Complete Revision History Phase 4a Complete	Loan State Type	To identify whether the associated data was valid at the time of loan origination, modification, conversion, or delivery.	This column applies only to data points in the LOAN container, and lists one of 4 LoanStateType values for the associated data point, with required usage in parentheses:  AtClosing (Non-Mods) OR AtModification: Data points with this value in "Loan State Type" may be submitted EITHER with a value of "AtClosing (Non-Mods)" if the loan has never been modified or converted OR with a value of "AtModification" if the loan being delivered to Freddie Mac is a modified loan.  AtClosing (Non-Mods): Data points with this value in "Loan State Type" may only be delivered for loans that have never been modified or converted  AtClosing (Mods): Data points with this value in "Loan State Type" must contain the value that was true for the delivered modified loan at the time it was first originated.  AtConversion: Data points with this value in "Loan State Type" may only be delivered for loans that have been converted prior to delivery to Freddie Mac.  Current: Data points with this value in "Loan State Type" should contain the most up-to-date value possible at the time the loan data is submitted to Freddie Mac.

Tab ID	Tab Name	Column Name	Column Purpose	Column Description
9 10 11 13	Revision Log Phase 5 Complete Revision History Phase 4a Complete	Party Role Type	<ul> <li>To identify which entity is being described by the associated data point.</li> <li>To enable filtering and counting of data points by party.</li> </ul>	This column applies only to data points in the PARTY container and lists the Party Role Type values as follows.  At the DEAL_SETS (file) level: LoanDeliveryFilePreparer: the associated data points are applicable only to import loans, and identifies the vendor or lender-developed system that was used to deliver the Loan Delivery XML file.  At the DEAL_SET (pool) level: (Not used by Freddie Mac)  DocumentCustodian  LoanSeller  Servicer  At the DEAL (loan) level:  Appraiser: the associated data points are required if an appraisal was used to value the subject property  AppraiserSupervisor: the associated data points are required if an appraisal was used to value the subject property and a supervisor signed the appraisal  Borrower: the associated data points pertain to one Borrower  DocumentCustodian: Not used by Freddie Mac  LoanOriginationCompany: the associated data points are required for all loans  LoanOriginator: the associated data points are required for all loans  LoanSeller: the associated data points are required for all loans  Other: the associated data points are required for all loans  Other: the associated data points pertain to the Homeowners Association or the Housing Finance Agency  Payee: Not used by Freddie Mac  Servicer: the associated data points pertain to the loan servicer  Warehouse Lender: the associated data points pertain to the warehouse lender  The cell contains "N/A" when the data point is not in the PARTY container.

Tab ID	Tab Name	Column Name	Column Purpose	Column Description
9 10 11 13	Revision Log Phase 5 Complete Revision History Phase 4a Complete	ULDDS Conditionality	<ul> <li>To identify at a high level those data points for which the GSEs have the same business requirements ("R" and "CR" and "O") and those for which the GSEs have differing business requirements ("CI").</li> <li>To enable filtering and counting of data points by joint GSE requirements.</li> <li>(As used in this document, "ULDDS" is an adjective meaning "shared by the GSEs".)</li> </ul>	This column will have one of the following 4 designations indicated shared or differing usage by the GSEs:  • "R" (Required): The associated data point must be included in the loan delivery XML file on all loan delivery transactions.  • "CR" (Conditionally Required): The associated data point must be included in the loan delivery XML file on all loan delivery transactions when a defined business condition exists. This business condition is the same for both GSEs.  • "CI" (Conditionally Independent): The associated data point must be included in the loan delivery XML file on all loan delivery transactions when a defined business condition exists. This business condition differs by GSE. Refer to the "FRE Conditionality" column to determine FRE's requirements for this data point.  • "O" (Optional): The corresponding data point may be used by one or both GSEs in the future.  Note on Optional data points: Beginning with Phase 2, the GSEs will no longer include optional data points in the ULDDS. Data points that were identified as Optional for Phase 1 (7/23/2012 Mandate) may be found on Tab 20-Phase 1 (7-23-12).
9 10 11 13	Revision Log Phase 5 Complete Revision History Phase 4a Complete	FRE Conditionality	Inoints by each type of requirement	This column will have one of the following 3 designations for Mortgages with Application Received Dates as indicated in the tab heading, delivered to Freddie Mac on or after the date indicated in the tab heading:  • "R" (Required): The associated data point must be included in the loan delivery XML file on all loan delivery transactions.  • "CR" (Conditionally Required): The associated data point must be included in the loan delivery XML file on all loan delivery transactions when a defined business condition exists. The business condition is specified in the "FRE Conditionality Details" column.  • "O" (Optional): The associated data point is not required by FRE.  Note on Optional data points: Beginning with Phase 2, the GSEs will no longer include data points that are optional for both GSEs in the ULDDS. Data points having a FRE Conditionality of "O" are either required or conditionally required by Fannie Mae.

Tab ID	Tab Name	Column Name	Column Purpose	Column Description
10 11	Revision Log Phase 5 Complete Revision History Phase 4a Complete	FRE Conditionality Details	associated data point in the Loan Delivery XML data file for Mortgages with Application Received Dates as indicated on the tab heading,	This column provides, in technical terms, the business condition requiring the delivery of the associated data point for Mortgages with Application Received Dates on or after the date indicated in the worksheet title, delivered to Freddie Mac on or after the date indicated in the worksheet title. Often the conditionality statement is phrased in terms of the existence or value of another ULDDS data point. In those cases, the Sort ID of the referenced data point is also included.
11 12	Revision Log Phase 5 Complete Revision History Additional Implementation Notes Phase 4a Complete	FRE Implementation Notes		This column provides 6 categories of additional instructions or clarification for providing the associated data point values: "Notes on":  MISMO v3.0 Parent Container  Definition  FRE Conditionality  FRE-Supported Enumerations  Value  ULDDS Format  Italicized terms are defined in the Freddie Mac Learning Center Glossary located at www.freddiemac.com/learn/lo/glossary/  Capitalized Terms are MISMO Data Point Names.  Terms in "quotes" are enumerations.

Tab ID	Tab Name	Column Name	Column Purpose	Column Description
9 10 11 13	Revision Log Phase 5 Complete Revision History Phase 4a Complete	ULDDS Format	<ul> <li>To provide the physical specification for the form and length of the associated data point, as permitted by the underlying XML schema.</li> <li>To enable filtering and counting of data points by format type.</li> <li>(As used in this document, "ULDDS" is an adjective meaning "shared by the GSEs".)</li> </ul>	This column lists the following 10 data types supported in the ULDDS:  • Amount n (999999999.99): Represents a number for the dollar amount, with n specifying the maximum number of digits allowed for the associated data point.  • Boolean (false, true): MISMO data point terms ending with "Indicator" have values of "false" or "true". These values must be provided in lower case or the loan delivery XML file will fail schema validation.  • Date (YYYY-MM-DD): Represents a specific date. The date must contain a dash (-) between the year, month, and day, for example, "2010-03-25".  • Datetime (YYYY-MM-DDThh:mm:ss): Represents both date and time. This data type can also be used to capture only the date. The date and time both must be provided unless directed otherwise. When provided, the date and time must be separated by the designator "T", for example, "2010-03-25T15:21:47". When only the date is specified, the designator "T" and the time value should NOT be included, for example, "2010-03-25".  • Day (—DD): Represents the day of a month only. The DD (day) value must include three dashes prior to the two-digit date. For example, the fifteenth day of the month must be sent as: —15.  • Year (YYYY): Represents the four-digit year only, for example, "2010".  • Enumerated (list of valid values): Represents a list of predefined values, and applies always to MISMO terms ending in "Type" and "OtherDescription", and sometimes to terms ending in "Description," "Code," and "Identifier". Each value must be delivered exactly as printed, following all spacing and capitalization or the loan delivery XML file will fail schema validation.  • Numeric n (99999999): Represents whole numbers only with n specifying the maximum number of digits allowed for the associated data point. The numeric value must not contain commas "," or decimals ".".  • Percent (999.9999 N.n): Represents arbitrary precision decimal numbers. For each decimal field, the total and fraction digits are specified. For example, the designation "3.4" means that the numb

Tab ID	Tab Name	Column Name	Column Purpose	Column Description			
	Phase 5 Complete Phase 4a Complete	FRE-Supported Enumerations	<ul> <li>To provide the full definition of the data point in terms of its valid values.</li> <li>To identify which of the full set of MISMO enumerations for a given data point may be delivered to Freddie Mac.</li> </ul>	<ul> <li>This column provides a list of predefined values, and applies always to MISMO terms ending in "Type" and "OtherDescription", and sometimes to terms ending in "Description," "Code," and "Identifier".</li> <li>Each value must be delivered exactly as printed, following all spacing and capitalization or the loan delivery XML file will fail schema validation.</li> <li>The cell is blank when the associated data point does not have a predefined value.</li> </ul>			
10 11	Revision Log Phase 5 Complete Revision History Phase 4a Complete	Loan Selling Advisor Screen Name	To provide a visual touch point for data entry users of this specification.	<ul> <li>This column maps the MISMO data point to its associated Loan Selling Advisor screen name.</li> <li>Loan Selling Advisor screen headings and sub-headings are in bold type. Sub-headings are preceded by periods help show how they are organized on the screen.</li> <li>Screen names are in regular type, and are followed by an asterisk if they must be present to save the file.</li> <li>Also in some cases, a data point exists in more than one location. Both locations are listed in those cases.</li> <li>In some cases, a data point delivered in the Loan Delivery XML File is presented on the screen as a heading, so nentry of the associated data point is required of the user. "N/A" is used to indicate these cases.</li> </ul>			
10 11	Revision Log Phase 5 Complete Revision History Phase 4a Complete	FRE Format	To identify Freddie Mac's data point format.	Identifies a number of data points where Freddie Mac has a different format length restriction compared to the format length specified in the ULDDS Format column. An asterisk (*) indicates there is a difference.			
9	Revision Log	Implementation Category	To identify the ULDD update type.	Identifies the type of ULDD update and allows filtering by the Implementation Category:  • ULDD Phase 4a Updates  • Business Critical Requirements  • Alignment with UAD 3.6  • Enterprise Credit Score and Credit Reports Initiative Requirements - Bi-Merge  • Enterprise Credit Score and Credit Reports Initiative Requirements - Multiple Credit Scores			

Tab 7 - Cardinality

Color Legend: • White = Container, listed in XPath order • Lt. Gray = Data Point • Dk. Gray = XPath to Data Point • Blue = Container can occur more than once • Yellow = Change to cell

Color Legend: - White = Container, listed in XPath order - Lt. Gray = Data Point - Dk. Gray = XPath to Data Point - Bide = Container can occur more than once - Fellow = Change to Cell  Phase 4a											
			Cardinality	Cardinality F		(5/22/2023		Cardinality Ph (5/22/2023 Card		se 5 nality	GSE Cardinality Differences
ULDDS Sort ID	Container Revision Effective Date (R & CR Datapoints)	Container Revision Category	MISMO v3.0 Container Name (Container implementation notes) MISMO v3.0 Xpath MISMO v3.0 Data Point Name	Required to Save File in Loan Selling Advisor	MIN	МАХ	MIN	МАХ			
			MESSAGE	√-All Loans	1	1	1	1			
1			MISMOReferenceModelIdentifier								
			.ABOUT_VERSIONS		1	1	1	1			
			ABOUT_VERSION		1	1	1	1			
XPath			MESSAGE/ABOUT_VERSIONS/ABOUT_VERSION								
2			AboutVersionIdentifier								
3			CreatedDatetime								
			.DEAL_SETS	√-All Loans	1	1	1	1			
Repeat			DEAL_SET	√-All Loans	1	1	1	1	٧		
			DEALS	√-All Loans	1	1	1	1			
Repeat			DEAL	√-All Loans	1	∞	1	∞	V		
			:COLLATERALS	√-All Loans	1	1	1	1			
			:.COLLATERAL	√-All Loans	1	1	1	1			
			:PROPERTIES	√-All Loans	1	1	1	1			
			:PROPERTY	√-All Loans	1	1	1	1			
			:ADDRESS	√-All Loans	1	1	1	1			
XPath			MESSAGE/DEAL_SETS/DEAL_SET/DEALS/DEAL/COLLATERALS/COLLATERAL/PROPERTIES/PR								
			OPERTY/ADDRESS								
10			AddressLineText								
13			AddressUnitIdentifier								
14			CityName								
16			PostalCode								
18			StateCode								
			:FLOOD_DETERMINATION		1	1	1	1			
			::FLOOD_DETERMINATION_DETAIL		1	1	1	1			
XPath			MESSAGE/DEAL_SETS/DEAL_SET/DEALS/DEAL/COLLATERALS/COLLATERAL/PROPERTIES/PR								
			OPERTY/FLOOD_DETERMINATION/FLOOD_DETERMINATION_DETAIL								
24			Special Flood Hazard Area Indicator								
			:MANUFACTURED_HOME		0	1	0	1			
			::MANUFACTURED_HOME_DETAIL		0	1	0	1			
XPath			MESSAGE/DEAL_SETS/DEAL_SET/DEALS/DEAL/COLLATERALS/COLLATERAL/PROPERTIES/PR								
			OPERTY/MANUFACTURED_HOME/MANUFACTURED_HOME_DETAIL								
33			ManufacturedHomeWidthType								

			Cardinality Cardinality				Phase 5 Cardinality		GSE Cardinality Differences
ULDDS Sort ID	Container Revision Effective Date (R & CR Datapoints)	Container Revision Category	MISMO v3.0 Container Name (Container implementation notes) MISMO v3.0 Xpath MISMO v3.0 Data Point Name	Required to Save File in Loan Selling Advisor	MIN	MAX	MIN	MAX	
			:mPROJECT		1	1	1	1	
			:PROJECT_DETAIL		1	1	1	1	
XPath			MESSAGE/DEAL_SETS/DEAL_SET/DEALS/DEAL/COLLATERALS/COLLATERAL/PROPERTIES/PR OPERTY/PROJECT/PROJECT_DETAIL						
38			CondominiumProjectStatusType						
39			FNMCondominiumProjectManagerProjectIdentifier						
41			ProjectAttachmentType						
42			ProjectClassificationIdentifier						
43			ProjectDesignType						
44			ProjectDesignTypeOtherDescription						
45			ProjectDwellingUnitCount						
46			ProjectDwellingUnitsSoldCount						
47			ProjectLegalStructureType						
48			ProjectName						
49			PUDIndicator						
	7/28/2025	Ph5	EXTENSION		N/A	N/A	0	1	
	7/28/2025	Ph5	:OTHER		N/A	N/A	0	1	
	7/28/2025	Ph5	:.PROJECT_DETAIL_EXTENSION		N/A	N/A	0	1	
XPath			MESSAGE/DEAL_SETS/DEAL_SET/DEALS/DEAL/COLLATERALS/COLLATERAL/PROPERTIES/PR OPERTY/PROJECT_PROJECT_DETAIL/EXTENSION/OTHER/PROJECT_DETAIL_EXTENSION						
49.1			FNMCondominiumProjectManagerCertificationIdentifier						
49.2			FNMCondominiumProjectManagerPhaseIdentifier						
49.3			FRECondoProjectAdvisorProjectAssessmentRequestIdentifier						
49.4			FRECondoProjectAdvisorProjectWaiverRequestIdentifier						
			:PROPERTY_DETAIL	√-All Loans	1	1	1	1	
XPath			MESSAGE/DEAL_SETS/DEAL_SET/DEALS/DEAL/COLLATERALS/COLLATERAL/PROPERTIES/PR OPERTY/PROPERTY_DETAIL						
50			AttachmentType						
51			ConstructionMethodType						
52			ConstructionMethodTypeOtherDescription						
57			FinancedUnitCount						
63			PropertyEstateType						
64			PropertyEstateTypeOtherDescription						

			Cardinality		<b>Cardi</b> (5/22)	Phase 4a Cardinality (5/22/2023 Mandate)		Cardinality (5/22/2023		Cardinality (5/22/2023		Cardinality (5/22/2023		Cardinality (5/22/2023		Cardinality (5/22/2023		Cardinality (5/22/2023		Cardinality (5/22/2023		Cardinality (5/22/2023		Cardinality (5/22/2023		Cardinality (5/22/2023		Cardinality (5/22/2023		ardinality 5/22/2023		se 5 nality	GSE Cardinality Differences
ULDDS Sort ID	Container Revision Effective Date (R & CR Datapoints)	Container Revision Category	MISMO v3.0 Container Name (Container implementation notes) MISMO v3.0 Xpath MISMO v3.0 Data Point Name	Required to Save File in Loan Selling Advisor	MIN	MAX	MIN	MAX																									
65			PropertyFloodInsuranceIndicator																														
67			PropertyStructureBuiltYear																														
69			PropertyUsageType																														
			:PROPERTY_UNITS		0	1	0	1																									
Repeat			:PROPERTY_UNIT		0	4	0	4																									
			:.PROPERTY_UNIT_DETAIL		0	1	0	1																									
XPath			MESSAGE/DEAL_SETS/DEAL_SET/DEALS/DEAL/COLLATERALS/COLLATERAL/PROPERTIES/PR OPERTY/PROPERTY_UNITS/PROPERTY_UNIT/PROPERTY_UNIT_DETAIL																														
77			BedroomCount																														
78			PropertyDwellingUnitEligibleRentAmount																														
			:PROPERTY_VALUATIONS		1	1	1	1																									
			:PROPERTY_VALUATION		1	1	1	1																									
			:.AVMS		0	1	0	1																									
			:AVM		0	1	0	1																									
XPath			MESSAGE/DEAL_SETS/DEAL_SET/DEALS/DEAL/COLLATERALS/COLLATERAL/PROPERTIES/PR OPERTY/PROPERTY_VALUATIONS/PROPERTY_VALUATION/AVMS/AVM																														
80			AVMModelNameType																														
81			AVMModelNameTypeOtherDescription																														
			:.PROPERTY_VALUATION_DETAIL		1	1	1	1																									
XPath			MESSAGE/DEAL_SETS/DEAL_SET/DEALS/DEAL/COLLATERALS/COLLATERAL/PROPERTIES/PR OPERTY/PROPERTY_VALUATIONS/PROPERTY_VALUATION/PROPERTY_VALUATION_DETAIL																														
82			AppraisalIdentifier																														
83			PropertyValuationAmount																														
84			PropertyValuationEffectiveDate																														
85			PropertyValuationFormType																														
86			PropertyValuationFormTypeOtherDescription																														
89			PropertyValuationMethodType																														
90			PropertyValuationMethodTypeOtherDescription																														
	5/22/2023	Ph 4a	EXTENSION		0	1	0	1																									
	5/22/2023	Ph 4a	:OTHER		0	1	0	1																									
	5/22/2023	Ph 4a	:.PROPERTY_EXTENSION		0	1	0	1																									
	5/22/2023	Ph 4a	:DEED_RESTRICTION		0	1	0	1																									

			Cardinality		Phase 4a Cardinality (5/22/2023 Mandate)		Cardinalit (5/22/202 Mandate)		Cardinality (5/22/2023		(5/22/2023		Cardinality (5/22/2023		Pha Cardi	se 5 nality	GSE Cardinality Differences										
ULDDS Sort ID	Container Revision Effective Date (R & CR Datapoints)	Container Revision Category	MISMO v3.0 Container Name (Container implementation notes) MISMO v3.0 Xpath MISMO v3.0 Data Point Name	Required to Save File in Loan Selling Advisor	MIN	MAX	MIN	МАХ																			
XPath			MESSAGE/DEAL_SETS/DEAL_SET/DEALS/DEAL/COLLATERALS/COLLATERAL/PROPERTIES/PR OPERTY/EXTENSION/OTHER/PROPERTY_EXTENSION/DEED_RESTRICTION																								
90.1	5/22/2023	Ph 4a	DeedRestrictionTermMonthsCount																								
	5/22/2023	Ph 4a	:ENERGY_IMPROVEMENT		0	1	0	1	٧																		
	5/22/2023	Ph 4a	:ENERGY_IMPROVEMENT_ITEMS		0	1	0	1	٧																		
Repeat	5/22/2023	Ph 4a	:ENERGY_IMPROVEMENT_ITEM		0	4	0	4	V																		
XPath	5/22/2023	Ph 4a	MESSAGE/DEAL_SETS/DEAL_SET/DEALS/DEAL/COLLATERALS/COLLATERAL/PROPERTIES/PR																								
			OPERTY/EXTENSION/OTHER/PROPERTY_EXTENSION/ENERGY_IMPROVEMENT/ENERGY_IM																								
			PROVEMENT_ITEMS/ENERGY_IMPROVEMENT_ITEM																								
90.2	5/22/2023	Ph 4a	RenewalEnergyComponentType																								
			:LOANS	√-All Loans	1	1	1	1																			
			:.COMBINED_LTVS		1	1	1	1																			
			:COMBINED_LTV		1	1	1	1																			
XPath			MESSAGE/DEAL_SETS/DEAL_SET/DEALS/DEAL/LOANS/COMBINED_LTVS/COMBINED_LTV																								
91			CombinedLTVRatioPercent																								
92			HomeEquityCombinedLTVRatioPercent																								
			:LOAN (For LoanRoleType = "SubjectLoan" and LoanStateType = "AtClosing" (Non-	√-Standard																							
			Modifications) OR LoanRoleType = "SubjectLoan" and LoanStateType = "AtModification")	Loans	1	1	1	1																			
				√-Modified	1	_	1	1																			
				Loans																							
XPath			MESSAGE/DEAL_SETS/DEAL_SET/DEALS/DEAL/LOANS/LOAN																								
93			LoanRoleType (= SubjectLoan)																								
			:ADJUSTMENT		0	1	0	1																			
			:CONVERSION_ADJUSTMENT		0	1	0	1	٧																		
			:CONVERSION_ADJUSTMENT_LIFETIME_ADJUSTMENT_RULE		0	1	0	1	٧																		
XPath			MESSAGE/DEAL_SETS/DEAL_SET/DEALS/DEAL/LOANS/LOAN/ADJUSTMENT/CONVERSION_ ADJUSTMENT/CONVERSION_ADJUSTMENT_LIFETIME_ADJUSTMENT_RULE																								
102			ConversionType																								
			:INTEREST_RATE_ADJUSTMENT		0	1	0	1																			
			:INDEX_RULES		0	1	0	1																			
			:INDEX_RULE		0	1	0	1																			

			Cardinality		<b>Cardi</b> (5/22,	Phase 4a Cardinality (5/22/2023 Mandate)		Cardinality (5/22/2023		Cardinality (5/22/2023		Cardinality (5/22/2023		Cardinality (5/22/2023		Cardinality (5/22/2023		Cardinality (5/22/2023		Cardinality (5/22/2023		Cardinality (5/22/2023		<b>Cardinality</b> (5/22/2023		se 5 nality	GSE Cardinality Differences
ULDDS Sort ID	Container Revision Effective Date (R & CR Datapoints)	Container Revision Category	MISMO v3.0 Container Name (Container implementation notes) MISMO v3.0 Xpath MISMO v3.0 Data Point Name	Required to Save File in Loan Selling Advisor	MIN	MAX	MIN	МАХ																			
XPath			MESSAGE/DEAL_SETS/DEAL_SET/DEALS/DEAL/LOANS/LOAN/ADJUSTMENT/INTEREST_RAT   E_ADJUSTMENT/INDEX_RULES/INDEX_RULE																								
110			IndexSourceType																								
111	Activation 11/9/2020		IndexSourceTypeOtherDescription																								
113	7.00.100.111/3/2020		InterestAndPaymentAdjustmentIndexLeadDaysCount																								
113			:INTEREST_RATE_LIFETIME_ADJUSTMENT_RULE		0	1	0	1																			
XPath			MESSAGE/DEAL_SETS/DEAL_SET/DEALS/DEAL/LOANS/LOAN/ADJUSTMENT/INTEREST_RAT		Ŭ	_		_																			
711 0411			E_ADJUSTMENT/INTEREST_RATE_LIFETIME_ADJUSTMENT_RULE																								
114			CeilingRatePercent																								
115			FirstRateChangePaymentEffectiveDate																								
116			FloorRatePercent																								
117			InterestRateRoundingPercent																								
118			InterestRateRoundingType																								
119			MarginRatePercent																								
			:INTEREST_RATE_PER_CHANGE_ADJUSTMENT_RULES		0	1	0	1																			
Repeat			::INTEREST_RATE_PER_CHANGE_ADJUSTMENT_RULE (If required, two instances of this container must be delivered: One with AdjustmentRuleType = "First" to describe the initial adjustment structure and caps and one with AdjustmentRuleType = "Subsequent" to identify the periodic adjustment structure and caps.)		0	2	0	2																			
XPath			MESSAGE/DEAL_SETS/DEAL_SET/DEALS/DEAL/LOANS/LOAN/ADJUSTMENT/INTEREST_RAT E_ADJUSTMENT/INTEREST_RATE_PE R_CHANGE_ADJUSTMENT_RULES/INTEREST_RATE_PE R_CHANGE_ADJUSTMENT_RULE																								
120			AdjustmentRuleType ("First" and "Subsequent")																								
121			PerChangeMaximumDecreaseRatePercent																								
122			PerChangeMaximumIncreaseRatePercent																								
123			PerChangeRateAdjustmentEffectiveDate																								
124			PerChangeRateAdjustmentFrequencyMonthsCount																								
	8/25/2014	<ul><li>Ph 2 Card</li><li>GSE Ph 2 Diff</li></ul>	:PRINCIPAL_AND_INTEREST_PAYMENT_PER_CHANGE_ADJUSTMENT_RULES		0	0	0	0	٧																		
	8/25/2014	Ph 2 Card GSE Ph 2 Diff	:PRINCIPAL_AND_INTEREST_PAYMENT_PER_CHANGE_ADJUSTMENT_RULE		0	0	0	0	٧																		

			Cardinality		<b>Cardi</b> (5/22,	Phase 4a Cardinality (5/22/2023 Mandate)		Cardinality (5/22/2023		Cardinality (5/22/2023		Cardinality (5/22/2023		Cardinality (5/22/2023		Cardinality (5/22/2023		Cardinality (5/22/2023		Cardinality (5/22/2023		Cardinality (5/22/2023		Cardinality (5/22/2023		Cardinality 5/22/2023		Cardinality 5/22/2023		se 5 nality	GSE Cardinality Differences
ULDDS Sort ID	Container Revision Effective Date (R & CR Datapoints)	Container Revision Category	MISMO v3.0 Container Name (Container implementation notes) MISMO v3.0 Xpath MISMO v3.0 Data Point Name	Required to Save File in Loan Selling Advisor	MIN	МАХ	MIN	MAX																							
XPath			MESSAGE/DEAL_SETS/DEAL_SET/DEALS/DEAL/LOANS/LOAN/ADJUSTMENT/PRINCIPAL_AN D_INTEREST_PAYMENT_ADJUSTMENT/PRINCIPAL_AND_INTEREST_PAYMENT_PER_CHANG E_ADJUSTMENT_RULES/PRINCIPAL_AND_INTEREST_PAYMENT_PER_CHANGE_ADJUSTMEN T RULE																												
126			AdjustmentRuleType																												
131			PerChangePrincipalAndInterestPaymentAdjustmentPercent																												
			AMORTIZATION (This container required to save the file in the selling system.)	√-Standard Loans √-Modified Loans	1	1	1	1																							
			:AMORTIZATION_RULE (This container required to save the file in the selling system.)	V-Standard Loans V-Modified Loans	1	1	1	1																							
XPath			MESSAGE/DEAL_SETS/DEAL_SET/DEALS/DEAL/LOANS/LOAN/AMORTIZATION/AMORTIZATION_RULE																												
135			LoanAmortizationMaximumTermMonthsCount																												
136			LoanAmortizationPeriodCount																												
137			LoanAmortizationPeriodType																												
138			LoanAmortizationType																												
			:BUYDOWN		0	1	0	1																							
			:BUYDOWN_CONTRIBUTORS		0	1	0	1																							
			:BUYDOWN_CONTRIBUTOR		0	1	0	1																							
			:BUYDOWN_CONTRIBUTOR_DETAIL		0	1	0	1																							
XPath			MESSAGE/DEAL_SETS/DEAL_SET/DEALS/DEAL/LOANS/LOAN/BUYDOWN/BUYDOWN_CONT RIBUTORS/BUYDOWN_CONTRIBUTOR/BUYDOWN_CONTRIBUTOR_DETAIL																												
145			BuydownContributorType																												
146			BuydownContributorTypeOtherDescription																												
	8/25/2014		:BUYDOWN_RULE		0	1	0	1																							
XPath			MESSAGE/DEAL_SETS/DEAL_SET/DEALS/DEAL/LOANS/LOAN/BUYDOWN/BUYDOWN_RULE																												
147			BuydownChangeFrequencyMonthsCount																												
148			BuydownDurationMonthsCount																												

			Cardinality		<b>Cardi</b> (5/22)	Phase 4a Cardinality (5/22/2023 Mandate)		Cardinality (5/22/2023		Cardinality (5/22/2023		Cardinality (5/22/2023		Cardinality (5/22/2023		Cardinality (5/22/2023		Cardinality (5/22/2023		Cardinality (5/22/2023		Cardinality (5/22/2023		Cardinality (5/22/2023		Cardinality (5/22/2023		se 5 nality	GSE Cardinality Differences
ULDDS Sort ID	Container Revision Effective Date (R & CR Datapoints)	Container Revision Category	MISMO v3.0 Container Name (Container implementation notes) MISMO v3.0 Xpath MISMO v3.0 Data Point Name	Required to Save File in Loan Selling Advisor	MIN	МАХ	MIN	МАХ																					
149			BuydownIncreaseRatePercent																										
150			BuydownInitialDiscountPercent																										
	8/22/2013	Correction	:CLOSING_INFORMATION		0	1	0	1																					
			:CLOSING_COST_FUNDS		0	1	0	1																					
Repeat			:CLOSING_COST_FUND		0	4	0	4	٧																				
XPath			MESSAGE/DEAL_SETS/DEAL_SET/DEALS/DEAL/LOANS/LOAN/CLOSING_INFORMATION/CLO SING_COST_FUNDS/CLOSING_COST_FUND																										
151		GSE Ph 3	ClosingCostContributionAmount																										
152		GSE Ph 3	ClosingCostFundsType																										
153		GSE Ph 3	ClosingCostFundsTypeOtherDescription																										
154		GSE Ph 3	ClosingCostSourceType																										
155		GSE Ph 3	ClosingCostSourceTypeOtherDescription																										
			:COLLECTED_OTHER_FUNDS		0	1	0	1																					
Repeat			:COLLECTED_OTHER_FUND		0	4	0	4	٧																				
XPath			MESSAGE/DEAL_SETS/DEAL_SET/DEALS/DEAL/LOANS/LOAN/CLOSING_INFORMATION/COLLECTED_OTHER_FUNDS/COLLECTED_OTHER_FUND																										
157			OtherFundsCollectedAtClosingAmount																										
158			OtherFundsCollectedAtClosingType																										
159			OtherFundsCollectedAtClosingTypeOtherDescription																										
Repeat			:CONSTRUCTION		0	4	0	4																					
XPath			MESSAGE/DEAL_SETS/DEAL_SET/DEALS/DEAL/LOANS/LOAN/CONSTRUCTION																										
162			ConstructionLoanType																										
163			ConstructionToPermanentClosingFeatureType																										
165			ConstructionToPermanentClosingType																										
167			ConstructionToPermanentFirstPaymentDueDate																										
			:DOWN_PAYMENTS		0	1	0	1																					
Repeat			:DOWN_PAYMENT		0	4	0	4	٧																				
XPath			MESSAGE/DEAL_SETS/DEAL_SET/DEALS/DEAL/LOANS/LOAN/DOWN_PAYMENTS/DOWN_P AYMENT																										
172		GSE Ph 3	DownPaymentAmount																										
173		GSE Ph 3	DownPaymentSourceType																										
174		GSE Ph 3	DownPaymentSourceTypeOtherDescription																										
175		GSE Ph 3	DownPaymentType																										
176		GSE Ph 3	DownPaymentTypeOtherDescription																										

			Cardinality		Phase 4a Cardinality (5/22/2023 Mandate)		Cardinality (5/22/2023		Cardinality (5/22/2023		Cardinality (5/22/2023		Cardinality (5/22/2023		Cardinality (5/22/2023		Pha Cardi		GSE Cardinality Differences
ULDDS Sort ID	Container Revision Effective Date (R & CR Datapoints)	Container Revision Category	MISMO v3.0 Container Name (Container implementation notes) MISMO v3.0 Xpath MISMO v3.0 Data Point Name	Required to Save File in Loan Selling Advisor	MIN	МАХ	MIN	MAX											
			:FORM_SPECIFIC_CONTENTS		0	1	0	1											
			:FORM_SPECIFIC_CONTENT		0	1	0	1											
			:URLA		0	1	0	1											
			:URLA_DETAIL		0	1	0	1											
XPath			MESSAGE/DEAL_SETS/DEAL_SET/DEALS/DEAL/LOANS/LOAN/FORM_SPECIFIC_CONTENTS/F ORM_SPECIFIC_CONTENT/URLA/URLA_DETAIL																
193.1	5/22/2023	Ph 4a	AlterationsImprovementsAndRepairsAmount																
194			BorrowerPaidDiscountPointsTotalAmount																
195			PurchasePriceAmount																
			:GOVERNMENT_LOAN		0	1	0	1											
XPath			MESSAGE/DEAL_SETS/DEAL_SET/DEALS/DEAL/LOANS/LOAN/GOVERNMENT_LOAN																
198			SectionOfActType																
			:HMDA_LOAN		1	1	1	1											
XPath			MESSAGE/DEAL_SETS/DEAL_SET/DEALS/DEAL/LOANS/LOAN/HMDA_LOAN																
207			HMDA_HOEPALoanStatusIndicator																
208			HMDARateSpreadPercent																
			:INTEREST_CALCULATION		1	1	1	1											
			:INTEREST_CALCULATION_RULES		1	1	1	1											
			:INTEREST_CALCULATION_RULE		1	1	1	1											
XPath			MESSAGE/DEAL_SETS/DEAL_SET/DEALS/DEAL/LOANS/LOAN/INTEREST_CALCULATION/INT EREST_CALCULATION_RULES/INTEREST_CALCULATION_RULE																
209			InterestAccrualType																
210			InterestCalculationBasisDaysInYearCountType																
211			InterestCalculationBasisType																
213			InterestCalculationEffectiveMonthsCount																
214			InterestCalculationPeriodType																
215			InterestCalculationType																
217			LoanInterestAccrualStartDate																
Not Used			:INTEREST_ONLY		0	1	0	1											
XPath			MESSAGE/DEAL_SETS/DEAL_SET/DEALS/DEAL/LOANS/LOAN/INTEREST_ONLY																
218			InterestOnlyEndDate																
			:INVESTOR_LOAN_INFORMATION		0	1	0	1											

			Cardinality		<b>Cardi</b> (5/22)	Phase 4a Cardinality (5/22/2023 Mandate)		Cardinality (5/22/2023		Cardinality (5/22/2023		Cardinality (5/22/2023		Cardinality (5/22/2023		Cardinality (5/22/2023		Cardinality (5/22/2023		Cardinality (5/22/2023		Cardinality (5/22/2023		Cardinality (5/22/2023		Cardinality (5/22/2023		Cardinality 5/22/2023		se 5 nality	GSE Cardinality Differences
ULDDS Sort ID	Container Revision Effective Date (R & CR Datapoints)	Container Revision Category	MISMO v3.0 Container Name (Container implementation notes) MISMO v3.0 Xpath MISMO v3.0 Data Point Name	Required to Save File in Loan Selling Advisor	MIN	МАХ	MIN	МАХ																							
XPath			MESSAGE/DEAL_SETS/DEAL_SET/DEALS/DEAL/LOANS/LOAN/INVESTOR_LOAN_INFORMATI ON																												
221			RelatedInvestorLoanIdentifier																												
222			RelatedLoanInvestorType																												
			LOAN_DETAIL		1	1	1	1																							
XPath			MESSAGE/DEAL_SETS/DEAL_SET/DEALS/DEAL/LOANS/LOAN/LOAN_DETAIL																												
224			ApplicationReceivedDate																												
225			AssumabilityIndicator																												
226			BalloonIndicator																												
227			BorrowerCount																												
228			BuydownTemporarySubsidyIndicator																												
229			CapitalizedLoanIndicator																												
231			ConstructionLoanIndicator																												
232			ConvertibleIndicator																												
233			EnoteIndicator																												
234			EscrowIndicator																												
236			InitialFixedPeriodEffectiveMonthsCount																												
237			InterestOnlyIndicator																												
238			LoanAffordableIndicator																												
240			PrepaymentPenaltyIndicator																												
241			RelocationLoanIndicator																												
243			SharedEquityIndicator																												
244			TotalMortgagedPropertiesCount																												
			:EXTENSION		0	1	0	1	٧																						
			:OTHER		0	1	0	1	٧																						
			:LOAN_DETAIL_EXTENSION		0	1	0	1	٧																						
XPath			MESSAGE/DEAL_SETS/DEAL_SET/DEALS/DEAL/LOANS/LOAN/LOAN_DETAIL/EXTENSION/O																												
			THER/LOAN_DETAIL_EXTENSION																												
244.1			EnergyImprovementAmount																												
	TBD	Ph5	LOAN_LEVEL_CREDIT		0	1	0	0	V																						
	TBD	Ph5	:LOAN_LEVEL_CREDIT_DETAIL		0	1	0	0	√																						
XPath			MESSAGE/DEAL_SETS/DEAL_SET/DEALS/DEAL/LOANS/LOAN/LOAN_LEVEL_CREDIT/LOAN_L																												
0 :=			EVEL_CREDIT_DETAIL																												
247			CreditScoreImpairmentType																												

			Cardinality		Phase 4a Cardinality (5/22/2023 Mandate)		Cardinality (5/22/2023		Cardinality (5/22/2023		Cardinality (5/22/2023		Cardinality (5/22/2023		Cardinality (5/22/2023		Cardinality (5/22/2023		Cardinality (5/22/2023		Pha Cardi		GSE Cardinality Differences
ULDDS Sort ID	Container Revision Effective Date (R & CR Datapoints)	Container Revision Category	MISMO v3.0 Container Name (Container implementation notes) MISMO v3.0 Xpath MISMO v3.0 Data Point Name	Required to Save File in Loan Selling Advisor	MIN	МАХ	MIN	MAX															
249			LoanLevelCreditScoreSelectionMethodType																				
250			LoanLevelCreditScoreSelectionMethodTypeOtherDescription																				
251			LoanLevelCreditScoreValue																				
	TBD	Ph5	:.EXTENSION		N/A	N/A	0	1															
	TBD	Ph5	:OTHER		N/A	N/A	0	1															
	TBD	Ph5	:.LOAN_LEVEL_CREDIT_EXTENSION		N/A	N/A	0	1															
	TBD	Ph5	:LOAN_LEVEL_CREDIT_SCORES		N/A	N/A	0	1															
Repeat	TBD	Ph5	:LOAN_LEVEL_CREDIT_SCORE		N/A	N/A	0	3															
XPath			MESSAGE/DEAL_SETS/DEAL_SET/DEALS/DEAL/LOANS/LOAN/LOAN_LEVEL_CREDIT/EXTENS ION/OTHER/LOAN_LEVEL_CREDIT_EXTENSION/LOAN_LEVEL_CREDIT_SCORES/LOAN_LEVEL CREDIT_SCORE																				
251.1			CreditScoreCategoryVersionType																				
251.2			CreditScoreImpairmentType																				
251.3			LoanLevelCreditScoreSelectionMethodType																				
251.4			LoanLevelCreditScoreSelectionMethodTypeOtherDescription																				
251.5			LoanLevelCreditScoreValue																				
			:LOAN_STATE	V-Standard Loans V-Modified Loans	1	1	1	1															
XPath			MESSAGE/DEAL_SETS/DEAL_SET/DEALS/DEAL/LOANS/LOAN/LOAN_STATE	200.110																			
252			LoanStateDate																				
253			LoanStateType "AtClosing" (Non-Mods) OR "AtModification"																				
			:LTV		1	1	1	1															
XPath			MESSAGE/DEAL_SETS/DEAL_SET/DEALS/DEAL/LOANS/LOAN/LTV																				
254			BaseLTVRatioPercent																				
255			LTVRatioPercent																				
			:MATURITY		1	1	1	1															
			:MATURITY_RULE		1	1	1	1															
XPath			MESSAGE/DEAL_SETS/DEAL_SET/DEALS/DEAL/LOANS/LOAN/MATURITY/MATURITY_RULE																				
258.1			BiweeklyComparableMonthlyMaturityDate																				
256			LoanMaturityDate																				

ULDDS Sort ID       Container Revision Effective Date (R & CR Datapoints)       Container Revision Category       MISMO v3.0 Container Name (Container implementation notes)       Required to Save File in Loan Selling Advisor         257       LoanMaturityPeriodCount       LoanMaturityPeriodType         258       LoanMaturityPeriodType       V-Modified	<b>MIN</b> 0	МАХ	MIN	MAX	
LoanMaturityPeriodTypeMODIFICATIONS Container required only for modified loans. V-Modified	0				
:MODIFICATIONS Container required only for modified loans. V-Modified	0				
	0				
Loans		1	0	1	
MODIFICATION V-Modified Loans	0	1	0	1	
XPath MESSAGE/DEAL_SETS/DEAL_SET/DEALS/DEAL/LOANS/LOAN/MODIFICATIONS/MOD					
259 LoanModificationEffectiveDate					
:PAYMENT	1	1	1	1	
:PAYMENT_RULE	1	1	1	1	
XPath MESSAGE/DEAL_SETS/DEALS/DEAL/LOANS/LOAN/PAYMENT/PAYMENT_RULE					
268 InitialPrincipalAndInterestPaymentAmount					
269 PaymentBillingStatementLeadDaysCount					
270 PaymentFrequencyType					
272 ScheduledFirstPaymentDate					
:QUALIFICATION	1	1	1	1	
XPath MESSAGE/DEAL_SETS/DEAL_SET/DEALS/DEAL/LOANS/LOAN/QUALIFICATION					
287 BorrowerReservesMonthlyPaymentCount					
290 TotalLiabilitiesMonthlyPaymentAmount					
291 TotalMonthlyIncomeAmount					
TotalMonthlyProposedHousingExpenseAmount					
:REFINANCE	0	1	0	1	
XPath MESSAGE/DEAL_SETS/DEAL_SET/DEALS/DEAL/LOANS/LOAN/REFINANCE					
293 RefinanceCashOutAmount					
294 RefinanceCashOutDeterminationType					
:SELECTED_LOAN_PRODUCT	1	1	1	1	
:PRICE_LOCKS	1	1	1	1	
:PRICE_LOCK	1	1	1	1	
XPath MESSAGE/DEAL_SETS/DEAL_SET/DEALS/DEAL/LOANS/LOAN/SELECTED_LOAN_PRODUCT/P RICE_LOCKS/PRICE_LOCK					
311 PriceLockDatetime					
:TERMS_OF_MORTGAGE V-All Loans	1	1	1	1	

			Cardinality		Phase 4a Cardinality (5/22/2023 Mandate)		Cardinality (5/22/2023		Cardinality (5/22/2023		Pha: Cardii		GSE Cardinality Differences
ULDDS Sort ID	Container Revision Effective Date (R & CR Datapoints)	Container Revision Category	MISMO v3.0 Container Name (Container implementation notes) MISMO v3.0 Xpath MISMO v3.0 Data Point Name	Required to Save File in Loan Selling Advisor	MIN	MAX	MIN	MAX					
XPath			MESSAGE/DEAL_SETS/DEAL_SET/DEALS/DEAL/LOANS/LOAN/TERMS_OF_MORTGAGE										
312			DisclosedIndexRatePercent										
313			LienPriorityType										
315			LoanPurposeType										
317			MortgageType										
318			MortgageTypeOtherDescription										
319			NoteAmount										
320			NoteDate										
321			NoteRatePercent										
			:UNDERWRITING		1	1	1	1					
			:AUTOMATED_UNDERWRITINGS		0	1	0	1					
			:AUTOMATED_UNDERWRITING		0	1	0	1					
XPath			MESSAGE/DEAL_SETS/DEAL_SET/DEALS/DEAL/LOANS/LOAN/UNDERWRITING/AUTOMATE										
			D_UNDERWRITINGS/AUTOMATED_UNDERWRITING										
322			AutomatedUnderwritingCaseIdentifier										
325			AutomatedUnderwritingRecommendationDescription										
326			AutomatedUnderwritingSystemType										
327			AutomatedUnderwritingSystemTypeOtherDescription										
			:UNDERWRITING DETAIL		1	1	1	1					
XPath			MESSAGE/DEAL_SETS/DEAL_SET/DEALS/DEAL/LOANS/LOAN/UNDERWRITING/UNDERWRIT										
			ING DETAIL										
328			LoanManualUnderwritingIndicator										
			:.LOAN (For LoanRoleType = "SubjectLoan" and LoanStateType = "AtClosing". Submit for										
			Modified Mortgages only to provide data about the original loan prior to modification. This		0	1	0	1					
			container required to save the in the selling system.)										
XPath			MESSAGE/DEAL_SETS/DEAL_SET/DEALS/DEAL/LOANS/LOAN										
332			LoanRoleType (= "SubjectLoan")										
			:.ADJUSTMENT		0	1	0	1					
			:INTEREST_RATE_ADJUSTMENT		0	1	0	1					
			:INTEREST_RATE_PER_CHANGE_ADJUSTMENT_RULES		0	1	0	1					
	1												

			Cardinality		Phase 4a Cardinality (5/22/2023 Mandate)		Cardinality (5/22/2023		Pha: Cardii		GSE Cardinality Differences
ULDDS Sort ID	Container Revision Effective Date (R & CR Datapoints)	Container Revision Category	MISMO v3.0 Container Name (Container implementation notes) MISMO v3.0 Xpath MISMO v3.0 Data Point Name	Required to Save File in Loan Selling Advisor	MIN	MAX	MIN	МАХ			
Repeat			::INTEREST_RATE_PER_CHANGE_ADJUSTMENT_RULE (Enter two instances of this container: One with AdjustmentRuleType (332.1) = "First" to describe the initial adjustment structure and caps and one with AdjustmentRuleType (332.3) = "Subsequent" to identify the periodic adjustment structure and caps.)		0	2	0	2			
XPath			MESSAGE/DEAL_SETS/DEAL_SET/DEALS/DEAL/LOANS/LOAN/ADJUSTMENT/INTEREST_RAT E_ADJUSTMENT/INTEREST_RATE_PER_CHANGE_ADJUSTMENT_RULES/ INTEREST_RATE_PER_CHANGE_ADJUSTMENT_RULE								
332.1			AdjustmentRuleType ("First" and "Subsequent")								
332.2			PerChangeRateAdjustmentFrequencyMonthsCount								
			:AMORTIZATION		0	1	0	1			
			:AMORTIZATION_RULE		0	1	0	1			
XPath			MESSAGE/DEAL_SETS/DEAL_SET/DEALS/DEAL/LOANS/LOAN/AMORTIZATION/AMORTIZATION_RULE								
333			LoanAmortizationType								
			:INTEREST_CALCULATION		0	1	0	1			
			:INTEREST_CALCULATION_RULES		0	1	0	1			
		u se	:INTEREST_CALCULATION_RULE		0	1	0	1			
XPath		ed Loa	MESSAGE/DEAL_SETS/DEAL_SET/DEALS/DEAL/LOANS/LOAN/INTEREST_CALCULATION/INT EREST_CALCULATION_RULES/INTEREST_CALCULATION_RULE								
335		8	InterestCalculationType								
		Mo	:LOAN_DETAIL		0	1	0	1			
XPath		or i	MESSAGE/DEAL_SETS/DEAL_SET/DEALS/DEAL/LOANS/LOAN/LOAN_DETAIL								
337		a e	BalloonIndicator								
337.1		Dat	InitialFixedPeriodEffectiveMonthsCount								
337.2		<u>च</u>	InterestOnlyIndicator								
		ta f	:LOAN_STATE		0	1	0	1			
XPath		Ori.	MESSAGE/DEAL_SETS/DEAL_SET/DEALS/DEAL/LOANS/LOAN/LOAN_STATE								
338		Coa	LoanStateDate								
339		riginal	LoanStateType (= "AtClosing". For original loan data for delivered modified mortgages.)								
		8	:MATURITY		0	1	0	1			
			:MATURITY_RULE		0	1	0	1			
XPath			MESSAGE/DEAL_SETS/DEAL_SET/DEALS/DEAL/LOANS/LOAN/MATURITY/MATURITY_RULE								

				Cardinality		Phase 4a Cardinality (5/22/2023 Mandate)		Cardinality (5/22/2023		Cardinality (5/22/2023		Cardinality (5/22/2023		Cardinality (5/22/2023		Cardinality (5/22/2023		Cardinality (5/22/2023		Cardinality (5/22/2023		Cardinality (5/22/2023		Cardinality (5/22/2023		Cardinality (5/22/2023		Cardinality (5/22/2023		Pha Cardi		GSE Cardinality Differences
ULDDS Sort ID	Container Revision Effective Date (R & CR Datapoints)	Container Revis	sion Category	MISMO v3.0 Container Name (Container implementation notes) MISMO v3.0 Xpath MISMO v3.0 Data Point Name	Required to Save File in Loan Selling Advisor	MIN	МАХ	MIN	МАХ																							
340				LoanMaturityDate																												
				:PAYMENT		0	1	0	1																							
				:PAYMENT_RULE		0	1	0	1																							
XPath				MESSAGE/DEAL_SETS/DEAL_SET/DEALS/DEAL/LOANS/LOAN/PAYMENT/PAYMENT_RULE																												
342				PaymentFrequencyType PaymentFrequencyType																												
344				ScheduledFirstPaymentDate																												
				:TERMS_OF_MORTGAGE (This container required to save the file in the selling system.)	√-All Loans	0	1	0	1																							
XPath				MESSAGE/DEAL_SETS/DEAL_SET/DEALS/DEAL/LOANS/LOAN/TERMS_OF_MORTGAGE																												
345				LienPriorityType																												
347				MortgageType																												
349				NoteAmount																												
350				NoteDate																												
351				NoteRatePercent																												
				:.LOAN (LoanRoleType = "SubjectLoan" and LoanStateType = "Current")	√-All Loans	1	1	1	1																							
XPath				MESSAGE/DEAL_SETS/DEAL_SET/DEALS/DEAL/LOANS/LOAN																												
352				LoanRoleType ("SubjectLoan")																												
				:ADJUSTMENT		0	1	0	1																							
				:RATE_OR_PAYMENT_CHANGE_OCCURRENCES		0	1	0	1																							
				:RATE_OR_PAYMENT_CHANGE_OCCURRENCE		0	1	0	1																							
XPath				MESSAGE/DEAL_SETS/DEAL_SET/DEALS/DEAL/LOANS/LOAN/ADJUSTMENT/RATE_OR_PAY MENT_CHANGE_OCCURRENCES/RATE_OR_PAYMENT_CHANGE_OCCURRENCE																												
354				ConvertibleStatusType																												
355				NextRateAdjustmentEffectiveDate																												
				:ESCROW		0	1	0	1																							
	2/26/2018			:ESCROW_DETAIL		0	1	0	1																							
XPath				MESSAGE/DEAL_SETS/DEAL_SET/DEALS/DEAL/LOANS/LOAN/ESCROW/ESCROW_DETAIL																												
363				EscrowBalanceAmount																												
				:ESCROW_ITEMS		0	1	0	1																							
Repeat				:ESCROW_ITEM		0	12	0	12																							

			Cardinality		<b>Cardi</b> (5/22)	Phase 4a Cardinality (5/22/2023 Mandate)		Cardinality 5/22/2023		se 5 nality	GSE Cardinality Differences
ULDDS Sort ID	Container Revision Effective Date (R & CR Datapoints)	Container Revision Category	MISMO v3.0 Container Name (Container implementation notes) MISMO v3.0 Xpath MISMO v3.0 Data Point Name	Required to Save File in Loan Selling Advisor	MIN	МАХ	MIN	МАХ			
			:ESCROW_ITEM_DETAIL		0	1	0	1			
XPath			MESSAGE/DEAL_SETS/DEAL_SET/DEALS/DEAL/LOANS/LOAN/ESCROW/ESCROW_ITEMS/ESCROW_ITEM_DETAIL								
364			EscrowItemType								
365			EscrowItemTypeOtherDescription								
366			EscrowMonthlyPaymentAmount								
			:INTEREST_CALCULATION		0	1	0	1			
			:INTEREST_CALCULATION_OCCURRENCES		0	1	0	1			
			:INTEREST_CALCULATION_OCCURRENCE		0	1	0	1			
XPath			MESSAGE/DEAL_SETS/DEAL_SET/DEALS/DEAL/LOANS/LOAN/INTEREST_CALCULATION/INT EREST_CALCULATION_OCCURRENCES/INTEREST_CALCULATION_OCCURRENCE								
367			CurrentAccruedInterestAmount								
			:INVESTOR_FEATURES		0	1	0	1			
Repeat			:INVESTOR_FEATURE		0	10	0	10			
XPath			MESSAGE/DEAL_SETS/DEAL_SET/DEALS/DEAL/LOANS/LOAN/INVESTOR_FEATURES/INVESTOR_FEATURE								
368			InvestorFeatureIdentifier								
			:INVESTOR_LOAN_INFORMATION		1	1	1	1			
XPath			MESSAGE/DEAL_SETS/DEAL_SET/DEALS/DEAL/LOANS/LOAN/INVESTOR_LOAN_INFORMATION								
369			BaseGuarantyFeePercent								
373			GuaranteeFeeAddOnIndicator								
374			GuarantyFeeAfterAlternatePaymentMethodPercent								
375			GuarantyFeePercent								
376			InvestorCollateralProgramIdentifier								
378			InvestorOwnershipPercent								
379			InvestorProductPlanIdentifier								
380			InvestorRemittanceDay								
381			InvestorRemittanceType								
384			LenderTargetFundingDate								
385			LoanAcquisitionScheduledUPBAmount								
386			Loan Buyup Buydown Basis Point Number								
387			LoanBuyupBuydownType								

			Cardinality		<b>Cardi</b> ı (5/22/	Phase 4a Cardinality (5/22/2023 Mandate)		se 5 nality	GSE Cardinality Differences
ULDDS Sort ID	Container Revision Effective Date (R & CR Datapoints)	Container Revision Category	MISMO v3.0 Container Name (Container implementation notes) MISMO v3.0 Xpath MISMO v3.0 Data Point Name	Required to Save File in Loan Selling Advisor	MIN	МАХ	MIN	МАХ	
389			LoanDefaultLossPartyType						
391			REOMarketingPartyType						
392			ServicingTransferEffectiveDate ServicingTransferEffectiveDate						
			:LOAN_COMMENTS (Not Used)		0	0	0	0	٧
			:LOAN_COMMENT (Not Used)		0	0	0	0	٧
XPath			MESSAGE/DEAL_SETS/DEAL_SET/DEALS/DEAL/LOANS/LOAN/LOAN_COMMENTS/LOAN_COMMENT						
393			LoanCommentText						
			:LOAN DETAIL		1	1	1	1	
XPath			MESSAGE/DEAL_SETS/DEAL_SET/DEALS/DEAL/LOANS/LOAN/LOAN_DETAIL						
394			BalloonResetIndicator						
395			CurrentInterestRatePercent						
397			MortgageModificationIndicator						
398.1			WarehouseLenderIndicator						
	7/28/2025	Ph5	:EXTENSION		N/A	N/A	1	1	
	7/28/2025	Ph5	:OTHER		N/A	N/A	1	1	
	7/28/2025	Ph5	:.LOAN_DETAIL_EXTENSION		N/A	N/A	1	1	
XPath			MESSAGE/DEAL_SETS/DEAL_SET/DEALS/DEAL/LOANS/LOAN/LOAN_DETAIL/EXTENSION/O THER/LOAN_DETAIL_EXTENSION						
398.2			RemoteOnlineNotarizationIndicator						
398.2			WireInstructionReferenceIdentifier						
			:LOAN_IDENTIFIERS	√-All Loans	1	1	1	1	
Repeat			:LOAN_IDENTIFIER (The schema allows only one data point per LOAN_IDENTIFIER container. IF more than one data point is required, the LOAN_IDENTIFIER container must repeat for each one.)	√-All Loans	1	5	1	5	٧
XPath			MESSAGE/DEAL_SETS/DEAL_SET/DEALS/DEAL/LOANS/LOAN/LOAN_IDENTIFIERS/LOAN_IDENTIFIERS						
399			InvestorCommitmentIdentifier						
400			InvestorContractIdentifier						
400.1			InvestorLoanIdentifier						
401			MERS_MINIdentifier						
402			SellerLoanIdentifier						
403			ServicerLoanIdentifier						
	2/26/2018		:EXTENSION		0	1	0	1	İ

			Cardinality		Phase 4a Cardinality (5/22/2023 Mandate)				GSE Cardinality Differences
ULDDS Sort ID	Container Revision Effective Date (R & CR Datapoints)	Container Revision Category	MISMO v3.0 Container Name (Container implementation notes) MISMO v3.0 Xpath MISMO v3.0 Data Point Name	Required to Save File in Loan Selling Advisor	MIN	MAX	MIN	МАХ	
	2/26/2018		:OTHER		0	1	0	1	
	2/26/2018		:LOAN_IDENTIFIER_EXTENSION		0	1	0	1	
XPath			MESSAGE/DEAL_SETS/DEAL_SET/DEALS/DEAL/LOANS/LOAN/LOAN_IDENTIFIERS/LOAN_IDENTIFIERS/EXTENSION/OTHER/LOAN_IDENTIFIER_EXTENSION						
403.1			LoanIdentifier						
403.2			LoanIdentifierType						
			:LOAN_PROGRAMS		0	1	0	1	
Repeat			:LOAN_PROGRAM		0	5	0	5	٧
XPath			MESSAGE/DEAL_SETS/DEAL_SET/DEALS/DEAL/LOANS/LOAN/LOAN_PROGRAMS/LOAN_PR OGRAM						
404			LoanProgramIdentifier						
			:LOAN_STATE	√-All Loans	1	1	1	1	
XPath			MESSAGE/DEAL_SETS/DEAL_SET/DEALS/DEAL/LOANS/LOAN/LOAN_STATE						
405			LoanStateDate						
406	100		LoanStateType ("Current")				_		
	7/28/2025	PH 5	MERS_REGISTRATIONS		N/A	N/A	0	1	
	7/28/2025	PH 5	MERS_REGISTRATION		N/A	N/A	0	1	
XPath			MESSAGE/DEAL_SETS/DEAL_SET/DEALS/DEAL/LOANS/LOAN/MERS_REGISTRATIONS/MERS_REGISTRATION						
			MERSRegistrationStatusType						
			MERSRegistrationStatusTypeOtherDescription						
			MI_DATA		0	1	0	1	
			:MI_DATA_DETAIL		0	1	0	1	
XPath			MESSAGE/DEAL_SETS/DEAL_SET/DEALS/DEAL/LOANS/LOAN/MI_DATA/MI_DATA_DETAIL						
410.1			BorrowerMITerminationDate						
411			Lender Paid MIInterest Rate Adjustment Percent						
412			MICertificateIdentifier						
413			MICompanyNameType						
414			MICompanyNameTypeOtherDescription						
416			MICoveragePercent						
422			MIPremiumFinancedAmount						
423			MIPremiumFinancedIndicator						
426			MIPremiumSourceType						

			Cardinality		Phase 4a Cardinality (5/22/2023 Mandate)		Pha Cardi		GSE Cardinality Differences
ULDDS Sort ID	Container Revision Effective Date (R & CR Datapoints)	Container Revision Category	MISMO v3.0 Container Name (Container implementation notes) MISMO v3.0 Xpath MISMO v3.0 Data Point Name	Required to Save File in Loan Selling Advisor	MIN	МАХ	MIN	MAX	
427			MIPremiumSourceTypeOtherDescription						
429			PrimaryMIAbsenceReasonType						
430			PrimaryMIAbsenceReasonTypeOtherDescription						
	7/28/2025	Ph5	:EXTENSION		N/A	N/A	0	1	
	7/28/2025	Ph5	:OTHER		N/A	N/A	0	1	
	7/28/2025	Ph5	:.MI_DATA_DETAIL_EXTENSION		N/A	N/A	0	1	
XPath			MESSAGE/DEAL_SETS/DEAL_SET/DEALS/DEAL/LOANS/LOAN/MI_DATA/MI_DATA_DETAIL/EXTENSION/OTHER/MI_DATA_DETAIL_EXTENSION						
430.1			MIInterestRateAdjustmentPercent						
430.2			MIPremiumPlanType						
			:PAYMENT		1	1	1	1	
			:PAYMENT_COMPONENT_BREAKOUTS		0	1	0	1	
			:PAYMENT_COMPONENT_BREAKOUT		0	1	0	1	
XPath			MESSAGE/DEAL_SETS/DEAL_SET/DEALS/DEAL/LOANS/LOAN/PAYMENT/PAYMENT_COMPONENT_BREAKOUT						
436			PrincipalAndInterestPaymentAmount						
			:PAYMENT_SUMMARY		1	1	1	1	
XPath			MESSAGE/DEAL_SETS/DEAL_SET/DEALS/DEAL/LOANS/LOAN/PAYMENT/PAYMENT_SUMM ARY						
438			AggregateLoanCurtailmentAmount						
440			Last Paid Installment Due Date						
441			LastPaymentReceivedDate						
442			UPBAmount						
			:LOAN_PRODUCT_DETAIL		0	1	0	1	
XPath			MESSAGE/DEAL_SETS/DEAL_SET/DEALS/DEAL/LOANS/LOAN/SELECTED_LOAN_PRODUCT/L OAN_PRODUCT_DETAIL						
450			FNMHomeImprovementProductType						
451			RefinanceProgramIdentifier						
			:.SERVICING		1	1	1	1	
			:DELINQUENCY_SUMMARY		1	1	1	1	
XPath			MESSAGE/DEAL_SETS/DEAL_SET/DEALS/DEAL/LOANS/LOAN/SERVICING/DELINQUENCY_S UMMARY				_		

			Cardinality		Phase 4a Cardinality (5/22/2023 Mandate)		Cardinality (5/22/2023		Cardinality (5/22/2023		Cardinality (5/22/2023		Pha Cardi		GSE Cardinality Differences
ULDDS Sort ID	Container Revision Effective Date (R & CR Datapoints)	Container Revision Category	MISMO v3.0 Container Name (Container implementation notes) MISMO v3.0 Xpath MISMO v3.0 Data Point Name	Required to Save File in Loan Selling Advisor	MIN	МАХ	MIN	МАХ							
452			DelinquentPaymentsOverPastTwelveMonthsCount												
			:LOAN (for LoanRoleType = "SubjectLoan" and LoanStateType = "AtConversion")	V-Converted Loans	0	1	0	1	٧						
XPath			MESSAGE/DEAL_SETS/DEAL_SET/DEALS/DEAL/LOANS/LOAN												
459			LoanRoleType ("SubjectLoan")												
			:ADJUSTMENT	√-Converted Loans	0	1	0	1	٧						
			:RATE_OR_PAYMENT_CHANGE_OCCURRENCES	√-Converted Loans	0	1	0	1	٧						
			:RATE_OR_PAYMENT_CHANGE_OCCURRENCE	√-Converted Loans	0	1	0	1	٧						
XPath			MESSAGE/DEAL_SETS/DEAL_SET/DEALS/DEAL/LOANS/LOAN/ADJUSTMENT/RATE_OR_PAY MENT_CHANGE_OCCURRENCES/RATE_OR_PAYMENT_CHANGE_OCCURRENCE												
460			LatestConversionEffectiveDate												
			:AMORTIZATION	√-Converted Loans	0	1	0	1	٧						
			:AMORTIZATION_RULE	V-Converted Loans	0	1	0	1	٧						
XPath			MESSAGE/DEAL_SETS/DEAL_SET/DEALS/DEAL/LOANS/LOAN/AMORTIZATION/AMORTIZATION_RULE												
461			LoanAmortizationType												
			:INTEREST_CALCULATION		0	1	0	1	٧						
			:INTEREST_CALCULATION_RULES		0	1	0	1	٧						
			:INTEREST_CALCULATION_RULE		0	1	0	1	√						
XPath			MESSAGE/DEAL_SETS/DEAL_SET/DEALS/DEAL/LOANS/LOAN/INTEREST_CALCULATION/INT EREST_CALCULATION_RULES/INTEREST_CALCULATION_RULE												
463			InterestCalculationType												

			Cardinality		Phase 4a Cardinality (5/22/2023 Mandate)		Cardinality (5/22/2023		Pha Cardi		GSE Cardinality Differences
ULDDS Sort ID	Container Revision Effective Date (R & CR Datapoints)	Container Revision Category	MISMO v3.0 Container Name (Container implementation notes) MISMO v3.0 Xpath MISMO v3.0 Data Point Name	Required to Save File in Loan Selling Advisor	MIN	МАХ	MIN	мах			
			:.LOAN_DETAIL		0	1	0	1	٧		
XPath		Dat	MESSAGE/DEAL_SETS/DEAL_SET/DEALS/DEAL/LOANS/LOAN/LOAN_DETAIL								
464.1		oan l	BalloonIndicator								
		onverted L	:LOAN_STATE (This container required with delivery of a converted loan to save the file in the selling system.)	√-Converted Loans	0	1	0	1	٧		
XPath		ŏ	MESSAGE/DEAL_SETS/DEAL_SET/DEALS/DEAL/LOANS/LOAN/LOAN_STATE								
465			LoanStateDate								
466			LoanStateType ("AtConversion")								
			:MATURITY		0	1	0	1	٧		
			:MATURITY_RULE		0	1	0	1	٧		
XPath			MESSAGE/DEAL_SETS/DEAL_SET/DEALS/DEAL/LOANS/LOAN/MATURITY/MATURITY_RULE								
467			LoanMaturityDate								
			:PAYMENT		0	1	0	1	٧		
			:PAYMENT_RULE		0	1	0	1	٧		
XPath			MESSAGE/DEAL_SETS/DEAL_SET/DEALS/DEAL/LOANS/LOAN/PAYMENT/PAYMENT_RULE								
468			InitialPrincipalAndInterestPaymentAmount								
469			PaymentFrequencyType								
471			ScheduledFirstPaymentDate								
			:TERMS_OF_MORTGAGE	√-Converted Loans	0	1	0	1	٧		
XPath			MESSAGE/DEAL_SETS/DEAL_SET/DEALS/DEAL/LOANS/LOAN/TERMS_OF_MORTGAGE								
472			MortgageType								
474			NoteAmount								
476											
Not Used			:.LOAN (for LoanRoleType = "RelatedLoan" and LoanStateType = "AtClosing")		0	0	0	0	٧		
XPath			MESSAGE/DEAL_SETS/DEAL_SET/DEALS/DEAL/LOANS/LOAN								
496			LoanRoleType ("RelatedLoan")								
Not Used			:AMORTIZATION		0	0	0	0	٧		

			Cardinality		Phase 4a Cardinalit (5/22/202 Mandate		Pha Cardi		GSE Cardinality Differences
ULDDS Sort ID	Container Revision Effective Date (R & CR Datapoints)	Container Revision Category	MISMO v3.0 Container Name (Container implementation notes) MISMO v3.0 Xpath MISMO v3.0 Data Point Name	Required to Save File in Loan Selling Advisor	MIN	МАХ	MIN	МАХ	
Not Used			:AMORTIZATION_RULE		0	0	0	0	٧
XPath			MESSAGE/DEAL_SETS/DEAL_SET/DEALS/DEAL/LOANS/LOAN/AMORTIZATION/AMORTIZATION_RULE						
497			LoanAmortizationType						
Not Used			:.LOAN_DETAIL		0	0	0	0	٧
XPath			MESSAGE/DEAL_SETS/DEAL_SET/DEALS/DEAL/LOANS/LOAN/LOAN_DETAIL						
499			BalloonIndicator						
Not Used			:.LOAN_STATE		0	0	0	0	٧
XPath			MESSAGE/DEAL_SETS/DEAL_SET/DEALS/DEAL/LOANS/LOAN/LOAN_STATE						
501			LoanStateDate						
502			LoanStateType ("AtClosing")						
Not Used			:MATURITY		0	0	0	0	٧
Not Used			:MATURITY_RULE		0	0	0	0	٧
XPath			MESSAGE/DEAL_SETS/DEAL_SET/DEALS/DEAL/LOANS/LOAN/MATURITY/MATURITY_RULE						
503			LoanMaturityPeriodCount						
504			LoanMaturityPeriodType						
Not Used			:PAYMENT		0	0	0	0	٧
Not Used			:PAYMENT_RULE		0	0	0	0	٧
XPath			MESSAGE/DEAL_SETS/DEAL_SET/DEALS/DEAL/LOANS/LOAN/PAYMENT/PAYMENT_RULE						
506			ScheduledFirstPaymentDate						
Not Used			TERMS_OF_MORTGAGE		0	0	0	0	٧
XPath			MESSAGE/DEAL_SETS/DEAL_SET/DEALS/DEAL/LOANS/LOAN/TERMS_OF_MORTGAGE						
507			LienPriorityType						
509			NoteAmount						
Repeat			:.LOAN (LoanRoleType = "RelatedLoan" and LoanStateType = "Current")		0	∞	0	∞	٧
XPath			MESSAGE/DEAL_SETS/DEAL_SET/DEALS/DEAL/LOANS/LOAN						
510			LoanRoleType ("RelatedLoan")						

			Cardinality		Phase Cardi (5/22) Man	nality /2023		se 5 nality	GSE Cardinality Differences
ULDDS Sort ID	Container Revision Effective Date (R & CR Datapoints)	Container Revision Categ	MISMO v3.0 Container Name (Container implementation notes)  ry MISMO v3.0 Xpath  MISMO v3.0 Data Point Name	Required to Save File in Loan Selling Advisor	MIN	МАХ	MIN	МАХ	
			:HELOC		0	1	0	1	
		ta ta	:HELOC_OCCURRENCES		0	1	0	1	
		20 -	:HELOC_OCCURRENCE		0	1	0	1	
XPath		late Lie	MESSAGE/DEAL_SETS/DEAL_SET/DEALS/DEAL/LOANS/LOAN/HELOC/HELOC_OCCURRENCE S/HELOC_OCCURRENCE						
511		rdir	CurrentHELOCMaximumBalanceAmount						
512		oqn	HELOCBalanceAmount						
		S	:LOAN_DETAIL		0	1	0	1	
XPath			MESSAGE/DEAL_SETS/DEAL_SET/DEALS/DEAL/LOANS/LOAN/LOAN_DETAIL						
513			HELOCIndicator						
513.1			LoanAffordableIndicator						
			:LOAN_STATE		0	1	0	1	
XPath			MESSAGE/DEAL_SETS/DEAL_SET/DEALS/DEAL/LOANS/LOAN/LOAN_STATE						
514			LoanStateDate						
515			LoanStateType = "Current"						
			:PAYMENT		0	1	0	1	
	5/22/2023	Ph 4a	:PAYMENT_RULE		0	1	0	1	٧
XPath	45068	Ph 4a	MESSAGE/DEAL_SETS/DEAL_SET/DEALS/DEAL/LOANS/LOAN/PAYMENT/PAYMENT_RULE						
515.1	5/22/2023	Ph 4a	InitialPrincipalAndInterestPaymentAmount						
			:PAYMENT_SUMMARY		0	1	0	1	
XPath			MESSAGE/DEAL_SETS/DEAL_SET/DEALS/DEAL/LOANS/LOAN/PAYMENT/PAYMENT_SUMM ARY						
516			UPBAmount						
			:TERMS_OF_MORTGAGE		0	1	0	1	
XPath			MESSAGE/DEAL_SETS/DEAL_SET/DEALS/DEAL/LOANS/LOAN/TERMS_OF_MORTGAGE						
517			LienPriorityType						
519			MortgageType						
			:PARTIES		1	1	1	1	
			PARTY (for PartyRoleType = "Appraiser")		0	1	0	1	
			: ROLES		0	1	0	1	
			: ROLE		0	1	0	1	
			:APPRAISER		0	1	0	1	

			Cardinality		Phas Cardi (5/22) Mand	nality /2023	Pha Cardi		GSE Cardinality Differences
ULDDS Sort ID	Container Revision Effective Date (R & CR Datapoints)	Container Revision Category	MISMO v3.0 Container Name (Container implementation notes) MISMO v3.0 Xpath MISMO v3.0 Data Point Name	Required to Save File in Loan Selling Advisor	MIN	MAX	MIN	МАХ	
		ata	:APPRAISER_LICENSE		0	1	0	1	
XPath		raiser	MESSAGE/DEAL_SETS/DEAL_SET/DEALS/DEAL/PARTIES/PARTY/ROLES/ROLE/APPRAISER/A PPRAISER_LICENSE						
525		Арр	AppraiserLicenseldentifier						
			:ROLE_DETAIL		0	1	0	1	
XPath			MESSAGE/DEAL_SETS/DEAL_SET/DEALS/DEAL/PARTIES/PARTY/ROLES/ROLE/ROLE_DETAIL						
528			PartyRoleType (= "Appraiser")						
			:.PARTY (for PartyRoleType = "AppraiserSupervisor")		0	1	0	1	
			: ROLES		0	1	0	1	
		ata	: ROLE		0	1	0	1	
		2	:APPRAISER_SUPERVISOR		0	1	0	1	
			:APPRAISER_LICENSE		0	1	0	1	
XPath		Supe	MESSAGE/DEAL_SETS/DEAL_SET/DEALS/DEAL/PARTIES/PARTY/ROLES/ROLE/APPRAISER_S UPERVISOR/APPRAISER_LICENSE						
534		aise	AppraiserLicenseldentifier						
		2	ROLE_DETAIL		0	1	0	1	
XPath			MESSAGE/DEAL_SETS/DEAL_SET/DEALS/DEAL/PARTIES/PARTY/ROLES/ROLE/ROLE_DETAIL						
537			PartyRoleType (= "AppraiserSupervisor")						
Repeat			:.PARTY (for PartyRoleType = "Borrower")	√-Primary Borrower	1	5	1	5	٧
Either			:INDIVIDUAL	√-Primary Borrower	0	1	0	1	
			:NAME	√-Primary Borrower	0	1	0	1	
XPath			MESSAGE/DEAL_SETS/DEAL_SET/DEALS/DEAL/PARTIES/PARTY/INDIVIDUAL/NAME						
540			FirstName						
541			LastName						
542			MiddleName						
543			SuffixName						
OR			:LEGAL_ENTITY	√-Primary Borrower	0	1	0	1	

			Cardinality		Phase 4a Cardinality (5/22/2023 Mandate)		Pha Cardi		GSE Cardinality Differences
ULDDS Sort ID	Container Revision Effective Date (R & CR Datapoints)	Container Revision Category	MISMO v3.0 Container Name (Container implementation notes) MISMO v3.0 Xpath MISMO v3.0 Data Point Name	Required to Save File in Loan Selling Advisor	MIN	МАХ	MIN	МАХ	
			:LEGAL_ENTITY_DETAIL	√-Primary Borrower	0	1	0	1	
XPath			MESSAGE/DEAL_SETS/DEAL_SET/DEALS/DEAL/PARTIES/PARTY/LEGAL_ENTITY/LEGAL_ENTITY_DETAIL						
544			FullName						
545			LegalEntityType						
546			LegalEntityTypeOtherDescription						
			:ADDRESSES		0	1	0	1	
			:ADDRESS		0	1	0	1	
XPath			MESSAGE/DEAL_SETS/DEAL_SET/DEALS/DEAL/PARTIES/PARTY/ADDRESSES/ADDRESS						
548			AddressLineText						
549			AddressType						
553			AddressUnitIdentifier						
554			CityName						
555		Jata	CountryCode						
557		e e e	PostalCode						
560		or	StateCode						
		B	: ROLES	√-Primary Borrower	1	1	1	1	
			: ROLE	√-Primary Borrower	1	1	1	1	
			:BORROWER	√-Primary Borrower	1	1	1	1	
			:BORROWER_DETAIL	√-Primary Borrower	1	1	1	1	
XPath			MESSAGE/DEAL_SETS/DEAL_SET/DEALS/DEAL/PARTIES/PARTY/ROLES/ROLE/BORROWER/BORROWER_DETAIL						
567			BorrowerAgeAtApplicationYearsCount						
568			BorrowerBirthDate						
571			BorrowerClassificationType						
572			BorrowerMailToAddressSameAsPropertyIndicator						
573			BorrowerQualifyingIncomeAmount						
			:COUNSELING_CONFIRMATION		0	1	0	1	

			Cardinality		Phas Cardi (5/22) Mane	nality /2023	Pha: Cardii		GSE Cardinality Differences
ULDDS Sort ID	Container Revision Effective Date (R & CR Datapoints)	Container Revision Category	MISMO v3.0 Container Name (Container implementation notes) MISMO v3.0 Xpath MISMO v3.0 Data Point Name	Required to Save File in Loan Selling Advisor	MIN	МАХ	MIN	MAX	
XPath			MESSAGE/DEAL_SETS/DEAL_SET/DEALS/DEAL/PARTIES/PARTY/ROLES/ROLE/BORROWER/COUNSELING_CONFIRMATION						
576			CounselingConfirmationType						
577			CounselingConfirmationTypeOtherDescription						
578			CounselingFormatType						
579			CounselingFormatTypeOtherDescription						
			:CREDIT_SCORES		0	1	0	1	٧
Repeat			:CREDIT_SCORE		0	1	0	3	٧
			:CREDIT_SCORE_DETAIL		0	1	0	1	٧
XPath			MESSAGE/DEAL_SETS/DEAL_SET/DEALS/DEAL/PARTIES/PARTY/ROLES/ROLE/BORROWER/						
			CREDIT_SCORES/CREDIT_SCORE/CREDIT_SCORE_DETAIL						
580			CreditReportIdentifier						
582			CreditRepositorySourceIndicator						
583			CreditRepositorySourceType						
584			CreditRepositorySourceTypeOtherDescription						
590			CreditScoreValue						
	TBD	Ph5	:EXTENSION		N/A	N/A	0	1	
	TBD	Ph5	:OTHER		N/A	N/A	0	1	
	TBD	Ph5	::.CREDIT_SCORE_DETAIL_EXTENSION		N/A	N/A	0	1	
XPath			MESSAGE/DEAL_SETS/DEAL_SET/DEALS/DEAL/PARTIES/PARTY/ROLES/ROLE/BORROWER/CREDIT_SCORES/CREDIT_SCORE/CREDIT_SCORE_DETAIL/EXTENSION/OTHER/CREDIT_SCORE_DETAIL_EXTENSION						
590.1			CreditScoreCategoryVersionType						
	TBD		:CREDIT_SCORE_PROVIDER		0	1	0	0	
	TBD		:CREDIT_SCORE_PROVIDER_DETAIL		0	1	0	0	
XPath	8/25/2014	Correction-XPath	MESSAGE/DEAL_SETS/DEAL_SET/DEALS/DEAL/PARTIES/PARTY/ROLES/ROLE/BORROWER/CREDIT_SCORES/CREDIT_SCORE/CREDIT_SCORE_PROVIDER/CREDIT_SCORE_PROVIDER_DETAIL						
591.1			CreditScoreProviderName						
	TBD	Ph5	:.EXTENSION		N/A	N/A	0	1	
	TBD	Ph5	::OTHER		N/A	N/A	0	1	
	TBD	Ph5	::.CREDIT_SCORES_EXTENSION		N/A	N/A	0	1	
	TBD	Ph5	:CREDIT_SCORES_SUMMARY		N/A	N/A	0	1	

			Cardinality		Phase 4a Cardinality (5/22/2023 Mandate)		Cardinality (5/22/2023		Pha Cardi		GSE Cardinality Differences
ULDDS Sort ID	Container Revision Effective Date (R & CR Datapoints)	Container Revision Category	MISMO v3.0 Container Name (Container implementation notes) MISMO v3.0 Xpath MISMO v3.0 Data Point Name	Required to Save File in Loan Selling Advisor	MIN	МАХ	MIN	МАХ			
XPath			MESSAGE/DEAL_SETS/DEAL_SET/DEALS/DEAL/PARTIES/PARTY/ROLES/ROLE/BORROWER/CREDIT_SCORES/EXTENSION/OTHER/CREDIT_SCORES_EXTENSION/CREDIT_SCORES_SUMMARY								
591.2			CreditReportIdentifier								
591.3			CreditScoreProviderName								
591.4			MergedCreditReportIndicator								
			:DECLARATION		1	1	1	1			
			:DECLARATION_DETAIL		1	1	1	1			
XPath			MESSAGE/DEAL_SETS/DEAL_SET/DEALS/DEAL/PARTIES/PARTY/ROLES/ROLE/BORROWER/DECLARATION/DECLARATION_DETAIL								
596			BankruptcyIndicator								
597			BorrowerFirstTimeHomebuyerIndicator								
598			CitizenshipResidencyType								
598.1			IntentToOccupyType								
599			LoanForeclosureOrJudgmentIndicator								
	7/28/2025	Ph5	:EXTENSION		N/A	N/A	0	1	٧		
	7/28/2025	Ph5	:OTHER		N/A	N/A	0	1	٧		
	7/28/2025	Ph5	::.DECLARATION_DETAIL_EXTENSION		N/A	N/A	0	1	٧		
XPath			MESSAGE/DEAL_SETS/DEAL_SET/DEALS/DEAL/PARTIES/PARTY/ROLES/ROLE/BORROWER/DECLARATION/DECLARATION_DETAIL/EXTENSION/OTHER/DECLARATION_DETAIL_EXTENSION								
599.1			PriorPropertyShortSaleCompletedIndicator								
			:EMPLOYERS		0	1	0	1			
			:.EMPLOYER		0	1	0	1			
			:EMPLOYMENT		0	1	0	1			
XPath			MESSAGE/DEAL_SETS/DEAL_SET/DEALS/DEAL/PARTIES/PARTY/ROLES/ROLE/BORROWER/EMPLOYERS/EMPLOYER/EMPLOYMENT								
600			EmploymentBorrowerSelfEmployedIndicator								
			:GOVERNMENT_MONITORING		0	1	0	1			
			::.GOVERNMENT_MONITORING_DETAIL		0	1	0	1			
XPath			MESSAGE/DEAL_SETS/DEAL_SET/DEALS/DEAL/PARTIES/PARTY/ROLES/ROLE/BORROWER/GOVERNMENT_MONITORING_DETAIL								
608			GenderType								

			Cardinality		<b>Cardi</b> (5/22)	Phase 4a Cardinality (5/22/2023 Mandate)		Cardinality (5/22/2023		Cardinality (5/22/2023		Cardinality (5/22/2023		Cardinality 5/22/2023		Cardinality 5/22/2023		Cardinality (5/22/2023		se 5 nality	GSE Cardinality Differences
ULDDS Sort ID	Container Revision Effective Date (R & CR Datapoints)	Container Revision Category	MISMO v3.0 Container Name (Container implementation notes) MISMO v3.0 Xpath MISMO v3.0 Data Point Name	Required to Save File in Loan Selling Advisor	MIN	МАХ	MIN	МАХ													
609			HMDAEthnicityType																		
	2/26/2018		:EXTENSION		0	1	0	1													
	2/26/2018		:OTHER		0	1	0	1													
	2/26/2018		:GOVERNMENT_MONITORING_DETAIL_EXTENSION		0	1	0	1													
XPath			MESSAGE/DEAL_SETS/DEAL_SET/DEALS/DEAL/PARTIES/PARTY/ROLES/ROLE/BORROWER/GOVERNMENT_MONITORING/GOVERNMENT_MONITORING_DETAIL/EXTENSION/OTHER/GOVERNMENT_MONITORING_DETAIL_EXTENSION																		
609.4	2/26/2018		HMDAEthnicityCollectedBasedOnVisualObservationOrSurnameIndicator																		
609.5	2/26/2018		HMDAEthnicityRefusalIndicator																		
608.1	2/26/2018		HMDAGenderCollectedBasedOnVisualObservationOrNameIndicator																		
608.2	2/26/2018		HMDAGenderRefusalIndicator																		
608.3	2/26/2018		HMDAGenderType																		
610.1	2/26/2018		HMDARaceCollectedBasedOnVisualObservationOrSurnameIndicator																		
610.2	2/26/2018		HMDARaceRefusalIndicator																		
			:HMDA_RACES		0	1	0	1													
Repeat			:HMDA_RACE		0	6	0	6													
XPath			MESSAGE/DEAL_SETS/DEAL_SET/DEALS/DEAL/PARTIES/PARTY/ROLES/ROLE/BORROWER/GOVERNMENT_MONITORING/HMDA_RACES/HMDA_RACE																		
610			HMDARaceType																		
	2/26/2018		:.EXTENSION		0	1	0	1													
	2/26/2018		OTHER		0	1	0	1													
	2/26/2018		:HMDA_RACE_EXTENSION		0	1	0	1													
	2/26/2018		:		0	1	0	1													
Repeat	2/26/2018		:HMDA_RACE_DESIGNATION		0	13	0	13													
XPath			MESSAGE/DEAL_SETS/DEAL_SET/DEALS/DEAL/PARTIES/PARTY/ROLES/ROLE/BORROWER/GOVERNMENT_MONITORING/HMDA_RACES/HMDA_RACE/EXTENSION/OTHER/HMDA_RACE_EXTENSION/HMDA_RACE_DESIGNATIONS/HMDA_RACE_DESIGNATION																		
610.21	2/26/2018		HMDARaceDesignationOtherAsianDescription																		
610.22	2/26/2018		HMDARaceDesignationOtherPacificIslanderDescription																		
610.3	2/26/2018		HMDARaceDesignationType																		

			Cardinality		Phas Cardi (5/22, Mand	<b>nality</b> /2023	Pha Cardi		GSE Cardinality Differences
ULDDS Sort ID	Container Revision Effective Date (R & CR Datapoints)	Container Revision Category	MISMO v3.0 Container Name (Container implementation notes) MISMO v3.0 Xpath MISMO v3.0 Data Point Name	Required to Save File in Loan Selling Advisor	MIN	MAX	MIN	MAX	
610.4			HMDARaceDesignationTypeOtherDescription						
	2/26/2018		:HMDA_RACE_DETAIL		0	1	0	1	
XPath			MESSAGE/DEAL_SETS/DEAL_SET/DEALS/DEAL/PARTIES/PARTY/ROLES/ROLE/BORROWER/GOVERNMENT_MONITORING/HMDA_RACES/HMDA_RACE/EXTENSION/OTHER/HMDA_RACE_EXTENSION/HMDA_RACE_DETAIL						
610.5	2/26/2018		HMDARaceType						
610.6	2/26/2018		HMDARaceTypeAdditionalDescription						
	2/26/2018		:EXTENSION		0	1	0	1	
	2/26/2018		:OTHER		0	1	0	1	
	2/26/2018		:GOVERNMENT_MONITORING_EXTENSION		0	1	0	1	
	2/26/2018		:HMDA_ETHNICITIES		0	1	0	1	
Repeat	2/26/2018		::HMDA_ETHNICITY		0	2	0	2	
XPath			MESSAGE/DEAL_SETS/DEAL_SET/DEALS/DEAL/PARTIES/PARTY/ROLES/ROLE/BORROWER/GOVERNMENT_MONITORING_EXTENSION/OTHER/GOVERNMENT_MONITORING_EXTENSION/HMDA_ETHNICITIES/HMDA_ETHNICITY						
609.1			HMDAEthnicityType						
	2/26/2018		:HMDA_ETHNICITY_ORIGINS		0	1	0	1	
Repeat	2/26/2018		::HMDA_ETHNICITY_ORIGIN		0	5	0	5	
XPath			MESSAGE/DEAL_SETS/DEAL_SET/DEALS/DEAL/PARTIES/PARTY/ROLES/ROLE/BORROWER/GOVERNMENT_MONITORING_EXTENSION/OTHER/GOVERNMENT_MONITORING_EXTENSION/HMDA_ETHNICITY_ORIGINS/HMDA_ETHNICITY_ORIGIN						
609.2			HMDAEthnicityOriginType						
609.3			HMDAEthnicityOriginTypeOtherDescription						
			:ROLE_DETAIL (for PartyRoleType = "Borrower")	√-Primary Borrower	1	1	1	1	
XPath			MESSAGE/DEAL_SETS/DEAL_SET/DEALS/DEAL/PARTIES/PARTY/ROLES/ROLE/ROLE_DETAIL						
611			PartyRoleType = "Borrower"						
			:TAXPAYER_IDENTIFIERS		1	1	1	1	
			:TAXPAYER_IDENTIFIER		1	1	1	1	

				Cardinality		Phase 4a Cardinality (5/22/2023 Mandate)			se 5 nality	GSE Cardinality Differences
ULDDS Sort ID	Container Revision Effective Date (R & CR Datapoints)	Container Revision	ı Category	MISMO v3.0 Container Name (Container implementation notes) MISMO v3.0 Xpath MISMO v3.0 Data Point Name	Required to Save File in Loan Selling Advisor	MIN	МАХ	MIN	МАХ	
XPath				MESSAGE/DEAL_SETS/DEAL_SET/DEALS/DEAL/PARTIES/PARTY/TAXPAYER_IDENTIFIERS/TA XPAYER_IDENTIFIER						
613				TaxpayerldentifierType						
614				TaxpayerldentifierValue						
Not Used	1/29/2024	Ph 4a		:.PARTY (for PartyRoleType = "DocumentCustodian")		0	1	0	1	٧
Not Used	1/29/2024	Ph 4a		: ROLES (for PartyRoleType = "DocumentCustodian")		0	1	0	1	٧
Not Used	1/29/2024	Ph 4a		:PARTY_ROLE_IDENTIFIERS (for PartyRoleType = "DocumentCustodian")		0	1	0	1	٧
Not Used	1/29/2024	_ Ph 4a		:PARTY_ROLE_IDENTIFIER (for PartyRoleType = "DocumentCustodian")		0	1	0	1	٧
XPath		ustodi		MESSAGE/DEAL_SETS/DEAL_SET/DEALS/DEAL/PARTIES/PARTY/ROLES/PARTY_ROLE_IDENT IFIERS/PARTY_ROLE_IDENTIFIER						
620		ent		PartyRoleIdentifier						
Not Used	1/29/2024	Ph 4a		: ROLE (for PartyRoleType = "DocumentCustodian")		0	1	0	1	٧
Not Used	1/29/2024	Ph 4a		ROLE_DETAIL (for PartyRoleType = "DocumentCustodian")		0	1	0	1	√
XPath				MESSAGE/DEAL_SETS/DEAL_SET/DEALS/DEAL/PARTIES/PARTY/ROLES/ROLE/ROLE_DETAIL						
621				PartyRoleType (= "DocumentCustodian")						
				:.PARTY (for PartyRoleType = "LoanOriginationCompany")		1	1	1	1	
		6		: ROLES		1	1	1	1	
		Date		:PARTY_ROLE_IDENTIFIERS		1	1	1	1	
		y and		:PARTY_ROLE_IDENTIFIER		1	1	1	1	
XPath		Compa		MESSAGE/DEAL_SETS/DEAL_SET/DEALS/DEAL/PARTIES/PARTY/ROLES/PARTY_ROLE_IDENT IFIERS/PARTY_ROLE_IDENTIFIER						
627		ation and a second a second and								
627		girat di		PartyRoleIdentifier POLE		1	1	1	1	
		. <u></u>		: ROLE:ROLE DETAIL		1	1	1	1	<del>                                     </del>
XPath		Loan		MESSAGE/DEAL_SETS/DEAL_SET/DEALS/DEAL/PARTIES/PARTY/ROLES/ROLE/ROLE_DETAIL				1		
628				PartyRoleType (= "LoanOriginationCompany")						
				:PARTY (for PartyRoleType = "LoanOriginator")		1	1	1	1	
				:. ROLES		1	1	1	1	
				:PARTY_ROLE_IDENTIFIERS		1	1	1	1	
				:PARTY_ROLE_IDENTIFIER		1	1	1	1	
	<u> </u>									1

			Cardinality		Phas Cardii (5/22, Mand	nality /2023	Pha Cardi		GSE Cardinality Differences
ULDDS Sort ID	Container Revision Effective Date (R & CR Datapoints)	Container Revision Category	MISMO v3.0 Container Name (Container implementation notes) MISMO v3.0 Xpath MISMO v3.0 Data Point Name	Required to Save File in Loan Selling Advisor	MIN	MAX	MIN	MAX	
XPath		ata	MESSAGE/DEAL_SETS/DEAL_SET/DEALS/DEAL/PARTIES/PARTY/ROLES/PARTY_ROLE_IDENT IFIERS/PARTY_ROLE_IDENTIFIER						
634		or D	PartyRoleIdentifier						
		ina	: ROLE		1	1	1	1	
		)rig	:LOAN ORIGINATOR		1	1	1	1	
XPath		Loan	MESSAGE/DEAL_SETS/DEAL_SET/DEALS/DEAL/PARTIES/PARTY/ROLES/ROLE/LOAN_ORIGINATOR						
635			LoanOriginatorType						
			:ROLE_DETAIL		1	1	1	1	
XPath			MESSAGE/DEAL_SETS/DEAL_SET/DEALS/DEAL/PARTIES/PARTY/ROLES/ROLE/ROLE_DETAIL						
637			PartyRoleType (= "LoanOriginator")						
			:.PARTY (for PartyRoleType = "LoanSeller")		0	0	0	0	٧
			: ROLES		0	0	0	0	٧
			:PARTY_ROLE_IDENTIFIERS		0	0	0	0	٧
		ata	:PARTY_ROLE_IDENTIFIER		0	0	0	0	٧
XPath		Seller D	MESSAGE/DEAL_SETS/DEAL_SET/DEALS/DEAL/PARTIES/PARTY/ROLES/PARTY_ROLE_IDENT IFIERS/PARTY_ROLE_IDENTIFIER						
639		oan	PartyRoleIdentifier						
		7	: ROLE		0	0	0	0	٧
			:ROLE_DETAIL		0	0	0	0	٧
XPath			MESSAGE/DEAL_SETS/DEAL_SET/DEALS/DEAL/PARTIES/PARTY/ROLES/ROLE/ROLE_DETAIL						
640			PartyRoleType (= "LoanSeller")						
	_		:.PARTY (PartyRoleType = "NotePayTo")		1	1	1	1	
			:.LEGAL_ENTITY		1	1	1	1	
			:LEGAL_ENTITY_DETAIL		1	1	1	1	
XPath		) Data	MESSAGE/DEAL_SETS/DEAL_SET/DEALS/DEAL/PARTIES/PARTY/LEGAL_ENTITY/LEGAL_ENTITY_DETAIL						
641.1		F .	FullName						
		A i	: ROLE		1	1	1	1	
		907	:ROLE_DETAIL		1	1	1	1	
L	1	<u>-</u>	_						

				Cardinality		Cardi	/2023		se 5 nality	GSE Cardinality Differences
ULDDS Sort ID	Container Revision Effective Date (R & CR Datapoints)	Con	tainer Revision Category	MISMO v3.0 Container Name (Container implementation notes) MISMO v3.0 Xpath MISMO v3.0 Data Point Name	Required to Save File in Loan Selling Advisor	MIN	МАХ	MIN	МАХ	
XPath				MESSAGE/DEAL_SETS/DEAL_SET/DEALS/DEAL/PARTIES/PARTY/ROLES/ROLE/ROLE_DETAIL						
641.2				PartyRoleType (= "NotePayTo")						
2 12,2	2/26/2018			ROLE (for PartyRoleType = "Other")		0	1	0	1	
	2/26/2018			:ROLE_DETAIL (for PartyRoleType = "Other")		0	1	0	1	I
XPath	, , , , ,	ıtion		MESSAGE/DEAL_SETS/DEAL_SET/DEALS/DEAL/PARTIES/PARTY/ROLES/ROLE/ROLE_DETAIL						
641.3	2/26/2018	oci		PartyRoleType (="Other")						
641.4	2/26/2018	Ass		PartyRoleTypeOtherDescription (="HomeownersAssociation")						
		ers		:TAXPAYER_IDENTIFIERS		0	1	0	1	1
		wo		:TAXPAYER_IDENTIFIER		0	1	0	1	i
XPath		Home		MESSAGE/DEAL_SETS/DEALS/DEALS/DEAL/PARTIES/PARTY/TAXPAYER_IDENTIFIERS/TA XPAYER_IDENTIFIER						
641.5	2/26/2018			TaxpayerldentifierType						
641.6	2/26/2018			TaxpayerIdentifierValue						
	5/22/2023		Ph 4a	:.PARTY (for PartyRoleType = "HousingFinanceAgency")		0	1	0	1	٧
	5/22/2023		Ph 4a	ROLES (for PartyRoleType = "HousingFinanceAgency")		0	1	0	1	٧
	5/22/2023		Ph 4a	:PARTY_ROLE_IDENTIFIERS (for PartyRoleType = "HousingFinanceAgency")		0	1	0	1	٧
	5/22/2023		Ph 4a	:PARTY_ROLE_IDENTIFIER (for PartyRoleType = "HousingFinanceAgency")		0	1	0	1	٧
XPath	5/22/2023		Ph 4a	MESSAGE/DEAL_SETS/DEAL_SET/DEALS/DEAL/PARTIES/PARTY/ROLES/PARTY_ROLE_IDENT IFIERS/PARTY_ROLE_IDENTIFIER						
641.7	5/22/2023		Ph 4a	PartyRoleIdentifier (="HousingFinanceAgency")						i
	5/22/2023		Ph 4a	: ROLE (for PartyRoleType = "HousingFinanceAgency")		0	1	0	1	٧
	5/22/2023		Ph 4a	:ROLE_DETAIL (for PartyRoleType = "HousingFinanceAgency")		0	1	0	1	٧
XPath	5/22/2023		Ph 4a	MESSAGE/DEAL_SETS/DEAL_SET/DEALS/DEAL/PARTIES/PARTY/ROLES/ROLE/ROLE_DETAIL						
641.8	5/22/2023		Ph 4a	PartyRoleType (= "Other")		0	1	0	1	٧
641.9	5/22/2023		Ph 4a	PartyRoleTypeOtherDescription (= "HousingFinanceAgency")		0	1	0	1	٧
Not Used				:.PARTY (for PartyRoleType = "Payee")		0	0	0	0	٧
Not Used				: ROLES (for PartyRoleType = "Payee")		0	0	0	0	٧
Not Used				:PARTY_ROLE_IDENTIFIERS (for PartyRoleType = "Payee")		0	0	0	0	٧
Not Used				:PARTY_ROLE_IDENTIFIER (for PartyRoleType = "Payee")		0	0	0	0	٧
XPath				MESSAGE/DEAL_SETS/DEAL_SET/DEALS/DEAL/PARTIES/PARTY/ROLES/PARTY_ROLE_IDENT IFIERS/PARTY_ROLE_IDENTIFIER						

			Cardinality		Phase 4 Cardinali (5/22/20 Mandate		Pha Cardi	se 5 nality	GSE Cardinality Differences
ULDDS Sort ID	Container Revision Effective Date (R & CR Datapoints)	Container Revision Category	MISMO v3.0 Container Name (Container implementation notes) MISMO v3.0 Xpath MISMO v3.0 Data Point Name	Required to Save File in Loan Selling Advisor	MIN	МАХ	MIN	МАХ	
642			PartyRoleIdentifier						
Not Used			: ROLE (for PartyRoleType = "Payee")		0	0	0	0	٧
Not Used			:ROLE_DETAIL (for PartyRoleType = "Payee")		0	0	0	0	٧
XPath			MESSAGE/DEAL_SETS/DEAL_SET/DEALS/DEAL/PARTIES/PARTY/ROLES/ROLE/ROLE_DETAIL						
643			PartyRoleType (= "Payee")						
Not Used	1/29/2024	Ph 4a	:.PARTY (for PartyRoleType = "Servicer")		0	1	0	1	٧
Not Used	1/29/2024	Ph 4a	: ROLES (for PartyRoleType = "Servicer")		0	1	0	1	٧
Not Used	1/29/2024	Ph 4a	:PARTY_ROLE_IDENTIFIERS (for PartyRoleType = "Servicer")		0	1	0	1	٧
Not Used	1/29/2024	Ph 4a	:PARTY_ROLE_IDENTIFIER (for PartyRoleType = "Servicer")		0	1	0	1	٧
XPath		ricer	MESSAGE/DEAL_SETS/DEAL_SET/DEALS/DEAL/PARTIES/PARTY/ROLES/PARTY_ROLE_IDENT IFIERS/PARTY_ROLE_IDENTIFIER						
645		Ser	PartyRoleIdentifier						
Not Used	1/29/2024	Ph 4a	: ROLE (for PartyRoleType = "Servicer")		0	1	0	1	٧
Not Used	1/29/2024	Ph 4a	:ROLE_DETAIL (for PartyRoleType = "Servicer")		0	1	0	1	٧
XPath			MESSAGE/DEAL_SETS/DEAL_SET/DEALS/DEAL/PARTIES/PARTY/ROLES/ROLE/ROLE_DETAIL						
646			PartyRoleType (= "Servicer")						
	6/5/2017		:.PARTY (for PartyRoleType = "WarehouseLender")		0	1	0	1	
	6/5/2017		: ROLES (for PartyRoleType = "WarehouseLender")		0	1	0	1	
	6/5/2017		:PARTY_ROLE_IDENTIFIERS (for PartyRoleType = "WarehouseLender")		0	1	0	1	
	6/5/2017	ā	:PARTY_ROLE_IDENTIFIER (for PartyRoleType = "WarehouseLender")		0	1	0	1	
XPath		nder Da	MESSAGE/DEAL_SETS/DEAL_SET/DEALS/DEAL/PARTIES/PARTY/ROLES/PARTY_ROLE_IDENT IFIERS/PARTY_ROLE_IDENTIFIER						
650.1	6/5/2017	9	PartyRoleIdentifier						
	6/5/2017	sno	: ROLE (for PartyRoleType = "WarehouseLender")		0	1	0	1	
	6/5/2017	reh	:ROLE_DETAIL (for PartyRoleType = "WarehouseLender")		0	1	0	1	
XPath		W	MESSAGE/DEAL_SETS/DEAL_SET/DEALS/DEAL/PARTIES/PARTY/ROLES/ROLE/ROLE_DETAIL						
650.2	6/5/2017		PartyRoleType (= "WarehouseLender")						
Not Used			INVESTOR_FEATURES		0	0	0	0	٧
Not Used			INVESTOR_FEATURE		0	0	0	0	٧
XPath			MESSAGE/DEAL_SETS/DEAL_SET/INVESTOR_FEATURES/INVESTOR_FEATURE						

			Cardinality		<b>Cardi</b> (5/22	se 4a nality /2023 date)	Pha Cardi	se 5 nality	GSE Cardinality Differences
ULDDS Sort ID	Container Revision Effective Date (R & CR Datapoints)	Container Revision Category	MISMO v3.0 Container Name (Container implementation notes) MISMO v3.0 Xpath MISMO v3.0 Data Point Name	Required to Save File in Loan Selling Advisor	MIN	МАХ	MIN	МАХ	
651			InvestorFeatureIdentifier						
Not Used			PARTIES (Not Used)		0	0	0	0	٧
Not Used			PARTY (for PartyRoleType = "DocumentCustodian" (Pool Level))		0	0	0	0	٧
Not Used			:ROLES (for PartyRoleType = "DocumentCustodian" (Pool Level))		0	0	0	0	٧
Not Used			:.PARTY_ROLE_IDENTIFERS (for PartyRoleType = "DocumentCustodian" (Pool Level))		0	0	0	0	٧
Not Used			:PARTY_ROLE_IDENTIFIER (for PartyRoleType = "DocumentCustodian" (Pool Level))		0	0	0	0	٧
XPath			MESSAGE/DEAL_SETS/DEAL_SET/PARTIES/PARTY/ROLES/PARTY_ROLE_IDENTIFIERS/ PARTY_ROLE_IDENTIFIER						
652			PartyRoleIdentifier						
Not Used			:.ROLE (for PartyRoleType = "DocumentCustodian" (Pool Level))		0	0	0	0	٧
Not Used			:ROLE_DETAIL (for PartyRoleType = "DocumentCustodian" (Pool Level))		0	0	0	0	٧
XPath			MESSAGE/DEAL_SETS/DEAL_SET/PARTIES/PARTY/ROLES/ROLE/ROLE_DETAIL						
653			PartyRoleType = "DocumentCustodian"						
Not Used			PARTY (for PartyRoleType = "LoanSeller" (Pool Level))		0	0	0	0	٧
Not Used			:ROLES (for PartyRoleType = "LoanSeller" (Pool Level))		0	0	0	0	٧
Not Used			:.PARTY_ROLE_IDENTIFERS (for PartyRoleType = "LoanSeller" (Pool Level))		0	0	0	0	٧
Not Used			:PARTY_ROLE_IDENTIFIER (for PartyRoleType = "LoanSeller" (Pool Level))		0	0	0	0	٧
XPath			MESSAGE/DEAL_SETS/DEAL_SET/PARTIES/PARTY/ROLES/PARTY_ROLE_IDENTIFIERS/ PARTY_ROLE_IDENTIFIER						
655			PartyRoleIdentifier						
Not Used			:.ROLE (for PartyRoleType = "LoanSeller" (Pool Level))		0	0	0	0	٧
Not Used			:ROLE_DETAIL (for PartyRoleType = "LoanSeller" (Pool Level))		0	0	0	0	٧
XPath			MESSAGE/DEAL_SETS/DEAL_SET/PARTIES/PARTY/ROLES/ROLE/ROLE_DETAIL						
656			PartyRoleType = "LoanSeller"						
Not Used			PARTY (for PartyRoleType = "Servicer" (Pool Level))		0	0	0	0	٧
Not Used			:ROLES (for PartyRoleType = "Servicer" (Pool Level))		0	0	0	0	٧
Not Used			:.PARTY_ROLE_IDENTIFERS (for PartyRoleType = "Servicer" (Pool Level))		0	0	0	0	٧
Not Used			:PARTY_ROLE_IDENTIFIER (for PartyRoleType = "Servicer" (Pool Level))		0	0	0	0	٧
XPath			MESSAGE/DEAL_SETS/DEAL_SET/PARTIES/PARTY/ROLES/PARTY_ROLE_IDENTIFIERS/PARTY _ROLE_IDENTIFIER						

			Cardinality		Phas Cardi (5/22) Mane	/2023	Phase 5 Cardinality		GSE Cardinality Differences
ULDDS Sort ID	Container Revision Effective Date (R & CR Datapoints)	Container Revision Category	MISMO v3.0 Container Name (Container implementation notes) MISMO v3.0 Xpath MISMO v3.0 Data Point Name	Required to Save File in Loan Selling Advisor	MIN	МАХ	MIN	МАХ	
658			PartyRoleIdentifier						
Not Used			:.ROLE (for PartyRoleType = "Servicer" (Pool Level))		0	0	0	0	٧
Not Used			:ROLE_DETAIL (for PartyRoleType = "Servicer" (Pool Level))		0	0	0	0	٧
XPath			MESSAGE/DEAL_SETS/DEAL_SET/PARTIES/PARTY/ROLES/ROLE/ROLE_DETAIL						
659			PartyRoleType = "Servicer"						
Not Used			POOL		0	0	0	0	٧
Not Used			POOL_DETAIL		0	0	0	0	√
XPath			MESSAGE/DEAL_SETS/DEAL_SET/POOL/POOL_DETAIL						
661			PoolAccrualRateStructureType						
662			PoolAmortizationType						
664			PoolAssumabilityIndicator						
665			PoolBalloonIndicator						
666			PoolFixedServicingFeePercent						
667			PoolIdentifier						
669			PoolInterestAndPaymentAdjustmentIndexLeadDaysCount						
670			PoolInterestOnlyIndicator						
671			PoolInterestRateRoundingPercent						
672			PoolInterestRateRoundingType						
673			PoolInvestorProductPlanIdentifier						
674			PoollssueDate						
675			PoolMarginRatePercent						
676			PoolMaximumAccrualRatePercent						
677			PoolMinimumAccrualRatePercent						
678			PoolMortgageType						
680			PoolOwnershipPercent						
681			PoolScheduledRemittancePaymentDay						
682			PoolSecurityIssueDateInterestRatePercent						
683			PoolStructureType						
685			PoolSuffixIdentifier						
686			SecurityTradeBookEntryDate						
			:EXTENSION		N/A	N/A	0	0	√
			:OTHER		N/A	N/A	0	0	٧
			::.POOL_DETAIL_EXTENSION		N/A	N/A	0	0	√

			Cardinality		<b>Cardi</b> r (5/22/	rdinality Phase 5 22/2023 Cardinality andate)		GSE Cardinality Differences	
ULDDS Sort ID	Container Revision Effective Date (R & CR Datapoints)	Container Revision Category	MISMO v3.0 Container Name (Container implementation notes) MISMO v3.0 Xpath MISMO v3.0 Data Point Name	Required to Save File in Loan Selling Advisor	MIN	МАХ	MIN	МАХ	
XPath			MESSAGE/DEAL_SETS/DEAL_SET/POOL/POOL_DETAIL/EXTENSION/OTHER/POOL_DETAIL_EXTENSION						
686.1			GovernmentBondFinanceIndicator						
			PARTIES		1	1	1	1	
			PARTY (for PartyRoleType = "LoanDeliveryFilePreparer" (File Level))		1	1	1	1	
			ROLES (for PartyRoleType = "LoanDeliveryFilePreparer" (File Level))		1	1	1	1	
			:PARTY_ROLE_IDENTIFERS (for PartyRoleType = "LoanDeliveryFilePreparer" (File Level))		1	1	1	1	
			:.PARTY_ROLE_IDENTIFIER (for PartyRoleType = "LoanDeliveryFilePreparer" (File Level))		1	1	1	1	
XPath			MESSAGE/DEAL_SETS/PARTIES/PARTY/ROLES/PARTY_ROLE_IDENTIFIERS/PARTY_ROLE_IDENTIFIER						
687			PartyRoleIdentifier						
			:ROLE (for PartyRoleType = "LoanDeliveryFilePreparer" (File Level))		1	1	1	1	
			:ROLE_DETAIL (for PartyRoleType = "LoanDeliveryFilePreparer" (File Level))		1	1	1	1	
XPath			MESSAGE/DEAL_SETS/PARTIES/PARTY/ROLES/ROLE/ROLE_DETAIL						
688			PartyRoleType = "LoanDeliveryFilePreparer"						

	ULDDS	Data Point		Enumeration			Enumeration	Enumeration
1   7/2/2012   ModNiversecontediaterite		Mandate	MISMO v3.0 Data Point Name		FRE-Supported Enumerations	Enumeration Definition	Revision	Revision
2   772/2012   Montremembers   572/2012   Mont	301115		ANCOROD C. AA LIIL VIII		2 2 2 2 2 2 2		Category	Effective Date
2   712/2002   About/orsentedentifies   50/2002   Ref. 4.0.0.0.0.0.0.0.0.0.0.0.0.0.0.0.0.0.0.	1							
2 777/2021   Aboutives condensation   875/2021   file 5.0.0	2							
2								<del>                                     </del>
2   773/7002   Abstraction-interference of the Type   B75/2001   Ministraction-interference of the Type   B75/2001   Min	<del>-</del>							<del>                                     </del>
38   387/3073   Southermore with type   97/3073   Southermore with type	2						Dolotion	11/26/2012
33   773/7012   Manufacured Horse Project Status Pape   773/7012   Manufacured Horse Pape   773/7012	22						Deletion	11/20/2012
88   77/27/201   ConformissarProject State Type   77/27/201   ConformissarProject								-
38   7/23/2012   ProjectAttenmentProp   7/23/2012   Authorid								<del>                                     </del>
41   7/38/701   ProjectAstanformentType   7/38/701   Astached								
41   7/33/2012   Project-Classificationients from   7/23/2012   Condominum/Project-ManagerReview								<del>                                     </del>
27,732,702   Project Look Facial miler   173,702   Condomination Project Manager Review   173,702   Project Close Facial miler   173,702   Project Look Facial miler   173,702   Proje								<del>                                     </del>
17.23/2012   Project-Classification/dentifier   17.23/2012   Project-Classifier   17.23/2012   Project-Classifier   17.23/2012   Project-Classifier   17.23/2012   Project-Classifier   17.23/2012   Project-Classifier   17.23/2012   Project-Classifier   17.23/2012   Pro								+
17.33/2012   ProjectClass/first Interference   7.733/2011   Project Class/first Interference   7.733/2011   Project Class Interference   7.733/2011   Project Cl	-							<del>                                     </del>
42   7/33/2012   ProjectClassificationdernifer   7/33/2012   Pro								+
1/23/2012   ProjectClassificationIdentifier   1/23/2012   ProjectClassificationIdentifier   1/23/2012   StreamlineRelewe	-		,					<del> </del>
1/23/2012   ProjectClasificationIdentifier   1/23/2012   SardenProject   Sar							Deletion	9/1/2022
43   7/23/7012   ProjectDesignType					7 0 1		Deletion	3/1/2022
43   7/23/2012   ProjectDesignType   7/23/2011   MighrisdProject			•					<del> </del>
43   7/23/2012   ProjectDesignType								<del> </del>
43   7/23/2012   ProjectDesignType   11/26/2012   Other   7/23/2012   Other   7/23/2								+
43   7/23/2012   PojectCbesjnType								<del> </del>
4								<del>                                     </del>
17/3/2012   Projectings/StructureType   7/33/2012   Condominium								-
1								+
50   7/33/2012   AttachmentType   7/23/2012   Detached								
50   7/23/2012   AttachmentType   7/23/2012   SemiDetached	$\vdash$				· · · · · · · · · · · · · · · · · · ·			<del> </del>
50   7/23/2012   AttachmentType   7/23/2012   SemiDetached								
1	-							
51   7/23/2012   ConstructionMethodType   7/23/2012   Modular   Deletion   8/25/201	-							
51   7/23/2012   ConstructionMethodType   7/28/2025   Other							Deletion	8/25/2014
51         7/23/2012         ConstructionMethodType         7/23/2012         SiteBuilt         52         7/28/2025         ConstructionMethodTypeOtherDescription         7/28/2025         Container         52         7/28/2025         ConstructionMethodTypeOtherDescription         7/28/2025         Tontainer         57         7/23/2012         FinancedUnitCount         7/23/2012         1         57         7/23/2012         FinancedUnitCount         7/23/2012         2         57         7/23/2012         FinancedUnitCount         7/23/2012         3         57         7/23/2012         FinancedUnitCount         7/23/2012         3         57         57/23/2012         FinancedUnitCount         7/23/2012         4         57         57/23/2012         57         7/23/2012         FinancedUnitCount         7/23/2012         4         57         57/23/2012         57         57/23/2012         57         57/23/2012         57/23/2012         57/23/2012         57/23/2012         57/23/2012         57/23/2012         57/23/2012         57/23/2012         57/23/2012							Beletion	0/23/2011
52   7/28/2025   ConstructionMethodTypeOtherDescription   7/28/2025   Container   7/28/2025   ConstructionMethodTypeOtherDescription   7/28/2025   TriancedUnitCount   7/28/2012   TriancedU								
52         7/28/2025         ConstructionMethodTypeOtherDescription         7/28/2025         ThreeDimensionalPrintingTechnology           57         7/23/2012         FinancedUnitCount         7/23/2012           57         7/23/2012         FinancedUnitCount         7/23/2012           57         7/23/2012         FinancedUnitCount         7/23/2012           57         7/23/2012         FropertyEstateType         7/23/2012           63         7/23/2012         PropertyEstateType         7/23/2012           63         7/23/2012         PropertyEstateType         7/23/2012           63         7/23/2012         PropertyEstateType         7/23/2012           64         7/23/2012         PropertyEstateTypeOtherDesciption         7/23/2012           69         7/23/2012         PropertyUsageType         7/23/2012           69								
57         7/23/2012         FinancedUnitCount         7/23/2012         InancedUnitCount         7/23/2012           57         7/23/2012         FinancedUnitCount         7/23/2012         S           57         7/23/2012         FinancedUnitCount         7/23/2012         S           63         7/23/2012         FinancedUnitCount         7/23/2012         Hesperia           63         7/23/2012         PropertyEstateType         7/23/2012         Other           63         7/23/2012         PropertyEstateType         7/23/2012         Other           63         7/23/2012         PropertyEstateType         7/23/2012         Deletion         7/28/202           64         7/23/2012         PropertyUsageType         7/23/2012         Investment         Deletion         7/28/202           69         7/23/2012         PropertyUsageType         7/23/2012         Investment         Deletion         7/28/202           69         7/23/2012         PropertyUsageType         7/23/2012         AutomatedPropertyService         PopertyUsageType         7/23/2012         AutomatedPropertyService           80         7/23/2012         AVMModelNameType         7/23/2012         AutomatedPropertyService         PopertyService         PopertyService <t< td=""><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></t<>								
57         7/23/2012         FinancedUnitCount         7/23/2012         1           57         7/23/2012         FinancedUnitCount         7/23/2012         3         3           63         7/23/2012         PropertyEstateType         7/23/2012         Other         Deletion         7/28/202           63         7/23/2012         PropertyEstateType         7/23/2012         FeeSimple         Deletion         7/28/202           63         7/23/2012         PropertyEstateType         7/23/2012         Leasehold         Deletion         7/28/2012           64         7/23/2012         PropertyEstateTypeOtherDesciption         7/23/2012         Hefestate         Deletion         7/28/2012           69         7/23/2012         PropertyUsageType         7/23/2012         PrimaryResidence         Deletion         7/28/2012           69         7/23/2012         PropertyUsageType         7/23/2012         PrimaryResidence         Deletion         PropertyUsageType         PropertyUsageType         T/23/2012         AutomatedPropertyService           80         7/23/2012         AVMModelNameType         7/23/2012         AutomatedPropertyService         Deletion         T/23/2012         AutomatedPropertyService         Deletion         T/23/2012         Deletion <td< td=""><td></td><td></td><td></td><td></td><td>1</td><td></td><td></td><td></td></td<>					1			
57         7/23/2012         FinancedUnitCount         7/23/2012         4         57         7/23/2012         FinancedUnitCount         7/23/2012         4         57         7/23/2012         FropertyEstateType         7/23/2012         Other         57         7/23/2012         PropertyEstateType         7/23/2012         FeeSimple         57         57         57/23/2012         PropertyEstateType         7/23/2012         FeeSimple         57         57/23/2012         FropertyEstateType         7/23/2012         FeeSimple         57         57/23/2012         57         57/23/2012         FeeSimple         57         57/23/2012         57         57/23/2012         57					7			
57         7/23/2012         FinancedUnitCount         7/23/2012         4           63         7/23/2012         PropertyEstateType         7/23/2012         Other         Deletion         7/28/202           63         7/23/2012         PropertyEstateType         7/23/2012         FeeSimple         5           63         7/23/2012         PropertyEstateType         7/23/2012         Leasehold         5           64         7/23/2012         PropertyEstateTypeOtherDesciption         7/23/2012         Life-Estate         6           69         7/23/2012         PropertyUsageType         7/23/2012         Investment         7           69         7/23/2012         PropertyUsageType         7/23/2012         PrimaryResidence         7           69         7/23/2012         PropertyUsageType         7/23/2012         SecondHome         7           80         7/23/2012         AVMModelNameType         7/23/2012         AutomatedPropertyService         7           80         7/23/2012         AVMModelNameType         7/23/2012         Casa         1           80         7/23/2012         AVMModelNameType         7/23/2012         FidelityHansen         1					3			
63         7/23/2012         PropertyEstateType         7/23/2012         Other         7/28/202           63         7/23/2012         PropertyEstateType         7/23/2012         FeeSimple         5           63         7/23/2012         PropertyEstateType         7/23/2012         Leasehold         5           64         7/23/2012         PropertyEstateTypeOtherDesciption         7/23/2012         LifeEstate         5           69         7/23/2012         PropertyUsageType         7/23/2012         Investment         5           69         7/23/2012         PropertyUsageType         7/23/2012         PrimaryResidence         7           69         7/23/2012         PropertyUsageType         7/23/2012         SecondHome         7           80         7/23/2012         AVMModelNameType         7/23/2012         AutomatedPropertyService         7           80         7/23/2012         AVMModelNameType         7/23/2012         Casa         5           80         7/23/2012         AVMModelNameType         7/23/2012         FidelityHansen         5					4			
63       7/23/2012       PropertyEstateType       7/23/2012       FeeSimple         63       7/23/2012       PropertyEstateType       7/23/2012       Leasehold         64       7/23/2012       PropertyEstateTypeOtherDesciption       7/23/2012       LifeEstate         69       7/23/2012       PropertyUsageType       7/23/2012       Investment         69       7/23/2012       PropertyUsageType       7/23/2012         69       7/23/2012       PropertyUsageType       7/23/2012         80       7/23/2012       AVMModelNameType       7/23/2012         80       7/23/2012       AVMModelNameType       7/23/2012         80       7/23/2012       AVMModelNameType       7/23/2012         80       7/23/2012       AVMModelNameType       7/23/2012							Deletion	7/28/2025
63         7/23/2012         PropertyEstateType         7/23/2012         Leasehold         7/23/2012         PropertyEstateTypeOtherDesciption         7/23/2012         LifeEstate         Deletion         7/28/2022         7/28/2022         7/23/2012         PropertyUsageType         7/23/2012         Investment         7/23/2012         PropertyUsageType         7/23/2012         PrimaryResidence         7/23/2012         PropertyUsageType         7/23/2012         SecondHome         7/23/2012         AVMModelNameType         7/23/2012         AutomatedPropertyService         7/23/2012         AVMModelNameType         7/23/2012         AutomatedPropertyService         7/23/2012         AVMModelNameType         7/23/2012         FidelityHansen							20.000	., _5, _5,
64         7/23/2012         PropertyEstateTypeOtherDesciption         7/23/2012         LifeEstate         Deletion         7/28/202           69         7/23/2012         PropertyUsageType         7/23/2012         Investment         5           69         7/23/2012         PropertyUsageType         7/23/2012         PrimaryResidence         5           69         7/23/2012         PropertyUsageType         7/23/2012         SecondHome         5           80         7/23/2012         AVMModelNameType         7/23/2012         AutomatedPropertyService         5           80         7/23/2012         AVMModelNameType         7/23/2012         Casa         5           80         7/23/2012         AVMModelNameType         7/23/2012         FidelityHansen         5	-							
69       7/23/2012       PropertyUsageType       7/23/2012       Investment         69       7/23/2012       PropertyUsageType       7/23/2012       PrimaryResidence         69       7/23/2012       PropertyUsageType       7/23/2012       SecondHome         80       7/23/2012       AVMModelNameType       7/23/2012       AutomatedPropertyService         80       7/23/2012       AVMModelNameType       7/23/2012       Casa         80       7/23/2012       AVMModelNameType       7/23/2012       FidelityHansen							Deletion	7/28/2025
69       7/23/2012       PropertyUsageType       7/23/2012       PrimaryResidence       9         69       7/23/2012       PropertyUsageType       7/23/2012       SecondHome       9         80       7/23/2012       AVMModelNameType       7/23/2012       AutomatedPropertyService       9         80       7/23/2012       AVMModelNameType       7/23/2012       Casa       9         80       7/23/2012       AVMModelNameType       7/23/2012       FidelityHansen							2 CICCIOII	. 1 = 01 = 020
69       7/23/2012       PropertyUsageType       7/23/2012       SecondHome         80       7/23/2012       AVMModelNameType       7/23/2012       AutomatedPropertyService         80       7/23/2012       AVMModelNameType       7/23/2012       Casa         80       7/23/2012       AVMModelNameType       7/23/2012       FidelityHansen								
80         7/23/2012         AVMModelNameType         7/23/2012         AutomatedPropertyService           80         7/23/2012         AVMModelNameType         7/23/2012         Casa           80         7/23/2012         AVMModelNameType         7/23/2012         FidelityHansen	$\vdash$							
80         7/23/2012         AVMModelNameType         7/23/2012         Casa           80         7/23/2012         AVMModelNameType         7/23/2012         FidelityHansen								
80 7/23/2012 AVMModelNameType 7/23/2012 FidelityHansen								
	80							

	Data Point					Enumeration	Enumeration
ULDDS	Mandate	MISMO v3.0 Data Point Name	Enumeration	FRE-Supported Enumerations	Enumeration Definition	Revision	Revision
Sort ID	Date		Mandate Date			Category	Effective Date
80		AVMModelNameType		HomePriceIndex		Deletion	11/26/2012
80		AVMModelNameType	7/23/2012	HomeValueExplorer			
80		AVMModelNameType	7/23/2012	Indicator		Deletion	11/26/2012
80		AVMModelNameType	7/23/2012	NetValue		Deletion	11/26/2012
80		AVMModelNameType	11/26/2012	Other			
80		AVMModelNameType	7/23/2012	Pass			
80		AVMModelNameType	7/23/2012	PropertySurveyAnalysisReport		Deletion	11/26/2012
80		AVMModelNameType	7/23/2012	ValueFinder			
80	7/23/2012	AVMModelNameType	7/23/2012	ValuePoint			
80	7/23/2012	AVMModelNameType	7/23/2012	ValuePoint4			
80	7/23/2012	AVMModelNameType	7/23/2012	ValuePointPlus			
80	7/23/2012	AVMModelNameType	7/23/2012	ValueSure			
80	7/23/2012	AVMModelNameType	7/23/2012	ValueWizard			
80	7/23/2012	AVMModelNameType	7/23/2012	ValueWizardPlus			
80	7/23/2012	AVMModelNameType	7/23/2012	VeroIndexPlus			
80	7/23/2012	AVMModelNameType	7/23/2012	VeroValue			
81	11/26/2012	AVMModelNameTypeOtherDescription	11/26/2012	AVMax			
81	11/26/2012	AVMModelNameTypeOtherDescription	11/26/2012	CAValue			
81	11/26/2012	AVMModelNameTypeOtherDescription	11/26/2012	CollateralMarketValue			
81	11/26/2012	AVMModelNameTypeOtherDescription	11/26/2012	FraudGuard			
81		AVMModelNameTypeOtherDescription	11/26/2012	FREAllowedAVM			
81		AVMModelNameTypeOtherDescription	11/26/2012	I AVM			
81		AVMModelNameTypeOtherDescription		IVal			
81		AVMModelNameTypeOtherDescription	11/26/2012	PowerBase6			
81		AVMModelNameTypeOtherDescription	11/26/2012	RapidValue			
81		AVMModelNameTypeOtherDescription	11/26/2012	RealAssessment			
81		AVMModelNameTypeOtherDescription	11/26/2012	RealValue			†
81		AVMModelNameTypeOtherDescription	11/26/2012	RealtorValuationModel			+
81		AVMModelNameTypeOtherDescription	11/26/2012	Relar			+
81		AVMModelNameTypeOtherDescription	11/26/2012	SiteXValue			+
81		AVMModelNameTypeOtherDescription	11/26/2012	Vector			
81		AVMModelNameTypeOtherDescription	11/26/2012	Veros			+
81		AVMModelNameTypeOtherDescription	11/26/2012	VeroValueAdvantage			+
81		AVMModelNameTypeOtherDescription	11/26/2012	VeroValuePreferred			+
85		PropertyValuationFormType	8/26/2014	DesktopUnderwriterPropertyInspectionReport		Deletion	12/14/2021
85		Property Valuation Form Type  Property Valuation Form Type		AppraisalUpdateAndOrCompletionReport		Deletion	12/14/2021
85		PropertyValuationFormType  PropertyValuationFormType		ExteriorOnlyInspectionIndividualCondominiumUnitAppraisalReport			+
85		Property Valuation Form Type  Property Valuation Form Type		Exterior Only Inspection Individual Cooperative Interest Appraisal Report			+
85		PropertyValuationFormType  PropertyValuationFormType	8/25/2014	Exterior Only Inspection Residential Appraisal Report			+
85		Property Valuation Form Type  Property Valuation Form Type	8/25/2014	IndividualCondominiumUnitAppraisalReport			+
85		PropertyValuationFormType  PropertyValuationFormType	8/25/2014	IndividualCongerativeInterestAppraisalReport			+
85		PropertyValuationFormType  PropertyValuationFormType		ManufacturedHomeAppraisalReport			+
85		PropertyValuationFormType PropertyValuationFormType		OneUnitResidentialAppraisalFieldReviewReport			+
85		PropertyValuationFormType PropertyValuationFormType		Other			+
85		PropertyValuationFormType PropertyValuationFormType		SmallResidentialIncomePropertyAppraisalReport			+
85		PropertyValuationFormType PropertyValuationFormType	8/25/2014	TwoToFourUnitResidentialAppraisal			+
85		PropertyValuationFormType PropertyValuationFormType	8/25/2014	UniformResidentialAppraisalReport			+
85 85				LoanProspectorConditionAndMarketability		Dolotion	10/1/2016
		PropertyValuationFormType				Deletion	10/1/2010
86		PropertyValuationFormTypeOtherDescription		OneUnitResidentialAppraisalDeskReviewReport			+
89	//23/2012	PropertyValuationMethodType	7/23/2012	AutomatedValuationModel			_L

ULDDS	Data Point		Enumeration			Enumeration	Enumeration
Sort ID	Mandate	MISMO v3.0 Data Point Name	Mandate Date	FRE-Supported Enumerations	Enumeration Definition	Revision	Revision
89	Date 7/22/2012	PropertyValuationMethodType		DesktopAppraisal		Category	Fffective Date
89		PropertyValuationMethodType	7/23/2012	DriveBy			
89		PropertyValuationMethodType		FullAppraisal			
89		PropertyValuationMethodType		None			
89		PropertyValuationMethodType		Other			
89		PropertyValuationMethodType  PropertyValuationMethodType	7/23/2012	PriorAppraisalUsed		Deletion	6/3/2024
90		PropertyValuationMethodTypeOtherDescription	5/20/2019	DeskReview		Deletion	0/3/2024
90		PropertyValuationMethodTypeOtherDescription	11/26/2012	FieldReview			
90		PropertyValuationMethodTypeOtherDescription	6/3/2024	HybridAppraisal			
90.2		RenewalEnergyComponentType	5/22/2023	Geothermal			
90.2		RenewalEnergyComponentType		OtherEnergyComponent			
90.2		RenewalEnergyComponentType		Solar			
90.2		RenewalEnergyComponentType	5/22/2023	WindTurbine			
93		LoanRoleType		SubjectLoan			
102		ConversionType		ToFixedRate			
102		ConversionType		ToMonthlyPaymentFrequency			
110		IndexSourceType	7/23/2012	LIBOROneYearWSJDaily		Deletion	1/1/2021
		IndexSourceType	11/9/2020	Other		Deletion	1/1/2021
110						Dalatian	1/1/2021
110		IndexSourceType	7/23/2012	SixMonthLIBOR_WSJDaily		Deletion	
110		IndexSourceType	7/23/2012	WeeklyFiveYearTreasurySecuritiesConstantMaturityFRBH15		Deletion	10/1/2021
110		IndexSourceType		WeeklyOneYearTreasurySecuritiesConstantMaturityFRBH15		Deletion	10/1/2021
110		IndexSourceType		WeeklyThreeYearTreasurySecuritiesConstantMaturityFRBH15		Deletion	10/1/2021
111		IndexSourceTypeOtherDescription		30DayAverageSOFR		Dalatian	1/1/2015
113		InterestAndPaymentAdjustmentIndexLeadDaysCount	7/23/2012	25		Deletion	1/1/2015
113		InterestAndPaymentAdjustmentIndexLeadDaysCount		45			
117		InterestRateRoundingPercent		0.125			
118		InterestRateRoundingType	8/25/2014 7/23/2012	Down Nearest			
118		InterestRateRoundingType		Nearest			
118		InterestRateRoundingType	8/25/2014	NoRounding			
118		InterestRateRoundingType	8/25/2014	Up			
120		AdjustmentRuleType AdjustmentRuleType	7/23/2012	First			
120		, ,		Subsequent		Dalatian	0/25/2014
126		AdjustmentRuleType LoanAmortizationPeriodType		Subsequent		Deletion	8/25/2014
137		7	7/23/2012	Biweekly			
137		LoanAmortizationPeriodType	, ,	Month PatalmarayamantMartgaga		Dolotion	1 /1 /2022
138		LoanAmortizationType		RateImprovementMortgage AdjustablePate		Deletion	1/1/2022
138		Loan Amortization Type	7/23/2012	AdjustableRate			
138 145		LoanAmortizationType  RuydownContributorType	7/23/2012				
		BuydownContributorType  BuydownContributorType		Lender			
145		BuydownContributorType					
145		BuydownContributorType  BuydownContributorTypeOtherPossription	7/23/2012				
146		BuydownContributorTypeOtherDescription  ClassicsCostFundsType		InterestedThirdParty  Pridge Leap			
152		ClosingCostFundsType	7/23/2012				
152		ClosingCostFundsType	7/23/2012				
152		ClosingCostFundsType		Contribution			
152		ClosingCostFundsType		Contribution			
152		ClosingCostFundsType		CreditCard			
152		ClosingCostFundsType		EquityOnSoldProperty			
152		ClosingCostFundsType		EquityOnSubjectProperty			
152	//23/2012	ClosingCostFundsType	5/20/2019	ForgivableSecuredLoan		<u> </u>	

ULDDS	Data Point		Furrancesion			Enumeration	Enumeration
Sort ID	Mandate	MISMO v3.0 Data Point Name	Enumeration Mandate Date	FRE-Supported Enumerations	Enumeration Definition	Revision	Revision
	Date					Category	<b>Effective Date</b>
152		ClosingCostFundsType		GiftFunds			
152		ClosingCostFundsType		Grant			<del>                                     </del>
152		ClosingCostFundsType		LifeInsuranceCashValue			
152		ClosingCostFundsType	11/26/2012	LotEquity			<del>                                     </del>
152		ClosingCostFundsType	7/23/2012	Other			<del>                                     </del>
152		ClosingCostFundsType	7/23/2012	PremiumFunds			<del>                                     </del>
152		ClosingCostFundsType	11/26/2012	RentWithOptionToPurchase			
152		ClosingCostFundsType		RetirementFunds			
152		ClosingCostFundsType		SaleOfChattel			
152		ClosingCostFundsType	7/23/2012	SecuredLoan			
152		ClosingCostFundsType	11/26/2012	StocksAndBonds			
152		ClosingCostFundsType		SweatEquity			
152		ClosingCostFundsType	11/26/2012	TradeEquity			
152		ClosingCostFundsType	11/26/2012	TrustFunds			
152		ClosingCostFundsType	7/23/2012	UnsecuredBorrowedFunds			
153		ClosingCostFundsTypeOtherDescription	7/23/2012	AggregatedRemainingTypes			
153		ClosingCostFundsTypeOtherDescription		SecondaryFinancingClosedEnd			
153		ClosingCostFundsTypeOtherDescription		SecondaryFinancingHELOC			<u> </u>
154		ClosingCostSourceType	7/23/2012	Borrower			
154		ClosingCostSourceType	7/23/2012	CommunityNonProfit			<u> </u>
154		ClosingCostSourceType	7/23/2012	Employer			
154		ClosingCostSourceType	7/23/2012	FederalAgency			
154		ClosingCostSourceType	7/23/2012	Lender			
154		ClosingCostSourceType	7/23/2012	LocalAgency			<u> </u>
154		ClosingCostSourceType	7/23/2012	Other			
154		ClosingCostSourceType	7/23/2012	PropertySeller			<u> </u>
154		ClosingCostSourceType	7/23/2012	Relative			
154		ClosingCostSourceType	7/23/2012	ReligiousNonProfit			<u> </u>
154		ClosingCostSourceType		StateAgency			<u> </u>
155		ClosingCostSourceTypeOtherDescription		AggregatedRemainingSourceTypes			<u> </u>
155		ClosingCostSourceTypeOtherDescription	7/23/2012	FHLBAffordableHousingProgram			
155		ClosingCostSourceTypeOtherDescription	7/23/2012	USDARuralHousing			2 (1 (2 2 2 2 )
158		OtherFundsCollectedAtClosingType		AdvancedPITIPayment		Deletion	9/1/2021
158		OtherFundsCollectedAtClosingType	7/23/2012	PrincipalCurtailment		Deletion	9/1/2021
158		OtherFundsCollectedAtClosingType	7/23/2012	EscrowFunds			
158		OtherFundsCollectedAtClosingType		Other			
159		OtherFundsCollectedAtClosingTypeOther Description	7/23/2012				<del>                                     </del>
162		ConstructionLoanType		ConstructionToPermanent			<del>                                     </del>
163		ConstructionToPermanentClosingFeatureType		AutomaticConversion			<del>                                     </del>
163		ConstructionToPermanentClosingFeatureType		ModificationAgreement			<del>                                     </del>
163		ConstructionToPermanentClosingFeatureType		NewNote			<u> </u>
165		ConstructionToPermanentClosingType		OneClosing			<del>                                     </del>
165		ConstructionToPermanentClosingType		TwoClosing			
173		DownPaymentSourceType	7/23/2012				<del>                                     </del>
173		DownPaymentSourceType		CommunityNonProfit			<u> </u>
173		DownPaymentSourceType		Employer			<u> </u>
173		DownPaymentSourceType		FederalAgency			<u> </u>
173		DownPaymentSourceType	7/23/2012				<u> </u>
173		DownPaymentSourceType		OriginatingLender			<u> </u>
173	7/23/2012	DownPaymentSourceType	7/23/2012	Other			

ULDDS	Data Point	Enumerat	on		Enumeration	Enumeration
Sort ID	Mandate	MISMO v3.0 Data Point Name  Mandate D	I FRF-Sunnorted Fnumerations	Enumeration Definition	Revision	Revision
172	Date 7/22/2012	DownPaymentSourceType 7/23/20:	2 Relative		Category	Effective Date
173 173	7/23/2012 7/23/2012	DownPaymentSourceType7/23/20:DownPaymentSourceType7/23/20:			Correction	
173	7/23/2012	DownPaymentSourceType 7/23/20:				
174	7/23/2012	DownPaymentSourceTypeOtherDescription 7/23/20:				
174	7/23/2012	DownPaymentSourceTypeOtherDescription 7/23/20.				
174	7/23/2012	DownPaymentSourceTypeOtherDescription 7/23/20.				
174						
-	7/23/2012					
175	7/23/2012	DownPaymentType7/23/20DownPaymentType7/23/20				
175	7/23/2012	, , , , , , , , , , , , , , , , , , , ,				
175		, ,				
175 175	7/23/2012 7/23/2012	DownPaymentType11/26/20DownPaymentType5/20/203				
175	7/23/2012					
	7/23/2012					
175						
175 175	7/23/2012 7/23/2012	DownPaymentType11/26/20DownPaymentType7/23/20:	, ,	+		
175	7/23/2012					
h	7/23/2012					
175		DownPaymentType11/26/20DownPaymentType11/26/20	1.2 SaleOfChattel			
175						
175	7/23/2012	DownPaymentType7/23/20:DownPaymentType11/26/20				
175		, , , , ,				
175		DownPaymentType 7/23/20:				
175	7/23/2012	DownPaymentType 11/26/20				
175	7/23/2012	DownPaymentType 11/26/20				
175 176	7/23/2012	DownPaymentType 7/23/20:				
	7/23/2012	DownPaymentTypeOtherDescription 7/23/20:	00 0 11			
176	7/23/2012	DownPaymentTypeOtherDescription 5/20/203				
176	7/23/2012	DownPaymentTypeOtherDescription 7/23/20:				
176	7/23/2012	DownPaymentTypeOtherDescription 7/23/20:				
198		SectionofActType 7/23/20:				
198		SectionofActType 7/23/20: SectionofActType 7/23/20:				
198	7/23/2012					
198	7/23/2012	SectionofActType 7/23/20:				
198	7/23/2012	SectionofActType 7/23/20:				
209	7/23/2012	InterestAccrualType 7/23/20:				
210	7/23/2012	InterestCalculationBasisDaysInYearCountType 7/23/20:				
			2 EndOfPeriod			
214			2 Biweekly			
214		InterestCalculationPeriodType 7/23/20:				
214			2 Month		Dalar	0/25/224
215			2 Compound		Deletion	8/25/2014
215			2 Simple	<del> </del>		
222		RelatedLoanInvestorType 7/23/20:				
222			2 Seller		Dolotica	TDD
247		CreditScoreImpairmentType 7/23/203			Deletion	TBD
247		CreditScoreImpairmentType 7/23/20:			Deletion	TBD
249		LoanLevelCreditScoreSelectionMethodType 7/23/20:			Deletion	TBD
249		LoanLevelCreditScoreSelectionMethodType 7/23/20:			Deletion	TBD
249		LoanLevelCreditScoreSelectionMethodType 7/23/20:			Deletion	TBD
249	7/23/2012	LoanLevelCreditScoreSelectionMethodType 7/23/20:	2 Other		Deletion	TBD

ULDDS	Data Point		Enumeration			Enumeration	Enumeration
Sort ID	Mandate	MISMO v3.0 Data Point Name	Mandate Date	FRE-Supported Enumerations	Enumeration Definition	Revision	Revision
	Date					Category	Effective Date
250	7/23/2012	LoanLevelCreditScoreSelectionMethodTypeOtherDescription	TBD	AverageThenLowest		Deletion	TBD
250	7/23/2012	LoanLevelCreditScoreSelectionMethodTypeOtherDescription	7/23/2012	<del>SellerSpecific</del>		Deletion	TBD
251.1	TBD	CreditScoreCategoryVersionType	TBD	FICO10T			
251.1	TBD	CreditScoreCategoryVersionType	TBD	FICO4			
251.1	TBD	CreditScoreCategoryVersionType	TBD	Vantage4			
251.2	TBD	CreditScoreImpairmentType	TBD	InsufficientCreditHistory			
251.2	TBD	CreditScoreImpairmentType	TBD	SignificantErrorsScore			
251.3	TBD	LoanLevelCreditScoreSelectionMethodType	TBD	AverageThenAverage			
251.3	TBD	LoanLevelCreditScoreSelectionMethodType	TBD	MiddleOrLowerThenAverage			
251.3	TBD	LoanLevelCreditScoreSelectionMethodType	TBD	MiddleOrLowerThenLowest			
251.3	TBD	LoanLevelCreditScoreSelectionMethodType	TBD	Other			
251.4	TBD	LoanLevelCreditScoreSelectionMethodTypeOtherDescription	TBD	AverageThenLowest			
251.4	TBD	LoanLevelCreditScoreSelectionMethodTypeOtherDescription	TBD	SellerSpecific			
253	7/23/2012	LoanStateType	7/23/2012	AtClosing			
253	7/23/2012	LoanStateType	7/23/2012	AtModification			
258	7/23/2012	LoanMaturityPeriodType		Biweekly			
258		LoanMaturityPeriodType	7/23/2012	Month			
270		PaymentFrequencyType	7/23/2012	Biweekly			
270		PaymentFrequencyType	7/23/2012	Monthly			1
294		RefinanceCashOutDeterminationType	7/23/2012	CashOut			1
294		RefinanceCashOutDeterminationType		NoCashOut			
313	7/23/2012	LienPriorityType	7/23/2012	FirstLien			
315	7/23/2012	LoanPurposeType	7/23/2012	Purchase			
315		LoanPurposeType		Refinance			
317		MortgageType		Conventional			
317		MortgageType		FHA			+
317		MortgageType		Other			+
317		MortgageType	7/23/2012	USDARuralHousing			†
317		MortgageType	7/23/2012	VA			+
318		MortgageTypeOtherDescription		PublicAndIndianHousing			†
325		Automated Underwriting Recommendation Description		CautionEligibleForAMinus		Deletion	1/1/2022
325		Automated Underwriting Recommendation Description		A1Accept		Deletion	1/1/2022
325		Automated Under writing Recommendation Description	7/23/2012	A2Accept			+
325		Automated Underwriting Recommendation Description	7/23/2012	Accept			+
325		Automated Underwriting Recommendation Description	7/23/2012	Approve			+
325		Automated Under writing Recommendation Description  Automated Underwriting Recommendation Description		Approve ApproveEligible			
		· ·		• • • • • • • • • • • • • • • • • • • •			
325 325		AutomatedUnderwritingRecommendationDescription AutomatedUnderwritingRecommendationDescription		C1Caution C2Caution			+
325		AutomatedUnderwritingRecommendationDescription  AutomatedUnderwritingRecommendationDescription	11/26/2012				<del>                                     </del>
325		AutomatedUnderwritingSystemType				Dolotion	12/14/2021
				Assetwise		Deletion	
326		Automated Underwriting System Type	7/23/2012			Deletion	12/14/2021
326		Automated Underwriting System Type		Strategyware		Deletion	12/14/2021
326		Automated Underwriting System Type	7/23/2012				+
326		Automated Underwriting System Type		DesktopUnderwriter			+
326		AutomatedUnderwritingSystemType		ECS			+
326		AutomatedUnderwritingSystemType		LoanProspector			+
326		AutomatedUnderwritingSystemType	7/23/2012				+
326		AutomatedUnderwritingSystemType		Zippy			<del> </del>
327		AutomatedUnderwritingSystemTypeOtherDescription		LoanProductAdvisor			<del>                                     </del>
327	//23/2012	AutomatedUnderwritingSystemTypeOtherDescription	//23/2012	FirstMortgageCreditScore			<u></u>

ULDDS	Data Point		Enumeration			Enumeration	Enumeration
Sort ID	Mandate	MISMO v3.0 Data Point Name	Mandate Date	FRE-Supported Enumerations	Enumeration Definition	Revision	Revision
332	7/22/2012	LoanRoleType	7/23/2012	SubjectLoan		Category	Effective Date
332.1		AdjustmentRuleType	7/23/2012	First			<del>                                     </del>
332.1		AdjustmentRuleType		Subsequent			+
333		LoanAmortizationType		AdjustableRate			+
333		LoanAmortizationType	7/23/2012	Fixed			+
333		LoanAmortizationType	7/23/2012	RateImprovementMortgage		Deletion	11/26/2012
335		InterestCalculationType	7/23/2012	Compound		Deletion	8/25/2014
335		InterestCalculationType	7/23/2012	Simple		Deletion	8/23/2014
339		LoanStateType	7/23/2012	AtClosing			-
342		PaymentFrequencyType	7/23/2012	Biweekly			+
342		PaymentFrequencyType		Monthly			+
345		LienPriorityType	7/23/2012	FirstLien			+
345		LienPriorityType	7/23/2012	SecondLien		Deletion	11/26/2012
347		MortgageType	7/23/2012	Conventional		Deletion	11/20/2012
347		MortgageType		FHA		Deletion	11/26/2012
347		MortgageType		Other		Deletion	11/26/2012
347		MortgageType	7/23/2012	USDARuralHousing		Deletion	11/26/2012
347		MortgageType	7/23/2012	VA		Deletion	11/26/2012
348		MortgageTypeOtherDescription		PublicAndIndianHousing		Deletion	11/26/2012
352		LoanRoleType		SubjectLoan		Deletion	11/20/2012
354		ConvertibleStatusType		Active			<del>                                     </del>
354		ConvertibleStatusType	7/23/2012	Exercised			+
354		ConvertibleStatusType	7/23/2012	Expired			<del>                                     </del>
364		EscrowItemType	7/23/2012	OtherTax			+
364		EscrowitemType	7/23/2012	StormInsurance			+
364		EscrowitemType	7/23/2012	BoroughPropertyTax			+
364		EscrowitemType	7/23/2012	CityPropertyTax			+
364		EscrowitemType	7/23/2012	CountyPropertyTax			-
364		EscrowitemType	7/23/2012	DistrictPropertyTax			+
364		EscrowitemType		EarthquakeInsurance			-
364		EscrowitemType	7/23/2012	FloodInsurance			+
364		EscrowitemType	7/23/2012	HazardInsurance			+
364		EscrowitemType		MortgageInsurance			<del> </del>
364		EscrowitemType	7/23/2012	Other			+
364		EscrowitemType EscrowitemType		PestInsurance			-
364		EscrowitemType		SchoolPropertyTax			+
-		EscrowitemType EscrowitemType		StatePropertyTax			<del>                                     </del>
364		EscrowitemType EscrowitemType		TownPropertyTax		Addition	3/25/2019
364		EscrowitemType EscrowitemType		TownshipPropertyTax		Addition	3/23/2013
364		EscrowitemType EscrowitemType		VillagePropertyTax		Addition	3/25/2019
364		EscrowitemType EscrowitemType		WindstormInsurance		Addition	3/25/2019
365		EscrowitemTypeOtherDescription		Leasehold		Audition	3/23/2019
365		EscrowitemTypeOtherDescription Escription		AssessmentTax		Addition	3/25/2019
365		EscrowitemTypeOtherDescription Escription		CityBondTax		Addition	3/25/2019
365		EscrowitemTypeOtherDescription Escription		CondominiumAssociationDues		Addition	3/25/2019
365		EscrowitemTypeOtherDescription Escription	5/20/2019	Condominium Association Special Assessment		Addition	3/25/2019
365		EscrowitemTypeOtherDescription EscrowitemTypeOtherDescription		ConstructionCompletionFunds		Addition	3/25/2019
365		Escrowitem Type Other Description  Escrowitem Type Other Description		Construction Completion Funds  Cooperative Association Dues		Addition	3/25/2019
365		Escrowitem Type Other Description  Escrowitem Type Other Description		CooperativeAssociationDues  CooperativeAssociationSpecialAssessment		Addition	3/25/2019
		,,					
365	//23/2012	EscrowltemTypeOtherDescription	5/20/2019	CountyBondTax	l	Addition	3/25/2019

III.DDC	Data Point		F			Enumeration	Enumeration
ULDDS	Mandate	MISMO v3 0 Data Point Name	Enumeration	FRE-Supported Enumerations	Enumeration Definition	Revision	Revision
Sort ID	Date	The state of the s	Mandate Date			Category	Effective Date
365	7/23/2012	EscrowItemTypeOtherDescription	5/20/2019	CreditDisabilityInsurance		Addition	3/25/2019
365	7/23/2012	EscrowItemTypeOtherDescription	5/20/2019	CreditLifeInsurance		Addition	3/25/2019
365	7/23/2012	EscrowItemTypeOtherDescription	5/20/2019	CreditPropertyInsurance		Addition	3/25/2019
365	7/23/2012	EscrowItemTypeOtherDescription	5/20/2019	CreditUnemploymentInsurance		Addition	3/25/2019
365	7/23/2012	EscrowItemTypeOtherDescription	5/20/2019	DebtCancellationInsurance		Addition	3/25/2019
365	7/23/2012	EscrowItemTypeOtherDescription	5/20/2019	DebtSuspensionInsurance		Addition	3/25/2019
365	7/23/2012	EscrowItemTypeOtherDescription	5/20/2019	EnergyEfficientImprovementFunds		Addition	3/25/2019
365	7/23/2012	EscrowItemTypeOtherDescription	5/20/2019	GroundRent		Addition	3/25/2019
365	7/23/2012	EscrowItemTypeOtherDescription	5/20/2019	HailInsurancePremium		Addition	3/25/2019
365	7/23/2012	EscrowItemTypeOtherDescription	5/20/2019	HomeownersAssociationDues		Addition	3/25/2019
365	7/23/2012	EscrowItemTypeOtherDescription	5/20/2019	Homeowners Association Special Assessment		Addition	3/25/2019
365		EscrowItemTypeOtherDescription	5/20/2019	HomeownersInsurance		Addition	3/25/2019
365		EscrowItemTypeOtherDescription	5/20/2019	ParishTax		Addition	3/25/2019
365		EscrowItemTypeOtherDescription	5/20/2019	PropertyTax		Addition	3/25/2019
365		EscrowItemTypeOtherDescription	5/20/2019	RehabilitationFunds		Addition	3/25/2019
365		EscrowltemTypeOtherDescription	5/20/2019	VolcanoInsurance		Addition	3/25/2019
376		InvestorCollateralProgramIdentifier	6/3/2024	AutomatedCollateralEvaluation			
376			11/26/2012	Form2070		Deletion	6/3/2024
376		-	11/26/2012	Form2075		Deletion	6/3/2024
376	7/23/2012	InvestorCollateralProgramIdentifier	6/3/2024	PropertyDataCollection			, ,
376		InvestorCollateralProgramIdentifier	7/23/2012	PropertyInspectionAlternative			
376		InvestorCollateralProgramIdentifier		PropertyInspectionWaiver			
376		InvestorCollateralProgramIdentifier	6/3/2024	ValueAcceptance			
387		LoanBuyupBuydownType	7/23/2012	Buydown			
387	7/23/2012	LoanBuyupBuydownType	7/23/2012	Виуир			
387	7/23/2012	LoanBuyupBuydownType	7/23/2012	BuyupBuydownDoesNotApply			
403.2	5/20/2019	LoanIdentifierType	5/20/2019	UniversalLoan			
404	7/23/2012	LoanProgramIdentifier	7/23/2012	AMinusMortgage		Deletion	1/1/2022
404	7/23/2012	LoanProgramIdentifier	1/29/2024	BorrowSmart			
404	7/23/2012	LoanProgramIdentifier	5/22/2023	CHOICEHome			
404	7/23/2012	LoanProgramIdentifier	5/22/2023	CHOICERenoEXpress			
404	7/23/2012	LoanProgramIdentifier	5/22/2023	CHOICERenoEXpressDTSArea			
404	7/23/2012	LoanProgramIdentifier	5/22/2023	CHOICERenovation			
404		LoanProgramIdentifier	5/22/2023	CHOICERenovationMortgageWithRecourse			
404		LoanProgramIdentifier	3/28/2022	CommunityLandTrust			
404	7/23/2012	LoanProgramIdentifier	5/22/2023	GreenCHOICE			
404		LoanProgramIdentifier		GreenCHOICEToPayOffOutstandingEnergyDebt			
404		LoanProgramIdentifier		HFAAdvantage			
404		LoanProgramIdentifier		HomePossibleAdvantageHFA		Deletion	5/22/2023
404		LoanProgramIdentifier	5/22/2023	IncomeBasedDeedRestrictionsSurvive			
404		LoanProgramIdentifier	5/22/2023	IncomeBasedDeedRestrictionsTerminate			
404		LoanProgramIdentifier		Alt97		Deletion	11/26/2012
404			10/21/2013	AlternateRequirementsDesktopUnderwriter		Deletion	1/29/2024
404		LoanProgramIdentifier	<u> </u>	AlternativeFullInformation			
404		LoanProgramIdentifier	7/23/2012	Builder Or Developer Affiliated		Deletion	1/29/2024
404		LoanProgramIdentifier	6/24/2019	ChattelMortgage		Addition	6/24/2019
404		LoanProgramIdentifier		ConstructionConversion			
404		LoanProgramIdentifier		CorrAdvantageLoan			
404		LoanProgramIdentifier		DecliningBalanceCoOwnershipInitiative			
404	7/23/2012	LoanProgramIdentifier	7/23/2012	<del>DisasterReliefProgram</del>		Deletion	1/29/2024

ULDDS	Data Point		Enumeration			Enumeration	Enumeration
Sort ID	Mandate	MISMO v3.0 Data Point Name	Mandate Date	FRE-Supported Enumerations	Enumeration Definition	Revision	Revision
404	Date 7/22/2012	LoanProgramIdentifier		DreaMaker		Category	Fffective Date
404		LoanProgramIdentifier		EnergyConservation			<del>                                     </del>
404		LoanProgramIdentifier	7/23/2012	FREOwnedCondoProject		Deletion	1/29/2024
404		LoanProgramIdentifier	10/2/2023	HeritageOne		Detection	1/23/2024
404		LoanProgramIdentifier	5/11/2015	HFAPreferred			
404		LoanProgramIdentifier	7/23/2012	HomeOpportunity			
404		LoanProgramIdentifier	7/23/2012	HomePossible3PercentCash		Deletion	11/26/2012
404		LoanProgramIdentifier	7/23/2012	HomePossible97		Deletion	11/26/2012
404		LoanProgramIdentifier	3/23/2015	HomePossibleAdvantage		Deletion	4/26/2021
404		LoanProgramIdentifier	5/20/2019	HomePossibleHomeReady			., = 0, = 0 = =
404		LoanProgramIdentifier	7/23/2012	HomePossibleMCM		Modification	5/1/2019
404		LoanProgramIdentifier	7/23/2012	HomePossibleMCM3PercentCash		Deletion	11/26/2012
404		LoanProgramIdentifier	7/23/2012	HomePossibleMCM97		Deletion	11/26/2012
404		LoanProgramIdentifier	7/23/2012	HomePossibleMCMCS		Modification	5/1/2019
404		LoanProgramIdentifier	7/23/2012	HomePossibleMortgage			
404	7/23/2012	LoanProgramIdentifier	7/23/2012	HomePossibleNeighborhoodSolution3PercentCash		Deletion	11/26/2012
404	7/23/2012	LoanProgramIdentifier	7/23/2012	HomePossibleNeighborhoodSolution97		Deletion	11/26/2012
404	7/23/2012	LoanProgramIdentifier	7/23/2012	HomePossibleNeighborhoodSolutionMCMCS3PercentCash		Deletion	11/26/2012
404	7/23/2012	LoanProgramIdentifier	7/23/2012	HomePossibleNeighborhoodSolutionMCMCS97		Deletion	11/26/2012
404	7/23/2012	LoanProgramIdentifier	7/23/2012	HomePossibleNeighborhoodSolutionMortgage		Deletion	11/24/2014
404	7/23/2012	LoanProgramIdentifier	7/23/2012	LoansToFacilitateREOSales			
404	7/23/2012	LoanProgramIdentifier	7/23/2012	LongTermStandBy			
404	7/23/2012	LoanProgramIdentifier	7/23/2012	MortgageRevenueBond			
404	7/23/2012	LoanProgramIdentifier	7/23/2012	MortgageRewardsProgram			
404	7/23/2012	LoanProgramIdentifier	7/23/2012	MurabahaMortgage			
404	7/23/2012	LoanProgramIdentifier	7/23/2012	Negotiated97PercentLTVLoanProgram		Deletion	1/29/2024
404		LoanProgramIdentifier	7/23/2012	<del>NeighborhoodChampions</del>		Deletion	1/29/2024
404		LoanProgramIdentifier	7/23/2012	NewlyBuiltHomeMortgage		Deletion	11/26/2012
404		LoanProgramIdentifier	7/23/2012	<del>NoFeeMortgagePlus</del>		Deletion	1/29/2024
404		LoanProgramIdentifier	7/23/2012	OptimumMortgageProgram			
404		LoanProgramIdentifier	7/23/2012	RecourseGuaranteedByThirdParty		Deletion	1/29/2024
404		LoanProgramIdentifier	7/23/2012	Renovation			
404		LoanProgramIdentifier	7/23/2012	<del>ShortTermStandBy</del>		Deletion	1/29/2024
404		LoanProgramIdentifier	7/23/2012	<del>SolarInitiative</del>		Deletion	1/29/2024
406		LoanStateType		Current			
408.1		MERSRegistrationStatusType		Active			
408.1		MERSRegistrationStatusType	7/28/2025				
408.2		MERSRegistrationStatusTypeOtherDescription		NotRegisteredOnMERSSystem		5.1.1	0/4/2222
413		MICompanyNameType	7/23/2012			Deletion	8/1/2022
413		MICompanyNameType	7/23/2012	PMI		Deletion	1/29/2024
413		MICompanyNameType	7/23/2012	RMIC Taled		Deletion	1/29/2024
413		MICompanyNameType MICompanyNameType	7/23/2012	Triad		Deletion	1/29/2024
413		MICompanyNameType	7/23/2012			Deletion	5/5/2015
413		MICompanyNameType	7/23/2012				+
413		MICompanyNameType	7/23/2012				<del>                                     </del>
413		MICompanyNameType MICompanyNameType		Other Radian			+
413		MICompanyNameType MICompanyNameType					+
413				UGI Enact			+
		MICompanyNameTypeOtherDescription		CAHLIF CAHLIF		Dolotion	1/20/2024
414	//23/2012	MICompanyNameTypeOtherDescription	7/23/2012	<del>CARLIF</del>		Deletion	1/29/2024

	Data Point					Enumeration	Enumeration
ULDDS	Mandate	MISMO v3.0 Data Point Name	Enumeration	FRE-Supported Enumerations	Enumeration Definition	Revision	Revision
Sort ID	Date		Mandate Date			Category	Effective Date
414	7/23/2012	MICompanyNameTypeOtherDescription	7/23/2012	RMIC NC		Deletion	1/29/2024
414	7/23/2012	MICompanyNameTypeOtherDescription	7/23/2012	Amerin		Deletion	11/26/2012
414	7/23/2012	MICompanyNameTypeOtherDescription	5/5/2015	ArchMI		Addition	10/20/2014
414	7/23/2012	MICompanyNameTypeOtherDescription	7/23/2012	CMGPreSep94		Deletion	10/20/2014
414	7/23/2012	MICompanyNameTypeOtherDescription	7/23/2012	Commonwealth		Deletion	11/26/2012
414	7/23/2012	MICompanyNameTypeOtherDescription	7/23/2012	MIF			
414	7/23/2012	MICompanyNameTypeOtherDescription	8/25/2014	NMI			
414	7/23/2012	MICompanyNameTypeOtherDescription	7/23/2012	Verex		Deletion	11/26/2012
414	7/23/2012	MICompanyNameTypeOtherDescription	7/23/2012	WiscMtgAssr		Deletion	11/26/2012
426		MIPremiumSourceType	7/23/2012	Borrower			
426	7/23/2012	MIPremiumSourceType	7/23/2012	Lender			
426	7/23/2012	MIPremiumSourceType	7/28/2025	Other			
427		MIPremiumSourceTypeOtherDescription	7/28/2025	Investor			
429	7/23/2012	PrimaryMIAbsenceReasonType	7/23/2012	MICanceledBasedOnCurrentLTV			
429		PrimaryMIAbsenceReasonType	7/23/2012	NoMIBasedOnOriginalLTV			
429	7/23/2012	PrimaryMIAbsenceReasonType	7/23/2012	Other			
430		PrimaryMIAbsenceReasonTypeOtherDescription		IndemnificationInLieuOfMI			
430		PrimaryMIAbsenceReasonTypeOtherDescription	11/26/2012	NoMIBasedOnInvestorRequirements			
430		PrimaryMIAbsenceReasonTypeOtherDescription	7/23/2012	NoMIBasedOnMortgageBeingRefinanced		Modification to	11/26/2012
		, , , , , , , , , , , , , , , , , , , ,	' '			Capitalization	
430	7/23/2012	PrimaryMIAbsenceReasonTypeOtherDescription	7/23/2012	RecourseInLieuOfMI		Capitanization.	
430.2		MIPremiumPlanType	7/28/2025	Annual			
430.2		MIPremiumPlanType		Monthly			
430.2		MIPremiumPlanType		Single			
430.2		MIPremiumPlanType	7/28/2025	Split			
451		RefinanceProgramIdentifier		EnhancedReliefRefinance			
451		RefinanceProgramIdentifier		FREOwnedStreamlinedRefinance		Deletion	11/26/2012
451		RefinanceProgramIdentifier	N/A	RefiPlus		Deletion	6/8/2021
451		RefinanceProgramIdentifier		ReliefRefinanceOpenAccess		Deletion	9/30/2019
451		RefinanceProgramIdentifier	7/23/2012	ReliefRefinanceSameServicer		Deletion	9/30/2019
451		RefinanceProgramIdentifier	7/23/2012	StreamlinedReliefRefinance		20.00.0	3,00,202
451		RefinanceProgramIdentifier	7/23/2012	TexasEquity			
459		LoanRoleType		SubjectLoan			
461		LoanAmortizationType	7/23/2012	Fixed			
463		InterestCalculationType		Compound		Deletion	8/25/2014
463		InterestCalculationType		Simple		Beletion	0,23,2011
466		LoanStateType		AtConversion			
469		PaymentFrequencyType	7/23/2012				
472		MortgageType		Conventional			
496		LoanRoleType		RelatedLoan			
497		LoanAmortizationType		AdjustableRate			
497		LoanAmortizationType	7/23/2012				
497		LoanAmortizationType		RateImprovementMortgage			
502		LoanStateType	7/23/2012				
504		LoanMaturityPeriodType	7/23/2012				
507		LienPriorityType	7/23/2012				
510		LoanRoleType	7/23/2012				
515		LoanStateType	7/23/2012				
515		LienPriorityType	7/23/2012			-	
						-	
517	//23/2012	LienPriorityType	7/23/2012	Imiratien			

Marcate   Marc	ULDDS	Data Point		Enumeration			Enumeration	Enumeration
1515   7737/202   Mortgaphyse		Mandate	MISMO v3.0 Data Point Name		FRE-Supported Enumerations	Enumeration Definition	Revision	Revision
339   7727/2012   Overtgagstype	SOILID						Category	Effective Date
1.515   7.73/2022   Party Pa								
1,724,7212,   Party-felt type								
134   1734/1002   pagistrety/type								
Section   1732/2012   cogniterity ryce								
345   7/37/2012   logisthinytype	-				··			
545   7/37/2012   Ingeliantity/pice	<b>—</b>							
545   7/36/2010   legalitativity/reg			• , ,,		, <u> </u>			
\$45   73/3/2012   Ingalinetrity press	<b>—</b>							
555   7/32/2012   Legal EntityType					·			
	<b>—</b>							$\vdash$
Deletion   1732/2012   Implicitly (procher Description   7732/2012   Implicit (procher Description   7732/20								2 /2 = /2 2
556   7733/2012   Registratify-per-Other Precipition   7733/2012   Mailing   Mailing   7733/2012   Mailing   Mailing   7733/2012   Mailing   Maili	-							8/25/2014
558   7/23/2012   Courty/code							Deletion	8/25/2014
557   7/33/7012   CountryCode	<b>—</b>							$\vdash$
www.isa.org/so/country_codes/isa_316e_code_lists/country_names_and_code_element   s.htm   s.					-			$\vdash$
S. James   J	555	7/23/2012	CountryCode	7/23/2012				1
1/23/2012   Annaly							1	
\$71								
	571				Primary			
17.23/2012   CounselingConfirmationType   7/23/2012   MoBorrowerCounseling	571			7/23/2012				
	576							
576   7/33/2012   CounselingConfirmationType   7/23/2012   Other   7/23/2012   Other	576							
576   7/23/2012   CounselingConfirmationTypeChterDescription   7/23/2012   SorrowerDidNotParticipate	576							
577         7/33/2012         CounselingConfirmationTypeOtherDescription         7/23/2012         MorrowerDidNotParticipate           577         7/23/2012         CounselingConfirmationTypeOtherDescription         7/23/2012         MorgageInsuranceCompany								
S77   7/23/2012   CounselingConfirmationTypeOtherDescription   7/23/2012   MortgageInsuranceCompany	576				Other			
577         7/23/2012         CounselingConfirmationTypeOtherDescription         7/23/2012         NonProfitOrganization           578         7/23/2012         CounselingFormatType         7/23/2012         CounselingFormatType         7/23/2012           578         7/23/2012         CounselingFormatType         7/23/2012         HomeStudy         1           578         7/23/2012         CounselingFormatType         7/23/2012         HomeStudy         1           578         7/23/2012         CounselingFormatType         7/23/2012         HomeStudy         1           578         7/23/2012         CounselingFormatType         7/23/2012         Other         1           579         7/23/2012         CounselingFormatType         7/23/2012         Other         1           583         7/23/2012         CounselingFormatType         7/23/2012         Other         1           583         7/23/2012         CeditRepositorySourceType         7/23/2012         Experian         1           583         7/23/2012         CreditRepositorySourceType         8/25/2014         MergedData         1           583         7/23/2012         CreditRepositorySourceType         7/23/2012         Experian           584         TBD         Cred	577							
578         7/23/2012         CounselingFormatType         7/23/2012         BorrowerEducationNotRequired           578         7/23/2012         CounselingFormatType         7/23/2012         Classroom           578         7/23/2012         CounselingFormatType         7/23/2012         Morestudy         9           578         7/23/2012         CounselingFormatType         7/23/2012         Individual         9           578         7/23/2012         CounselingFormatType         7/23/2012         Other         9           579         7/23/2012         CounselingFormatType         7/23/2012         Other         9           583         7/23/2012         CreditRepostorySourceType         7/23/2012         Equifax         9           583         7/23/2012         CreditRepostorySourceType         7/23/2012         Equifax         9           583         7/23/2012         CreditRepostorySourceType         8/25/2014         MergedData         9           583         7/23/2012         CreditRepostorySourceType         7/23/2012         TransUnion         9           584         TBD         CreditRepostorySourceTypeOtherDescription         TBD         EquifaxAndExperian           584         TBD         CreditRepostorySourceTypeOtherDe	577							
578         7/23/2012         CounselingFormatType         7/23/2012         Classroom           578         7/23/2012         CounselingFormatType         7/23/2012         HomeStudy           578         7/23/2012         CounselingFormatType         7/23/2012         Individual         1           578         7/23/2012         CounselingFormatType         7/23/2012         Other         1           583         7/23/2012         CounselingFormatType OtherDescription         7/23/2012         BorrowerDidNotParticipate         1           583         7/23/2012         CustiletpositorySourceType         7/23/2012         Equifax         1           583         7/23/2012         CreditRepositorySourceType         7/23/2012         Experian         1           583         7/23/2012         CreditRepositorySourceType         8/25/2014         MergedData         Deletion Correction to Correct t	577							
578   7/23/2012   CounselingFormatType   7/23/2012   CounselingFormatType   7/23/2012   CounselingFormatType   7/23/2012   CounselingFormatType   7/23/2012   Other   7/23/2012   Other   7/23/2012   Other   7/23/2012   Other   7/23/2012   CounselingFormatType   7/23/2012   Other   7/23/2012   CounselingFormatTypeOtherDescription   7/23/2012   Other	578				BorrowerEducationNotRequired			
578   7/23/2012   CounselingFormatType	578		•					
578   7/23/2012   CounselingFormatType   7/23/2012   OutselingFormatTypeOtherDescription   7/23/2012   BorrowerDidNotParticipate   57/23/2012   CounselingFormatTypeOtherDescription   7/23/2012   Equifax   583   7/23/2012   CreditRepositorySourceType   7/23/2012   Experian   583   7/23/2012   CreditRepositorySourceType   7/23/2012   Experian   583   8/25/2014   CreditRepositorySourceType   8/25/2014   MergedData   Me	578				·			
579   7/23/2012   CounselingFormatTypeOtherDescription   7/23/2012   Equifax   583   7/23/2012   CreditRepositorySourceType   7/23/2012   Equifax   583   7/23/2012   CreditRepositorySourceType   7/23/2012   Experian   583   8/25/2014   CreditRepositorySourceType   8/25/2014   MergedData   6/25/2014   MergedData   6/25	578				Individual			
Total Credit Repository Source Type   Total Credit Repository Source Type   Total Credit Repository Source Type   Total Correction to Decumentation   Total Credit Repository Source Type   Total Correction to Decumentation   Total Credit Repository Source Type   Total Credit Repository Source Type Content Decumentation   Total Credit Repository Source Type Content Description   Total Content Description	578							
Total Contents of the Conten								
8/25/2014 CreditRepositorySourceType	583				·			
Correction to Documentation   State								
5837/23/2012CreditRepositorySourceTypeTBDOtherDocumentation5837/23/2012CreditRepositorySourceType7/23/2012TransUnion584TBDCreditRepositorySourceTypeOtherDescriptionTBDEquifaxAndExperian584TBDCreditRepositorySourceTypeOtherDescriptionTBDEquifaxAndTransUnion584TBDCreditRepositorySourceTypeOtherDescriptionTBDExperianAndTransUnion584TBDCreditRepositorySourceTypeOtherDescriptionTBDExperianAndTransUnionAndEquifax590.1TBDCreditScoreCategoryVersionTypeTBDFICO10T590.1TBDCreditScoreCategoryVersionTypeTBDFICO4	583	8/25/2014	CreditRepositorySourceType	8/25/2014	<del>MergedData</del>		Deletion	TBD
5837/23/2012CreditRepositorySourceTypeTBDOther5837/23/2012CreditRepositorySourceType7/23/2012TransUnion584TBDCreditRepositorySourceTypeOtherDescriptionTBDEquifaxAndExperian584TBDCreditRepositorySourceTypeOtherDescriptionTBDEquifaxAndTransUnion584TBDCreditRepositorySourceTypeOtherDescriptionTBDExperianAndTransUnion584TBDCreditRepositorySourceTypeOtherDescriptionTBDExperianAndTransUnionAndEquifax584TBDCreditRepositorySourceTypeOtherDescriptionTBDExperianAndTransUnionAndEquifax590.1TBDCreditScoreCategoryVersionTypeTBDFICO10T590.1TBDCreditScoreCategoryVersionTypeTBDFICO4							Correction to	<del>3/26/2013</del>
5837/23/2012CreditRepositorySourceType7/23/2012TransUnion584TBDCreditRepositorySourceTypeOtherDescriptionTBDEquifaxAndExperian584TBDCreditRepositorySourceTypeOtherDescriptionTBDEquifaxAndTransUnion584TBDCreditRepositorySourceTypeOtherDescriptionTBDExperianAndTransUnion584TBDCreditRepositorySourceTypeOtherDescriptionTBDExperianAndTransUnionAndEquifax590.1TBDCreditScoreCategoryVersionTypeTBDFICO10T590.1TBDCreditScoreCategoryVersionTypeTBDFICO4							Documentation	
TBD CreditRepositorySourceTypeOtherDescription TBD EquifaxAndExperian S84 TBD CreditRepositorySourceTypeOtherDescription TBD EquifaxAndTransUnion S84 TBD CreditRepositorySourceTypeOtherDescription TBD ExperianAndTransUnion S84 TBD CreditRepositorySourceTypeOtherDescription TBD ExperianAndTransUnion S84 TBD CreditRepositorySourceTypeOtherDescription TBD ExperianAndTransUnionAndEquifax S90.1 TBD CreditScoreCategoryVersionType TBD FICO10T S90.1 TBD CreditScoreCategoryVersionType TBD FICO4	583				Other			
584TBDCreditRepositorySourceTypeOtherDescriptionTBDEquifaxAndTransUnion584TBDCreditRepositorySourceTypeOtherDescriptionTBDExperianAndTransUnion584TBDCreditRepositorySourceTypeOtherDescriptionTBDExperianAndTransUnionAndEquifax590.1TBDCreditScoreCategoryVersionTypeTBDFICO10T590.1TBDCreditScoreCategoryVersionTypeTBDFICO4	583	7/23/2012	, , ,	7/23/2012	TransUnion			
584TBDCreditRepositorySourceTypeOtherDescriptionTBDExperianAndTransUnion584TBDCreditRepositorySourceTypeOtherDescriptionTBDExperianAndTransUnionAndEquifax590.1TBDCreditScoreCategoryVersionTypeTBDFICO10T590.1TBDCreditScoreCategoryVersionTypeTBDFICO4	584	TBD	CreditRepositorySourceTypeOtherDescription	TBD	EquifaxAndExperian			
584TBDCreditRepositorySourceTypeOtherDescriptionTBDExperianAndTransUnionAndEquifax590.1TBDCreditScoreCategoryVersionTypeTBDFICO10T590.1TBDCreditScoreCategoryVersionTypeTBDFICO4	584			TBD	EquifaxAndTransUnion			
590.1TBDCreditScoreCategoryVersionTypeTBDFICO10T590.1TBDCreditScoreCategoryVersionTypeTBDFICO4	584	TBD	CreditRepositorySourceTypeOtherDescription	TBD	Experian And Trans Union			
590.1 TBD CreditScoreCategoryVersionType TBD FICO4			CreditRepositorySourceTypeOtherDescription		Experian And Trans Union And Equifax			
	590.1	TBD	CreditScoreCategoryVersionType	TBD	FICO10T			
590.1 TBD CreditScoreCategoryVersionType TBD Vantage4		TBD			FICO4			
	590.1	TBD	CreditScoreCategoryVersionType	TBD	Vantage4			
598 7/23/2012 CitizenshipResidencyType 7/23/2012 NonPermanentResidentAlien	598	7/23/2012	CitizenshipResidencyType	7/23/2012	NonPermanentResidentAlien			

ULDDS	Data Point Mandate	MISMO v3.0 Data Point Name	Enumeration	FRE-Supported Enumerations	Enumeration Definition	Enumeration Revision	Enumeration Revision
Sort ID	Date	Wilsiwio VS.0 Data Follit Name	Mandate Date	rne-supported Enumerations	Enumeration Demittion	Category	Effective Date
598		CitizenshipResidencyType	7/23/2012	NonResidentAlien		Category	THE CHIVE DATE
598		CitizenshipResidencyType		PermanentResidentAlien			
598		CitizenshipResidencyType	7/23/2012	Unknown		Deletion	11/26/2012
598	7/23/2012	CitizenshipResidencyType	7/23/2012	USCitizen			
598.1	7/28/2025	IntentToOccupyType	7/28/2025	No			
598.1	7/28/2025	IntentToOccupyType	7/28/2025	Yes			
608	7/23/2012	GenderType	7/23/2012	<del>Female</del>		Deletion	10/23/2023
608	7/23/2012	GenderType	7/23/2012	InformationNotProvidedUnknown		Deletion	10/23/2023
608	7/23/2012	GenderType	7/23/2012	<del>Male</del>		Deletion	10/23/2023
608	7/23/2012	GenderType	7/23/2012	NotApplicable		Deletion	10/23/2023
608.3	5/20/2019	HMDAGenderType	5/20/2019	ApplicantSelectedBothMaleAndFemale			
608.3	5/20/2019	HMDAGenderType	5/20/2019	Female			
608.3	5/20/2019	HMDAGenderType	5/20/2019	InformationNotProvidedUnknown			
608.3		HMDAGenderType	5/20/2019	Male			
608.3		HMDAGenderType	5/20/2019	NotApplicable			
609		HMDAEthnicityType	7/23/2012	<del>HispanicOrLatino</del>		Deletion	10/23/2023
609		HMDAEthnicityType	7/23/2012	Information Not Provided By Applicant In Mail Internet Or Telephone Application		Deletion	10/23/2023
609		HMDAEthnicityType	7/23/2012	NotApplicable Section 1997		Deletion	10/23/2023
609	7/23/2012	HMDAEthnicityType	7/23/2012	NotHispanicOrLatino NotHispanicOrLatino		Deletion	10/23/2023
609.1		HMDAEthnicityType	5/20/2019	HispanicOrLatino			
609.1		HMDAEthnicityType	5/20/2019	InformationNotProvidedByApplicantInMailInternetOrTelephoneApplication			
609.1		HMDAEthnicityType	5/20/2019	NotApplicable			
609.1		HMDAEthnicityType	5/20/2019	NotHispanicOrLatino			
609.2		HMDAEthnicityOriginType	5/20/2019	Cuban			
609.2		HMDAEthnicityOriginType	5/20/2019	Mexican			
609.2		HMDAEthnicityOriginType	5/20/2019	Other			
609.2		HMDAEthnicityOriginType	5/20/2019	PuertoRican			
610	7/23/2012	HMDARaceType	7/23/2012	American Indian Or Alaska Native		Deletion	10/23/2023
610		HMDARaceType	7/23/2012	A <del>sian</del>		Deletion	10/23/2023
610		HMDARaceType	7/23/2012	BlackOrAfricanAmerican		Deletion	10/23/2023
610	7/23/2012	HMDARaceType	7/23/2012	InformationNotProvidedByApplicantInMailInternetOrTelephoneApplication		Deletion	10/23/2023
610	7/23/2012	HMDARaceType	7/23/2012	Native Hawaiian Or Other Pacific Islander		Deletion	10/23/2023
610	7/23/2012	HMDARaceType	7/23/2012	<del>Not∧pplicable</del>		Deletion	10/23/2023
610		HMDARaceType	7/23/2012	White		Deletion	10/23/2023
610.3		HMDARaceDesignationType	5/20/2019	AsianIndian			
610.3		HMDARaceDesignationType		Chinese			
610.3		HMDARaceDesignationType	5/20/2019				
610.3		HMDARaceDesignationType		GuamanianOrChamorro			
610.3		HMDARaceDesignationType		Japanese			
610.3		HMDARaceDesignationType	5/20/2019	Korean			
610.3		HMDARaceDesignationType		NativeHawaiian			
610.3		HMDARaceDesignationType	5/20/2019	Other		Deletion	6/27/2017
610.3		HMDARaceDesignationType		OtherAsian			
610.3		HMDARaceDesignationType		OtherPacificIslander			
610.3		HMDARaceDesignationType		Samoan			
610.3		HMDARaceDesignationType	5/20/2019	Vietnamese			
610.5		HMDARaceType	5/20/2019	American Indian Or Alaska Native			
610.5	5/20/2019	HMDARaceType		Asian			
610.5		HMDARaceType		BlackOrAfricanAmerican			
610.5	5/20/2019	HMDARaceType	5/20/2019	Information Not Provided By Applicant In Mail Internet Or Telephone Application			

ULDDS Sort ID	Data Point Mandate	MISMO v3.0 Data Point Name	Enumeration Mandate Date	FRE-Supported Enumerations	Enumeration Definition	Enumeration Revision	Enumeration Revision
	Date					Category	Effective Date
610.5		HMDARaceType		Native Hawaiian Or Other Pacific Islander			
610.5	5/20/2019	HMDARaceType	5/20/2019	NotApplicable			
610.5	5/20/2019	HMDARaceType	5/20/2019	White			
611	7/23/2012	PartyRoleType	7/23/2012	Borrower			
613	7/23/2012	TaxpayerIdentifierType	7/23/2012	EmployerIdentificationNumber			
613	7/23/2012	TaxpayerIdentifierType	7/23/2012	IndividualTaxpayerIdentificationNumber			
613	7/23/2012	TaxpayerIdentifierType	7/23/2012	SocialSecurityNumber			
621	1/29/2024	PartyRoleType	1/29/2024	DocumentCustodian			
628	7/23/2012	PartyRoleType	7/23/2012	LoanOriginationCompany			
635	7/23/2012	LoanOriginatorType	7/23/2012	Broker			
635	7/23/2012	LoanOriginatorType	7/23/2012	Correspondent			
635		LoanOriginatorType	7/23/2012	Lender			
637		PartyRoleType	7/23/2012	LoanOriginator			
640	7/23/2012	PartyRoleType	7/23/2012	LoanSeller			
641.2	11/26/2012	PartyRoleType	11/26/2012	NotePayTo			
641.3	5/20/2019	PartyRoleType	5/20/2019	Other			
641.4	5/20/2019	PartyRoleTypeOtherDescription	5/20/2019	HomeownersAssociation			
641.5	5/20/2019	TaxpayerldentifierType	5/20/2019	EmployerIdentificationNumber			
641.8		PartyRoleType	5/22/2023	Other			
641.9		PartyRoleTypeOtherDescription	5/22/2023	HousingFinanceAgency			
646		PartyRoleType	1/29/2024	Servicer			
650.2		PartyRoleType	5/20/2019	WarehouseLender			
688		PartyRoleType		LoanDeliveryFilePreparer			

ULDDS Sort ID	Data Point Revision Effective Date	Data Point Revision Category	Data Point Revision Description	MISMO v3.0 XPath	MISMO v3.0 Parent Container	MISMO v3.0 Data Point Name		Loan Role Type	Loan State Type		OS FF tio Cond y ali		FRE Implementation Notes	ULDDS Format	FRE-Supported Enumerations	Required to Save File in Loan Selling Advisor	oan Selling Advisor Screen Name	FRE Format	Implementation Category
2	07/28/2025	• Revision	• Impl Notes • Enums	MESSAGE/ABOUT_VERSIONS/ABOUT _VERSION	ABOUT_VERSION	AboutVersionIdentifier	A unique value that represents a user defined version identifier.	N/A	N/A	N/A R	F	R Required for all files	<b>Values:</b> Enter the version of the Freddie Mac Implementation Guide in effect as of the Ioan delivery date. For Phase 54a, the version is FRE \$6.0.0.	String 10	FRE <del>5</del> 6.0.0	N/ Im	/A nport File Only	String 10	Business Critical Requirements
10	07/28/2025	• Revision	• Impl Notes	MESSAGE/DEAL_SETS/DEAL_SET/DE ALS/DEAL/COLLATERALS/COLLATERA L/PROPERTIES/PROPERTY/ADDRESS	ADDRESS	AddressLineText	The address with the address number, pre-directional, street name, post-directional, address unit designators, and address unit value.	N/A	N/A	N/A R	F	R Required for all loans	Values:  ◊ Enter the complete street address for the property (excluding City, State, and ZIP).  ◊ If AddressUnitIdentifier has NOT been provided, enter the unit number here, preceded by any USPS address unit designator (e.g., Apartment, Suite, Unit), if applicable.	String 100		.Pr S	Property Property Information Subject Property Address Street Address	String 100	Business Critical Requirements
13	07/28/2025	ULDDS "O" Activation		MESSAGE/DEAL_SETS/DEAL_SET/DE ALS/DEAL/COLLATERALS/COLLATERA L/PROPERTIES/PROPERTY/ADDRESS	ADDRESS	Address Unit I dentifier	The identifier value associated with the Secondary Address Unit Designator. Example: 123, C, B1C, etc.	N/A	N/A	N/A CR		R IF applies N/A	<ul> <li>Format: Values may not exceed 12 characters.</li> <li>Values: Enter only if the unit number has NOT been included in AddressLineText. Do NOT include the address unit designator (e.g., Apartment, Suite, Unit).</li> <li>For Future Use</li> </ul>	String 20		.Pr	roperty Property Information Subject Property Address Address Unit Identifier	*String 12	Business Critical Requirements
42	09/01/2022	• Revision	• Impl Notes • Enums	MESSAGE/DEAL_SETS/DEAL_SET/DE ALS/DEAL/COLLATERALS/COLLATERA L/PROPERTIES/PROPERTY/PROJECT/F ROJECT_DETAIL	PROJECT_DETAIL	Project Classification Identifier	Identifies the type of project or condominium classification for the subject property and its associated review.	N/A	N/A	N/A CR	С	IF Sort ID 47-ProjectLegalStructureType = "Condominium" OR	<ul> <li>Definition: Identifies the type of condominium project review that was completed for the subject property.</li> <li>Values:         <ul> <li>See Tab 12-Additional Implementation Notes</li> </ul> </li> </ul>	Enumerated	CondominiumProjectManagerReview ExemptFromReview FHA_Approved FullReview ProjectEligibilityReviewService StreamlinedReview	.Pr C	roperty Property Information Condominium Details Project Classification Identifier	Enumerated	ULDD Phase 4a Updates
49.3	07/28/2025	• Net New		MESSAGE/DEAL_SETS/DEAL_SET/DE ALS/DEAL/COLLATERALS/COLLATERA L/PROPERTIES/PROPERTY/PROJECT/F ROJECT_DETAIL/EXTENSION/OTHER/ PROJECT_DETAIL_EXTENSION	PROJECT_DETAIL_EXTENSION	FRECondo Project Advisor Project Assessment Request I dentifier	The unique identifier for a condominium project assessment assigned by Freddie Mac's Condo Project Advisor.	N/A	N/A	N/A CI	С	R	<b>Values:</b> Enter the 'Project Assessment Results #' received on the Condo Project Advisor® Feedback Certificate .	Numeric 10		.Pr C C	Property Property Information Condominium Details Condo Project Advisor Project ssessment Request Identifier	Numeric 10	Business Critical Requirements
49.4	07/28/2025	• Net New		MESSAGE/DEAL_SETS/DEAL_SET/DE ALS/DEAL/COLLATERALS/COLLATERA L/PROPERTIES/PROPERTY/PROJECT/P ROJECT_DETAIL/EXTENSION/OTHER/ PROJECT_DETAIL_EXTENSION	PROJECT_DETAIL_EXTENSION	FRE Condo Project Advisor Project Waiver Request Identifier	The unique identifier for a Project Waiver Request (PWR) assigned by Freddie Mac's Condo Project Advisor.	N/A	N/A	N/A CI	C	R	Values: Enter the 'Condo Project Waiver Request #' received on the Condo Project Advisor® Feedback Certificate .	Numeric 10		.Pr C C	Property Property Information Condominium Details Condo Project Advisor Project Vaiver Request Identifier	Numeric 10	Business Critical Requirements
51	07/28/2025	• Revision	• Impl Notes • Enums	MESSAGE/DEAL_SETS/DEAL_SET/DE ALS/DEAL/COLLATERALS/COLLATERA L/PROPERTIES/PROPERTY/PROPERTY _DETAIL	PROPERTY_DETAIL	ConstructionMethodType	Describes the construction process for the main dwelling unit of the subject property.	N/A	N/A	N/A R	F	R Required for all loans	Values:  ◊ Enter "Manufactured" if the dwelling meets the Glossary definition for Manufactured Home.  ◊ Enter "SiteBuilt" if:  • Most of the dwelling's elements were created at the home's permanent site, or  • The dwelling is modular, panelized, or any other type of factory-built housing.  ◊ Enter "Other" if "Container" OR "ThreeDimensionalPrintingTechnology" was used.	Enumerated	Manufactured Other SiteBuilt	.Pr	roperty Property Information Construction Details Construction Method Type	Enumerated	Alignment with UAD 3.6
52	07/28/2025	ULDDS "O" Activation		MESSAGE/DEAL_SETS/DEAL_SET/DE ALS/DEAL/COLLATERALS/COLLATERA L/PROPERTIES/PROPERTY/PROPERTY _DETAIL	IBBOBEBTY DETAIL	ConstructionMethodTypeOtherDescription	A free-form text field used to collect additional information when Other is selected for Construction Method Type.	N/A	N/A	N/A CR		R IF Sort ID 51-ConstructionMethodType = "Other" N/A	For Future Use	Enumerated	Container ThreeDimensionalPrintingTechnology	.Pr	Property Property Information Construction Details Construction Method Type	Enumerated	Alignment with UAD 3.6
63	03/28/2022	• Revision	• Impl Notes	MESSAGE/DEAL_SETS/DEAL_SET/DE ALS/DEAL/COLLATERALS/COLLATERA L/PROPERTIES/PROPERTY/PROPERTY _DETAIL	PROPERTY_DETAIL	PropertyEstateType	Specifies the ownership interest in the property.	N/A	N/A	N/A R	F	R Required for all loans	Values:  ◊ Enter "Leasehold" if the subject property is located on tribal trust land.  ◊ Enter "Leasehold" if the Mortgage meets the requirements for a Community Land Trust  Mortgage as specified in Guide Section 4502.  ◊ Enter "Other" if "LifeEstate" is permitted by Seller's negotiated term.	Enumerated	FeeSimple Leasehold Other	.Pr P	Property Property Information Property Details Property Estate Type	Enumerated	ULDD Phase 4a Updates
63	07/28/2025	• Revision	• Impl Notes • Enums	MESSAGE/DEAL_SETS/DEAL_SET/DE ALS/DEAL/COLLATERALS/COLLATERA L/PROPERTIES/PROPERTY/PROPERTY _DETAIL	PROPERTY_DETAIL	PropertyEstateType	Specifies the ownership interest in the property.	N/A	N/A	N/A R	F	Required for all loans	Values:  ◊ Enter "Leasehold" if the subject property is located on tribal trust land.  ◊ Enter "Leasehold" if the Mortgage meets the requirements for a Community Land Trust  Mortgage as specified in Guide Section 4502.  • Enter "Other" if "LifeEstate" is permitted by Seller's negotiated term.	Enumerated	FeeSimple Leasehold <del>Other</del>	.Pr P	Property Information Property Details Property Estate Type	Enumerated	Business Critical Requirements
64	07/28/2025	• Removal		MESSAGE/DEAL_SETS/DEAL_SET/DE- ALS/DEAL/COLLATERALS/COLLATERA L/PROPERTIES/PROPERTY/PROPERTY _DETAIL	PROPERTY_DETAIL	PropertyEstateTypeOtherDescription	A free-form text field used to- collect additional information- when "Other" is selected for- Property Estate Type.	<del>N/A</del>	<del>N/A</del>	N/A CR	e	R IF Sort ID 63-PropertyEstateType = "Other"	Values: Enter "LifeEstate" if permitted by Seller's -negotiated term.	Enumerated	<del>LifeEstate</del>	<del>P</del>	Property Information Property Details Property Estate Type	<del>Enumerated</del>	Business Critical Requirements
77	06/03/2024	• Revision	• FRE Cond Dets	MESSAGE/DEAL_SETS/DEAL_SET/DE ALS/DEAL/COLLATERALS/COLLATERA L/PROPERTIES/PROPERTY/PROPERTY _UNITS/PROPERTY_UNIT/PROPERTY _UNIT_DETAIL		BedroomCount	The total number of bedrooms in the property dwelling unit.	N/A	N/A	N/A CR	C	PropertyUsageType = "Investment" OR Sort ID 57- FinancedUnitCount > "1"	<ul> <li>Values: If the subject property was valued by an interior appraisal:         <ul> <li>Include only above-grade bedrooms for 1-unit properties.</li> <li>Include both above and below-grade bedrooms for 2-4 unit properties.</li> <li>For investment properties, enter the number of bedrooms for each dwelling unit. If Sort ID 57- FinancedUnitCount = "3", enter the number of bedrooms for all 3 units.</li> <li>For primary residences with more than one unit, enter the number of bedrooms for each non-owner occupied unit as indicated on the appraisal. If Sort ID 57-FinancedUnitCount = "3", and one of the units is owner-occupied, enter the number of bedrooms for the 2 non-owner-occupied units.</li> <li>Enter "0" for any unit that is a studio/efficiency.</li> </ul> </li> </ul>	Numeric 2		.Pr P	roperty Property Information Property Details Bedroom Count	Numeric 2	ULDD Phase 4a Updates
78	06/03/2024	• Revision	• FRE Cond Dets	MESSAGE/DEAL_SETS/DEAL_SET/DE ALS/DEAL/COLLATERALS/COLLATERA L/PROPERTIES/PROPERTY/PROPERTY _UNITS/PROPERTY_UNIT/PROPERTY _UNIT_DETAIL		PropertyDwellingUnitEligibleRentAmount	The actual contract rent amount if the property dwelling unit is rented. If there is no active lease, this is the monthly market value amount.	N/A	N/A	N/A CR	C	IF (Sort ID 89-PropertyValuationMethodType = "FullAppraisal" OR "PriorAppraisalUsed""HybridAppraisal") AND (Sort ID 69-PropertyUsageType = "Investment" OR Sort ID 57-FinancedUnitCount > "1")	• Values:  If the subject property was valued by an interior appraisal:  ◊ For investment properties, enter the gross monthly rental income for each dwelling unit as indicated on the signed lease(s) for the Mortgaged Premises, of the subject property. If Sort ID 57-FinancedUnitCount = "3", enter the rental income for all 3 units.  ◊ For primary residences with more than one unit, enter the gross monthly rental income for each non-owner occupied unit as indicated on the signed lease(s) for the Mortgaged Premises. If Sort ID 57-FinancedUnitCount = "3", enter the rental income for the 2 non-owner occupied units.  ◊ If there is no active lease for a unit, or the Borrower rents the unit to a family member, enter the gross monthly rental income as estimated on the applicable appraisal report or addenda.  • Format: Round values to the nearest dollar.	Numeric 9		.Pr P F	roperty Property Information Property Details Property Dwelling Unit Eligible ent Amount	Numeric 9	ULDD Phase 4a Updates
82	06/03/2024	• Revision	• FRE Cond Dets	MESSAGE/DEAL_SETS/DEAL_SET/DE ALS/DEAL/COLLATERALS/COLLATERA L/PROPERTIES/PROPERTY/PROPERTY _VALUATIONS/PROPERTY_VALUATIO N/PROPERTY_VALUATION_DETAIL		Appraisalldentifier	A unique identifier assigned by a party for all appraisal data delivered to the party for this loan.	N/A	N/A	N/A CR	C	R "PriorAppraisalUsed") OR Sort ID 90- PropertyValuationMethodTypeOtherDescription = "DeskReview"	Values:  ◇ For conventional <i>Mortgages</i> only, enter the "Document File Identifier" assigned to the appraisal by the Uniform Collateral Data Portal <sup>sm</sup> (UCDP <sup>sm</sup> ).  ◇ If a field review is used to value the subject property, enter the Document File Identifier used for the original appraisal.	String 10		.Pr A De	roperty Property Information Appraisal/Property Valuation etails Appraisal Identifier	String 10	ULDD Phase 4a Updates
85	03/06/2022	• Revision	• FRE Cond Dets • Impl Notes	MESSAGE/DEAL_SETS/DEAL_SET/DE ALS/DEAL/COLLATERALS/COLLATERA L/PROPERTIES/PROPERTY/PROPERTY _VALUATIONS/PROPERTY_VALUATIO N/PROPERTY_VALUATION_DETAIL		PropertyValuationFormType	Specifies the form or document used to provide the property valuation.	N/A	N/A	N/A CR	C			Enumerated	See Tab 8-Enumerations	A De	roperty Property Information Appraisal/Property Valuation etails Property Valuation Form Type	Enumerated	ULDD Phase 4a Updates
85	08/02/2023	• Revision	• Impl Notes	MESSAGE/DEAL_SETS/DEAL_SET/DE ALS/DEAL/COLLATERALS/COLLATERA L/PROPERTIES/PROPERTY/PROPERTY _VALUATIONS/PROPERTY_VALUATIO N/PROPERTY_VALUATION_DETAIL	PROPERTY_VALUATION_DETAIL	PropertyValuationFormType	Specifies the form or document used to provide the property valuation.	N/A	N/A	N/A CR	С	, , , , , , , , , , , , , , , , , , , ,		Enumerated	See Tab 8-Enumerations	.Pr A De	roperty Property Information Appraisal/Property Valuation etails Property Valuation Type	Enumerated	ULDD Phase 4a Updates

	a Point Revision Effective Date	Data Point Revision Category	Data Point Revision Description	MISMO v3.0 XPath	MISMO v3.0 Parent Container	MISMO v3.0 Data Point Name	MISMO v3.0 Definition	Loan Role Type Loan Sta	ate Type Part	ty Role Type ULD	DS FRE litio Condition ality	FRE Conditionality Details	FRE Implementation Notes	ULDDS Format	FRE-Supported Enumerations	Required to Save File in Loan Selling Advisor	Loan Selling Advisor Screen Name	FRE Format	Implementation Category
85	06/03/2024	• Revision	• FRE Cond Dets	MESSAGE/DEAL_SETS/DEAL_SET/DE ALS/DEAL/COLLATERALS/COLLATERA L/PROPERTIES/PROPERTY/PROPERTY _VALUATIONS/PROPERTY_VALUATIO N/PROPERTY_VALUATION_DETAIL	PROPERTY_VALUATION_DETAIL	PropertyValuationFormType	Specifies the form or document used to provide the property valuation.	N/A N/	/A N			IF Sort ID 317-MortgageType = "Conventional" AND [{Sort ID 89- PropertyValuationMethodType = "DriveBy" OR "FullAppraisal" OR "PriorAppraisalUsed") OR Sort ID 90- PropertyValuationMethodTypeOtherDescription = "DeskReview"- OR "FieldReview" <> "AutomatedValuationModel" OR "None"]	Values:  ◆ Enter the name of the form used for the property value that provided the basis for the loan underwriting decision, pursuant to Section 5601.5. The form numbers for the FRE-Supported Enumerations are provided on <i>Tab 12-Additional Implementation Notes</i> .  ◆ Enter "Other" if the One Unit Residential Appraisal Desk Review Report was used.	Enumerated	See Tab 8-Enumerations		Property .Property InformationAppraisal/Property Valuation DetailsProperty Valuation Form Type	Enumerated	ULDD Phase 4a Updates
85	07/28/2025	Revision	<ul><li>FRE Cond Dets</li><li>Impl Notes</li></ul>	MESSAGE/DEAL_SETS/DEAL_SET/DE ALS/DEAL/COLLATERALS/COLLATERA L/PROPERTIES/PROPERTY/PROPERTY _VALUATIONS/PROPERTY_VALUATIO N/PROPERTY_VALUATION_DETAIL	PROPERTY_VALUATION_DETAIL	PropertyValuationFormType	Specifies the form or document used to provide the property valuation.	N/A N/	/A N	N/A CF	R CR	IF Sort ID 317-MortgageType = "Conventional" AND (Sort ID 89- PropertyValuationMethodType <> "AutomatedValuationModel" OR "None") AND IF Applies	Note: For appraisals using the new UAD 3.6, Sort ID 85-PropertyValuationFormType is no longer collected.  Values:  ◇ Enter the name of the form used for the property value that provided the basis for the loan underwriting decision, pursuant to Section 5601.5. The form numbers for the FRE-Supported Enumerations are provided on <i>Tab 12-Additional Implementation Notes</i> .  ◇ Enter "Other" if the One Unit Residential Appraisal Desk Review Report was used.	Enumerated	See Tab 8-Enumerations		Property .Property InformationAppraisal/Property Valuation DetailsProperty Valuation Form Type	Enumerated	Alignment with UAD 3.6
89	06/03/2024	I • Revision	• Impl Notes • Enums	MESSAGE/DEAL_SETS/DEAL_SET/DE ALS/DEAL/COLLATERALS/COLLATERA L/PROPERTIES/PROPERTY/PROPERTY _VALUATIONS/PROPERTY_VALUATIO N/PROPERTY_VALUATION_DETAIL		PropertyValuationMethodType	Specifies the method by which the property value was assessed.	N/A N/	/A N	N/A R	R	Required for all loans	Values:  Enter the FRE-Supported Enumeration for the method that yielded the value used to calculate the LTV for the delivered loan:  ◇ Enter "AutomatedValuationModel" for Home Value Explorer® (HVE).  ◇ Enter "DesktopAppraisal" if a desktop appraisal was used to value the subject property.  ◇ Enter "DriveBy" if an exterior-only appraisal was used to value the subject property.  ◇ Enter "FullAppraisal" if an interior and exterior inspection appraisal was used to value the subject property.  ◇ Enter "None" if an appraisal waiver was used to originate the Mortgage.  ◇ Enter "Other" if a desk review or field review was used to value the subject property.  ◇ Do not enter "PriorAppraisalUsed".  ◇ Enter the values as instructed in Seller's negotiated terms for all other property valuation method types.	Enumerated	AutomatedValuationModel DesktopAppraisal DriveBy FullAppraisal None Other PriorAppraisalUsed		Property .Property InformationAppraisal/Property Valuation DetailsProperty Valuation Method Type	Enumerated	ULDD Phase 4a Updates
90	06/03/2024	I • REVISION	• Impl Notes • Enums	MESSAGE/DEAL_SETS/DEAL_SET/DE ALS/DEAL/COLLATERALS/COLLATERA L/PROPERTIES/PROPERTY/PROPERTY _VALUATIONS/PROPERTY_VALUATIO N/PROPERTY_VALUATION_DETAIL		Property Valuation Method Type Other Description	A free-form text field used to capture a description of the Property Valuation Method Type when Other is selected.	N/A N/	/A N	N/A CF	R CR	IF Sort ID 89-PropertyValuationMethodType = "Other"	Values:  ♦ Enter "DeskReview" if a desk review was used to value the subject property.  ♦ Enter "FieldReview" if a field review was used to value the subject property.  ♦ Enter "HybridAppraisal" if a hybrid appraisal was used to value the subject property.	Enumerated	DeskReview FieldReview HybridAppraisal		Property .Property InformationAppraisal/Property Valuation DetailsProperty Valuation Method Type	Enumerated	ULDD Phase 4a Updates
90.1	05/22/2023	• Revision	• Screen Name	MESSAGE/DEAL_SETS/DEAL_SET/DE ALS/DEAL/COLLATERALS/COLLATERA L/PROPERTIES/PROPERTY/EXTENSIO N/OTHER/PROPERTY_EXTENSION/DE ED_RESTRICTION	DEED_RESTRICTION	DeedRestrictionTermMonthsCount	Length of period in which the resale restrictions may remain in place on the property.	N/A N/	/A N	N/A C		IF Sort ID 404-LoanProgramIdentifier = "IncomeBasedDeedRestrictionsTerminate" OR "IncomeBasedDeedRestrictionsSurvive"	Values:  ♦ Enter the length of the period (in months) in which the resale restrictions may remain in place on the property.  ♦ Enter "0" if not known.	Numeric 3			Property Property Information Affordable Details Deed Restriction Term Months Count	Numeric 3	ULDD Phase 4a Updates
90.2	05/22/2023	• Revision	• Screen Name	MESSAGE/DEAL_SETS/DEAL_SET/DE ALS/DEAL/COLLATERALS/COLLATERA L/PROPERTIES/PROPERTY/EXTENSIO N/OTHER/PROPERTY_EXTENSION/EN ERGY_IMPROVEMENT/ENERGY_IMP ROVEMENT_ITEMS/ENERGY_IMPRO VEMENT_ITEM	I ENERGY_IMPROVEMENT_ITEM	RenewableEnergyComponentType	A value from a MISMO prescribed list that specifies the type of renewable energy component present on the site.	N/A N/	/A 1	N/A CI	I CR	IF Sort ID 244.1-EnergyImprovementAmount > "0" OR IF applies	Values:  ◇ Enter "Geothermal" for heat energy derived from the earth.  ◇ Enter "OtherEnergyComponent" for other source.  ◇ Enter "Solar" for energy derived from the sun.  ◇ Enter "WindTurbine" if electrical energy is obtained using wind.	Enumerated	Geothermal OtherEnergyComponent Solar WindTurbine		Property Property Information Affordable Details Renewable Energy Component Type	Enumerated	ULDD Phase 4a Updates
193.1	05/22/2023	I • REVISION	Impl Notes     Screen Name	MESSAGE/DEAL_SETS/DEAL_SET/DE ALS/DEAL/LOANS/LOAN/FORM_SPEC IFIC_CONTENTS/FORM_SPECIFIC_CO NTENT/URLA/URLA_DETAIL	URLA_DETAIL	Alterations Improvements And Repairs Amount	The cost of any alterations, improvements, repairs and rehabilitation to be made on the subject property. Collected on the URLA in Section VII line b.	AtClosin SubjectLoan Mods AtModif	s) OR	N/A CI	I CR	IF Sort ID Sort ID 404-LoanProgramIdentifier = "CHOICERenovation", "CHOICERenoEXpress", "CHOICERenoEXpressDTSArea" OR "CHOICERenovationMortgageWithRecourse"	Values:  ◊ Enter the total renovation costs amount associated with the renovation loan.  ◊ The amount entered must be greater than "0" (zero).  ◊ For CHOICERenovation® Mortgages eligible for the credit for Credit Fees for GreenCHOICE Mortgages®, refer to Guide Section 6302.43(c).	Amount 9.2			Loan (Closing or Modification) .Affordable InformationAffordable DetailsAlterations Improvements And Repairs Amount	Amount 9.2	ULDD Phase 4a Updates
195	05/22/2023	• Revision	• Impl Notes	MESSAGE/DEAL_SETS/DEAL_SET/DE ALS/DEAL/LOANS/LOAN/FORM_SPEC IFIC_CONTENTS/FORM_SPECIFIC_CO NTENT/URLA/URLA_DETAIL	URLA_DETAIL	PurchasePriceAmount	The total dollar amount paid by the borrower for the property pledged as security for the mortgage. The purchase price is presented on the offer to purchase.	AtClosin SubjectLoan Mods AtModif	s) OR	N/A CF	, , ,	IF Sort ID 315-LoanPurposeType = "Purchase" AND Sort ID 313- LienPriorityType = "FirstLien"	Values:  ◊ For purchase transaction <i>Mortgages</i> , enter the purchase price of the property, net of any adjustments made for sales concessions.  — ◊ For <i>Mortgages</i> secured by properties with resale restrictions that terminate uponforeclosure (or expiration of any applicable redemption period) or recordation of a deed inlieu of foreclosure, enter the appraised value determined in accordance with Section 4406.1(g)(ii).  ◊ This data point not required for refinance transaction <i>Mortgages</i> .	Numeric 9			Loan (Closing or Modification) .Underwriting / Credit InformationLoan DetailsPurchase Price Amount	Numeric 9	ULDD Phase 4a Updates
208	07/28/2025		ULDDS Cond FRE Cond FRE Cond Dets	MESSAGE/DEAL_SETS/DEAL_SET/DE ALS/DEAL/LOANS/LOAN/HMDA_LOA N		HMDARateSpreadPercent	The difference between the annual percentage rate (APR) and the average prime offer rate (APOR) as required for HMDA Reporting Requirements.	AtClosin SubjectLoan Mods AtModif		N/A CF		Required for all loans I <del>F calculated value ≥ 1.5000%</del>	Values:				Loan (Closing or Modification) .Origination InformationOrigination DetailsHMDA Rate Spread Percent	Percent 3.4	Business Critical Requirements
244.1	05/22/2023	• Revision	• Screen Name	MESSAGE/DEAL_SETS/DEAL_SET/DE ALS/DEAL/LOANS/LOAN/LOAN_DETA IL/EXTENSION/OTHER/LOAN_DETAIL _EXTENSION		EnergyImprovementAmount	The total dollar amount of energy-related improvements included in the transaction.	AtClosin SubjectLoan Mods AtModif	s) OR	N/A C	I CR	IF Sort ID 404-LoanProgramIdentifier = "GreenCHOICE" or "GreenCHOICE" or "GreenCHOICEToPayOffOutstandingEnergyDebt"	Values:  ◊ Enter the cost of energy efficiency improvements or the amount to payoff energy efficiency debt.  ◊ The amount entered must be greater than "0" (zero).	Amount 9.2			Loan (Closing or Modification)  .Affordable Information Affordable Details Energy Improvement Amount	Amount 9.2	ULDD Phase 4a Updates
247	TBD	• Revision	ULDDS Cond FRE Cond FRE Cond Dets Impl Notes Enums Screen Name	MESSAGE/DEAL_SETS/DEAL_SET/DE ALS/DEAL/LOANS/LOAN/LOAN_LEVE L_CREDIT/LOAN_LEVEL_CREDIT_DET AIL	LOAN LEVEL CREDIT DETAIL	CreditScoreImpairmentType	Identifies a characteristic of the Credit Score that impairs its effectiveness as an indicator of credit risk.	AtClosin SubjectLoan Mods AtModif	s) OR	N/A CF	I O CR	N/A  IF Sort ID 251-LoanLevelCreditScoreValue does not exist AND- [(Sort ID 326-AutomatedUnderwritingSystemType <>- "LoanProspector") OR (Sort ID 326- AutomatedUnderwritingSystemType = "Other" AND Sort ID 327- AutomatedUnderwritingSystemTypeOtherDescription <>- "LoanProductAdvisor") OR (Sort ID 328- LoanManualUnderwritingIndicator = "true") OR Mortgage is delivered through Cash-Released XChange  delivered through Cash-Released XChange	Not Used  Values: Enter if the <i>Indicator Score</i> does not exist or is not usable.	Enumerated	InsufficientCreditHistory SignificantErrorsScore		N/A Loan (Closing or Modification) -Underwriting / Credit Information -Loan Level Credit Details	N/A	Enterprise Credit Score and Credit Reports Initiative Requirements - Multiple Credit Scores
249	TBD	• Revision	<ul> <li>ULDDS Cond</li> <li>FRE Cond</li> <li>FRE Cond Dets</li> <li>Impl Notes</li> <li>Enums</li> <li>Screen Name</li> </ul>	MESSAGE/DEAL_SETS/DEAL_SET/DE ALS/DEAL/LOANS/LOAN/LOAN_LEVE L_CREDIT/LOAN_LEVEL_CREDIT_DET AIL		LoanLevelCreditScoreSelectionMethodType	Specifies the method used to select the Loan Level Credit Score across all borrowers.	AtClosin SubjectLoan Mods AtModif	s) OR	N/A CF	I O	N/A I <del>F Sort ID 251 LoanLevelCreditScoreValue exists</del>	Not Used <del>Values:</del> Enter if the <i>Indicator Score</i> exists.	Enumerated	AverageThenAverage MiddleOrLowerThenAverage MiddleOrLowerThenLowest Other		N/A Loan (Closing or Modification) -Underwriting / Credit Information -Loan Level Credit Details -Loan Level Credit Score Selection -Method Type	N/A	Enterprise Credit Score and Credit Reports Initiative Requirements - Multiple Credit Scores
250	TBD	• Revision	• Enums	MESSAGE/DEAL_SETS/DEAL_SET/DE ALS/DEAL/LOANS/LOAN/LOAN_LEVE L_CREDIT/LOAN_LEVEL_CREDIT_DET AIL		LoanLevelCreditScoreSelectionMethodTypeOtherDescription	A free-form text field used to collect additional information when Other is selected for the Loan Credit Score Selection Method Type.	AtClosin SubjectLoan Mods AtModif	s) OR	N/A CF	R CR	IF Sort ID 249-LoanLevelCreditScoreSelectionMethodType = "Other"			AverageThenLowest SellerSpecific		Loan (Closing or Modification) .Underwriting / Credit InformationLoan Level Credit DetailsLoan Level Credit Score Selection Method Type	Enumerated	Enterprise Credit Score and Credit Reports Initiative Requirements - Bi- Merge

ULDDS Sort ID	Data Point Revision Effective Date	Data Point Revision Category	Data Point Revision Description	MISMO v3.0 XPath	MISMO v3.0 Parent Container	MISMO v3.0 Data Point Name	MISMO v3.0 Definition	Loan Role Type Loan Stat	ate Type	Ole ULDDS Conditio	FRE Condition FRE Conditionality Details	FRE Implementation Notes	ULDDS Format	FRE-Supported Enumerations	Required to Save File in Loa Selling Advisor	Loan Selling Advisor Screen Name	FRE Format	Implementation Category
250	TBD	• Revision	<ul> <li>ULDDS Cond</li> <li>FRE Cond</li> <li>FRE Cond Dets</li> <li>Impl Notes</li> <li>Enums</li> <li>Screen Name</li> </ul>	MESSAGE/DEAL_SETS/DEAL_SET/DE ALS/DEAL/LOANS/LOAN/LOAN_LEVE L_CREDIT/LOAN_LEVEL_CREDIT_DET AIL	LOAN_LEVEL_CREDIT_DETAIL	LoanLevelCreditScoreSelectionMethodTypeOtherDescrip ion	A free-form text field used to collect additional information when Other is selected for the Loan Credit Score Selection Method Type.	AtClosing SubjectLoan Mods AtModif	s) OR N/A	CI	O CR IF Sort ID 249-LoanLevelCreditScoreSelectionMethodType = "Other"	Not Used	Enumerated	AverageThenLowest SellerSpecific		N/A Loan (Closing or Modification) -Underwriting / Credit Information -Loan Level Credit Details -Loan Level Credit Score Selection -Method Type	N/A	Enterprise Credit Score and Credit Reports Initiative Requirements - Multiple Credit Scores
251	TBD	• Revision	<ul> <li>FRE Cond</li> <li>FRE Cond Dets</li> <li>Impl Notes</li> <li>Screen Name</li> </ul>	MESSAGE/DEAL_SETS/DEAL_SET/DE ALS/DEAL/LOANS/LOAN/LOAN_LEVE L_CREDIT/LOAN_LEVEL_CREDIT_DET AIL	LOAN_LEVEL_CREDIT_DETAIL	LoanLevelCreditScoreValue	The one credit score value that represents the overall credit risk on the loan. This value is determined using credit score values for each qualifying borrower.	AtClosing SubjectLoan Mods AtModif	s) OR N/A	CI		Not Used  **R ** Definition: The related Guide Glossary term is "Indicator Score ."  ** Values: Enter if the Indicator Score exists.	Numeric 4			N/A Loan (Closing or Modification) .Underwriting / Credit InformationLoan Level Credit DetailsLoan Level Credit Score Value	N/A	Enterprise Credit Score and Credit Reports Initiative Requirements - Multiple Credit Scores
251.1	TBD	• Net New		MESSAGE/DEAL_SETS/DEAL_SET/DE ALS/DEAL/LOANS/LOAN/LOAN_LEVE L_CREDIT/EXTENSION/OTHER/LOAN_ LEVEL_CREDIT_EXTENSION/LOAN_LE VEL_CREDIT_SCORES/LOAN_LEVEL_C REDIT_SCORE	- LOAN_LEVEL_CREDIT_SCORE	CreditScoreCategoryVersionType	A value from a MISMO prescribed list that represents a specific version, release of a Credit Score Category Type.	SubjectLoan AtClosing Mods AtModif	s) OR N/A	CR	CreditScoreImpairmentType exists	2-	Enumerated	FICO10T FICO4 Vantage4		Loan (Closing or Modification) .Underwriting / Credit InformationLoan Level Credit DetailsCredit Score Category Version Type	Enumerated	Enterprise Credit Score and Credit Reports Initiative Requirements - Multiple Credit Scores
251.2	TBD	• Net New		MESSAGE/DEAL_SETS/DEAL_SET/DE ALS/DEAL/LOANS/LOAN/LOAN_LEVE L_CREDIT/EXTENSION/OTHER/LOAN_ LEVEL_CREDIT_EXTENSION/LOAN_LE VEL_CREDIT_SCORES/LOAN_LEVEL_C REDIT_SCORE	- LOAN_LEVEL_CREDIT_SCORE	CreditScoreImpairmentType	Identifies a characteristic of the Credit Score that impairs its effectiveness as an indicator of credit risk.	AtClosing SubjectLoan Mods AtModif	s) OR N/A	CR	IF Sort ID 251.5-LoanLevelCreditScoreValue does not exist AND  [(Sort ID 326-AutomatedUnderwritingSystemType <> "LoanProspector") OR (Sort ID 326- AutomatedUnderwritingSystemType = "Other" AND Sort ID 327- AutomatedUnderwritingSystemTypeOtherDescription <> "LoanProductAdvisor") OR (Sort ID 328- LoanManualUnderwritingIndicator = "true") OR Mortgage is delivered through Cash-Released XChange SM 1	Values: Enter if the <i>Indicator Score</i> does not exist or is not usable.	Enumerated	InsufficientCreditHistory SignificantErrorsScore		Loan (Closing or Modification) .Underwriting / Credit InformationLoan Level Credit DetailsCredit Score Impairment Type	Enumerated	Enterprise Credit Score and Credit Reports Initiative Requirements - Multiple Credit Scores
251.3	TBD	• Net New		MESSAGE/DEAL_SETS/DEAL_SET/DE ALS/DEAL/LOANS/LOAN/LOAN_LEVE L_CREDIT/EXTENSION/OTHER/LOAN_ LEVEL_CREDIT_EXTENSION/LOAN_LE VEL_CREDIT_SCORES/LOAN_LEVEL_C REDIT_SCORE	- LOAN_LEVEL_CREDIT_SCORE	LoanLevelCreditScoreSelectionMethodType	Specifies the method used to select the Loan Level Credit Score across all borrowers.	AtClosing SubjectLoan Mods AtModif	s) OR N/A	CR	CR IF Sort ID 251.5-LoanLevelCreditScoreValue exists	Values:  ◊ Enter if the Indicator Score exists.  ◊ Enter "Other" if "AverageThenLowest" OR "SellerSpecific" was the method used.	Enumerated	AverageThenAverage MiddleOrLowerThenAverage MiddleOrLowerThenLowest Other		Loan (Closing or Modification) .Underwriting / Credit InformationLoan Level Credit DetailsLoan Level Credit Score Selection Method Type	Enumerated	Enterprise Credit Score and Credit Reports Initiative Requirements - Multiple Credit Scores
251.4	TBD	• Net New		REDIT_SCORE  MESSAGE/DEAL_SETS/DEAL_SET/DE  ALS/DEAL/LOANS/LOAN/LOAN_LEVE  L_CREDIT/EXTENSION/OTHER/LOAN_ LEVEL_CREDIT_EXTENSION/LOAN_LE  VEL_CREDIT_SCORES/LOAN_LEVEL_C  REDIT_SCORE	- LOAN_LEVEL_CREDIT_SCORE	LoanLevelCreditScoreSelectionMethodTypeOtherDescrip ion	A free-form text field used to collect additional information when Other is selected for the Loan Credit Score Selection Method Type.	AtClosing SubjectLoan Mods AtModif	s) OR N/A	CR	CR IF Sort ID 251.3-LoanLevelCreditScoreSelectionMethodType = "Other"		Enumerated	AverageThenLowest SellerSpecific		Loan (Closing or Modification) .Underwriting / Credit InformationLoan Level Credit DetailsLoan Level Credit Score Selection Method Type	Enumerated	Scores Enterprise Credit Score and Credit Reports Initiative Requirements - Multiple Credit Scores
251.5	TBD	• Net New		MESSAGE/DEAL_SETS/DEAL_SET/DE ALS/DEAL/LOANS/LOAN/LOAN_LEVE L_CREDIT/EXTENSION/OTHER/LOAN_ LEVEL_CREDIT_EXTENSION/LOAN_LE VEL_CREDIT_SCORES/LOAN_LEVEL_C REDIT_SCORE	- LOAN_LEVEL_CREDIT_SCORE	LoanLevelCreditScoreValue	The one credit score value that represents the overall credit risk on the loan. This value is determined using credit score values for each qualifying borrower.			CI	IF Sort ID 251.2-CreditScoreImpairmentType does not exist AND Sort ID 611-PartyRoleType = "Borrower" AND (Either Sort ID 545- LegalEntityType does not exist OR Sort ID 546- LegalEntityTypeOtherDescription = "LivingTrust") AND [(Sort ID 326-AutomatedUnderwritingSystemType <> "LoanProspector") Of (Sort ID 326-AutomatedUnderwritingSystemType = "Other" AND Sort ID 327-AutomatedUnderwritingSystemTypeOtherDescription <> "LoanProductAdvisor") OR (Sort ID 328- LoanManualUnderwritingIndicator = "true") OR Mortgage is delivered through Cash-Released XChange SM ]	<ul> <li>Definition: The related Guide Glossary term is "Indicator Score."</li> <li>Values: Enter if the Indicator Score exists.</li> </ul>	Numeric 4			Loan (Closing or Modification) .Underwriting / Credit InformationLoan Level Credit DetailsLoan Level Credit Score Value	Numeric 4	Enterprise Credit Score and Credit Reports Initiative Requirements - Multiple Credit Scores
376	06/03/2024	• Revision	• Impl Notes • Enums	MESSAGE/DEAL_SETS/DEAL_SET/DE ALS/DEAL/LOANS/LOAN/INVESTOR_L OAN_INFORMATION	- INVESTOR_LOAN_INFORMATION	InvestorCollateralProgramIdentifier	Identifies the collateral program associated with the loan as identified by a specific entity.	SubjectLoan Curro	rent N/A	CR	CR IF Sort ID 89-PropertyValuationMethodType = "None"	Values:	Enumerated	AutomatedCollateralEvaluation Form2070 Form2075 PropertyDataCollection PropertyInspectionAlternative PropertyInspectionWaiver ValueAcceptance		Loan (Current) .Product InformationProduct DetailsInvestor Collateral Program Identifier	Enumerated	ULDD Phase 4a Updates
398.2	07/28/2025	• Net New		MESSAGE/DEAL_SETS/DEAL_SET/DE ALS/DEAL/LOANS/LOAN/LOAN_DETA IL/EXTENSION/OTHER/LOAN_DETAIL _EXTENSION	LOAN DETAIL EXTENSION	Remote Online Notarization Indicator	When true, indicates an online notarial act was performed between a notary public and a principal using audio-visual technology instead of being physically present.	SubjectLoan Curro	rent N/A	R	R Required for all loans	Values:  ♦ Enter "true" for Mortgages with remote online notorization, as described in Guide Section 1401.16.	Boolean	false true		Loan (Current) .Product InformationProduct DetailsRemote Online Notarization Indicator	Boolean	Business Critical Requirements
404	10/02/2023	• Revision	• Enums	MESSAGE/DEAL_SETS/DEAL_SET/DE ALS/DEAL/LOANS/LOAN/LOAN_PRO GRAMS/LOAN_PROGRAM		LoanProgramIdentifier	Identifies the mortgage program associated with the loan as defined by a specific entity.	SubjectLoan Curre	rent N/A	CR	CR IF applies	Values:  ◊ Enter "EnergyConservation" for Mortgages that finance the purchase of a property that i to be retrofitted, refurbished, or improved with energy conservation components.  ◊ Enter "ConstructionConversion" for Construction Conversion Mortgages meeting the requirements of Guide Section 4602.3.  ◊ Enter "Renovation" for Renovation Mortgages meeting the requirements of Guide Section 4602.3.	s Enumerated	See <i>Tab 8-Enumerations</i> HeritageOne		Loan (Current) .Product InformationProduct DetailsLoan Program Identifier	Enumerated	ULDD Phase 4a Updates
404	01/29/2024	• Revision	• Enums	MESSAGE/DEAL_SETS/DEAL_SET/DE ALS/DEAL/LOANS/LOAN/LOAN_PRO GRAMS/LOAN_PROGRAM	LOAN_PROGRAM	LoanProgramIdentifier	Identifies the mortgage program associated with the loan as defined by a specific entity.	SubjectLoan Curre	rent N/A	CR	CR IF applies	Values:  ◊ Enter "EnergyConservation" for Mortgages that finance the purchase of a property that i to be retrofitted, refurbished, or improved with energy conservation components.  ◊ Enter "ConstructionConversion" for Construction Conversion Mortgages meeting the requirements of Guide Section 4602.3.  ◊ Enter "Renovation" for Renovation Mortgages meeting the requirements of Guide Section 4602.3.	s Enumerated	See Tab 8-Enumerations  BorrowSmart		Loan (Current) .Product InformationProduct DetailsLoan Program Identifier	Enumerated	ULDD Phase 4a Updates
404	01/29/2024	• Revision	• Enums	MESSAGE/DEAL_SETS/DEAL_SET/DE ALS/DEAL/LOANS/LOAN/LOAN_PRO GRAMS/LOAN_PROGRAM	LOAN_PROGRAM	LoanProgramIdentifier	Identifies the mortgage program associated with the loan as defined by a specific entity.	SubjectLoan Curre	rent N/A	CR	CR IF applies	Values:  ◊ Enter "EnergyConservation" for <i>Mortgages</i> that finance the purchase of a property that i to be retrofitted, refurbished, or improved with energy conservation components.  ◊ Enter "ConstructionConversion" for <i>Construction Conversion Mortgages</i> meeting the requirements of Guide Section 4602.3.  ◊ Enter "Renovation" for <i>Renovation Mortgages</i> meeting the requirements of Guide Section 4602.3.	s Enumerated	See Tab 8-Enumerations AlternateRequirementsDesktopUnderwriter- BuilderOrDeveloperAffiliated DisasterReliefProgram FREOwnedCondoProject Negotiated97PercentLTVLoanProgram NeighborhoodChampions NoFeeMortgagePlus RecourseGuaranteedByThirdParty ShortTermStandBy SolarInitiative		Loan (Current) .Product InformationProduct DetailsLoan Program Identifier	Enumerated	ULDD Phase 4a Updates
408.1	07/28/2025	• Net New		MESSAGE/DEAL_SETS/DEAL_SET/DE ALS/DEAL/LOANS/LOAN/MERS_REGI STRATIONS/MERS_REGISTRATION		MERSRegistrationStatusType	The status of the loans registration with MERS. A loan is registered one time with MERS with its Mortgage Identification Number (MIN). Various life of loan activities may alter the registration status such as a deactivation transaction.	SubjectLoan Curro	rent N/A	CR	CR IF Sort ID 401-MERS_MINIdentifier exists	Values:  ♦ Enter "Active" if the loan registration status is currently active on the MERS System.  ♦ Enter "Other" if the loan registration status is not active or not registered on the MERS System.  System.	Enumerated	Active Other		Loan (Current) .Product InformationProduct DetailsMERS Registration Status Type	Enumerated	Business Critical Requirements

ULDDS Sort ID	Data Point Revision Effective Date	Data Point Revision Category	Data Point Revision Description	MISMO v3.0 XPath MISMO v3.0 Parent Co	ntainer MISMO v3.0 Data Point Name	MISMO v3.0 Definition	Loan Role Type	Loan State Type	Party Role Type Con	DDS FRE	FRE Conditionality Details	FRE Implementation Notes	ULDDS Format	FRE-Supported Enumerations	Required to Save File in Loan Selling Advisor Screen Name	FRE Format	Implementation Category
408.2	07/28/2025	• Net New		MESSAGE/DEAL_SETS/DEAL_SET/DE ALS/DEAL/LOANS/LOAN/MERS_REGI STRATIONS/MERS_REGISTRATION	MERSRegistrationStatusTypeOtherDescription	A free-form text field used to capture the MERS Registration Status Type name if Other is selected as the MERS Registration Status Type.	SubjectLoan	Current			IF Sort ID 408.1-MERSRegistrationStatusType = "Other"	Values: Enter "NotRegisteredOnMERSSystem" if the loan registration status is not active or not registered on the MERS System.	Enumerated	NotRegisteredOnMERSSystem	Loan (Current) .Product InformationProduct DetailsMERS Registration Status Type	Enumerated	Business Critical Requirements
411	07/28/2025	• Removal		MESSAGE/DEAL_SETS/DEAL_SET/DE-ALS/DEAL/LOANS/LOAN/MI_DATA/MI_DATA_DETAIL	LenderPaidMIInterestRateAdjustmentPercent-	The percentage added to the mortgage interest rate to fund lender-purchased mortgage insurance premiums.	- SubjectLoan	Current	N/A (	CR CR	IF-Sort ID-426-MIPremiumSourceType = "Lender"	IF Sort ID 426-MIPremiumSourceType = "Lender"	Percent 3.4	Facous	Loan (Current)  "Mortgage Insurance Information  "Mortgage Insurance Details  "Lender Paid MI Interest Rate-  Adjustment Percent	Percent 3.4	Business Critical Requirements
413	01/29/2024	• Revision	• Enums	MESSAGE/DEAL_SETS/DEAL_SET/DE ALS/DEAL/LOANS/LOAN/MI_DATA/ MI_DATA_DETAIL	MICompanyNameType	To convey the private MI company short/common name from whom the private mortgage insurance coverage was obtained.	SubjectLoan	Current	N/A (	CR CR	IF Sort ID 412-MICertificateIdentifier exists	Values: Enter a valid insurer from Guide Exhibit 10.	Enumerated	MGIC Other PMI Radian RMIC Triad	Loan (Current) .Mortgage Insurance InformationMortgage Insurance DetailsMI Company Name Type	Enumerated	ULDD Phase 4a Updates
414	01/29/2024	• Revision	• Enums	MESSAGE/DEAL_SETS/DEAL_SET/DE ALS/DEAL/LOANS/LOAN/MI_DATA/ MI_DATA_DETAIL	MICompanyNameTypeOtherDescription	A free-form text field used to capture the mortgage insurance company name if Other is selected as the mortgage insurance company name.	SubjectLoan	Current	N/A	CR CR	IF Sort ID 413-MICompanyNameType = "Other"	Values: Enter a valid insurer from Guide Exhibit 10.	Enumerated	ArchMI CAHLIF Enact MIF NMI RMIC-NC	Loan (Current) .Mortgage Insurance InformationMortgage Insurance DetailsMI Company Name Type	Enumerated	ULDD Phase 4a Updates
426	07/28/2025	• Revision	• FRE Cond Dets • Impl Notes • Enums	MESSAGE/DEAL_SETS/DEAL_SET/DE ALS/DEAL/LOANS/LOAN/MI_DATA/ MI_DATA_DETAIL	MIPremiumSourceType	Defines the source of the MI premium payment.	SubjectLoan	Current	N/A	CR CR	IF Sort ID 412-MICertificateIdentifier exists OR Sort ID 430- PrimaryMIAbsenceReasonTypeOtherDescription = "NoMIBasedOnInvestorRequirements"	Values:  ◊ Enter the source ("Borrower" or "Lender") of the payment of the premium(s).  ◊ If the premiums are paid both monthly and upfront, enter the source of the monthly premium payment only.  ◊ Enter "Other" if "Investor" is permitted by Seller's negotiated term.	Enumerated	Borrower Lender Other	Loan (Current) .Mortgage Insurance InformationMortgage Insurance DetailsMI Premium Source Type	Enumerated	Business Critical Requirements
427	07/28/2025	• Net New		MESSAGE/DEAL_SETS/DEAL_SET/DE ALS/DEAL/LOANS/LOAN/MI_DATA/ MI_DATA_DETAIL  MI_DATA_DETAIL	MIPremiumSourceTypeOtherDescription	A free-form text field to collect MI premium source when Other is selected for MI Premium Source Type.	SubjectLoan	Current	N/A	CR CR	IF Sort ID 426-MIPremiumSourceType = "Other"	Values: Enter "Investor" if permitted by Seller's negotiated term.	Enumerated	Investor	Loan (Current) .Mortgage Insurance InformationMortgage Insurance DetailsMI Premium Source Type	Enumerated	Business Critical Requirements
430.1	07/28/2025	• Net New		MESSAGE/DEAL_SETS/DEAL_SET/DE ALS/DEAL/LOANS/LOAN/MI_DATA/ MI_DATA_DETAIL/EXTENSION/OTHE R/MI_DATA_DETAIL_EXTENSION	SION MIInterestRateAdjustmentPercent	The percentage of the mortgage interest rate allocated to fund mortgage insurance premiums.	SubjectLoan	Current	N/A	CR CR	IF [(Sort ID 426-MIPremiumSourceType = "Lender" OR Sort ID 427 MIPremiumSourceTypeOtherDescription = "Investor") AND Sort ID 430.2-MIPremiumPlanType = "Monthly"] OR [(Sort ID 430.2-MIPremiumPlanType = "Single" OR "Split") AND IF Available]		Percent 3.4		Loan (Current) .Mortgage Insurance InformationMortgage Insurance DetailsMI Interest Rate Adjustment Percent	Percent 3.4	Business Critical Requirements
430.2	07/28/2025	• Net New		MESSAGE/DEAL_SETS/DEAL_SET/DE ALS/DEAL/LOANS/LOAN/MI_DATA/ MI_DATA_DETAIL/EXTENSION/OTHE R/MI_DATA_DETAIL_EXTENSION	SION MIPremiumPlanType	A value from a MISMO prescribed list that specifies the timing of up-front and recurring MI Premium payments.	SubjectLoan	Current	N/A	CR CR	IF Sort ID 412-MICertificateIdentifier exists OR Sort ID 430- PrimaryMIAbsenceReasonTypeOtherDescription = "NoMIBasedOnInvestorRequirements"	Values: Enter "Single" for any single premium payment plan.	Enumerated	Annual Monthly Single Split	Loan (Current) .Mortgage Insurance InformationMortgage Insurance DetailsMI Premium Plan Type	Enumerated	Business Critical Requirements
515.1	09/01/2023	• Revision	• FRE Cond Dets	MESSAGE/DEAL_SETS/DEAL_SET/DE ALS/DEAL/LOANS/LOAN/PAYMENT/P PAYMENT_RULE AYMENT_RULE	InitialPrincipalAndInterestPaymentAmount	The dollar amount of the principal and interest payment as stated on the Note. The principal and interest payment is usually obtained using the loan amount and interest rate to arrive at full amortization during the loan term.	RelatedLoan	Current	N/A	CI CR	IF Sort ID 315-LoanPurposeType = "Purchase" AND Sort ID 513-HELOCIndicator = "false" AND Sort ID 513.1-LoanAffordableIndicator = "true"  ### Sort ID 510-LoanRoleType = "RelatedLoan"	Values:  ◇ Enter the dollar amount of the principal and interest payment as stated on the <i>Note</i> for the related loan.  ◇ Enter "0" for Affordable Seconds® meeting the requirements of Guide Section 4204.2(a)(iv), where the principal and interest payment on the related loan is not due for the first five or more years following the Note Date.	Amount 9.2		Loan (Current) .Secondary Financing/Related Loan InformationRelated LoanInitial Principal And Interest Payment Amount	Amount 9.2	ULDD Phase 4a Updates
528	06/03/2024	• Revision	• FRE Cond Dets	MESSAGE/DEAL_SETS/DEAL_SET/DE ALS/DEAL/PARTIES/PARTY/ROLES/RO ROLE_DETAIL LE/ROLE_DETAIL	PartyRoleType	Identifies the role that the party plays in the transaction. Parties may be either a person or legal entity. A party may play multiple roles in a transaction.	N/A	N/A	Appraiser	CR CR	IF Sort ID 317-MortgageType = "Conventional" AND [{Sort ID 89-PropertyValuationMethodType = "DriveBy" OR "FullAppraisal" OR "PriorAppraisalUsed") OR Sort ID 90-PropertyValuationMethodTypeOtherDescription = "FieldReview" <> "AutomatedValuationModel" OR "None"]		Enumerated	Appraiser	N/A	Enumerated	ULDD Phase 4a Updates
537	06/03/2024	• Revision	• FRE Cond Dets	MESSAGE/DEAL_SETS/DEAL_SET/DE ALS/DEAL/PARTIES/PARTY/ROLES/RO LE/ROLE_DETAIL	PartyRoleType	Identifies the role that the party plays in the transaction. Parties may be either a person or legal entity. A party may play multiple roles in a transaction.	N/A	N/A	AppraiserS upervisor	CR CR	IF Sort ID 317-MortgageType = "Conventional" AND [(Sort ID 89-PropertyValuationMethodType = "DriveBy" OR "FullAppraisal" OR "PriorAppraisalUsed" <> "AutomatedValuationModel" OR "None" OR Sort ID 90-PropertyValuationMethodTypeOtherDescription = "FieldReview" <> "DeskReview"] AND supervisor signed appraisal		Enumerated	AppraiserSupervisor	N/A	Enumerated	ULDD Phase 4a Updates
548	07/28/2025	• Revision	• Impl Notes	MESSAGE/DEAL_SETS/DEAL_SET/DE ALS/DEAL/PARTIES/PARTY/ADDRESS ES/ADDRESS	AddressLineText	The address with the address number, pre-directional, street name, post-directional, address unit designators, and address unit value.	N/A	N/A	Borrower		IF Sort ID 611-PartyRoleType = "Borrower" AND Sort ID 572- BorrowerMailToAddressSameAsPropertyIndicator = "false" AND Sort ID 571-BorrowerClassificationType = "Primary"	Values:  ◊ Enter the complete mailing street address for the Borrower property (excluding City, State, and ZIP).  ◊ If AddressUnitIdentifier has NOT been provided, enter the unit number here, preceded by any USPS address unit designator (e.g., Apartment, Suite, Unit), if applicable.  ◊ If the Borrower's mailing address is outside of the United States or Canada, include the "state" if applicable, after the street address.	String 100		Borrower .Borrower InformationBorrowerBorrower Mailing AddressStreet Address	String 100	Business Critical Requirements
553	07/28/2025	ULDDS "O" Activation		MESSAGE/DEAL_SETS/DEAL_SET/DE ALS/DEAL/PARTIES/PARTY/ADDRESS ES/ADDRESS	Address Unit I dentifier	The identifier value associated with the Secondary Address Unit Designator. Example: 123, C, B1C, etc.	N/A	N/A	Borrower	CR CR	IF Sort ID 611-PartyRoleType = "Borrower" AND Sort ID 548-AddressLineText exists AND IF applies  N/A	<ul> <li>Format: Values may not exceed 12 characters.</li> <li>Values: Enter only if the unit number has NOT been included in AddressLineText. Do NOT include the address unit designator (e.g., Apartment, Suite, Unit).</li> <li>For Future Use</li> </ul>	String 20		N/A Borrower .Borrower InformationBorrowerBorrower Mailing AddressAddress Unit Identifier	*String 12	Business Critical Requirements
580	TBD	• Revision	<ul> <li>ULDDS Cond</li> <li>FRE Cond</li> <li>FRE Cond Dets</li> <li>Impl Notes</li> <li>Screen Name</li> </ul>	MESSAGE/DEAL_SETS/DEAL_SET/DE ALS/DEAL/PARTIES/PARTY/ROLES/RO LE/BORROWER/CREDIT_SCORES/CRE DIT_SCORE/CREDIT_SCORE_DETAIL	CreditReportIdentifier	A reference number assigned by the credit bureau to a specific credit report. This report number is also referenced when a Reissue, Upgrade, or Status Query of an existing report is requested.	N/A	N/A	Borrower	CI O CR CR	N/A IF [Sort ID 583-CreditRepositorySourceType = "MergedData" AND Sort ID 590-CreditScoreValue exists]	Not Used  Values: Enter the credit reference number associated with the Borrower "Credit Score Value"	String 30		N/A  Borrower  Borrower Information  Borrower  Borrower  Morrower Underwriting Details  Credit Report Identifier	N/A	Enterprise Credit Score and Credit Reports Initiative Requirements - Multiple Credit Scores
582	TBD	• Revision	ULDDS Cond FRE Cond FRE Cond Dets Impl Notes Enums Screen Name	MESSAGE/DEAL_SETS/DEAL_SET/DE ALS/DEAL/PARTIES/PARTY/ROLES/RO LE/BORROWER/CREDIT_SCORES/CRE DIT_SCORE/CREDIT_SCORE_DETAIL	Credit Repository Source Indicator	Indicates whether a Credit Repository Source is available. If a Credit Repository Source is available, the source can be provided in Credit Repository Source Type.	N/A	N/A	Borrower	CI O CR CR	N/A  IF Sort ID 611-PartyRoleType = "Borrower" AND (EITHER Sort ID 545-LegalEntityType does not exist OR Sort ID 546- LegalEntityTypeOtherDescription = "LivingTrust")	Not Used  Values:  Enter "true" if:	Boolean	<del>false</del> <del>true</del>	N/A  Borrower  Borrower Information  Borrower  Borrower Underwriting Details  Credit Repository Source  Indicator	N/A	Enterprise Credit Score and Credit Reports Initiative Requirements - Multiple Credit Scores
583	TBD	• Revision	<ul><li>FRE Cond Dets</li><li>Impl Notes</li><li>Enums</li></ul>	MESSAGE/DEAL_SETS/DEAL_SET/DE ALS/DEAL/PARTIES/PARTY/ROLES/RO LE/BORROWER/CREDIT_SCORES/CRE DIT_SCORE/CREDIT_SCORE_DETAIL	CreditRepositorySourceType	This element describes the source of the credit file – Equifax, Experian, Trans Union - or Merged Data if the sources are not specified.	N/A	N/A	Borrower (	CR CR	IF Sort ID <del>582-CreditRepositorySourceIndicator = "true"</del> 590-CreditScoreValue exists	Values: Enter "Other" if multiple credit repositories were used to support the <i>Borrower Credit Score</i> .	Enumerated	Equifax Experian MergedData Other TransUnion	Borrower .Borrower InformationBorrowerBorrower Underwriting DetailsCredit Repository Source Type	Enumerated	Enterprise Credit Score and Credit Reports Initiative Requirements - Multiple Credit Scores
584	TBD	ULDDS "O" Activation		MESSAGE/DEAL_SETS/DEAL_SET/DE ALS/DEAL/PARTIES/PARTY/ROLES/RO LE/BORROWER/CREDIT_SCORES/CRE DIT_SCORE/CREDIT_SCORE_DETAIL	CreditRepositorySourceTypeOtherDescription	Identifies the Credit Repository Source when Credit Repository Source Type is set to Other	N/A	N/A	Borrower	CR CR	IF Sort ID 583-CreditRepositorySourceType = "Other"	Values: Enter the value that reflects the 2 or 3 credit repositories supporting the Borrower Credit Score .  For Future Use	Enumerated	EquifaxAndExperian EquifaxAndTransUnion ExperianAndTransUnion ExperianAndTransUnionAndEquifax	Borrower .Borrower InformationBorrowerBorrower Underwriting DetailsCredit Repository Source Type	Enumerated	Scores Enterprise Credit Score and Credit Reports Initiative Requirements - Multiple Credit Scores

ULDDS Sort	Data Point Revision Effective Date	n Data Point Revision Category	Data Point Revision Description	MISMO v3.0 XPath	MISMO v3.0 Parent Container	MISMO v3.0 Data Point Name	MISMO v3.0 Definition	oan Role Type Lo	oan State Type	rty Role Type Condi	DDS litio Cor	The conditionality betails	FRE Implementation Notes	ULDDS Format	FRE-Supported Enumerations	Required to Save File in Loa Selling Advisor	Loan Selling Advisor Screen Name	FRE Format	Implementation Category
590	TBD	• Revision	• Impl Notes	MESSAGE/DEAL_SETS/DEAL_SET/DE ALS/DEAL/PARTIES/PARTY/ROLES/RC LE/BORROWER/CREDIT_SCORES/CRE DIT_SCORE/CREDIT_SCORE_DETAIL	TOREDIT SCORE DETAIL TOPA	editScoreValue	Numeric credit score resulting from credit evaluation model.	N/A	N/A Bo	prrower CR		IF Sort ID 611-PartyRoleType = "Borrower" AND (EITHER Sort ID 545-LegalEntityType does not exist OR Sort ID 546-	Values: Enter the Fair Isaac and Co. (FICO) score that is selected as the Underwriting Score for each qualifying Borrower if such FICO score exists. The related Guide Glossary term is "Underwriting Score."	Numeric 4			Borrower .Borrower InformationBorrowerBorrower Underwriting DetailsCredit Score Value	Numeric 4	Enterprise Credit Score and Credit Reports Initiative Requirements - Multiple Credit Scores
590.1	TBD	• Net New		MESSAGE/DEAL_SETS/DEAL_SET/DE ALS/DEAL/PARTIES/PARTY/ROLES/RC LE/BORROWER/CREDIT_SCORES/CRE DIT_SCORE/CREDIT_SCORE_DETAIL/E XTENSION/OTHER/CREDIT_SCORE_D ETAIL_EXTENSION	CREDIT_SCORE_DETAIL_EXTENSIO	editScoreCategoryVersionType	A value from a MISMO prescribed list that represents a specific version, release of a Credit Score Category Type.	N/A	N/A Bo	orrower CR	3	CR IF Sort ID 590-CreditScoreValue exists		Enumerated	FICO10T FICO4 Vantage4		Borrower .Borrower InformationBorrowerBorrower Underwriting DetailsCredit Score Category Version Type	Enumerated	Scores Enterprise Credit Score and Credit Reports Initiative Requirements - Multiple Credit Scores
591.1	09/12/2023	• Revision	• Impl Notes • Enums	MESSAGE/DEAL_SETS/DEAL_SET/DE ALS/DEAL/PARTIES/PARTY/ROLES/RC LE/BORROWER/CREDIT_SCORES/CRE DIT_SCORE/CREDIT_SCORE_PROVIDE R/CREDIT_SCORE_PROVIDER_DETAIL	CREDIT_SCORE_PROVIDER_DETAIL Cre	edit Score Provider Name	Identifies the name of the company providing the credit score data. This is one of the requirements of the 2003 FACT Act.	N/A	N/A Bo	orrower CI	I	CR IF Sort ID 583-CreditRepositorySourceType = "MergedData"	Values:	Enumerated	See Tab 8-Enumerations		Borrower .Borrower InformationBorrowerBorrower Underwriting DetailsCredit Score Provider Name	Enumerated	ULDD Phase 4a Updates
591.1	TBD	• Removal		MESSAGE/DEAL_SETS/DEAL_SET/DEALSCHOOLS/RCALS/DEAL/PARTIES/PARTY/ROLES/RCALS/DEAL/PARTO/ROLES/RCALS/DEAL/PARTO/ROLES/RCALS/DEAL/PROVIDEAL/PROVIDEAL/PROVIDEAL/PROVIDEAL/PROVIDEAL/PROVIDEAL/PETAIL	CREDIT_SCORE_PROVIDER_DETAIL Cre	editScoreProviderName	Identifies the name of the- company providing the credit- score data. This is one of the- requirements of the 2003 FACT Act.	N/A	N/A Be	<del>orrower</del> Cl	4	CR IF Sort ID 583-CreditRepositorySourceType = "MergedData"	Values:  ◆ Enter "####" for Credit Repository Companies, where "####" is the 4-digit Credit Repository Company Code.  ◆ Enter "#nnn" for Technical Affiliates, where "#" is the first digit of the credit Repository Company Code and "nnn" is the 3-digit Technical Affiliate Code.  ◆ For current Credit Repository Company Codes and Technical Affiliate Codes, seehttps://sf.freddiemac.com/tools-learning/loan-advisor/crc-	Enumerated			Borrower  Borrower Information  Borrower  Borrower Underwriting Details  Credit Score Provider Name	<u>Enumerated</u>	Enterprise Credit Score and Credit Reports Initiative Requirements - Multiple Credit Scores
591.2	TBD	• Net New		MESSAGE/DEAL_SETS/DEAL_SET/DE ALS/DEAL/PARTIES/PARTY/ROLES/RO LE/BORROWER/CREDIT_SCORES/EXT ENSION/OTHER/CREDIT_SCORES_EXT ENSION/CREDIT_SCORES_SUMMARY	CREDIT_SCORES_SUMMARY Cre	editReportIdentifier	A reference number assigned by the credit bureau to a specific credit report. This report number is also referenced when a Reissue, Upgrade, or Status Query of an existing report is requested.	N/A	N/A Bo	orrower CR	3	CR IF Sort ID 591.4-MergedCreditReportIndicator = "true"	<b>Values</b> : Enter the credit reference number associated with the <i>Borrower</i> CreditScoreValue.	String 30			Borrower .Borrower InformationBorrowerBorrower Underwriting DetailsCredit Report Identifier	String 30	Enterprise Credit Score and Credit Reports Initiative Requirements - Multiple Credit Scores
591.3	TBD	• Net New		MESSAGE/DEAL_SETS/DEAL_SET/DE ALS/DEAL/PARTIES/PARTY/ROLES/RO LE/BORROWER/CREDIT_SCORES/EXT ENSION/OTHER/CREDIT_SCORES_EXT ENSION/CREDIT_SCORES_SUMMARY	CREDIT_SCORES_SUMMARY Cre	edit Score Provider Name	Identifies the name of the company providing the credit score data. This is one of the requirements of the 2003 FACT Act.	N/A	N/A Bo	orrower CI	I	CR IF Sort ID 591.4-MergedCreditReportIndicator = "true"	Values:  ◊ Enter "####" for Credit Repository Companies, where "####" is the 4-digit Credit Repository Company Code.  ◊ Enter "#nnn" for Technical Affiliates, where "#" is the first digit of the credit Repository Company Code and "nnn" is the 3-digit Technical Affiliate Code.  ◊ For current Credit Reporting Company and Technical Affiliate Codes, see https://sf.freddiemac.com/tools-learning/loan-advisor/crc	Enumerated			Borrower .Borrower InformationBorrowerBorrower Underwriting DetailsCredit Score Provider Name	Enumerated	Enterprise Credit Score and Credit Reports Initiative Requirements - Multiple Credit Scores
591.4	TBD	• Net New		MESSAGE/DEAL_SETS/DEAL_SET/DE ALS/DEAL/PARTIES/PARTY/ROLES/RO LE/BORROWER/CREDIT_SCORES/EXT ENSION/OTHER/CREDIT_SCORES_EXT ENSION/CREDIT_SCORES_SUMMARY	CREDIT_SCORES_SUMMARY Me	ergedCreditReportIndicator	A merged credit report is a combination of in-file credit reports from multiple repositories into a single report.	N/A	N/A Bo	orrower CI	I	IF Sort ID 611-PartyRoleType = "Borrower" AND (EITHER Sort ID 545-LegalEntityType does not exist OR Sort ID 546-LegalEntityTypeOtherDescription = "LivingTrust") AND credit score exists and is usable	Values: Enter "true" if a merged credit report was the source for the Borrower Credit Score.	Boolean	false true		Borrower .Borrower InformationBorrowerBorrower Underwriting DetailsMerged Credit Report Indicator	Boolean	Enterprise Credit Score and Credit Reports Initiative Requirements - Multiple Credit Scores
598.1	07/28/2025	• Net New		MESSAGE/DEAL_SETS/DEAL_SET/DE ALS/DEAL/PARTIES/PARTY/ROLES/RO LE/BORROWER/DECLARATION/DECL ARATION_DETAIL		entToOccupyType	Borrowers answer to the question: Do you intend to occupy the property as your primary residence?	N/A	N/A Bo	orrower CR	₹	CR IF Sort ID 611-PartyRoleType = "Borrower"	Definition: The URLA section reference is 5a, About this Property and Your Money for this Loan.  Values:  ◊ Enter "Yes" if the Borrower is a first-time homebuyer of the primary residence, or if applies.  ◊ Enter "No" if the property will not be occupied as the Borrower's primary residence.	Enumerated	No Yes		Borrower .Borrower InformationBorrowerBorrower Underwriting DetailsIntent to Occupy Type	Enumerated	Business Critical Requirements
599.1	07/28/2025	• Net New		MESSAGE/DEAL_SETS/DEAL_SET/DE ALS/DEAL/PARTIES/PARTY/ROLES/RO LE/BORROWER/DECLARATION/DECL ARATION_DETAIL/EXTENSION/OTHE R/DECLARATION_DETAIL_EXTENSION	N Prior	or Property Short Sale Completed Indicator	When true, indicates the Borrower has completed a short sale or pre-foreclosure sale where the Lender accepted less than full value for the outstanding mortgage balance within the past seven years.	N/A	N/A Bo	orrower Cl	ı	CR IF Sort ID 611-PartyRoleType = "Borrower"	Values: Enter "true" if the response on the redesigned URLA is "yes" in Section 5b.About Your Finances, to question K; or if indicated on the credit report, or other loan documents. Corresponds to PriorPropertyShortSaleCompletedIndicator in Loan Product Advisor® (LPA) Unique ID 275.00.	Boolean	false true		Borrower .Borrower InformationBorrowerBorrower Underwriting DetailsIntent to Occupy Type	Boolean	Business Critical Requirements
608	10/23/2023	• Removal		MESSAGE/DEAL_SETS/DEAL_SET/DEALSET/DEAL/PARTIES/PARTY/ROLES/ROLE/BORROWER/GOVERNMENT_MONITOFING_DETAIL		<del>nderType</del>	The borrower's or interviewer's statement about the borrower's gender.	N/A	N/A Be	orrower CR	<del>,</del>		Values:	Enumerated	Female InformationNotProvidedUnknown Male NotApplicable		N/A	Enumerated	ULDD Phase 4a Updates
609	10/23/2023	• Removal		MESSAGE/DEAL_SETS/DEAL_SET/DEALSCH/DEAL/PARTIES/PARTY/ROLES/ROLE/BORROWER/GOVERNMENT_MONITOFING_DETAIL	GOVERNMENT_MONITORING_DE HIV	<del>1DAEthnicityType</del>	The borrower's or- interviewer's statement about the borrower's ethnicity as- defined in the Home- Mortgage Disclosure Act.	<del>N/A</del>	N/A Be	orrower CR	<del>2</del>	CR IF-Sort ID-611-PartyRoleType = "Borrower"	Values:	Enumerated	HispanicOrLatino InformationNotProvidedByApplicantInMailIntenetOrTelephoneApplication NotApplicable NotHispanicOrLatino	<del>),</del>	<del>N/A</del>	<u>Enumerated</u>	ULDD Phase 4a Updates
610	10/23/2023	• Removal		MESSAGE/DEAL_SETS/DEAL_SET/DE- ALS/DEAL/PARTIES/PARTY/ROLES/RO LE/BORROWER/GOVERNMENT_MO NITORING/HMDA_RACES/HMDA_RA CE	HMDA_RACE HW	<del>1DARaceType</del>	The borrower's or- interviewer's statement about- the borrower's race as defined in the Home Mortgage Disclosure Act. Up to 5 Race Types may be included per- borrower.	N/A	N/A Be	orrower CR	<del>2</del>	CR IF Sort ID 611-PartyRoleType = "Borrower"	Values:	Enumerated	AmericanIndianOrAlaskaNative Asian BlackOrAfricanAmerican InformationNotProvidedByApplicantInMailInte netOrTelephoneApplication NativeHawaiianOrOtherPacificIslander NotApplicable	<del>).</del>	<del>N/A</del>	<u>Enumerated</u>	ULDD Phase 4a Updates
620	01/29/2024	• FRE "O" Activation		MESSAGE/DEAL_SETS/DEAL_SET/DE ALS/DEAL/PARTIES/PARTY/ROLES/PA RTY_ROLE_IDENTIFIERS/PARTY_ROLE _IDENTIFIER		rtyRoleldentifier	The unique identifier assigned to the party role.	N/A		ocument CI ustodian		CR IF Sort ID 621-PartyRoleType = "DocumentCustodian"  N/A	Format: Values may not exceed 7 characters.  Values:  © Enter the Freddie Mac-supplied identifier for the Document Custodian.  © If Document Custodian is provided, Sort ID 646-PartyRoleType = "Servicer" and Sort ID 645-PartyRoleIdentifier for the Servicer must also exist.  Not Used	String 50	. vville		N/A Import File Only	*String 7	ULDD Phase 4a Updates

## Appendix A – Freddie Mac XML Data Requirements Tab 9 - Revision Log

ULDDS Sort	Data Point Revision Effective Date	Data Point Revision Category	Data Point Revision Description	MISMO v3.0 XPath MISMO v3.0 Parent Container	MISMO v3.0 Data Point Name	MISMO v3.0 Definition	Loan Role Type	Loan State Type	Party Role Type ULDD Condit	FRE Condition	FRE Conditionality Details	FRE Implementation Notes	ULDDS Format	FRE-Supported Enumerations	Required to Save File in Loan Selling Advisor	Loan Selling Advisor Screen Name	FRE Format	Implementation Category
621	01/29/2024	• FRE "O" Activation		MESSAGE/DEAL_SETS/DEAL_SET/DE ALS/DEAL/PARTIES/PARTY/ROLES/RO LE/ROLE_DETAIL	PartyRoleType	Identifies the role that the party plays in the transaction. Parties may be either a person or legal entity. A party may play multiple roles in a transaction.	N/A	N/A	Document Custodian	CR O	IF Available AND [Sort ID 645-PartyRoleldentifier AND Sort ID 646- PartyRoleType exist] <del>N/A</del>	<del>Not Used</del>	Enumerated	DocumentCustodian		N/A Import File Only	Enumerated	ULDD Phase 4a Updates
645	01/29/2024	• FRE "O" Activation		MESSAGE/DEAL_SETS/DEAL_SET/DE ALS/DEAL/PARTIES/PARTY/ROLES/PA RTY_ROLE_IDENTIFIERS/PARTY_ROLE _IDENTIFIER	PartyRoleIdentifier	The unique identifier assigned to the party role.	N/A	N/A	Servicer CI	CR O	IF Sort ID 646-PartyRoleType = "Servicer" <del>N/A</del>	Format: Values may not exceed 6 characters.  Values:  © Enter the Freddie Mac-supplied identifier for the Servicer.  © If Servicer is provided, Sort ID 621-PartyRoleType = "DocumentCustodian" and Sort ID 620-PartyRoleIdentifier for the Document Custodian must also exist.  Not Used	String 50			N/A Import File Only	*String 6	ULDD Phase 4a Updates
646	01/29/2024	• FRE "O" Activation		MESSAGE/DEAL_SETS/DEAL_SET/DE ALS/DEAL/PARTIES/PARTY/ROLES/RO ROLE_DETAIL LE/ROLE_DETAIL	PartyRoleType	Identifies the role that the party plays in the transaction. Parties may be either a person or legal entity. A party may play multiple roles in a transaction.	N/A	N/A	Servicer CI	CR O	IF Available AND [Sort ID 620-PartyRoleIdentifier AND Sort ID 621- PartyRoleType exist) <del>N/A</del>	<del>Not Used</del>	Enumerated	Servicer		N/A Import File Only	Enumerated	ULDD Phase 4a Updates

ULDDS Sort ID	MISMO v3.0 XPath  MISMO v3.0 Parent Container	MISMO v3.0 Data Point Name	MISMO v3.0 Definition	Role St	pan Party rate Role ype Type		FRE Condition ality	FRE Conditionality Details	FRE Implementation Notes	ULDDS Format	FRE-Supported Enumerations  FRE-Supported Enumerations  Loan S  Adv	le in Loan Selling Advisor Screen Name	FRE Format
1	MESSAGE MESSAGE	MISMOReferenceModelIdentifier	The MISMO Reference Model Identifier is a unique value that represents the version of the MISMO reference model to which the containing XML instance document complies.	N/A N	I/A N/A	R	R	Required for all files	Definition: MISMOReferenceModelIdentifier is an attribute on the MESSAGE container.     Values: Enter the version of the MISMO Reference Model used to create the XML file.	String 20	3.0.0.263.12	N/A Import File Only	String 20
2	MESSAGE/ABOUT_VERSIONS/ABOUT_ VERSION  ABOUT_VERSION	AboutVersionIdentifier	A unique value that represents a user defined version identifier.	N/A N	I/A N/A	R	R	Required for all files	Values: Enter the version of the Freddie Mac Implementation Guide in effect as of the loan delivery date. For Phase 5, the version is FRE 6.0.0.	String 10	FRE 6.0.0	N/A Import File Only	String 10
3	MESSAGE/ABOUT_VERSIONS/ABOUT_ VERSION  ABOUT_VERSION	CreatedDatetime	The date and time at which the message, deal or document was created.	N/A N	I/A N/A	R	R	Required for all files	Values: Enter the date and time the import file is delivered to the GSE. (Not applicable for loan delivery system data entry.)	YYYY-MM- DDThh:mm:ss		N/A Import File Only	YYYY-MM- DDThh:mm:ss
10	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/COLLATERALS/COLLATERAL/PR ADDRESS OPERTIES/PROPERTY/ADDRESS	AddressLineText	The address with the address number, pre-directional, street name, post-directional, address unit designators, and address unit value.	N/A N	I/A N/A	R	R	Required for all loans	Values:  ◊ Enter the complete street address for the property (excluding City, State, and ZIP).  ◊ If AddressUnitIdentifier has NOT been provided, enter the unit number here, preceded by any USPS address unit designator (e.g., Apartment, Suite, Unit), if applicable.	String 100		Property .Property InformationSubject Property AddressStreet Address	String 100
13	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/COLLATERALS/COLLATERAL/PR OPERTIES/PROPERTY/ADDRESS	Address Unit I dentifier	The identifier value associated with the Secondary Address Unit Designator. Example: 123, C, B1C, etc.	N/A N	I/A N/A	CR	CR	IF applies	<ul> <li>Format: Values may not exceed 12 characters.</li> <li>Values: Enter only if the unit number has NOT been included in AddressLineText. Do NOT include the address unit designator (e.g., Apartment, Suite, Unit).</li> </ul>	String 20		Property .Property InformationSubject Property AddressAddress Unit Identifier	*String 12
14	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/COLLATERALS/COLLATERAL/PR ADDRESS OPERTIES/PROPERTY/ADDRESS	CityName	The name of the city.	N/A N	I/A N/A	R	R	Required for all loans		String 50		Property .Property InformationSubject Property AddressCity Name	String 50
16	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/COLLATERALS/COLLATERAL/PR OPERTIES/PROPERTY/ADDRESS	PostalCode	The postal code (ZIP Code in the US) for the address. ZIP Code may be either 5 or 9 digits.	N/A N	I/A N/A	R	R	Required for all loans	• Values: Enter a valid ZIP code maintained by the United States Postal Service (USPS) at https://tools.usps.com/go/ZipLookupAction_input • Format: Valid format options are either "#####" or "#######" (no dash).	String 9	Require save the the Loar Selling A	file in .Property Information	String 9
18	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/COLLATERALS/COLLATERAL/PR ADDRESS OPERTIES/PROPERTY/ADDRESS	StateCode	The two-character representation of the US state, US Territory, Canadian Province, Military APO FPO, or Territory.	N/A N	I/A N/A	R	R	Required for all loans	Values: Enter the State abbreviation maintained by the United States Postal Service (USPS). Refer to USPS (Publication 28-Postal Addressing Standards) for guidance about state codes.	Enumerated	Require save the the Loar Selling A	file in .Property Information	Enumerated
24	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/COLLATERALS/COLLATERAL/PR OPERTIES/PROPERTY/FLOOD_DETERM INATION/FLOOD_DETERMINATION_DE TAIL	O Special Flood Hazard Arealndicator	When true, indicates if any portion of the building/mobile home is in an identified Special Flood Hazard Area (SFHA).	N/A N	I/A N/A	R	R	Required for all loans	Values:  ◊ Enter "true" if the flood zone designated on Federal Emergency Management Agency (FEMA) Standard Flood Hazard Determination Form contains the letter "A" or "V" and the property has no applicable FEMA Letter of Map Revision (LOMR), FEMA Letter of Determination Review (LODR) or FEMA Letter of Map Amendment (LOMA).  ◊ Enter "false" if the only structure on the Mortgaged Premises in the Special Flood Hazard Area is detached from the primary residential structure and does not serve as a residence.		false true	Property .Property InformationProperty DetailsSpecial Flood Hazard Area Indicator	Boolean
33	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/COLLATERALS/COLLATERAL/PR OPERTIES/PROPERTY/MANUFACTURE D_HOME/MANUFACTURED_HOME_DE TAIL	<sup>Л</sup> ManufacturedHomeWidthType	Specifies the common size (width) designation of a manufactured home.	N/A N	I/A N/A	CR	CR	IF Sort ID 51-ConstructionMethodType = "Manufactured":	<b>Definition</b> : The related Guide Glossary term is " <i>Manufactured Home</i> ".	Enumerated	MultiWide SingleWide	Property .Property InformationConstruction DetailsManufactured Home Width Type	Enumerated
38	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/COLLATERALS/COLLATERAL/PR OPERTIES/PROPERTY/PROJECT/PROJEC T_DETAIL	Condominium Project Status Type	Specifies the current state of the condominium project.	N/A N	I/A N/A	CR	CR	IF Sort ID 47-ProjectLegalStructureType = "Condominium" AND Sort ID 42- ProjectClassificationIdentifier <> "ExemptFromReview"	Values:	Enumerated	Established New	Property .Property InformationCondominium DetailsCondominium Project Status Type	Enumerated
39	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/COLLATERALS/COLLATERAL/PR OPERTIES/PROPERTY/PROJECT/PROJEC T_DETAIL	FNMCondominiumProjectManagerProjectIdentif r	The unique identifier of a property development project to which individual properties belong, assigned by the Fannie Mae's Condo Project Manager (CPM) system.	N/A N	I/A N/A	CI	0	N/A	Not Used	Numeric 10		N/A	N/A
41	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/COLLATERALS/COLLATERAL/PR OPERTIES/PROPERTY/PROJECT/PROJEC T_DETAIL	ProjectAttachmentType	Specifies the type of physical attachment, if any, between the dwelling units in the project.	N/A N	I/A N/A	CR	CR	IF [(Sort ID 47-ProjectLegalStructureType = "Condominium" AND Sort ID 42-ProjectClassificationIdentifier <> "ExemptFromReview")] OR IF [(Sort ID 47-ProjectLegalStructureType = "Cooperative" AND Sort ID 42-ProjectClassificationIdentifier <> "ExemptFromReview")]		Enumerated	Attached Detached	Property .Property InformationCondominium DetailsProject Attachment Type	Enumerated

ULDDS Sort ID		MISMO v3.0 Parent Container	MISMO v3.0 Data Point Name	MISMO v3.0 Definition		Loan Pa State Ro Type Ty	ole Condit	ion Condition	on FRE Conditionality Details	FRE Implementation Notes	ULDDS Format	: FRE-Supported Enumerations	Required to Save File in Loan Selling Advisor	Loan Selling Advisor Screen Name	FRE Format
42	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/COLLATERALS/COLLATERAL/PR OPERTIES/PROPERTY/PROJECT/PROJEC T_DETAIL	PROJECT_DETAIL	Project Classification Identifier	Identifies the type of project or condominium classification for the subject property and its associated review.	N/A	N/A N	/A CR	CR	IF Sort ID 47-ProjectLegalStructureType = "Condominium" OR "Cooperative"	<ul> <li>Definition: Identifies the type of condominium project review that was completed for the subject property.</li> <li>Values:         <ul> <li>See Tab 12-Additional Implementation Notes</li> </ul> </li> </ul>	Enumerated	CondominiumProjectManagerReview ExemptFromReview FHA_Approved FullReview StreamlinedReview		Property Property Information Condominium Details Project Classification Identifier	Enumerated
43	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/COLLATERALS/COLLATERAL/PR OPERTIES/PROPERTY/PROJECT/PROJEC T_DETAIL		ProjectDesignType	This field specifies the type of design for the multiple-unit buildings in a project.	N/A	N/A N	/A CR	CR	IF (Sort ID 47-ProjectLegalStructureType = "Condominium" AND Sort ID 50- AttachmentType <> "Detached" AND Sort II 42-ProjectClassificationIdentifier <> "ExemptFromReview") OR IF (Sort ID 47- ProjectLegalStructureType = "Cooperative" does not exist)	Values: All floors above ground are included in the number of stories. Any half basements used for residential purposes are counted as a floor.  ◇ Enter "GardenProject" if the condo/coop structure has 1 to 3 stories.  ◇ Enter "HighRiseProject" if the condo/coop structure has 8 or more stories.  ◇ Enter "MidriseProject" if the condo/coop structure has 4 to 7 stories.  ◇ Enter "Other" if the appraisal indicates "Other".  ◇ Enter "TownhouseRowhouse" if one in a row of identical houses or having a common wall; attached to another unit via common wall (e.g., a brownstone).	Enumerated	GardenProject HighriseProject MidriseProject Other TownhouseRowhouse		Property .Property InformationCondominium DetailsProject Design Type	Enumerated
44	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/COLLATERALS/COLLATERAL/PR OPERTIES/PROPERTY/PROJECT/PROJEC T_DETAIL	PROJECT_DETAIL	ProjectDesignTypeOtherDescription	A free-form text field used to describe the design if Other is selected as the Project Design Type.	N/A	N/A N	/A CR	CR	IF Sort ID 43-ProjectDesignType = "Other"	Values: Enter "OtherSelectedOnValuationDocumentation" if the appraisal indicates "Other".	Enumerated	OtherSelectedOnValuationDocumentation		Property Property Information Condominium Details Project Design Type	Enumerated
45	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/COLLATERALS/COLLATERAL/PR OPERTIES/PROPERTY/PROJECT/PROJEC T_DETAIL	PROJECT_DETAIL	ProjectDwellingUnitCount	Total number of individual dwelling units in the project.	N/A	N/A N	/A CR	CR	IF (Sort ID 47-ProjectLegalStructureType = "Condominium" AND Sort ID 50- AttachmentType <> "Detached" AND Sort II 42-ProjectClassificationIdentifier <> "ExemptFromReview") OR IF (Sort ID 47- ProjectLegalStructureType = "Cooperative" AND Sort ID 42- ProjectClassificationIdentifier <> "ExemptFromReview")	Values: Enter the number of units in the project (including phases that are not yet complete).	Numeric 5			Property .Property InformationCondominium DetailsProject Dwelling Unit Count	Numeric 5
46	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/COLLATERALS/COLLATERAL/PR OPERTIES/PROPERTY/PROJECT/PROJEC T_DETAIL	PROJECT_DETAIL	ProjectDwellingUnitsSoldCount	The number of units in a building, project, or development that have been sold to date.	N/A	N/A N	/A CR	CR	IF (Sort ID 47-ProjectLegalStructureType = "Condominium" AND Sort ID 50- AttachmentType <> "Detached" AND Sort II 42-ProjectClassificationIdentifier <> "ExemptFromReview") OR IF (Sort ID 47- ProjectLegalStructureType = "Cooperative" AND Sort ID 42- ProjectClassificationIdentifier <> "ExemptFromReview")	Values: Enter the number of units sold (including phases that are not yet complete).	Numeric 5			Property .Property InformationCondominium DetailsProject Dwelling Units Sold Count	Numeric 5
47	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/COLLATERALS/COLLATERAL/PR OPERTIES/PROPERTY/PROJECT/PROJEC T_DETAIL	PROJECT_DETAIL	ProjectLegalStructureType	Specifies the form of ownership that defines the quality and quantity of ownership and rights to the individual unit owner.	N/A	N/A N	/A CR	CR	IF subject property is a condominium OR cooperative		Enumerated	Condominium Cooperative		Property .Property InformationProperty DetailsProject Legal Structure Type	Enumerated
48	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/COLLATERALS/COLLATERAL/PR OPERTIES/PROPERTY/PROJECT/PROJEC T_DETAIL	PROJECT_DETAIL	ProjectName	The name of the project in which subject property is located (e.g., the name of the condominium or cooperative).	N/A	N/A N	/A CR	CR	IF (Sort ID 47-ProjectLegalStructureType = "Condominium" AND Sort ID 42- ProjectClassificationIdentifier <> "ExemptFromReview") OR IF (Sort ID 47- ProjectLegalStructureType = "Cooperative" AND Sort ID 42- ProjectClassificationIdentifier <> "ExemptFromReview")	Values: Enter the full association/corporate legal name of the project.	String 60			Property .Property InformationCondominium DetailsProject Name	String 60
49	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/COLLATERALS/COLLATERAL/PR OPERTIES/PROPERTY/PROJECT/PROJEC T_DETAIL	PROJECT_DETAIL	PUDIndicator	Indicates that the project in which the subject property is located is a Planned Unit Development (PUD). A PUD is a project or subdivision that consists of common property and / or improvements that are owned and maintained by an owners' association for the benefit and use of the individual unit owners.	N/A	N/A N	/A R	R	Required for all loans	<ul> <li>Definition: The related Guide Glossary term is "Planned Unit Development" (PUD)."</li> <li>Values: Enter "true" if the Mortgaged Premises is located in a Planned Unit Development (PUD).</li> </ul>	Boolean	false true		Property .Property InformationProperty DetailsPUD Indicator	Boolean

				Loan L	oan Party	ULDDS	FRE				Required		
ULDDS Sort ID	MISMO v3.0 XPath  MISMO v3.0 Parent  Container	MISMO v3.0 Data Point Name	MISMO v3.0 Definition	Role St	tate Role ype Type	Condition		FRE Conditionality Details	FRE Implementation Notes	<b>ULDDS Format</b>	FRE-Supported Enumerations  Save File Loan Selli Advisor	ng Loan Selling Advisor Screen Name	FRE Format
	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/COLLATERALS/COLLATERAL/PR OPERTIES/PROPERTY/PROJECT/PROJEC T_DETAIL/EXTENSION/OTHER/PROJEC T_DETAIL_EXTENSION	FNMCondominiumProjectManagerCertificationIdentifier	The unique identifier assigned by Fannie Mae's Condo Projet Manager (CPM) system verifying certification of the condominium project identifier as part of Fannie Mae's Condo Project Manager (CPM) system.	N/A N	N/A N/A	CI	0	N/A	Not Used	Numeric 10	Auvisor	N/A	N/A
	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/COLLATERALS/COLLATERAL/PR OPERTIES/PROPERTY/PROJECT/PROJEC T_DETAIL/EXTENSION/OTHER/PROJEC T_DETAIL_EXTENSION	FNMCondominiumProjectManagerPhaseIdentifie	The unique identifier assigned by Fannie Mae's Condo Projet Manager (CPM) system indicting the phase of the condominium project identifier as part of Fannie Mae's Condo Project Manager (CPM) system.	N/A r	N/A N/A	CI	O	N/A	Not Used	Numeric 10		N/A	N/A
	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/COLLATERALS/COLLATERAL/PR OPERTIES/PROPERTY/PROJECT/PROJEC T_DETAIL/EXTENSION/OTHER/PROJEC T_DETAIL_EXTENSION	FRECondoProjectAdvisorProjectAssessmentReque stIdentifier	The unique identifier for a condominium project assessment assigned by Freddie Mac's Condo Project Advisor.	N/A r	N/A N/A	CI	CR	IF Sort ID 47-ProjectLegalStructureType = "Condominium" AND IF applies	Values: Enter the 'Project Assessment Results #' received on the Condo Project Advisor® Feedback Certificate .	Numeric 10		Property .Property InformationCondominium DetailsCondo Project Advisor Project Assessment Request Identifier	Numeric 10
49.4	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/COLLATERALS/COLLATERAL/PR OPERTIES/PROPERTY/PROJECT/PROJEC T_DETAIL/EXTENSION/OTHER/PROJEC T_DETAIL_EXTENSION	FRECondoProjectAdvisorProjectWaiverRequestIdentifier	The unique identifier for a Project Waiver Request (PWR) assigned by Freddie Mac's Condo Project Advisor.	N/A N	N/A N/A	CI	CR	IF Sort ID 47-ProjectLegalStructureType = "Condominium" AND IF applies	Values: Enter the 'Condo Project Waiver Request #' received on the Condo Project Advisor® Feedback Certificate.	Numeric 10		Property .Property InformationCondominium DetailsCondo Project Advisor Project Waiver Request Identifier	Numeric 10
	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/COLLATERALS/COLLATERAL/PR OPERTIES/PROPERTY/PROPERTY_DETA IL	AttachmentType	Specifies the type of physical attachment, if any, between the dwelling unit and adjacent dwelling units.	N/A N	N/A N/A	R	R	Required for all loans	<ul> <li>Definition: Used to describe an individual dwelling.</li> <li>Values: As specified in MISMO LDD V3.0 B263-12:         <ul> <li>♦ Enter "Attached" if the dwelling unit has a common wall or other direct physical connection with another dwelling unit, and the appraisal or other property valuation method does not indicate "Semi Detached."</li> <li>♦ Enter "Detached" if the dwelling unit has no common wall nor any other direct physical connection with another dwelling unit.</li> <li>♦ Enter "Semi Detached" if the dwelling unit is an end unit or one of a pair of houses built side-by-side sharing a common wall, such as a duplex.</li> <li>Note: The difference between Sort ID 41-ProjectAttachmentType and Sort ID 50-AttachmentType is that Sort ID 41-ProjectAttachmentType is used to describe if the units in the project are attached to each other. Sort ID 50-AttachmentType is used to describe if the dwelling (Subject Property) is attached to any adjacent dwellings.</li> </ul> </li> </ul>	Enumerated	Attached Detached SemiDetached	Property .Property InformationProperty DetailsAttachment Type	Enumerated
	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/COLLATERALS/COLLATERAL/PR OPERTIES/PROPERTY/PROPERTY_DETAIL IL	Construction Method Type	Describes the construction process for the main dwelling unit of the subject property.	N/A r	n/A N/A	R	R	Required for all loans	Values:	Enumerated	Manufactured Other SiteBuilt	Property .Property InformationConstruction DetailsConstruction Method Type	Enumerated
52	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/COLLATERALS/COLLATERAL/PR OPERTIES/PROPERTY/PROPERTY_DETAIL IL	Construction Method Type Other Description	A free-form text field used to collect additional information when Other is selected for Construction Method Type.	N/A N	N/A N/A	CR	CR	IF Sort ID 51-ConstructionMethodType = "Other"		Enumerated	Container ThreeDimensionalPrintingTechnology	Property .Property InformationConstruction DetailsConstruction Method Type	Enumerated
57	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/COLLATERALS/COLLATERAL/PR OPERTIES/PROPERTY/PROPERTY_DETAIL IL	FinancedUnitCount	The number of individual family dwelling units being financed in the subject property.	N/A N	N/A N/A	R	R	Required for all loans	Values: Enter "1" if ProjectLegalStructureType = "Condominium" or "Cooperative".	Numeric 2	1 Required to save the file the Loan Selling Advi		Numeric 2
	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/COLLATERALS/COLLATERAL/PR OPERTIES/PROPERTY/PROPERTY_DETA IL	PropertyEstateType	Specifies the ownership interest in the property.	N/A N	N/A N/A	R	R	Required for all loans	Values:  ◊ Enter "Leasehold" if the subject property is located on tribal trust land.  ◊ Enter "Leasehold" if the Mortgage meets the requirements for a Community Land Trust Mortgage as specified in Guide Section 4502.	Enumerated	FeeSimple Leasehold	Property .Property InformationProperty DetailsProperty Estate Type	Enumerated
65	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/COLLATERALS/COLLATERAL/PR OPERTIES/PROPERTY/PROPERTY_DETAIL IL	PropertyFloodInsuranceIndicator	An indicator denoting whether the property securing the mortgage has flood insurance.	N/A N	N/A N/A	R	R	Required for all loans	Values: Enter "true" if:  ◊ Flood insurance was obtained in accordance with the Freddie Mac Single-Family Seller Servicer Guide requirement or  ◊ Flood insurance is not required according to the Freddie Mac Selling Guide, and the subject property has flood insurance.	Boolean	false true	Property .Property InformationProperty DetailsProperty Flood Insurance Indicator	Boolean

ULDDS Sort ID	MISMO v3.0 XPath	MISMO v3.0 Parent Container	MISMO v3.0 Data Point Name	MISMO v3.0 Definition		Loan Par State Ro Type Typ	le Conditio	on Conditio	n FRE Conditionality Details	FRE Implementation Notes	ULDDS Format	FRE-Supported Enumerations	Required to Save File in Loan Selling Advisor Sc	een Name FRE Format
67	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/COLLATERALS/COLLATERAL/PR OPERTIES/PROPERTY/PROPERTY_DETA IL	PROPERTY_DETAIL	PropertyStructureBuiltYear	The year in which the structure on the property was completed.		N/A N/		CR	IF Sort ID 89-PropertyValuationMethodType <> "None"	<ul> <li>Note: For applications taken on the URLA, the "Year Built" is no longer collected.</li> <li>Values:         <ul> <li>Enter the year the property was built from the appraisal.</li> <li>Enter "9999" if Home Value Explorer® (HVE) was used to value the subject property.</li> </ul> </li> </ul>	YYYY		Property Property Information Property Details Property Structure Built	YYYY
69	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/COLLATERALS/COLLATERAL/PR OPERTIES/PROPERTY/PROPERTY_DETA IL	PROPERTY_DETAIL	PropertyUsageType	Specifies the usage intention of the borrower for the property.	N/A	N/A N/	'A R	R	Required for all loans		Enumerated	Investment PrimaryResidence SecondHome	Property .Property InformationProperty DetailsProperty Usage Type	Enumerated
77	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/COLLATERALS/COLLATERAL/PR OPERTIES/PROPERTY/PROPERTY_UNIT_D S/PROPERTY_UNIT/PROPERTY_UNIT_D ETAIL	PROPERTY_UNIT_DETA L	Al BedroomCount	The total number of bedrooms in the property dwelling unit.	N/A	N/A N/	'A CR	CR	Sort ID 69-PropertyUsageType = "Investment" OR Sort ID 57- FinancedUnitCount > "1"	<ul> <li>Values: If the subject property was valued by an interior appraisal:</li> <li>◊ Include only above-grade bedrooms for 1-unit properties.</li> <li>◊ Include both above and below-grade bedrooms for 2-4 unit properties.</li> <li>◊ For investment properties, enter the number of bedrooms for each dwelling unit. If</li> <li>Sort ID 57- FinancedUnitCount = "3", enter the number of bedrooms for all 3 units.</li> <li>◊ For primary residences with more than one unit, enter the number of bedrooms for each non-owner occupied unit as indicated on the appraisal. If Sort ID 57-FinancedUnitCount = "3", and one of the units is owner-occupied, enter the number of bedrooms for the 2 non-owner-occupied units.</li> <li>◊ Enter "0" for any unit that is a studio/efficiency.</li> </ul>	Numeric 2		Property .Property InformationProperty DetailsBedroom Count	Numeric 2
78	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/COLLATERALS/COLLATERAL/PR OPERTIES/PROPERTY/PROPERTY_UNIT S/PROPERTY_UNIT_D ETAIL	PROPERTY_UNIT_DETA	Al PropertyDwellingUnitEligibleRentAmount	The actual contract rent amount if the property dwelling unit is rented. If there is no active lease, this is the monthly market value amount.	N/A	N/A N/	'A CR	CR	IF (Sort ID 89- PropertyValuationMethodType = "FullAppraisal" OR "HybridAppraisal") AND (Sort ID 69-PropertyUsageType = "Investment" OR Sort ID 57- FinancedUnitCount > "1")	<ul> <li>Values:</li> <li>If the subject property was valued by an interior appraisal:</li> <li>For investment properties, enter the gross monthly rental income for each dwelling unit as indicated on the signed lease(s) for the Mortgaged Premises, of the subject property. If Sort ID 57-FinancedUnitCount = "3", enter the rental income for all 3 units.</li> <li>For primary residences with more than one unit, enter the gross monthly rental income for each non-owner occupied unit as indicated on the signed lease(s) for the Mortgaged Premises. If Sort ID 57-FinancedUnitCount = "3", enter the rental income for the 2 non-owner occupied units.</li> <li>If there is no active lease for a unit, or the Borrower rents the unit to a family member, enter the gross monthly rental income as estimated on the applicable appraisal report or addenda.</li> <li>Format: Round values to the nearest dollar.</li> </ul>			Property .Property InformationProperty DetailsProperty Dwelling Unit El	Numeric 9
80	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/COLLATERALS/COLLATERAL/PR OPERTIES/PROPERTY/PROPERTY_VALU ATIONS/PROPERTY_VALUATION/AVMS /AVM	AVM	AVMModelNameType	The name of the AVM model used to calculate the valuation of the subject property.	N/A	N/A N/	'A CR	CR	IF Sort ID 89-PropertyValuationMethodType = "AutomatedValuationModel" AND IF applies	Values:  ◊ Enter the applicable value as instructed in Seller's negotiated term when the AVM is used in lieu of an appraisal.  ◊ Enter "HomeValueExplorer" for Enhanced Relief Refinance Mortgages, when the value of the Mortgaged Premises is determined using a point value estimate from Home Value Explorer (HVE).  ◊ Enter "Other" only if the AVM used to value the subject property is not listed as a FRE Supported Enumeration.	Enumerated	See Tab 8-Enumerations	Property .Property InformationAppraisal/Property ValuaAVM Model Name Type	tion Details Enumerated
81	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/COLLATERALS/COLLATERAL/PR OPERTIES/PROPERTY/PROPERTY_VALU / ATIONS/PROPERTY_VALUATION/AVMS /AVM	AVM	AVMModelName Type Other Description	The name of the AVM model used to calculate the valuation of the subject property when Other is selected from the enumerated list.	N/A	N/A N/	'A CR	CR	• •	<b>Values:</b> Enter "FREAllowedAVM" <b>only</b> if the AVM used to value the subject property is not listed as a FRE-Supported Enumeration for this data point.	Enumerated	See Tab 8-Enumerations	Property .Property InformationAppraisal/Property ValuaAVM Model Name Type	tion Details Enumerated
82	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/COLLATERALS/COLLATERAL/PR OPERTIES/PROPERTY/PROPERTY_VALU ATIONS/PROPERTY_VALUATION/PROP ERTY_VALUATION_DETAIL	PROPERTY_VALUATION _DETAIL	Appraisal Identifier	A unique identifier assigned by a party for all appraisal data delivered to the party for this loan.	N/A	N/A N/	'A CR	CR	"Automated Valuation Model" OP "None"	Values:  ♦ For conventional Mortgages only, enter the "Document File Identifier" assigned to the appraisal by the Uniform Collateral Data Portal <sup>sM</sup> (UCDP <sup>sM</sup> ).  ♦ If a field review is used to value the subject property, enter the Document File Identifier used for the original appraisal.	String 10		Property .Property InformationAppraisal/Property ValuaAppraisal Identifier	tion Details String 10
83	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/COLLATERALS/COLLATERAL/PR OPERTIES/PROPERTY/PROPERTY_VALU ATIONS/PROPERTY_VALUATION/PROP ERTY_VALUATION_DETAIL	PROPERTY_VALUATION _DETAIL	N PropertyValuationAmount	Statement of property's value from a valid property valuation source.	N/A	N/A N/	'A R	R	Required for all loans	Values:  ♦ Enter the value that was used to calculate the LTV for the delivered loan.  ♦ Enter the value as instructed in Seller's negotiated terms as applicable.	Numeric 9		Property .Property InformationAppraisal/Property ValuaProperty Valuation Amou	
84	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/COLLATERALS/COLLATERAL/PR OPERTIES/PROPERTY/PROPERTY_VALU ATIONS/PROPERTY_VALUATION/PROP ERTY_VALUATION_DETAIL	PROPERTY_VALUATION _DETAIL	PropertyValuationEffectiveDate	Effective date of the property valuation on the subject property.	N/A	N/A N/	'A CR	CR	IF Sort ID 89-PropertyValuationMethodType <> "None"	Values:  ◊ For Mortgages with appraisals, enter the effective date of the appraisal.  ◊ For Mortgages using any other property valuation type, enter the effective date on the most recent inspection, Feedback Certificate or estimate.	YYYY-MM-DD		Property .Property InformationAppraisal/Property ValuaProperty Valuation Effect	

ULDDS	MISMO v3.0 XPath	MISMO v3.0 Parent	MISMO v3.0 Data Point Name	MISMO v3.0 Definition		Loan Part		FRE Condition	FRE Conditionality Details	FDF Invalormentation Nature	ULDDS Format	Say	quired to ve File in Loan Selling Advisor Screen Name	FRE Format
Sort ID	IMISIMO V3.0 APath	Container	MISMO V3.0 Data Point Name	MISMO V3.0 Definition		Type Type		ality	FRE Conditionality Details	FRE Implementation Notes	OLDDS Format		n Selling Advisor Screen Name dvisor	FRE Format
85	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/COLLATERALS/COLLATERAL/PR OPERTIES/PROPERTY/PROPERTY_VALU ATIONS/PROPERTY_VALUATION/PROP ERTY_VALUATION_DETAIL	PROPERTY_VALUATION PI	ropertyValuationFormType	Specifies the form or document used to provide the property valuation.	N/A	N/A N/A	CR	CR	IF Sort ID 317-MortgageType = "Conventional" AND (Sort ID 89- PropertyValuationMethodType <> "AutomatedValuationModel" OR "None") AND IF Applies	Note: For appraisals using the new UAD 3.6, Sort ID 85-PropertyValuationFormType is no longer collected.  Values:  © Enter the name of the form used for the property value that provided the basis for the loan underwriting decision, pursuant to Section 5601.5. The form numbers for the FRE-Supported Enumerations are provided on <i>Tab 12-Additional Implementation Notes</i> .  © Enter "Other" if the One Unit Residential Appraisal Desk Review Report was used.	Enumerated	See Tab 8-Enumerations	Property .Property InformationAppraisal/Property Valuation DetailsProperty Valuation Form Type	Enumerated
86	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/COLLATERALS/COLLATERAL/PR OPERTIES/PROPERTY/PROPERTY_VALU ATIONS/PROPERTY_VALUATION/PROP ERTY_VALUATION_DETAIL	PROPERTY_VALUATION PI	roperty Valuation Form Type Other Description	A free-form text field used to collect additional information when Other is selected for Property Valuation Form Type.	N/A	N/A N/A	CI	CR	IF Sort ID 85-PropertyValuationFormType = "Other"	<b>Values:</b> Enter "OneUnitResidentialAppraisalDeskReviewReport" if used to value the subject property.	Enumerated	One Unit Residential Appraisal Desk Review Report	Property .Property InformationAppraisal/Property Valuation DetailsProperty Valuation Form Type	Enumerated
89	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/COLLATERALS/COLLATERAL/PR OPERTIES/PROPERTY/PROPERTY_VALU ATIONS/PROPERTY_VALUATION/PROP ERTY_VALUATION_DETAIL	PROPERTY_VALUATION	ropertyValuationMethodType	Specifies the method by which the property value was assessed.	N/A	N/A N/A	R	R	Required for all loans	Values:  Enter the FRE-Supported Enumeration for the method that yielded the value used to calculate the LTV for the delivered loan:  ◊ Enter "AutomatedValuationModel" for Home Value Explorer® (HVE).  ◊ Enter "DesktopAppraisal" if a desktop appraisal was used to value the subject property.  ◊ Enter "DriveBy" if an exterior-only appraisal was used to value the subject property.  ◊ Enter "FullAppraisal" if an interior and exterior inspection appraisal was used to value the subject property.  ◊ Enter "None" if an appraisal waiver was used to originate the Mortgage.  ◊ Enter "Other" if a desk review or field review was used to value the subject property.  ◊ Enter the values as instructed in Seller's negotiated terms for all other property valuation method types.	Enumerated	AutomatedValuationModel DesktopAppraisal DriveBy FullAppraisal None Other	Property .Property InformationAppraisal/Property Valuation DetailsProperty Valuation Method Type	Enumerated
90	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/COLLATERALS/COLLATERAL/PR OPERTIES/PROPERTY/PROPERTY_VALU ATIONS/PROPERTY_VALUATION/PROP ERTY_VALUATION_DETAIL	PROPERTY_VALUATION PI	roperty Valuation Method Type Other Description	A free-form text field used to capture a description of the Property Valuation Method Type when Other is selected.	N/A	N/A N/A	CR	CR	IF Sort ID 89-PropertyValuationMethodType = "Other"	Values:  ◇ Enter "DeskReview" if a desk review was used to value the subject property.  ◇ Enter "FieldReview" if a field review was used to value the subject property.  ◇ Enter "HybridAppraisal" if a hybrid appraisal was used to value the subject property.	Enumerated	DeskReview FieldReview HybridAppraisal	Property .Property InformationAppraisal/Property Valuation DetailsProperty Valuation Method Type	Enumerated
90.1	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/COLLATERALS/COLLATERAL/PR OPERTIES/PROPERTY/EXTENSION/OTH ER/PROPERTY_EXTENSION/DEED_REST	R DEED_RESTRICTION D	eed Restriction Term Months Count	Length of period in which the resale restrictions may remain in place on the property.	N/A	N/A N/A	CR	CR	IF Sort ID 404-LoanProgramIdentifier = "IncomeBasedDeedRestrictionsTerminate" OR "IncomeBasedDeedRestrictionsSurvive"	Values:  ◊ Enter the length of the period (in months) in which the resale restrictions may remain in place on the property.  ◊ Enter "0" if not known.	Numeric 3		Property .Property InformationAffordable DetailsDeed Restriction Term Months Count	Numeric 3
90.2	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/COLLATERALS/COLLATERAL/PR OPERTIES/PROPERTY/EXTENSION/OTH ER/PROPERTY_EXTENSION/ENERGY_I MPROVEMENT/ENERGY_IMPROVEME NT_ITEMS/ENERGY_IMPROVEMENT_I TEM	ENERGY_IMPROVEMEN	enewableEnergyComponentType	A value from a MISMO prescribed list that specifies the type of renewable energy component present on the site.	N/A	N/A N/A	CI	CR	IF Sort ID 244.1-EnergyImprovementAmoun > "0" OR IF applies	Values:  ◇ Enter "Geothermal" for heat energy derived from the earth.  ◇ Enter "OtherEnergyComponent" for other source.  ◇ Enter "Solar" for energy derived from the sun.  ◇ Enter "WindTurbine" if electrical energy is obtained using wind.	Enumerated	Geothermal OtherEnergyComponent Solar WindTurbine	Property .Property InformationAffordable DetailsRenewable Energy Component Type	Enumerated
91	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/LOANS/COMBINED_LTVS/COM BINED_LTV		ombinedLTVRatioPercent	The result of dividing the combined unpaid principal balance (UPB) amounts of the first and all subordinate mortgages, excluding undrawn home equity lines of credit amounts, by the value of the subject property.	N/A	N/A N/A	R	R	Required for all loans	Values:			Total Loans .Additional LTV DetailsDelivered LTV ValuesCombined LTV Ratio Percent	Percent 3.4
	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/LOANS/COMBINED_LTVS/COM BINED_LTV		omeEquityCombinedLTVRatioPercent	The result of dividing the sum of the unpaid principal balance (UPB) of the first mortgage, the full amount of any home equity line of credit (whether drawn or undrawn), and the balance of any other subordinate financing by the value of the subject property.	N/A	N/A N/A	CR	CR	IF Sort ID 513-HELOCIndicator = "true"	Values:  ◆ Enter the HTLTV ratio calculated in accordance with Guide Section 4203.2.  ◆ For Financed Permanent Buydown Mortgages, calculate using a Mortgage amount that includes the financed discount points.  ◆ For super conforming Mortgages, calculate using a value that is the least of the appraised value, field review value, or sales price.	Percent 3.4		Total Loans .Additional LTV DetailsDelivered LTV ValuesHome Equity Combined LTV Ratio Percent	Percent 3.4

ULDDS Sort ID	MISMO v3.0 XPath  MISMO v3.0 Parent Container  MISMO v3.0 Data Point Name	MISMO v3.0 Definition	Loan Role Type	Loan Par State Ro Type Typ	le Condit	ion Conditio	n FRE Conditionality Details	FRE Implementation Notes	ULDDS Format	FRE-Supported Enumerations	Required to Save File in Loan Selling Advisor	Loan Selling Advisor Screen Name	FRE Format
93	MESSAGE/DEAL_SETS/DEAL_SET/DEAL LOAN LoanRoleType	Used as an attribute on LOAN to distinguish subject loans from related loans.		AtClosin g (Non- Mods) OR AtModifi cation	'A R	R	Required for all loans	Parent Container: For this LOAN container, specify one of the following:  ♦ LoanStateType = "AtClosing" if the loan is not a modification  (MortgageModificationIndicator = "false")  ♦ LoanStateType = "AtModification" if the loan is a modification  (MortgageModificationIndicator = "true").	Enumerated	SubjectLoan t	Required to save the file in the Loan Selling Advisor.	N/A	Enumerated
102	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/LOANS/LOAN/ADJUSTMENT/C ONVERSION_ADJUSTMENT/CONVERSI ON_ADJUSTMENT_LIFETIME_ADJUST MENT_RULE  MENT_RULE  CONVERSION_ADJUST ConversionType STMENT_RULE	Specifies the type of conversion permissible for a loan as stated on the mortgage documents.	SubjectL oan	AtClosin g (Non- Mods) OR AtModifi cation	'A CI	CR	IF Sort ID 232-ConvertibleIndicator = "true"		Enumerated	ToFixedRate ToMonthlyPaymentFrequency		Loan (Closing or Modification) Product Information Conversion Option Details Conversion Type	Enumerated
110	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/LOANS/LOAN/ADJUSTMENT/IN TEREST_RATE_ADJUSTMENT/INDEX_R ULES/INDEX_RULE  INDEX_RULE  IndexSourceType	Specifies the type and source of index to be used to determine the interest rate at each adjustment.	SubjectL oan	AtClosin g (Non- Mods) OR AtModifi cation	'A CR	CR	IF Sort ID 138-LoanAmortizationType = "AdjustableRate"	Values:  ♦ Enter "Other" if the <i>Index</i> 30 Day Average SOFR was used.	Enumerated	Other WeeklyFiveYearTreasurySecuritiesConstantM aturityFRBH15 WeeklyOneYearTreasurySecuritiesConstantM aturityFRBH15 WeeklyThreeYearTreasurySecuritiesConstant MaturityFRBH15		Loan (Closing or Modification) .Note InformationARM DetailsIndex Source Type	Enumerated
111	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/LOANS/LOAN/ADJUSTMENT/IN TEREST_RATE_ADJUSTMENT/INDEX_R ULES/INDEX_RULE  INDEX_RULE  IndexSourceTypeOtherDescription	An enumerated field used to collect additional Index Source Type values when needed.		AtClosin g (Non- Mods) OR AtModifi cation	'A CR	CR	IF Sort ID 110-IndexSourceType = "Other"	Values:  ♦ Enter "30DayAverageSOFR" for SOFR-indexed ARMs.	Enumerated	30DayAverageSOFR		Loan (Closing or Modification) .Note InformationARM DetailsIndex Source Type	Enumerated
113	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/LOANS/LOAN/ADJUSTMENT/IN TEREST_RATE_ADJUSTMENT/INDEX_R ULES/INDEX_RULE  INDEX_RULE  InterestAndPaymentAdjustmentIndexLeadDaysC unt	The number of days prior to an interest rate effective date used to determine the date for the index value when calculating both a new interest rate and a principal and interest payment.	SubjectL oan	AtClosin g (Non- Mods) OR AtModifi cation	'A CR	CR	IF Sort ID 138-LoanAmortizationType = "AdjustableRate"	<ul> <li>Definition: The related Guide Glossary term is "Lookback Period."</li> <li>Values:</li> <li>Enter the number of days preceding the PerChangeRateAdjustmentEffectiveDate (Interest Change Date).</li> </ul>	Numeric 3	45		Loan (Closing or Modification) .Note InformationARM DetailsInterest And Payment Adjustment Index Lead Days Count	Numeric 3
114	MESSAGE/DEAL_SETS/DEAL SET/DEAL S/DEAL/LOANS/LOAN/ADJUSTMENT/IN TEREST_RATE_LIFETI ME_ADJUSTMENT_RUL CeilingRatePercent RATE_LIFETIME_ADJUSTMENT_RULE	The stated maximum percentage to which the interest rate can increase over the life of the loan.	SubjectL oan	AtClosin g (Non- Mods) OR AtModifi cation	'A CR	CR	IF Sort ID 138-LoanAmortizationType = "AdjustableRate"	<ul> <li>Definition: The related Guide Glossary term is "Lifetime Ceiling."</li> <li>Values:</li> <li>Enter the sum of the Note Rate at origination plus the Life Cap.</li> <li>For ARMs with financed permanent buydowns, calculate using the permanently bought down initial Note Rate.</li> </ul>	Percent 3.4			Loan (Closing or Modification) .Note InformationARM DetailsCeiling Rate Percent	Percent 3.4
115	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/LOANS/LOAN/ADJUSTMENT/IN TEREST_RATE_ADJUSTMENT/INTEREST RATE_LIFETIME_ADJUSTMENT_RULE  INTEREST_RATE_LIFETI ME_ADJUSTMENT_RULE  FirstRateChangePaymentEffectiveDate  E	The due date of the payment at the first calculated interest rate change. To arrive at the actual (true) date that interest begins to accrue at the changed rate, one payment period is subtracted if interest is paid in arrears.	SubjectL oan	AtClosin g (Non- Mods) OR AtModifi cation	'A CR	CR	IF Sort ID 138-LoanAmortizationType = "AdjustableRate"	<ul> <li>Definition: The related Guide Glossary term is "Payment Change Date ."</li> <li>Values: Enter the first day of the month following each Interest Change Date.</li> </ul>	YYYY-MM-DD			Loan (Closing or Modification) .Note InformationARM DetailsFirst Rate Change Payment Effective Date	YYYY-MM-DD
116	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/LOANS/LOAN/ADJUSTMENT/IN TEREST_RATE_ADJUSTMENT/INTEREST RATE_LIFETIME_ADJUSTMENT_RULE  INTEREST_RATE_LIFETI ME_ADJUSTMENT_RUL FloorRatePercent E	The stated minimum rate to which the interest rate can decrease to over the life of the loan.	SubjectL oan	AtClosin g (Non- Mods) OR AtModifi cation	'A CR	CR	IF Sort ID 138-LoanAmortizationType = "AdjustableRate"	<ul> <li>Definition: The related Guide Glossary term is "Lifetime Floor."</li> <li>Values:</li> <li>If a Lifetime Floor is stated in the Note, Sellers are encouraged to deliver this data point. The Lifetime Floor must equal the Margin.</li> </ul>	Percent 3.4			Loan (Closing or Modification) .Note InformationARM DetailsFloor Rate Percent	Percent 3.4
117	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/LOANS/LOAN/ADJUSTMENT/IN TEREST_RATE_ADJUSTMENT/INTEREST RATE_LIFETIME_ADJUSTMENT_RULE  INTEREST_RATE_LIFETIME_ADJUSTMENT/INTEREST  RATE_LIFETIME_ADJUSTMENT_RULE	The percentage to which the interest rate is rounded when a new interest rate is calculated. This field is used in conjunction with Interest Rate Rounding Type, which indicates how rounding should occur.	SubjectL oan	AtClosin g (Non- Mods) OR AtModifi cation	'A CR	CR	IF Sort ID 138-LoanAmortizationType = "AdjustableRate" AND interest rate rounding exists	Format: Enter the value for interest rate rounding as "0.125."	Percent 3.4	0.125		Loan (Closing or Modification) .Note InformationARM DetailsInterest Rate Rounding Percent	*Percent 1.3
118	MESSAGE/DEAL_SETS/DEAL SET/DEAL S/DEAL/LOANS/LOAN/ADJUSTMENT/IN TEREST_RATE_LIFETI ME_ADJUSTMENT/RUL INTEREST_RATE_LIFETI ME_ADJUSTMENT/INTEREST RATE_LIFETIME_ADJUSTMENT_RULE E	Specifies how the interest rate is rounded when a new interest rate is calculated for an ARM change. The interest rate can be rounded Up, Down, or to the Nearest Percent. This field is used in conjunction with Interest Rate Rounding Percent, which indicates the percentage to which the rounding occurs.	SubjectL oan	AtClosin g (Non- Mods) OR AtModifi cation	'A CR	CR	IF Sort ID 138-LoanAmortizationType = "AdjustableRate"		Enumerated	Down Nearest NoRounding Up		Loan (Closing or Modification) .Note InformationARM DetailsInterest Rate Rounding Type	Enumerated

ULDDS Sort ID		MISMO v3.0 Definition	Loan Loa Role Stat Type Typ	te Role	ULDDS Condition ality	FRE Condition ality	FRE Conditionality Details	FRE Implementation Notes	ULDDS Format	FRE-Supported Enumerations	Required to Save File in Loan Selling Advisor	Loan Selling Advisor Screen Name	FRE Format
119	MESSAGE/DEAL_SETS/DEAL INTEREST_RATE_LIFETI S/DEAL/LOANS/LOAN/ADJUSTMENT/IN ME_ADJUSTMENT_RUL HE_ADJUSTMENT_RUL E  RATE_LIFETIME_ADJUSTMENT_RULE  INTEREST_RATE_LIFETI ME_ADJUSTMENT_INTEREST E  MarginRatePercent E	The number of percentage points to be added to the index to arrive at the new interest rate.	AtClo g (No SubjectL Mod oan OR AtMo	on- ds) R odifi	CR	CR	IF Sort ID 138-LoanAmortizationType = "AdjustableRate"	<ul> <li>Definition: The related Guide Glossary term is "Margin."</li> <li>Format: Enter the margin to four decimal places. For example, 1% must be entered as "1.0000."</li> </ul>	Percent 3.4		Autooi	Loan (Closing or Modification) .Note InformationARM DetailsMargin Rate Percent	Percent 3.4
120	MESSAGE/DEAL_SETS/DEAL S/DEAL_SET/DEAL S/DEAL/LOANS/LOAN/ADJUSTMENT/IN INTEREST_RATE_PER_C TEREST_RATE_ADJUSTMENT/INTEREST HANGE_ADJUSTMENT_RULES/INTEREST_RATE_PER_CHANGE_ADJUSTMENT_RULE  MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL SET/DEAL S/DEAL S/DE	Specifies whether the occurrence of the adjustment is the first change or a subsequent change.	AtClo g (No SubjectL Mod	osin on- ds) R N/A	CR	CR	IF Sort ID 138-LoanAmortizationType = "AdjustableRate"	Parent Container: Enter two instances of the INTEREST_RATE_PER_CHANGE_ADJUSTMENT_RULE container:  ◆ One with AdjustmentRuleType = "First" to describe the initial adjustment structure and caps.  ◆ One with AdjustmentRuleType = "Subsequent" to identify the periodic adjustment structure and caps.	Enumerated	First Subsequent		Loan (Closing or Modification) .Note InformationARM DetailsFirst Adjustment and Subsequent Adjustment	Enumerated
121	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/LOANS/LOAN/ADJUSTMENT/IN TEREST_RATE_ADJUSTMENT/INTEREST _RATE_PER_CHANGE_ADJUSTMENT_R ULES/INTEREST_RATE_PER_CHANGE_ ADJUSTMENT_RULE  MESSAGE/DEAL_SETS/DEAL_SET/DEAL INTEREST_RATE_PER_C HANGE_ADJUSTMENT_ RULE PerChangeMaximumDecreaseRatePercent RULE	The maximum number of percentage points by which the rate can decrease from the previous interest rate.	SubjectL Oan AtMod	on- ds) R odifi	CR	CR	IF Sort ID 138-LoanAmortizationType = "AdjustableRate" AND decrease cap exists	<ul> <li>Definition: The related Guide Glossary terms are "Initial Cap" and "Periodic Cap."</li> <li>Values: If they exist:</li> <li>◊ Enter the Initial (decrease) Cap with AdjustmentRuleType = "First."</li> <li>◊ Enter the Periodic (decrease) Cap with AdjustmentRuleType = "Subsequent."</li> </ul>	Percent 3.4			Loan (Closing or Modification) .Note InformationARM DetailsFirst Adjustment and Subsequent AdjustmentPer Change Maximum Decrease Rate Percent	Percent 3.4
122	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/LOANS/LOAN/ADJUSTMENT/IN TEREST_RATE_ADJUSTMENT/INTEREST _RATE_PER_CHANGE_ADJUSTMENT_R ULES/INTEREST_RATE_PER_CHANGE_ ADJUSTMENT_RULE  MESSAGE/DEAL_SETS/DEAL S/DEAL/LOANS/LOAN/ADJUSTMENT/INTEREST_RATE_PER_C HANGE_ADJUSTMENT_ RULE  PerChangeMaximumIncreaseRatePercent RULE	The maximum number of percentage points by which the rate can increase from the previous interest rate.	SubjectL OR AtModeration CR At	on- ds) R odifi	CR	CR	IF Sort ID 138-LoanAmortizationType = "AdjustableRate"	<ul> <li>Definition: The related Guide Glossary terms are "Initial Cap" and "Periodic Cap."</li> <li>Values:         <ul> <li>◆ Enter the Initial Cap with AdjustmentRuleType = "First."</li> <li>◆ Enter the Periodic Cap with AdjustmentRuleType = "Subsequent."</li> </ul> </li> </ul>	Percent 3.4			Loan (Closing or Modification) .Note InformationARM DetailsFirst Adjustment and Subsequent AdjustmentPer Change Maximum Increase Rate Percent	Percent 3.4
123	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/LOANS/LOAN/ADJUSTMENT/IN TEREST_RATE_ADJUSTMENT/INTEREST _RATE_PER_CHANGE_ADJUSTMENT_R ULES/INTEREST_RATE_PER_CHANGE_ ADJUSTMENT_RULE  MESSAGE/DEAL_SETS/DEAL_SET/DEAL INTEREST_RATE_PER_C HANGE_ADJUSTMENT_ RULE  PerChangeRateAdjustmentEffectiveDate RULE	The date when the Interest Rate Per Change Adjustment Rule first becomes applicable. The Interest Rate Per Change Adjustment Rule remains in effect unless another Interest Rate Per Change Adjustment Rule with a later date is present on the loan.	AtClo g (No SubjectL Mod oan OR AtMo catio	on- ds) R odifi	CR	CR	IF Sort ID 138-LoanAmortizationType = "AdjustableRate"	<ul> <li>Definition: The related Guide Glossary term is "Interest Change Date."</li> <li>Values:         <ul> <li>Enter the Interest Change Date with AdjustmentRuleType = "First."</li> <li>Enter the second (first periodic) Interest Change Date with AdjustmentRuleType = "Subsequent."</li> </ul> </li> </ul>	YYYY-MM-DD			Loan (Closing or Modification) .Note InformationARM DetailsFirst Adjustment and Subsequent AdjustmentFirst and Subsequent Rate Adjustment Effective Date	YYYY-MM-DD
124	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/LOANS/LOAN/ADJUSTMENT/IN TEREST_RATE_ADJUSTMENT/INTEREST _RATE_PER_CHANGE_ADJUSTMENT_R ULES/INTEREST_RATE_PER_CHANGE_ ADJUSTMENT_RULE  MESSAGE/DEAL_SETS/DEAL_SET/DEAL INTEREST_RATE_PER_C HANGE_ADJUSTMENT_ RULE  PerChangeRateAdjustmentFrequencyMonthsCo t	The number of months between rate adjustments, if the interest rate on the subject loan can change.	AtClo g (No SubjectL Mod oan OR AtMo catio	on- ds) R odifi	CR	CR	IF Sort ID 138-LoanAmortizationType = "AdjustableRate"	Values:  • For AdjustmentRuleType = "First", enter the number of months between the initial rate adjustment and the second rate adjustment.  • For AdjustmentRuleType = "Subsequent", enter the number of months between the second rate adjustment and the third rate adjustment.	Numeric 3			Loan (Closing or Modification) .Note InformationARM DetailsFirst Adjustment and Subsequent AdjustmentPer Change Rate Adjustment Frequency Months Count	Numeric 3
126	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/LOANS/LOAN/ADJUSTMENT/P RINCIPAL_AND_INTEREST_PAYMENT_ ADJUSTMENT/PRINCIPAL_AND_INTER EST_PAYMENT_PER_CHANGE_ADJUST MENT_RULES/PRINCIPAL_AND_INTERE ST_PAYMENT_PER_CHANGE_ADJUST MENT_RULES MENT_RULES MENT_RULE MENT_RULE	Specifies whether the occurrence of the adjustment is the first change or a subsequent change.		on- ds) R odifi	CI	O	N/A	Not Used	Enumerated	Subsequent		N/A	N/A
131	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/LOANS/LOAN/ADJUSTMENT/P RINCIPAL_AND_INTEREST_PAYMENT_ ADJUSTMENT/PRINCIPAL_AND_INTER EST_PAYMENT_PER_CHANGE_ADJUST MENT_RULES/PRINCIPAL_AND_INTERE ST_PAYMENT_PER_CHANGE_ADJUST MENT_RULES/PRINCIPAL_AND_INTERE ST_PAYMENT_PER_CHANGE_ADJUST MENT_RULES MENT_RULE	The number of percentage points by which the principal and interest payment adjusts.	AtClo g (No SubjectL Mod oan OR AtMo catio	on- ds) R odifi	CI	o	N/A	Not Used	Percent 3.4			N/A	N/A
135	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/LOANS/LOAN/AMORTIZATION/ AMORTIZATION_RULE LoanAmortizationMaximumTermMonthsCount AMORTIZATION_RULE	The maximum number of months over which an extendable mortgage may be amortized.	AtClo g (No SubjectL Mod oan OR AtMo	on- ds) R odifi	CI	0	N/A	Not Used	Numeric 3			N/A	N/A
136	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/LOANS/LOAN/AMORTIZATION/ AMORTIZATION_RULE LoanAmortizationPeriodCount AMORTIZATION_RULE	The number of periods (as defined by the Loan Amortization Period Type) over which the scheduled loan payments of principal and/or interest are calculated to retire the obligation.	AtClo g (No SubjectL Mod oan OR AtMo catio	osin on- ds) R	R	R	Required for all loans		Numeric 3			Loan (Closing or Modification) .Product InformationProduct DetailsLoan Amortization Period Count	Numeric 3

ULDDS Sort ID	MISMO v3.0 XPath	MISMO v3.0 Parent Container	MISMO v3.0 Data Point Name	MISMO v3.0 Definition	Role S	oan Party State Role Type Type	Condition	FRE Condition ality	FRE Conditionality Details	FRE Implementation Notes	ULDDS Format	FRE-Supported Enumerations	equired to ave File in boan Selling Advisor Screen Name Advisor	FRE Format
137	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/LOANS/LOAN/AMORTIZATION/ AMORTIZATION_RULE	AMORTIZATION_RULE	Loan Amortization Period Type	The duration of time used to define the period over which the loan is amortized.	SubjectL M oan Atl	Closin (Non- lods) OR Modifi ation	. R	R	Required for all loans	Values: Enter "Month" unless otherwise permitted by Seller's negotiated term.	Enumerated	Biweekly Month	Loan (Closing or Modification) .Product InformationProduct DetailsLoan Amortization Period Type	Enumerated
138	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/LOANS/LOAN/AMORTIZATION/ AMORTIZATION_RULE	AMORTIZATION_RULE	Loan Amortization Type	A classification or description of a loan generally based on the changeability of the rate or payment over time.	SubjectL M oan Atl	Closin (Non- lods) OR Modifi ation	. R	R	Required for all loans	Values:  O Enter "AdjustableRate" for an ARM. O Enter "Fixed" for fixed-rate <i>Mortgages</i> .	Enumerated	del Mo AdjustableRate no Fixed rec sav	he ivered ivered irtgage is converted, uired to e the file in Loan ling Advisor.  Loan (Closing or Modification) .Product InformationProduct DetailsLoan Amortization Type	Enumerated
145	IDOMAN CONTRIBITIORS/BITYDOMAN CI	BUYDOWN_CONTRIBU TOR_DETAIL	BuydownContributorType	Specifies the source of the buydown funds.	SubjectL M oan Atl	Closin (Non- lods) OR Modifi ation	CR	CR	IF Sort ID 228- BuydownTemporarySubsidyIndicator = "true"	Values:  ◆ Only one source may be supplied. Enter the value for the predominant source.  ◆ Enter "Borrower" if:  • The Borrower is the source of the temporary buydown,  • There are multiple sources and none is predominant, or  • The source is not on the list of FRE-Supported Enumerations.  ◆ Enter "Lender" for temporary buydowns funded with <i>Premium Financing</i> .  ◆ Enter "Other" if the contributor is an Interested Party as described in the Guide.	Enumerated	Borrower Lender Other	Loan (Closing or Modification) .Note InformationTemporary Buydown DetailsBuydown Contributor Type	Enumerated
146	IDOWN CONTRIBUTORS/RUVDOWN C.L.	BUYDOWN_CONTRIBU TOR_DETAIL	Buy down Contributor Type Other Description	A free-form text field used to specify the type of contributor that is the source of the buydown funds when Other is selected as the Buydown Contributor Type.	SubjectL M oan Atl	Closin (Non- lods) OR N/A Modifi ation	. CR	CR	IF Sort ID 145-BuydownContributorType = "Other"	Values: Enter "InterestedThirdParty" if the contributor is an Interested Party as described in the Guide.	Enumerated	InterestedThirdParty	Loan (Closing or Modification) .Note InformationTemporary Buydown DetailsBuydown Contributor Type	Enumerated
147	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/LOANS/LOAN/BUYDOWN/BUY DOWN_RULE	BUYDOWN_RULE	BuydownChangeFrequencyMonthsCount	The time interval in months between interest rate increases during the buydown period. For example, if the interest rate increases annually during a two year buydown, the frequency of interest rate change is 12 months.	SubjectL M oan Atl	Closin (Non- lods) OR Modifi ation	CR	CR	IF Sort ID 228- BuydownTemporarySubsidyIndicator = "true"	<b>Definition</b> : The related Guide Glossary terms are "Extended Buydown Mortgage" and "Limited Buydown Mortgage ."	Numeric 3		Loan (Closing or Modification) .Note InformationTemporary Buydown DetailsBuydown Change Frequency Month Count	Numeric 3
148	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/LOANS/LOAN/BUYDOWN/BUY DOWN_RULE	BUYDOWN_RULE	BuydownDurationMonthsCount	The total number of months during which any buydown is in effect. This represents the accumulation of all the buydown periods.	SubjectL M oan Atl	Closin (Non- lods) OR Modifi	CR	CR	IF Sort ID 228- BuydownTemporarySubsidyIndicator = "true"	<ul> <li>Definition: The related Guide Glossary terms are Extended Buydown Mortgage and Limited Buydown Mortgage.</li> <li>Values: For a 3-2-1 buydown over 3 years, enter "36".</li> </ul>	Numeric 3		Loan (Closing or Modification) .Note InformationTemporary Buydown DetailsBuydown Duration Months Count	Numeric 3
149	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/LOANS/LOAN/BUYDOWN/BUY DOWN_RULE	BUYDOWN_RULE	BuydownIncreaseRatePercent	The amount by which the interest rate can increase at each adjustment period within the buydown duration.	At g SubjectL oan Atl	Closin (Non- lods) OR Modifi ation	. CR	CR	IF Sort ID 228- BuydownTemporarySubsidyIndicator = "true"	<ul> <li>Definition: The related Guide Glossary terms are "Extended Buydown Mortgage" and "Limited Buydown Mortgage."</li> <li>Values:         <ul> <li>♦ Enter the percent by which the Note Rate can increase at each adjustment period.</li> </ul> </li> <li>For example, if the interest rate increases 1% annually during a two year buydown, the percentage increase is 1.0.</li> </ul>	Percent 3.4		Loan (Closing or Modification) .Note InformationTemporary Buydown DetailsBuydown Increase Rate Percent	Percent 3.4
150	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/LOANS/LOAN/BUYDOWN/BUY DOWN_RULE	BUYDOWN_RULE	BuydownInitialDiscountPercent	The percent by which the interest rate was bought down at origination. For example, for a 3-2-1 buydown, this would be 3.	SubjectL M oan Atl	Closin (Non- Jods) OR Modifi ation	CR	CR	IF Sort ID 228- BuydownTemporarySubsidyIndicator = "true"	Definition: The related Guide Glossary terms are Extended Buydown Mortgage and Limited Buydown Mortgage.     Values:	Percent 3.4		Loan (Closing or Modification) .Note InformationTemporary Buydown DetailsBuydown Initial Discount Percent	Percent 3.4
151	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/LOANS/LOAN/CLOSING_INFOR MATION/CLOSING_COST_FUNDS/CLOS ING_COST_FUND	CLOSING_COST_FUND (	ClosingCostContributionAmount	The dollar amount of the individual Closing Cost Funds Type.	SubjectL M oan Atl	Closin (Non- Jods) OR Modifi ation	CR	CR	IF Available	<ul> <li>Values:         <ul> <li>◊ If Closing Cost data is provided, the data must include an amount, a supported source enumeration and a supported type enumeration.</li> <li>◊ If Closing Cost data is provided, enter value as specified on Tab 12-Additional Implementation Notes.</li> </ul> </li> <li>Format: If the ClosingCostContributionAmount ≤ "0.99" enter "1.00."</li> </ul>	Amount 9.2		Loan (Closing or Modification) .Origination InformationFunds Needed To Close DetailsClosing Cost Contribution Amount	Amount 9.2

ULDDS Sort ID	MISMO v3.0 XPath	MISMO v3.0 Parent Container  MISMO v3.0 Data Point Name	MISMO v3.0 Definition Ro		Loan Party State Role Type Type	Condition	FRE Condition FRE Conditionality Details ality	FRE Implementation Notes	ULDDS Format	Required to Save File in Loan Selling Advisor	Loan Selling Advisor Screen Name	FRE Format
152	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/LOANS/LOAN/CLOSING_INFOR MATION/CLOSING_COST_FUNDS/CLOS ING_COST_FUND	CLOSING_COST_FUND ClosingCostFundsType	Specifies the general names (type) of items commonly used as payment for the closing costs in a mortgage loan transaction.	ojectL oan	AtClosin g (Non- Mods) OR atModifi cation	CR	CR IF Sort ID 151- ClosingCostContributionAmount ≥ "1"	<ul> <li>Values:         <ul> <li>If Closing Cost data is provided, the data must include an amount, a supported source enumeration and a supported type enumeration.</li> <li>If the asset type reported to Loan Product Advisor (LPA) was applied to Closing Costs, map the new LPA asset type enumerations as follows:</li></ul></li></ul>		See Tab 8-Enumerations	Loan (Closing or Modification) .Origination InformationFunds Needed To Close DetailsClosing Cost Funds Type	Enumerated
153	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/LOANS/LOAN/CLOSING_INFOR MATION/CLOSING_COST_FUNDS/CLOS ING_COST_FUND	CLOSING_COST_FUND ClosingCostFundsTypeOtherDescription		ojectL oan	AtClosin g (Non- Mods) OR AtModifi cation	CR	"Other"	Values:  ◊ If Closing Cost data is provided, the data must include an amount, a supported source enumeration and a supported type enumeration.  ◊ If Closing Cost data is provided, enter values as specified on Tab 12-Additional Implementation Notes.	Enumerated	AggregatedRemainingTypes SecondaryFinancingClosedEnd SecondaryFinancingHELOC	Loan (Closing or Modification) .Origination InformationFunds Needed To Close DetailsClosing Cost Funds Type	Enumerated
154	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/LOANS/LOAN/CLOSING_INFOR MATION/CLOSING_COST_FUNDS/CLOS ING_COST_FUND	CLOSING_COST_FUND ClosingCostSourceType	contributor of funds used for the	ojectL oan	AtClosin g (Non- Mods) OR atModifi cation	CR	CR IF Sort ID 151- ClosingCostContributionAmount ≥ "1"	Values:  ◊ If Closing Cost data is provided, the data must include an amount, a supported source enumeration and a supported type enumeration.  ◊ If the gift or grant reported to Loan Product Advisor (LPA) was applied to Closing Costs, map the new LPA Funds Source enumerations as follows:  • Map LPA "UnmarriedPartner" to ULDD "Relative"  ◊ If Closing Cost data is provided, enter values as specified on Tab 12-Additional Implementation Notes.	Enumerated	Borrower CommunityNonProfit Employer FederalAgency Lender LocalAgency Other PropertySeller Relative ReligiousNonProfit StateAgency	Loan (Closing or Modification) .Origination InformationFunds Needed To Close DetailsClosing Cost Source Type	Enumerated
155	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/LOANS/LOAN/CLOSING_INFOR MATION/CLOSING_COST_FUNDS/CLOS ING_COST_FUND			ojectL oan	AtClosin g (Non- Mods) OR AtModifi cation	CR	CR IF Sort ID 154-ClosingCostSourceType = "Other"	Values:  ◊ If Closing Cost data is provided, the data must include an amount, a supported source enumeration and a supported type enumeration.  ◊ If Closing Cost data is provided, enter values as specified on Tab 12-Additional Implementation Notes.	Enumerated	AggregatedRemainingSourceTypes FHLBAffordableHousingProgram USDARuralHousing	Loan (Closing or Modification) .Origination InformationFunds Needed To Close DetailsClosing Cost Source Type	Enumerated
157	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/LOANS/LOAN/CLOSING_INFOR MATION/COLLECTED_OTHER_FUNDS/ COLLECTED_OTHER_FUND	COLLECTED_OTHER_FU OtherFundsCollectedAtClosingAmount	The dollar amount of the Other Sub Funds Collected At Closing Type. o	ojectL oan	AtClosin g (Non- Mods) OR N/A AtModifi cation	CR	IF Mortgage is delivered through <i>Cash</i> -CR <i>Released XChange</i> SM AND other funds are collected at closing	<ul> <li>Definition: This data point captures the total amount of buydown, prepaids, or escrow item funds collected.</li> <li>Values: Enter values as specified on <i>Tab 12-Additional Implementation Notes</i>.</li> <li>Format: If the OtherFundsCollectedAtClosingAmount ≤ "0.99" enter "1.00."</li> </ul>	Amount 9.2		Loan (Closing or Modification) .Origination Information .Other Funds Collected at Closing DetailsOther Funds Collected At Closing Amount	Amount 9.2
158	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/LOANS/LOAN/CLOSING_INFOR MATION/COLLECTED_OTHER_FUNDS/ COLLECTED_OTHER_FUND	COLLECTED_OTHER_FU ND OtherFundsCollectedAtClosingType	Specifies how to apply other funds that are collected from the borrower at closing.	ojectL oan	AtClosin g (Non- Mods) OR AtModifi cation	CR		Values: Enter values as specified on <i>Tab 12-Additional Implementation Notes</i> .  For Mortgages sold through Cash-Released XChange <sup>sM</sup> :  • Enter "EscrowFunds" if an Escrow account was established for the Mortgage at closing.  • Enter "Other" if there is a temporary subsidy buydown balance on the Mortgage at closing.	Fnumerated	EscrowFunds Other	Loan (Closing or Modification) .Origination InformationOther Funds Collected at Closing DetailsOther Funds Collected At Closing Type	Enumerated
159	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/LOANS/LOAN/CLOSING_INFOR MATION/COLLECTED_OTHER_FUNDS/ COLLECTED_OTHER_FUND	COLLECTED_OTHER_FU OtherFundsCollectedAtClosingTypeOtherDescr ND on	·	ojectL oan	AtClosin g (Non- Mods) OR atModifi cation	CR	IF Sort ID 158- CR OtherFundsCollectedAtClosingType = "Other"		Enumerated	Buydown	Loan (Closing or Modification) .Origination InformationOther Funds Collected at Closing DetailsOther Funds Collected At Closing Type	Enumerated
162	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/LOANS/LOAN/CONSTRUCTION	CONSTRUCTION ConstructionLoanType		ojectL oan	AtClosin g (Non- Mods) OR N/A AtModifi cation	CR	CR IF Sort ID 231-ConstructionLoanIndicator = "true"		Enumerated	ConstructionToPermanent	Loan (Closing or Modification) .Underwriting / Credit InformationConstruction DetailsConstruction Loan Type	Enumerated

ULDDS Sort ID	MISMO v3.0 XPath MISMO v3.0	I MISMO v3.0 Data Point Name	MISMO v3.0 Definition	Role St	pan Party rate Role type Type	ULDDS Condition ality	FRE Condition ality	FRE Conditionality Details	FRE Implementation Notes	ULDDS Format	ERE-Supported Enumerations	Required to Save File in Loan Selling Advisor  Loan Selling Advisor Screen Name	FRE Format
163	MESSAGE/DEAL_SETS/DEAL_SET/DEAL CONSTRUCTION CONSTRUCTION	N ConstructionToPermanentClosingFeatureType	Specifies the type of feature associated with closing for the Construction To Permanent loan.	g (I SubjectL Mo oan ( AtM	Closin Non- ods) OR N/A Modifi tion	CR	CR	IF Sort ID 162-ConstructionLoanType = "ConstructionToPermanent"	<ul> <li>Definition: This data point is applicable to Construction Conversion and Renovation Mortgages only.</li> <li>Values:         <ul> <li>♦ Enter "AutomaticConversion" for Mortgages with Integrated Documentation as described in Guide Section 4602.3(b).</li> <li>♦ Enter "Modification Agreement" for Mortgages with Modification Documentation as described in Guide Section 4602.3(b).</li> <li>♦ Enter "NewNote" for Mortgages with Separate Documentation as described in Guide Section 4602.3(b).</li> </ul> </li> </ul>	Enumerated	AutomaticConversion ModificationAgreement NewNote	Loan (Closing or Modification) .Underwriting / Credit InformationConstruction DetailsConstruction To Permanent Closing Feature Type	Enumerated
165	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/LOANS/LOAN/CONSTRUCTION CONSTRUCTIO	N ConstructionToPermanentClosingType	Specifies the type of closing for the Construction to Permanent loan.	g (I SubjectL Mo oan ( AtN	Closin Non- ods) DR Modifi tion	CR	CR	IF Sort ID 162-ConstructionLoanType = "ConstructionToPermanent"	<ul> <li>Definition: This data point is applicable to Construction Conversion and Renovation Mortgages only.</li> <li>Values:         <ul> <li>Enter "OneClosing" for Mortgages with Integrated Documentation as described in Guide Section 4602.3(b).</li> <li>Enter "Two Closing" for Mortgages with Separate Documentation or Modification Documentation as described in Guide Section 4602.3(b).</li> </ul> </li> </ul>	Enumerated	OneClosing TwoClosing	Loan (Closing or Modification) .Underwriting / Credit InformationConstruction DetailsConstruction To Permanent Closing Type	Enumerated
167	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/LOANS/LOAN/CONSTRUCTION CONSTRUCTIO	N Construction To Permanent First Payment Due Date	The due date of the first payment of the permanent mortgage phase of a construction to permanent loan.	g (I SubjectL Mo oan ( AtM	Closin Non- ods) DR Modifi tion	CR	CR	IF Sort ID 162-ConstructionLoanType = "ConstructionToPermanent"	<ul> <li>Definition:         <ul> <li>This data point is applicable to Construction Conversion and Renovation Mortgages only.</li> <li>The related Guide Glossary term is "Effective Date of Permanent Financing."</li> <li>Values: Enter values as specified on Tab 12-Additional Implementation Notes.</li> </ul> </li> </ul>	YYYY-MM-DD		Loan (Closing or Modification) .Underwriting / Credit InformationConstruction DetailsConstruction To Permanent First Payment Due Date	YYYY-MM-DD
172	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/LOANS/LOAN/DOWN_PAYME NTS/DOWN_PAYMENT	NT DownPaymentAmount	The dollar amount of the borrower's Down Payment Type Collected on the URLA in Section II (Source of Down Payment).	g (I SubjectL Mo oan ( AtM	Closin Non- ods) DR Modifi tion	CR	CR	IF Available	<ul> <li>Values:         <ul> <li>◊ If Down Payment data is provided, the data must include an amount, a supported source enumeration and a supported type enumeration.</li> <li>◊ If Down Payment data is provided, enter value as specified on Tab 12-Additional Implementation Notes.</li> </ul> </li> <li>• Definition: The down payment amount is the difference between the purchase price and the original UPB of the loan (excluding any financed mortgage insurance (MI) premium amounts).</li> </ul>	Amount 9.2		Loan (Closing or Modification) .Origination InformationFunds Needed To Close DetailsDown Payment Amount	Amount 9.2
173	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/LOANS/LOAN/DOWN_PAYME NTS/DOWN_PAYMENT	:NT DownPaymentSourceType	Specifies the entity providing funds for the down payment.	g (I SubjectL Mo oan ( AtM	Closin Non- ods) DR Modifi tion	CR	CR	IF Sort ID 172-DownPaymentAmount>=1	Values:	Enumerated	Borrower CommunityNonProfit Employer FederalAgency LocalAgency OriginatingLender Other Relative ReligiousNonProfit StateAgency	Loan (Closing or Modification) .Origination InformationFunds Needed To Close DetailsDown Payment Source Type	Enumerated
	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/LOANS/LOAN/DOWN_PAYME NTS/DOWN_PAYMENT	ENT DownPaymentSourceTypeOtherDescription	A free-form text field used to collect additional information when Other is selected for Down Payment Source Type.	g (I SubjectL Mo oan ( AtM	Closin Non- ods) DR Modifi tion	CR	CR	IF Sort ID 173-DownPaymentSourceType = "Other"	Values:  ◊ If Down Payment data is provided, the data must include an amount, a supported source enumeration and a supported type enumeration.  ◊ If Down Payment data is provided, see Tab 12-Additional Implementation Notes.	Enumerated	AggregatedRemainingSourceTypes FHLBAffordableHousingProgram USDARuralHousing	Loan (Closing or Modification)  Origination Information  Funds Needed To Close Details  Down Payment Source Type	Enumerated

ULDDS Sort ID		MISMO v3.0 Data Point Name	MISMO v3.0 Definition	Loan Role Type	Loan Par State Ro Type Typ	le Conditi	on Condition	n FRE Conditionality Details	FRE Implementation Notes	ULDDS Format	FRE-Supported Enumerations  Coan Sel  Advisor	in Loan Selling Advisor Screen Name	FRE Format
175	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/LOANS/LOAN/DOWN_PAYME NTS/DOWN_PAYMENT	DownPaymentType	Specifies the general names (type) of items commonly used for a down payment by the borrower(s) in a mortgage loan transaction.	SubjectL oan	AtClosin g (Non- Mods) OR AtModifi cation	A CR	CR	IF Available	Values:  ◊ If Down Payment data is provided, the data must include an amount, a supported source enumeration and a supported type enumeration.  ◊ If the asset type reported to Loan Product Advisor * (LPA) was applied to Down Payment, map the new LPA Asset Type enumerations as follows:  • Map LPA "GiftOfCash" to ULDD "GiftFunds"  • Map LPA "GiftOfPropertyEquity" to ULDD "GiftFunds"  • Map LPA "IndividualDevelopmentAccount" to ULDD "CheckingSavings"  • Map LPA "ProceedsFromSaleOfNonRealEstateAsset" to ULDD "SaleOfChattel"  • Map LPA "ProceedsFromUnsecuredLoan" to ULDD "UnsecuredBorrowedFunds"  • Map LPA "StockOptions" to ULDD "StocksAndBonds"  ◊ The LPA enumerations "LiquidAssets" and "NonLiquidAssets" should not be mapped to any valid ULDD Source.  ◊ If Down Payment data is provided, see Tab 12-Additional Implementation Notes.	Enumerated	See Tab 8-Enumerations	Loan (Closing or Modification) .Origination InformationFunds Needed To Close DetailsDown Payment Type	Enumerated
176	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/LOANS/LOAN/DOWN_PAYME NTS/DOWN_PAYMENT	DownPaymentTypeOtherDescription	A free-form text field used to collect additional information when Other Type of Down Payment is selected for Down Payment Type.	SubjectL oan	AtClosin g (Non- Mods) OR AtModifi cation	A CR	CR	IF Sort ID 175-DownPaymentType = "OtherTypeOfDownPayment"	Values:  ◊ If Down Payment data is provided, the data must include an amount, a supported source enumeration and a supported type enumeration.  ◊ If Down Payment data is provided, see Tab 12-Additional Implementation Notes.	Enumerated	AggregatedRemainingTypes Grant SecondaryFinancingClosedEnd SecondaryFinancingHELOC	Loan (Closing or Modification) .Origination InformationFunds Needed To Close DetailsDown Payment Type	Enumerated
193.1	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/LOANS/LOAN/FORM_SPECIFIC _CONTENTS/FORM_SPECIFIC_CONTEN T/URLA/URLA_DETAIL	Alterations Improvements And Repairs Amount	The cost of any alterations, improvements, repairs and rehabilitation to be made on the subject property. Collected on the URLA in Section VII line b.	SubjectL oan	AtClosin g (Non- Mods) OR AtModifi cation	A CI	CR	IF Sort ID Sort ID 404-LoanProgramIdentifier = "CHOICERenovation", "CHOICERenoEXpress", "CHOICERenoEXpressDTSArea" OR "CHOICERenovationMortgageWithRecourse"	<ul> <li>♦ Enter the total renovation costs amount associated with the renovation loan.</li> <li>♦ The amount entered must be greater than "0" (zero).</li> </ul>	Amount 9.2		Loan (Closing or Modification)  .Affordable Information Affordable Details Alterations Improvements And Repairs Amount	Amount 9.2
194	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/LOANS/LOAN/FORM_SPECIFIC _CONTENTS/FORM_SPECIFIC_CONTEN T/URLA/URLA_DETAIL	BorrowerPaidDiscountPointsTotalAmount	The total dollar amount of discount points that are paid by the borrower.	SubjectL oan	AtClosin g (Non- Mods) OR AtModifi cation	A CI	CR	IF Borrower paid discount points for this transaction		Amount 9.2		Loan (Closing or Modification) .Note InformationNote DetailsBorrower Paid Discount Points Total Amount	Amount 9.2
195	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/LOANS/LOAN/FORM_SPECIFIC _CONTENTS/FORM_SPECIFIC_CONTEN T/URLA/URLA_DETAIL	PurchasePriceAmount	The total dollar amount paid by the borrower for the property pledged as security for the mortgage. The purchase price is presented on the offer to purchase.	SubjectL oan	AtClosin g (Non- Mods) OR AtModifi cation	A CR	CR	IF Sort ID 315-LoanPurposeType = "Purchase" AND Sort ID 313- LienPriorityType = "FirstLien"	Values:  ◊ For purchase transaction Mortgages, enter the purchase price of the property, net of any adjustments made for sales concessions.  ◊ This data point not required for refinance transaction Mortgages.	Numeric 9		Loan (Closing or Modification) .Underwriting / Credit InformationLoan DetailsPurchase Price Amount	Numeric 9
198	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/LOANS/LOAN/GOVERNMENT_ LOAN	SectionOfActType	Identifies the section of the National Housing Act that defines underwriting guidelines for VA or FHA loan evaluations.	SubjectL oan	AtClosin g (Non- Mods) OR AtModifi cation	A CR	CR	IF Sort ID 317-MortgageType = "FHA" OR "USDARuralHousing" OR "Other"	<ul> <li>Definition: VA programs are not covered under the National Housing Act.</li> <li>Values:         <ul> <li>Enter "234C" for condominiums and "203B" for all other Mortgages with</li> </ul> </li> <li>MortgageType = "FHA."         <ul> <li>Enter "502" with MortgageType = "USDARuralHousing."</li> <li>Enter "184" or "8" with MortgageType = "Other" and MortgageTypeOtherDescription = "PublicAndIndianHousing."</li> </ul> </li> </ul>	Enumerated	203B 234C 184 502	Loan (Closing or Modification) .Product InformationProduct DetailsSection of Act Type	Enumerated
207	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/LOANS/LOAN/HMDA_LOAN	HMDA_HOEPALoanStatusIndicator	Flag used to indicate that loan is to be reported as a HOEPA (Home Ownership and Equity Protection Act of 1994) loan for HMDA reporting.	SubjectL oan	AtClosin g (Non- Mods) OR AtModifi cation	A R	R	Required for all loans	<b>FRE Conditionality:</b> Required even if <i>Seller</i> is not covered by HMDA.	Boolean	false true	Loan (Closing or Modification) .Origination InformationOrigination DetailsHMDA HOEPA Loan Status Indicator	Boolean
208	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/LOANS/LOAN/HMDA_LOAN	HMDARateSpreadPercent	The difference between the annual percentage rate (APR) and the average prime offer rate (APOR) as required for HMDA Reporting Requirements.	SubjectL oan	AtClosin g (Non- Mods) OR AtModifi cation	A R	R	Required for all loans	Values:	Percent 3.4		Loan (Closing or Modification) .Origination InformationOrigination DetailsHMDA Rate Spread Percent	Percent 3.4

III DDC		MISMO v3.0 Parent			Loan	Loan Par	ty ULDD:	S FRE					Required to		
ULDDS Sort ID	MISMO v3.0 XPath	Container	MISMO v3.0 Data Point Name	MISMO v3.0 Definition	Role Type	State Ro Type Typ		on Condition	FRE Conditionality Details	FRE Implementation Notes	<b>ULDDS Format</b>	FRE-Supported Enumerations	Save File in Loan Selling	Loan Selling Advisor Screen Name	FRE Format
209	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/LOANS/LOAN/INTEREST_CALC ULATION/INTEREST_CALCULATION_RU LES/INTEREST_CALCULATION_RULE	_	nterestAccrualType	Describes the formula used to calculate interest accrued since the previous payment.	SubjectL oan	AtClosin g (Non- Mods) OR AtModifi			IF Sort ID 335-InterestCalculationType = "Simple" AND Sort ID 214- InterestCalculationPeriodType = "Day"		Enumerated	DailyInterestAccrual	Advisor	Loan (Closing or Modification) .Product InformationDaily Simple Interest (If Applicable)Interest Accrual Type	Enumerated
210	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/LOANS/LOAN/INTEREST_CALC ULATION/INTEREST_CALCULATION_RU LES/INTEREST_CALCULATION_RULE		nterest Calculation Basis Days In Year Count Type	The number of days in a year to be used for a loan's interest calculation. Commonly used for daily simple interest and other loans for which interest due is calculated monthly.	SubjectL oan	cation  AtClosin g (Non- Mods) OR  AtModifi cation	A CR	CR	IF Sort ID 335-InterestCalculationType = "Simple" AND Sort ID 214- InterestCalculationPeriodType = "Day"		Enumerated	365Or366		Loan (Closing or Modification) .Product InformationDaily Simple Interest (If Applicable)Interest Calculation Basis Days In Year Count Type	Enumerated
211	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/LOANS/LOAN/INTEREST_CALC ULATION/INTEREST_CALCULATION_RU LES/INTEREST_CALCULATION_RULE	_	nterest Calculation Basis Type	Defines the loan balance upon which the interest is calculated.	SubjectL oan	AtClosin g (Non- Mods) OR AtModifi cation	A CR	CR	IF Sort ID 335-InterestCalculationType = "Simple" AND Sort ID 214- InterestCalculationPeriodType = "Day"		Enumerated	EndOfPeriod		Loan (Closing or Modification) .Product InformationDaily Simple Interest (If Applicable)Interest Calculation Basis Type	Enumerated
213	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/LOANS/LOAN/INTEREST_CALC ULATION/INTEREST_CALCULATION_RU LES/INTEREST_CALCULATION_RULE	_	nterest Calculation Effective Months Count	The number of months that the individual occurrence of this INTEREST_CALCULATION RULE is in effect.	SubjectL oan	AtClosin g (Non- Mods) OR AtModifi cation	A CI	O	N/A	Not Used	Numeric 3			N/A	N/A
214	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/LOANS/LOAN/INTEREST_CALC ULATION/INTEREST_CALCULATION_RU LES/INTEREST_CALCULATION_RULE		nterestCalculationPeriodType	Describes the length of the interest accrual period.	SubjectL oan	AtClosin g (Non- Mods) OR AtModifi cation	A R	R	Required for all loans	Values: Enter "Month" unless otherwise permitted by Seller's negotiated term.	Enumerated	Biweekly Day Month		Loan (Closing or Modification) .Product InformationProduct DetailsInterest Calculation Period Type	Enumerated
215	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/LOANS/LOAN/INTEREST_CALC ULATION/INTEREST_CALCULATION_RU LES/INTEREST_CALCULATION_RULE		nterest Calculation Type	Defines the method used to calculate the interest on the loan.	SubjectL oan	AtClosin g (Non- Mods) OR AtModifi cation	A R	R	Required for all loans		Enumerated	Simple		Loan (Closing or Modification) .Product InformationProduct DetailsInterest Calculation Type	Enumerated
217	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/LOANS/LOAN/INTEREST_CALC ULATION/INTEREST_CALCULATION_RU LES/INTEREST_CALCULATION_RULE	_	.oan Interest Accrual Start Date	The date that interest begins to accrue for a loan.	SubjectL oan	AtClosin g (Non- Mods) OR AtModifi cation	A CR	CR	IF Sort ID 335-InterestCalculationType = "Simple" AND Sort ID 214- InterestCalculationPeriodType = "Day"		YYYY-MM-DD			Loan (Closing or Modification) .Product InformationDaily Simple Interest (If Applicable)Loan Interest Accrual Start Date	YYYY-MM-DD
218	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/LOANS/LOAN/INTEREST_ONLY	INTEREST_ONLY	nterest Only End Date	The date on which the interest- only period on the loan ends.	SubjectL oan	AtClosin g (Non- Mods) OR AtModifi cation	A CR	CR	IF Sort ID 237-InterestOnlyIndicator = "true"	Not Used	YYYY-MM-DD			Loan (Closing or Modification) .Note InformationInterest Only DetailsInterest Only End Date	N/A
221	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/LOANS/LOAN/INVESTOR_LOA N_INFORMATION	INVESTOR_LOAN_INFO RMATION	Related Investor Loan Identifier	Identifier of a loan from a related or original transaction. May be used for modifications and conversion of existing loans.	SubjectL oan	AtClosin g (Non- Mods) OR AtModifi cation	A CR	CR	IF Sort ID 222-RelatedLoanInvestorType = "FRE"	• Values:  ◊ This is the 9-digit Freddie Mac-supplied number assigned to the original Mortgage by the Seller when the Mortgage was initially sold to Freddie Mac.  ◊ Enter the 9-digit Freddie Mac-supplied number assigned to the original Mortgage by the Seller when the Mortgage was initially sold to Freddie Mac for Freddie Mac-Owned Converted Mortgages, Enhanced Relief Refinance Mortgages, Refi Possible SM Mortgages, and, if available, HomeOne SM Mortgages, Freddie Mac-owned "no cashout" refinance Condominium Unit Mortgages, Freddie Mac-owned "no cashout" refinance Cooperative Share Loans, GreenCHOICE Mortgages SM, OR as directed in Seller's negotiated term.  • Format: Values may not exceed 9 characters.	String 30			Loan (Closing or Modification) .Underwriting / Credit InformationStreamlined Loan DetailsRelated Investor Loan Identifier	*String 9
222	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/LOANS/LOAN/INVESTOR_LOA N_INFORMATION	INVESTOR_LOAN_INFO RMATION	RelatedLoanInvestorType	Specifies the investor of the associated loan.	SubjectL oan	AtClosin g (Non- Mods) OR AtModifi cation	A CR	CR	IF applies	Values:  ◊ Enter "FRE" for Freddie Mac-owned Converted Mortgages , Freddie Mac-owned "no cash-out" refinance Condominium Unit Mortgages , Freddie Mac-owned "no cash-out" refinance Cooperative Share Loans , GreenCHOICE Mortgages <sup>SM</sup> , Enhanced Relief Refinance Mortgages, -HomeOne <sup>SM</sup> Mortgages, and Refi Possible <sup>SM</sup> Mortgages, OR as directed in Seller's negotiated term.  ◊ Enter "Seller" for Seller-Owned Modified Mortgages and Seller-Owned Converted Mortgages.	Enumerated	FRE Seller		Loan (Closing or Modification) .Underwriting / Credit InformationStreamlined Loan DetailsRelated Investor Loan Type	Enumerated

ULDDS Sort ID	MISMO v3.0 XPath	MISMO v3.0 Parent Container	MISMO v3.0 Data Point Name	MISMO v3.0 Definition	Loan Role Type	Loan Part State Role Type Type	Condition	on Condition	n FRE Conditionality Details	FRE Implementation Notes	ULDDS Forma	t FRE-Supported Enumerations Sav	uired to e File in Loan Selling Advisor Screen Name dvisor	FRE Format
224	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/LOANS/LOAN/LOAN_DETAIL	LOAN_DETAIL	ApplicationReceivedDate	The date the creditor or originator received the application from the borrower for the subject mortgage loan that would trigger the truth-inlending disclosure.	Subjectl oan	AtClosin g (Non- Mods) OR AtModifi cation	R	R	Required for all loans	Values: The date the creditor or originator first received the information necessary to constitute a loan application under the TRID rules.	YYYY-MM-DD		Loan (Closing or Modification) .Origination InformationOrigination DetailsApplication Received Date	YYYY-MM-DD
225	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/LOANS/LOAN/LOAN_DETAIL	LOAN_DETAIL	AssumabilityIndicator	Indicates whether the loan is assumable by another borrower.	Subjectl oan	AtClosin g (Non- Mods) OR AtModifi cation	R	R	Required for all loans	<b>Values:</b> Enter "false" unless the <i>Mortgage</i> is assumable as of the <i>Note Date</i> .	Boolean	false true	Loan (Closing or Modification) .Note InformationAssumability DetailsAssumability Indicator	Boolean
226	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/LOANS/LOAN/LOAN_DETAIL	LOAN_DETAIL	BalloonIndicator	Indicates whether or not a final balloon payment is required under the terms of the loan repayment schedule to fully pay off the loan.	Subjectl oan	AtClosin g (Non- Mods) OR AtModifi cation	R	R	Required for all loans	Values: Enter "false" unless the Mortgage is a Balloon/Reset Mortgage .	Boolean	false true	Loan (Closing or Modification) .Product InformationProduct DetailsBalloon Indicator	Boolean
227	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/LOANS/LOAN/LOAN_DETAIL	LOAN_DETAIL	BorrowerCount	The number of borrowers obligated on the note.	Subjectl oan	AtClosin g (Non- Mods) OR AtModifi cation	R	R	Required for all loans	Values:  ◆ Enter the total number of <i>Borrowers</i> on the <i>Note</i> (can be more than five).  ◆ Enter "1" for Native American tribe or tribal organization <i>Borrowers</i> ; do not providinformation about secondary <i>Borrower(s)</i> .	de Numeric 2		Loan (Closing or Modification) .Origination InformationOrigination DetailsBorrower Count	Numeric 2
228	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/LOANS/LOAN/LOAN_DETAIL	LOAN_DETAIL	Buydown Temporary Subsidy Indicator	Indicates whether there is a temporary buydown subsidy. A subsidy is money paid by the borrower or third party for the purpose of paying down the interest rate or reducing the monthly payments.	Subjectl oan	AtClosin g (Non- Mods) OR AtModifi cation	R	R	Required for all loans	<b>Values:</b> Enter "false" unless the <i>Mortgage</i> has a temporary subsidy buydown.	Boolean	false true	Loan (Closing or Modification) .Note InformationTemporary Buydown DetailsBuydown Temporary Subsidy Indicator	Boolean
229	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/LOANS/LOAN/LOAN_DETAIL	LOAN_DETAIL	CapitalizedLoanIndicator	Indicates that interest accrued, escrow disbursements made, and/or fees charged will be added to the unpaid principal balance.	Subjectl oan	AtClosin g (Non- Mods) OR AtModifi cation	R	R	Required for all loans	<b>Values:</b> Enter "false" unless the capitalized balance was added to the unpaid principal balance (UPB) of the <i>Note</i> prior to delivery.	Boolean	false true	Loan (Closing or Modification) .Origination InformationOrigination DetailsCapitalized Loan Indicator	Boolean
231	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/LOANS/LOAN/LOAN_DETAIL	LOAN_DETAIL	ConstructionLoanIndicator	Indicates whether or not this is a construction loan.	Subjectl oan	AtClosin g (Non- Mods) OR AtModifi cation	R	R	Required for all loans	<b>Values</b> : Enter "false" unless the <i>Mortgage</i> is a <i>Construction Conversion</i> or <i>Renovation Mortgage</i> .	Boolean	false true	Loan (Closing or Modification) .Underwriting / Credit InformationConstruction DetailsConstruction Loan Indicator	Boolean
232	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/LOANS/LOAN/LOAN_DETAIL	LOAN_DETAIL	ConvertibleIndicator	Indicates that the loan has a convertible characteristic.	Subjectl oan	AtClosin g (Non- Mods) OR AtModifi cation	R	R	Required for all loans	<b>Values</b> : Enter "false" unless the <i>Mortgage</i> has, or ever had, a conversion option.	Boolean	false true	Loan (Closing or Modification) .Product InformationConversion Option DetailsConvertible Indicator	Boolean
233	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/LOANS/LOAN/LOAN_DETAIL	LOAN_DETAIL	ENoteIndicator	Indicates that an eNote is used as part of this loan.	Subjectl oan	AtClosin g (Non- Mods) OR AtModifi cation	CR	CR	IF exists	Values:  ◊ Enter "true" if permitted by the Seller's negotiated term.  ◊ Enter "true" if at the time of delivery, the Note is stored electronically rather than by traditional paper documentation.	oy Boolean	false true	Loan (Closing or Modification) .Note InformationNote DetailseNoteIndicator	Boolean
234	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/LOANS/LOAN/LOAN_DETAIL	LOAN_DETAIL	EscrowIndicator	Indicates whether or not escrows are associated with this loan.	Subjectl oan	AtClosin g (Non- Mods) OR AtModifi cation	R	R	Required for all loans	Values: Enter "false" unless there is an Escrow associated with the <i>Mortgage</i> .	Boolean	false true	Loan (Closing or Modification) .Origination InformationOrigination DetailsEscrow Indicator	Boolean
236	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/LOANS/LOAN/LOAN_DETAIL	LOAN_DETAIL	Initial Fixed Period Effective Months Count	The number of months that the initial fixed period of a hybrid ARM is in effect.	Subjectl oan	AtClosin g (Non- Mods) OR AtModifi cation	CR	CR	IF Sort ID 138-LoanAmortizationType = "AdjustableRate"	<b>Definition:</b> The related Guide Glossary term is "Initial Period."	Numeric 3		Loan (Closing or Modification) .Note InformationARM DetailsInitial Fixed Period Effective Months Count	Numeric 3
237	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/LOANS/LOAN/LOAN_DETAIL	LOAN_DETAIL	InterestOnlyIndicator	Indicates whether loan is set up with interest-only payments.	Subjectl oan	AtClosin g (Non- Mods) OR AtModifi cation	R	R	Required for all loans	Values: Enter "false" unless the <i>Mortgage</i> has an interest only feature.	Boolean	false true	Loan (Closing or Modification) .Note InformationInterest Only DetailsInterest Only Indicator	Boolean

ULDDS Sort ID	MISMO v3.0 XPath  MISMO v3.0 Parent  Container	MISMO v3.0 Data Point Name	MISMO v3.0 Definition	Role Type	Loan Party State Role Type Type	Condition	FRE Condition ality	FRE Conditionality Details	FRE Implementation Notes	ULDDS Format	Required Save File Loan Sel Advisor	in Loan Selling Advisor Screen Name	FRE Format
238	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/LOANS/LOAN/LOAN_DETAIL LOAN_DETAIL	LoanAffordableIndicator	When true, indicates that the loan is classified as an affordable loan by the lender or the investor.	SubjectL Noan	tClosin (Non- Mods) OR tModifi cation	R	R	Required for all loans	<b>Values:</b> Enter "false" unless the Mortgage is a <i>Home Possible Mortgage</i> or identified as an affordable <i>Mortgage</i> in <i>Seller's</i> negotiated term.	Boolean	false true	Loan (Closing or Modification) .Product InformationProduct DetailsLoan Affordable Indicator	Boolean
240	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/LOANS/LOAN/LOAN_DETAIL	Prepayment Penalty Indicator	Indicates whether the loan includes a penalty charged to the borrower in the event of prepayment.	SubjectL Noan	tClosin (Non- Mods) OR tModifi	R	R	Required for all loans	<b>Values:</b> Enter "false" unless the <i>Mortgage</i> has, or ever had, a prepayment penalty provision.	Boolean	false true	Loan (Closing or Modification) .Note InformationPrepayment Penalty DetailsPrepayment Penalty Indicator	Boolean
241	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/LOANS/LOAN/LOAN_DETAIL LOAN_DETAIL	RelocationLoanIndicator	Indicates if the loan is part of a corporate relocation program.	SubjectL Noan	tClosin (Non- Mods) OR tModification	R	R	Required for all loans	Values: Enter "false" unless the Mortgage is a fixed-rate Mortgage that complies with Guide Section 6202.3 relating to relocation Mortgages.	Boolean	false true	Loan (Closing or Modification) .Underwriting / Credit InformationLoan DetailsRelocation Loan Indicator	Boolean
243	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/LOANS/LOAN/LOAN_DETAIL	SharedEquityIndicator	Indicates the mortgage is for resale-restricted, owner-occupied housing in which the rights, responsibilities, and benefits of residential property ownership are shared between individual homeowners and another party representing the interests of a larger community.	SubjectL Noan	tClosin (Non- Mods) OR tModifi cation	R	R	Required for all loans	<b>Values:</b> Enter "false" unless the <i>Mortgage</i> is a shared equity <i>Mortgage</i> that meets the requirements of Guide Section 4204.5.	Boolean	false true	Loan (Closing or Modification) .Underwriting / Credit InformationLoan DetailsShared Equity Indicator	Boolean
244	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/LOANS/LOAN/LOAN_DETAIL LOAN_DETAIL	TotalMortgagedPropertiesCount	The number of 1- to 4-unit properties that are financed and owned and/or obligated on by the borrower(s). A jointly owned/obligated property by multiple borrowers would count only once.	SubjectL Noan	tClosin (Non- Mods) OR tModifi cation	R	R	Required for all loans	Values:  ◊ Enter the total number of financed 1-4 unit properties obligated on across all Borrowers on the loan.  Do not include commercial properties or timeshares.  ◊ The subject property is included in the property count.	Numeric 2		Loan (Closing or Modification) .Underwriting / Credit InformationAdditional Underwriting DetailsTotal Mortgaged Properties Count	Numeric 2
244.1	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/LOANS/LOAN/LOAN_DETAIL/E XTENSION/OTHER/LOAN_DETAIL_EXTE NSION	EnergyImprovementAmount	The total dollar amount of energy-related improvements included in the transaction.	SubjectL Noan	tClosin (Non- Mods) OR tModification	CI	CR	IF Sort ID 404-LoanProgramIdentifier = "GreenCHOICE" or "GreenCHOICEToPayOffOutstandingEnergy Debt"	Values:  ◊ Enter the cost of energy efficiency improvements or the amount to payoff energy efficiency debt.  ◊ The amount entered must be greater than "0" (zero).	Amount 9.2		Loan (Closing or Modification)  .Affordable Information Affordable Details Energy Improvement Amount	Amount 9.2
247	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/LOANS/LOAN/LOAN_LEVEL_CR EDIT/LOAN_LEVEL_CREDIT_DETAIL	D CreditScoreImpairmentType	Identifies a characteristic of the Credit Score that impairs its effectiveness as an indicator of credit risk.	SubjectL Noan	tClosin (Non- Mods) OR tModifi	CI	0	N/A	Not Used	Enumerated		N/A	N/A
249	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/LOANS/LOAN/LOAN_LEVEL_CR EDIT/LOAN_LEVEL_CREDIT_DETAIL ETAIL	D LoanLevelCreditScoreSelectionMethodType	Specifies the method used to select the Loan Level Credit Score across all borrowers.	SubjectL Noan	tClosin (Non- Wods) OR tModifi	CI	0	N/A	Not Used	Enumerated	AverageThenAverage MiddleOrLowerThenAverage MiddleOrLowerThenLowest Other	N/A	N/A
250	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/LOANS/LOAN/LOAN_LEVEL_CR EDIT/LOAN_LEVEL_CREDIT_DETAIL ETAIL	D LoanLevelCreditScoreSelectionMethodTypeOthe Description	A free-form text field used to collect additional information when Other is selected for the Loan Credit Score Selection Method Type.	SubjectL Noan	tClosin (Non- Mods) OR N/A	CI	0	N/A	Not Used	Enumerated	AverageThenLowest SellerSpecific	N/A	N/A
251	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/LOANS/LOAN/LOAN_LEVEL_CR EDIT/LOAN_LEVEL_CREDIT_DETAIL ETAIL	D LoanLevelCreditScoreValue	The one credit score value that represents the overall credit risk on the loan. This value is determined using credit score values for each qualifying borrower.	SubjectL Noan	tClosin (Non- Mods) OR N/A	CI	0	N/A	Not Used	Numeric 4		N/A	N/A
251.1	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/LOANS/LOAN/LOAN_LEVEL_CR EDIT/EXTENSION/OTHER/LOAN_LEVEL _CREDIT_EXTENSION/LOAN_LEVEL_CR EDIT_SCORES/LOAN_LEVEL_CREDIT_SC ORE	S CreditScoreCategoryVersionType	A value from a MISMO prescribed list that represents a specific version, release of a Credit Score Category Type.	SubjectL oan	tClosin (Non-Mods) N/A OR tModification	CR	CR	IF Sort ID 251.5-LoanLevelCreditScoreValue exists OR Sort ID 251.2-CreditScoreImpairmentType exists		Enumerated	FICO10T FICO4 Vantage4	Loan (Closing or Modification) .Underwriting / Credit InformationLoan Level Credit DetailsCredit Score Category Version Type	Enumerated

ULDDS Sort ID	MISMO v3.0 XPath	MISMO v3.0 Parent Container	MISMO v3.0 Data Point Name	MISMO v3.0 Definition		Loan Par State Ro Type Typ	le Condit	tion Condi	cion FRE Conditionality Details	FRE Implementation Notes	ULDDS Format	FRE-Supported Enumerations Sav	uired to e File in n Selling dvisor  Loan Selling Advisor Screen Name	FRE Format
251.2	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/LOANS/LOAN/LOAN_LEVEL_CR EDIT/EXTENSION/OTHER/LOAN_LEVEL _CREDIT_EXTENSION/LOAN_LEVEL_CR EDIT_SCORES/LOAN_LEVEL_CREDIT_SC ORE	LOAN_LEVEL_CREDIT_S		Identifies a characteristic of the Credit Score that impairs its effectiveness as an indicator of credit risk.	SubjectL oan	otClosin g (Non- Mods) OR tModifi cation	'A CR	₹ CF	IF Sort ID 251.5-LoanLevelCreditScoreValue does not exist AND [(Sort ID 326-AutomatedUnderwritingSystemType <> "LoanProspector") OR (Sort ID 326-AutomatedUnderwritingSystemType = "Other" AND Sort ID 327-AutomatedUnderwritingSystemTypeOtherDescription <> "LoanProductAdvisor") OR (Sort ID 328-LoanManualUnderwritingIndicator = "true") OR Mortgage is delivered through Cash-Released XChange <sup>SM</sup> ]	<b>Values:</b> Enter if the Indicator Score does not exist or is not usable.	Enumerated	InsufficientCreditHistory SignificantErrorsScore	Loan (Closing or Modification) .Underwriting / Credit InformationLoan Level Credit DetailsCredit Score Impairment Type	Enumerated
251.3	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/LOANS/LOAN/LOAN_LEVEL_CR EDIT/EXTENSION/OTHER/LOAN_LEVEL _CREDIT_EXTENSION/LOAN_LEVEL_CR EDIT_SCORES/LOAN_LEVEL_CREDIT_SC ORE	LOAN_LEVEL_CREDIT_S	.oanLevelCreditScoreSelectionMethodType	Specifies the method used to select the Loan Level Credit Score across all borrowers.	SubjectL oan	tClosin g (Non- Mods) OR tModifi cation	'A CR	R CF	IF Sort ID 251.5-LoanLevelCreditScoreValue exists	Values:  ♦ Enter if the Indicator Score exists. ♦ Enter "Other" if "AverageThenLowest" OR "SellerSpecific" was the method used.	Enumerated	AverageThenAverage MiddleOrLowerThenAverage MiddleOrLowerThenLowest Other	Loan (Closing or Modification) .Underwriting / Credit InformationLoan Level Credit DetailsLoan Level Credit Score Selection Method Type	Enumerated
251.4	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/LOANS/LOAN/LOAN_LEVEL_CR EDIT/EXTENSION/OTHER/LOAN_LEVEL _CREDIT_EXTENSION/LOAN_LEVEL_CR EDIT_SCORES/LOAN_LEVEL_CREDIT_SC ORE	LOAN_LEVEL_CREDIT_S L	.oanLevelCreditScoreSelectionMethodTypeOther Description	A free-form text field used to collect additional information when Other is selected for the Loan Credit Score Selection Method Type.	SubjectL oan	tClosin g (Non- Mods) OR tModifi cation	'A CR	R CF	IF Sort ID 251.3- LoanLevelCreditScoreSelectionMethodType = "Other"		Enumerated	AverageThenLowest SellerSpecific	Loan (Closing or Modification) .Underwriting / Credit InformationLoan Level Credit DetailsLoan Level Credit Score Selection Method Type	Enumerated
251.5	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/LOANS/LOAN/LOAN_LEVEL_CR EDIT/EXTENSION/OTHER/LOAN_LEVEL _CREDIT_EXTENSION/LOAN_LEVEL_CR EDIT_SCORES/LOAN_LEVEL_CREDIT_SC ORE	LOAN_LEVEL_CREDIT_S CORE	.oan Level Credit Score Value	The one credit score value that represents the overall credit risk on the loan. This value is determined using credit score values for each qualifying borrower.	SubjectL oan	otClosin g (Non- Mods) OR tModifi cation	'A CI	CF	IF Sort ID 251.2-CreditScoreImpairmentType does not exist AND Sort ID 611- PartyRoleType = "Borrower" AND (Either Sort ID 545-LegalEntityType does not exist OR Sort ID 546- LegalEntityTypeOtherDescription = "LivingTrust") AND [(Sort ID 326- AutomatedUnderwritingSystemType <> "LoanProspector") OR (Sort ID 326- AutomatedUnderwritingSystemType = "Other" AND Sort ID 327- AutomatedUnderwritingSystemTypeOtherDescription <> "LoanProductAdvisor") OR (Sort ID 328- LoanManualUnderwritingIndicator = "true") OR Mortgage is delivered through Cash- Released XChange <sup>SM</sup> ]	<ul> <li>Definition: The related Guide Glossary term is "Indicator Score."</li> <li>Values: Enter if the <i>Indicator Score</i> exists.</li> </ul>	Numeric 4		Loan (Closing or Modification) .Underwriting / Credit InformationLoan Level Credit DetailsLoan Level Credit Score Value	Numeric 4
252	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/LOANS/LOAN/LOAN_STATE	LOAN_STATE L	.oan State Date	Specifies the date for the Loan State Type.	SubjectL oan	tClosin g (Non- Mods) OR tModifi cation	'A R	R	Required for all loans	Values:  ◆ Enter value for NoteDate (Sort ID 320) for non-modified loan deliveries  ◆ Enter value for LoanModificationEffectiveDate for modified loan deliveries	YYYY-MM-DD		N/A	YYYY-MM-DD
253	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/LOANS/LOAN/LOAN_STATE	LOAN_STATE L	.oan State Type	Identifies the state in time for the information associated with this occurrence of LOAN.	SubjectL oan	tClosin g (Non- Mods) OR tModifi cation	'A R	R	Required for all loans	Values:     ◆ Enter "AtClosing" if the loan is not a modification (MortgageModificationIndicator = "false").     ◆ Enter "AtModification" if the loan is a modification (MortgageModificationIndicator "true").	Enumerated	AtClosing save t AtModification the Lo	red to the file in Loan (Closing or Modification) toan g Advisor.	Enumerated
254	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/LOANS/LOAN/LTV	LTV B		The result of dividing the difference of the original unpaid principal balance (UPB) minus the financed mortgage insurance premium by the value of the subject property.	SubjectL oan	ttClosin g (Non- Mods) OR tModifi cation	'A R	R	Required for all loans	Values: If there is no financed mortgage insurance, BaseLTVRatioPercent equals LTVRatioPercent. See Guide Section 4701.2(a).	Percent 3.4		Loan (Closing or Modification) .Underwriting / Credit InformationDelivered LTV ValuesBase LTV Ratio Percent	Percent 3.4
255	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/LOANS/LOAN/LTV	LTV L	.TVRatioPercent	The ratio of the current UPB amount to the appraised value, estimated value or purchase price of the property.	SubjectL oan	tClosin g (Non- Mods) OR tModifi cation	'A R	R	Required for all loans	Values: See Tab 12-Additional Implementation Notes	Percent 3.4		Loan (Closing or Modification) .Underwriting / Credit InformationDelivered LTV ValuesLTV Ratio Percent	Percent 3.4
256	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/LOANS/LOAN/MATURITY/MAT URITY_RULE	MATURITY_RULE L	.oan Maturity Date	The date when the loan is scheduled to be paid in full as reflected on the Note.	SubjectL oan	otClosin g (Non- Mods) OR tModifi cation	'A R	R	Required for all loans	Values:     ◆ For Mortgages with capitalized balances, enter the actual recomputed maturity da based on the actual principal and interest payment currently applicable.     ◆ For Mortgages with principal curtailments, enter the date of the final monthly P&I payment as indicated on the Note, disregarding the effect of any curtailment.	YYYY-MM-DD		Loan (Closing or Modification) .Note InformationNote DetailsLoan Maturity Date	YYYY-MM-DD

ULDDS Sort ID	MISMO v3.0 XPath	MISMO v3.0 Parent Container	MISMO v3.0 Data Point Name	MISMO v3.0 Definition	Loan Role Type	Loan State Type		ULDDS Condition ality		nditionality Details	FRE Implementation Notes	ULDDS Format	FRE-Supported Enumerations	Required to Save File in Loan Selling Advisor	Loan Selling Advisor Screen Name	FRE Format
257	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/LOANS/LOAN/MATURITY/MAT URITY_RULE	MATURITY_RULE	LoanMaturityPeriodCount	The scheduled number of periods (as defined by Loan Maturity Period Type) after which a debt will mature.	SubjectL oan	AtClosin g (Non- Mods) OR AtModifi cation	N/A	R	R Required for all lo	oans		Numeric 3			Loan (Closing or Modification) .Note InformationNote DetailsLoan Maturity Period Count	Numeric 3
258	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/LOANS/LOAN/MATURITY/MAT URITY_RULE	MATURITY_RULE	LoanMaturityPeriodType	The unit of time used for defining the period over which the loan matures.	SubjectL oan	AtClosin g (Non- Mods) OR AtModifi cation	N/A	R	R Required for all lo	oans	Values: Enter "Month" unless otherwise permitted by Seller's negotiated term.	Enumerated	Biweekly Month		Loan (Closing or Modification) .Note InformationNote DetailsLoan Maturity Period Type	Enumerated
258.1	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/LOANS/LOAN/MATURITY/MAT URITY_RULE	MATURITY_RULE	BiweeklyComparableMonthlyMaturityDate	For a loan with scheduled biweekly payments this is the alternative maturity date if the loan had scheduled monthly payments.	SubjectL oan	AtClosin g (Non- Mods) OR AtModifi cation	N/A	CI	IF Sort ID 270-Pay CR "Biweekly" AND S ConvertibleIndica	SORT ID 232-	<b>Value</b> : Enter the maturity date based on a monthly repayment schedule as indicated on the <i>Note</i> .	YYYY-MM-DD			Loan (Closing or Modification) .Note InformationNote DetailsBiweekly Comparable Monthly Maturity Date	YYYY-MM-DD
259	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/LOANS/LOAN/MODIFICATIONS /MODIFICATION	MODIFICATION	Loan Modification Effective Date	The date on which the change in the terms of the Note go into effect.	SubjectL oan	AtModifi cation	N/A	CR	CR IF Sort ID 397- MortgageModific	cationIndicator = "true"	Values:  • Enter the effective date of the modification agreement for Seller-Owned Modified Mortgages.  • Enter the date on which the Construction Conversion or Renovation Modification Agreement was effective. (The related Guide Glossary term is "Effective Date of Permanent Financing.")	YYYY-MM-DD		IF the condition is met, required to save the file in the Loan Selling Advisor	Loan (Modification) .Modification InformationModification DetailsLoan Modification Effective Date	YYYY-MM-DD
268	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/LOANS/LOAN/PAYMENT/PAY MENT_RULE	PAYMENT_RULE	Initial Principal And Interest Payment Amount	The dollar amount of the principal and interest payment as stated on the Note. The principal and interest payment is usually obtained using the loan amount and interest rate to arrive at full amortization during the loan term.	SubjectL oan	AtClosin g (Non- Mods) OR AtModifi cation		R	R Required for all lo	oans	Values:  ◊ For subsidy buydown <i>Mortgages</i> , enter the monthly payment shown on the <i>Note</i> (without reference to the temporary subsidy buydown).  ◊ For financed permanent buydown <i>Mortgages</i> , enter the initial P&I amount at the permanently bought down <i>Note Rate</i> .	Amount 9.2			Loan (Closing or Modification) .Note InformationNote DetailsInitial Principal and Interest Payment Amount	Amount 9.2
269	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/LOANS/LOAN/PAYMENT/PAY MENT_RULE	PAYMENT_RULE	PaymentBillingStatementLeadDaysCount	The number of days between the billing statement date and the payment due date.	SubjectL oan	AtClosin g (Non- Mods) OR AtModifi cation	N/A	CR	CR "Simple" AND Sor	rerestCalculationType = ort ID 214- onPeriodType = "Day"		Numeric 3			Loan (Closing or Modification) .Product InformationDaily Simple Interest (If Applicable)Payment Billing Statement Lead Days Count	Numeric 3
270	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/LOANS/LOAN/PAYMENT/PAY MENT_RULE	PAYMENT_RULE	PaymentFrequencyType	Specifies the frequency of the mortgage payment.	SubjectL oan	AtClosin g (Non- Mods) OR AtModifi cation	N/A	R	R Required for all lo	oans	<b>Values</b> : Enter "Monthly" unless otherwise permitted by <i>Seller's</i> negotiated term.	Enumerated	Biweekly Monthly		Loan (Closing or Modification) .Product InformationProduct DetailsPayment Frequency Type	Enumerated
272	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/LOANS/LOAN/PAYMENT/PAY MENT_RULE	PAYMENT_RULE	Scheduled First Payment Date	The date of the first scheduled mortgage payment to be made by the borrower under the terms of the mortgage.	SubjectL oan	AtClosin g (Non- Mods) OR AtModifi cation	N/A	R	R Required for all lo	oans	Values:  ◊ For ARMS, must be the first day of the month.  ◊ For Mortgages with capitalized balances, enter the value of LastPaidInstallmentDueDate.	YYYY-MM-DD			Loan (Closing or Modification) .Note InformationNote DetailsScheduled First Payment Date	YYYY-MM-DD
287	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/LOANS/LOAN/QUALIFICATION	QUALIFICATION	BorrowerReservesMonthlyPaymentCount	The number of loan payments that are available to the borrower from verified financial reserves after closing.	SubjectL oan	AtClosin g (Non- Mods) OR AtModifi cation	N/A	R	R Required for all lo	oans	Values:	Numeric 3			Loan (Closing or Modification) .Underwriting / Credit InformationAdditional Underwriting DetailsBorrower Reserves Monthly Payment Count	Numeric 3
290	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/LOANS/LOAN/QUALIFICATION	QUALIFICATION	TotalLiabilitiesMonthlyPaymentAmount	The total monthly liabilities for all borrowers on the loan.	SubjectL oan	AtClosin g (Non- Mods) OR AtModifi cation	N/A	R	R Required for all lo	oans	Values:  ◊ Enter the monthly debt payment as defined in Guide Section 5401.2. Round to the nearest dollar.  ◊ For subsidy buydown Mortgages, enter the monthly debt payment calculated using the monthly housing expense determined using the Mortgage payment the Borrower is making at the time the Seller delivers the Mortgage. Round to the nearest dollar.  ◊ For Mortgages for which the Borrower uses credit card, cash advance, or unsecured line of credit to pay fees, enter the monthly debt payment as defined in Guide Section 5401.2, including the amount charged or advanced when it is included in the Borrower's total outstanding debt. Round to the nearest dollar.	Numeric 9			Loan (Closing or Modification) .Underwriting / Credit InformationAdditional Underwriting DetailsTotal Liabilities Monthly Payment Amount	Numeric 9

ULDDS Sort ID	MISMO v3.0 XPath  Container	MISMO v3.0 Data Point Name	MISMO v3.0 Definition	Loan Loa Role Stat Type Typ	te Role	ULDDS Condition ality	FRE Condition ality	FRE Conditionality Details	FRE Implementation Notes	ULDDS Format	FRE-Supported Enumerations	Required to Save File in Loan Selling Advisor	Loan Selling Advisor Screen Name	FRE Format
291	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/LOANS/LOAN/QUALIFICATION	TotalMonthlyIncomeAmount	The total monthly income for all borrowers on the loan.	SubjectL Mocoan OF AtMocoatic	on- ds) R N/A	R	R	Required for all loans	<b>Values:</b> Enter the aggregate of Sort ID 573-BorrowerQualifyingIncomeAmount for all <i>Borrowers</i> . Round to the nearest dollar.	Numeric 9			Loan (Closing or Modification) .Underwriting / Credit InformationAdditional Underwriting DetailsTotal Monthly Income Amount	Numeric 9
292	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/LOANS/LOAN/QUALIFICATION	TotalMonthlyProposedHousingExpenseAmount	The total monthly proposed housing expense for all borrowers on the loan.	AtClo g (No SubjectL Moo oan OF AtMo catio	on- ds) R N/A	R	R	Required for all loans	Values:  ◊ Enter the sum of the monthly charges for all Borrowers' Primary Residences (regardless of property usage type) as described in Guide Section 5401.1. Round to the nearest dollar.  ◊ For second home or Investment Property Mortgages, enter the housing expense for all Borrowers' Primary Residences, not the housing expense of the subject property. Round to the nearest dollar.  ◊ For subsidy buydown Mortgages, enter the monthly housing expense calculated using the Mortgage payment the Borrower is making at the time the Seller delivers the Mortgage. Round to the nearest dollar.  ◊ For financed permanent buydown Mortgages, calculate using the initial P&I payment amount at the permanently bought down Note Rate. Round to the nearest dollar.	Numeric 9			Loan (Closing or Modification) .Underwriting / Credit InformationAdditional Underwriting DetailsTotal Monthly Proposed Housing Expense Amount	Numeric 9
293	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/LOANS/LOAN/REFINANCE	Refinance Cash Out Amount	The amount of cash the borrower will receive at the closing of the loan on a refinance transaction.	AtClo g (No SubjectL Moo oan OF AtMo catio	on- ds) R N/A	CR	CR	IF Sort ID 294- RefinanceCashOutDeterminationType = "CashOut"	• Format: Enter as a positive number. • Values:  ◊ Enter the Note Amount (Sort ID 319) minus the following amounts paid with the proceeds of the refinanced Mortgage:  - Existing first lien (including prepayment penalty)  - The amount paid on any subordinate liens secured by the Mortgaged Premises that were used in their entirety to purchase the subject property  - Closing Costs  - The outstanding balance of a land contract or contract for deed, per the requirements of Guide Section 4404.1  - A Property Assessed Clean Energy (PACE) or PACE-like obligation, per the requirements of Guide Section 4301.8  - The energy and/or water efficiency improvements, per the requirements of Guide Section 4606.4  - For CHOICERenovation SM Mortgages, the renovations per the requirements of Guide Section 4607.8(b)	Amount 9.2			Loan (Closing or Modification) .Underwriting / Credit InformationLoan DetailsRefinance Cash Out Amount	Amount 9.2
294	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/LOANS/LOAN/REFINANCE	Refinance Cash Out Determination Type	Specifies how the lender has classified a refinanced loan.	AtClo g (No SubjectL Moc oan OF AtMo catio	on- ds) R N/A	CR	CR	IF Sort ID 315-LoanPurposeType = "Refinance"	Values:  ◊ Enter "CashOut" for special purpose cash-out refinance <i>Mortgages</i> when cash was used to buy out the equity of a co-owner, per the requirements in Guide Section 4301.5.  ◊ Enter "NoCashOut" for FRE-Owned "no cash-out" refinance <i>Mortgages</i> with expanded LTV/TLTV/HTLTV ratios, per the requirements in Guide Section 4301.4.	Enumerated	CashOut NoCashOut		Loan (Closing or Modification) .Underwriting / Credit InformationLoan DetailsRefinance Cash Out Determination Type	Enumerated
311	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/LOANS/LOAN/SELECTED_LOAN PRICE_LOCK PRODUCT/PRICE_LOCKS/PRICE_LOCK	PriceLockDatetime	The date and time on which the agreement to lock a price was made.	AtClo g (No SubjectL Moo oan OF AtMo catio	on- ds) R N/A	R	R	Required for all loans	Values:  ◊ Enter the date on which the interest rate reflected on the note was locked with the Borrower.  ◊ If the lock date is extended, and the extension results in a change to the interest rate that was originally locked in, enter the date the price lock was extended.  ◊ Do not enter the date that the aggregator locked in the rate with the correspondent.  ◊ Enter only the date; the time will be ignored.  ◊ This value corresponds with the Rate Set Date used in determining Sort ID 208-HMDARateSpreadPercent in accordance with the 2015 HMDA Final Rule.	YYYY-MM-DD			Loan (Closing or Modification) .Origination InformationOrigination DetailsBorrower Price Lock Date	YYYY-MM-DD
312	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/LOANS/LOAN/TERMS_OF_MO RTGAGE	AGE DisclosedIndexRatePercent	The value of the financial index, expressed as a percent, used to calculate the Disclosed Fully Indexed Interest Rate that must be disclosed to the borrower for adjustable rate mortgages.		on- ds) R N/A odifi	CR	CR	IF Sort ID 138-LoanAmortizationType = "AdjustableRate"	Values:  ◊ Enter the value of the index (Sort ID 110-IndexSourceType) used to generate the Settlement/Closing Disclosure Statement.  ◊ Enter the value of the index used to calculate the initial Note Rate for an ARM (not taking into account any discounts or premiums). This is the value of the index in effect the day the Settlement/Closing Disclosure Statement provided to the Borrower was prepared.	Percent 3.4			Loan (Closing or Modification) .Note InformationARM DetailsDisclosed Index Rate Percent	Percent 3.4

ULDDS Sort ID	MISMO v3.0 XPath	MISMO v3.0 Parent Container  MISMO v3.0 Data Point Name	MISMO v3.0 Definition	Loan Role Type	Loan Pai State Ro Type Ty	ole Cor	JLDDS Indition ality	FRE Condition ality	FRE Conditionality Details	FRE Implementation Notes	ULDDS Format	FRE-Supported Enumerations	Required to Save File in Loan Selling Advisor	Loan Selling Advisor Screen Name	FRE Format
313	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/LOANS/LOAN/TERMS_OF_MO T RTGAGE	ERMS_OF_MORTGAGE LienPriorityType	Specifies the priority of the lien against the subject property.	Subjectl oan	AtClosin g (Non- Mods)	/A	CR	CR	IF Sort ID 397- MortgageModificationIndicator = "false"	Values: Data point not required in "AtModification" container.	Enumerated	FirstLien	Advisor	Loan (Closing) .Product InformationProduct DetailsLien Priority Type	Enumerated
315	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/LOANS/LOAN/TERMS_OF_MO T RTGAGE	ERMS_OF_MORTGAGE LoanPurposeType	Specifies the purpose for which the loan proceeds will be used.	Subjectl oan	AtClosin g (Non- Mods) OR AtModifi cation	/A	R	R	Required for all loans	<b>Values:</b> Enter "Purchase" for purchase transaction <i>Mortgages</i> .	Enumerated	Purchase Refinance		Loan (Closing or Modification) .Underwriting / Credit InformationLoan DetailsLoan Purpose Type	Enumerated
317	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/LOANS/LOAN/TERMS_OF_MO T RTGAGE	ERMS_OF_MORTGAGE MortgageType	Specifies the type of mortgage being applied for or that has been granted.	Subjectl oan	AtClosin g (Non- Mods) OR AtModifi cation	/A	R	R	Required for all loans	Values:  ◆ Enter "Conventional" unless the <i>Mortgage</i> is a government loan.  ◆ The related Guide Glossary term for "Conventional" is "Home Mortgage."  ◆ The related Guide Glossary term for "USDA Rural Housing" is "Section 502 GRH Mortgage."	Enumerated	Conventional FHA Other USDARuralHousing VA		Loan (Closing or Modification) .Product InformationProduct DetailsMortgage Type	Enumerated
318	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/LOANS/LOAN/TERMS_OF_MO T RTGAGE	ERMS_OF_MORTGAGE MortgageTypeOtherDescription	A free-form text field used to collect additional information or a description of the mortgage type when Other is selected.	SubjectI oan	AtClosin g (Non- Mods) OR AtModifi cation	/A	CI	CR	IF Sort ID 317-MortgageType = "Other"		Enumerated	PublicAndIndianHousing		Loan (Closing or Modification) .Product InformationProduct DetailsMortgage Type	Enumerated
319	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/LOANS/LOAN/TERMS_OF_MO T RTGAGE	ERMS_OF_MORTGAGE NoteAmount	The amount to be repaid as disclosed on the Note.	Subjectl oan	AtClosin g (Non- Mods) OR AtModifi cation	/A	R	R	Required for all loans		Amount 9.2		IF the delivered Mortgage is not converted required to save the file in the Loan Selling Advisor	Loan (Closing or Modification)  .Note Information Note Details Note Amount*	Amount 9.2
320	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/LOANS/LOAN/TERMS_OF_MO T RTGAGE	ERMS_OF_MORTGAGE NoteDate	The date on the mortgage or Note.	Subjectl oan	AtClosin g (Non- Mods)	/A	CR		IF Sort ID 397- MortgageModificationIndicator = "false"	Values: Enter values as specified on <i>Tab 12-Additional Implementation Notes</i> .  ◊ Enter the date of <i>GreenCHOICE Mortgage</i> <sup>SM</sup> funding and not the anticipated date of final disbursement of the <i>Escrow Funds</i> .	YYYY-MM-DD			Loan (Closing or Modification) .Note InformationNote DetailsNote Date	YYYY-MM-DD
321	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/LOANS/LOAN/TERMS_OF_MO RTGAGE	ERMS_OF_MORTGAGE NoteRatePercent	The actual interest rate as disclosed on the Note.	Subjectl oan	AtClosin g (Non- Mods) OR AtModifi cation	/A	R	R	Required for all loans	<ul> <li>Values: Enter the original interest rate as indicated on the Note unless the Mortgage is one of the of the following:</li> <li>For subsidy buydown Mortgages, enter the rate shown on the Note (without reference to the temporary buydown subsidy).</li> <li>For financed permanent buydown Mortgages, enter the permanently bought down initial Note Rate.</li> <li>For Construction Conversion and Renovation Mortgages, enter the rate in effect for the Permanent Financing.</li> <li>For Seller-Owned Modified Mortgages, enter the rate in effect after modification.</li> <li>Format: The only reasonable values supported at this time are restricted to a format of Percent 3.3.</li> </ul>	Percent 3.4			Loan (Closing or Modification) .Note InformationNote DetailsNote Rate Percent	*Percent 3.3
322	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/LOANS/LOAN/UNDERWRITING A /AUTOMATED_UNDERWRITINGS/AUT OMATED_UNDERWRITING	AUTOMATED_UNDERW AutomatedUnderwritingCaseIdentifier	A unique identifier assigned by the underwriting system to the underwriting case for a specific loan application.		AtClosin g (Non- Mods) OR AtModifi cation	/A	CI	CR	AutomatedUnderwritingSystemType = "LoanProspector" OR Sort ID 326- AutomatedUnderwritingSystemType = "Other" AND Sort ID 327- AutomatedUnderwritingSystemTypeOtherD	Definition: The related Guide Glossary term is "Key Number."  Values:  ◆ Enter the LP AUS Key Number for all Loan Product Advisor * Mortgages, including Caution Mortgages.  ◆ For all Home Possible Mortgages, enter the LP AUS Key Number even if a Non-Loan Prospector or Non-Loan Product Advisor * Mortgage.  ◆ For all Manufactured Homes, enter the LP AUS Key Number even if a Non-Loan Prospector or Non-Loan Product Advisor * Mortgage.	String 20			Loan (Closing or Modification) .Underwriting / Credit InformationUnderwriting DetailsAutomated Underwriting Case Identifier	String 20

ULDDS Sort ID	I MISMO v3.0 XPath I	v3.0 Parent MISMO v3.0 ntainer	) Data Point Name	MISMO v3.0 Definition	Role St	pan Party ate Role ype Type	Condition	FRE Condition ality	FRE Conditionality Details	FRE Implementation Notes	ULDDS Format	FRE-Supported Enumerations  FRE-Supported Enumerations  Loan Sel	in Loan Selling Advisor Screen Name	FRE Format
325	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/LOANS/LOAN/UNDERWRITING /AUTOMATED_UNDERWRITINGS/AUT OMATED_UNDERWRITING	TED_UNDERW AutomatedUnderwritir ion	ng Recommendation Descript	The loan approval trecommendation determined by the automated underwriting system.	g (I SubjectL Mo oan C AtM	Closin Non- ods) DR Modifi tion	CR	CR	IF Sort ID 326- AutomatedUnderwritingSystemType exists OR (Sort ID 326- AutomatedUnderwritingSystemType = "Other" AND Sort ID 327- AutomatedUnderwritingSystemTypeOtherD escription = "LoanProductAdvisor") AND the loan received a risk classification	Values:  ◊ Enter the applicable Risk Class/Classification for Loan Prospector® or Loan Product Advisor® Mortgages.  ◊ For other AUS Mortgages, if permitted by Seller's negotiated terms, enter the recommendation provided by the AUS.	Enumerated	A1Accept A2Accept Accept Approve ApproveEligible C1Caution C2Caution Caution	Loan (Closing or Modification) .Underwriting / Credit InformationUnderwriting DetailsAutomated Underwriting Recommendation Description	Enumerated
326	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/LOANS/LOAN/UNDERWRITING /AUTOMATED_UNDERWRITINGS/AUT OMATED_UNDERWRITING	FED_UNDERW AutomatedUnderwritir	ngSystemType	The type of automated underwriting system used to evaluate the loan.	g (I SubjectL Mo oan C AtN	Closin Non- ods) OR N/A Modifi tion	CR	CR	IF Sort ID 328- LoanManualUnderwritingIndicator = "false"	Values:  ◆ For Loan Prospector Mortgages, enter "LoanProspector."  ◆ Enter "Other" if "FirstMortgageCreditScore" is permitted by Seller's negotiated term.  ◆ Enter "Other" if "LoanProductAdvisor" was used to assess the loan.  ◆ For all other automated underwriting system Mortgages, if permitted by Seller's negotiated terms, enter the applicable automated underwriting system.	Enumerated	Clues DesktopUnderwriter ECS LoanProspector Other Zippy	Loan (Closing or Modification) .Underwriting / Credit InformationUnderwriting DetailsAutomated Underwriting System Type	Enumerated
327	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/LOANS/LOAN/UNDERWRITING /AUTOMATED_UNDERWRITINGS/AUT OMATED_UNDERWRITING	TED_UNDERW AutomatedUnderwritir ion	ng System Type Other Descrip	A free-form text field used to collect additional information when Other is selected for Automated Underwriting System Type.	g (I SubjectL Mo oan C AtM	Closin Non- ods) DR Modifi tion	CR	CR	IF Sort ID 326- AutomatedUnderwritingSystemType = "Other"	Values:  ◊ Enter "FirstMortgageCreditScore" if permitted by Seller's negotiated term.  ◊ Enter "LoanProductAdvisor" if used to assess the loan.	Enumerated	FirstMortgageCreditScore LoanProductAdvisor	Loan (Closing or Modification) .Underwriting / Credit InformationUnderwriting DetailsAutomated Underwriting System Type	Enumerated
328	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/LOANS/LOAN/UNDERWRITING LUNDERWRITING_DETAIL	RITING_DETAI LoanManualUnderwrit	tingIndicator	Indicates that the loan was manually underwritten.	g (I SubjectL oan AtM	Closin Non- ods) DR Modifi tion	R	R	Required for all loans	<ul> <li>Definition: The related Guide Glossary term is "Manually Underwritten Mortgage."</li> <li>Values:</li> <li>For Non-Loan Product Advisor® Mortgages:         <ul> <li>Enter "true" if the loan was manually underwritten prior to delivery.</li> </ul> </li> <li>For Loan Product Advisor® Mortgages:         <ul> <li>Enter "false" if the loan underwriting decision is not based on manual underwriting and is based on the recommendation from an automated underwriting system.</li> <li>Enter "true" if the LP or LPA Risk Class/Classification is "Caution" and the loan was manually underwritten prior to delivery.</li> </ul> </li> </ul>	Boolean	false true	Loan (Closing or Modification) .Underwriting / Credit InformationUnderwriting DetailsLoan Manual Underwriting Indicator	Boolean
332	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/LOANS/LOAN	LoanRoleType		Used as an attribute on LOAN to distinguish subject loans from related loans.	SubjectL AtC oan g (N	Closin Mods) N/A	CR	CR	IF Sort ID 397- MortgageModificationIndicator = "true"	Parent Container:  ◆ Submit this LOAN container (Sort IDs 332-351) with origination data for modified loans being delivered to FRE  ◆ Also submit a LOAN container with LoanStateType = "AtModification" (Sort IDs 93-331) with all data points updated to reflect the modified loan. Some values may not have changed.	Enumerated	SubjectLoan	N/A	Enumerated
332.1	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/LOANS/LOAN/ADJUSTMENT/IN TEREST_RATE_ADJUSTMENT/INTEREST _RATE_PER_CHANGE_ADJUSTMENT_R ULES/INTEREST_RATE_PER_CHANGE_ ADJUSTMENT_RULE	_RATE_PER_C DJUSTMENT_ AdjustmentRuleType		Specifies whether the occurrence of the adjustment is the first change or a subsequent change.	SubjectL AtC oan g (N	Closin Mods) N/A	CR		IF Sort ID 397- MortgageModificationIndicator = "true" AND Sort ID 333-LoanAmortizationType = "AdjustableRate"	Parent Container: Provide 2 INTEREST_RATE_PER_CHANGE_ADJUSTMENT_RULE Containers:  ♦ One with AdjustmentRuleType = "First" to describe the <i>Initial Period</i> and <i>Initial Caps</i> of the original <i>Mortgage</i> prior to modification; and ♦ One with AdjustmentRuleType = "Subsequent" to identify the periodic adjustment structure and <i>Periodic Caps</i> of the original <i>Mortgage</i> prior to modification.	Enumerated	First Subsequent	Loan (Closing) .Note InformationARM DetailsFirst and Subsequent Adjustment	Enumerated
332.2	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/LOANS/LOAN/ADJUSTMENT/IN TEREST_RATE_ADJUSTMENT/INTEREST _RATE_PER_CHANGE_ADJUSTMENT_R ULES/INTEREST_RATE_PER_CHANGE_ ADJUSTMENT_RULE	_RATE_PER_C DJUSTMENT_ t	mentFrequencyMonthsCoun	The number of months between rate adjustments, if the interest rate on the SubjectLoan loan can change.		Closin Mods) N/A	CR	CR	IF Sort ID 397- MortgageModificationIndicator = "true" AND Sort ID 333-LoanAmortizationType = "AdjustableRate"	Values:  ◊ For AdjustmentRuleType = "First", enter the number of months between the initial rate adjustment and the second rate adjustment.  ◊ For AdjustmentRuleType = "Subsequent", enter the number of months between the second rate adjustment and the third rate adjustment.	Numeric 3		Loan (Closing) .Note InformationARM DetailsFirst and Subsequent AdjustmentPer Change Rate Adjustment Frequency Months Count	Numeric 3
333	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/LOANS/LOAN/AMORTIZATION/ AMORTIZA AMORTIZATION_RULE	ATION_RULE LoanAmortizationType	2	A classification or description of a loan generally based on the changeability of the rate or payment over time.	SubjectL AtC oan g (N	Closin Mods)	CR	CP	IF Sort ID 397- MortgageModificationIndicator = "true" AND Sort ID 231-ConstructionLoanIndicator = "false"	Values: Enter the amortization type of the original <i>Mortgage</i> prior to modification.	Enumerated	AdjustableRate Fixed	Loan (Closing) .Product InformationProduct DetailsLoan Amortization Type	Enumerated
335	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/LOANS/LOAN/INTEREST_CALC ULATION/INTEREST_CALCULATION_RU LES/INTEREST_CALCULATION_RULE	_CALCULATIO InterestCalculationType	oe		SubjectL AtC oan g (N	Closin N/A	CR	CR	IF Sort ID 397- MortgageModificationIndicator = "true" AND Sort ID 231-ConstructionLoanIndicator = "false"		Enumerated	Simple	Loan (Closing) .Product InformationProduct DetailsLoan Amortization Type	Enumerated

ULDDS Sort ID	MISMO v3.0 XPath  MISMO v3.0 Parent Container	MISMO v3.0 Data Point Name	MISMO v3.0 Definition	Loan Loan Role State Type Type	Party ULDDS Role Condition Type ality	FRE Condition	FRE Conditionality Details	FRE Implementation Notes	ULDDS Format	FRE-Supported Enumerations Save	I I Loan Selling Advisor Screen Name	FRE Format
337	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/LOANS/LOAN/LOAN_DETAIL Balloc	onIndicator	Indicates whether or not a final balloon payment is required under the terms of the loan repayment schedule to fully pay off the loan.	SubjectL AtClosin oan g (Mods)	N/A CR	CR	IF Sort ID 397- MortgageModificationIndicator = "true" AND Sort ID 231-ConstructionLoanIndicator = "false"	<b>Definition:</b> The related Guide Glossary term is "Balloon / Reset Mortgage." <b>Values:</b> Enter "false" unless the original Mortgage had a balloon feature prior to modification.	Boolean	false true	Loan (Closing) .Product InformationProduct DetailsBalloon Indicator	Boolean
337.1	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/LOANS/LOAN/LOAN_DETAIL  LOAN_DETAIL  Initial	l Fixed Period Effective Months Count	The number of months that the initial fixed period of a hybrid ARM is in effect.	SubjectL AtClosin oan g (Mods)	N/A CR	CR	IF Sort ID 397- MortgageModificationIndicator = "true" AND Sort ID 333-LoanAmortizationType = "AdjustableRate"	<ul> <li>Definition: The related Guide Glossary term is "Initial Period."</li> <li>Values: Enter the Initial Period of the original Mortgage prior to modification.</li> </ul>	Numeric 3		Loan (Closing) .Note InformationARM DetailsInitial Fixed Period Effective Months Count	Numeric 3
337.2	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/LOANS/LOAN/LOAN_DETAIL  Intere	estOnlyIndicator	Indicates whether loan is set up with interest-only payments.	SubjectL AtClosin oan g (Mods)	N/A CR	CR	IF Sort ID 397- MortgageModificationIndicator = "true" AND Sort ID 231-ConstructionLoanIndicator = "false"	Values: Enter "true" if the original <i>Mortgag</i> e had an <i>Initial Interest</i> <sup>™</sup> feature prior to modification.	Boolean	false true	Loan (Closing) .Note InformationInterest Only DetailsInterest Only Indicator	Boolean
338	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/LOANS/LOAN/LOAN_STATE LOAN_STATE LOAN_STATE	StateDate	Specifies the date for the Loan State Type.	SubjectL AtClosin oan g (Mods)	N/A CR	CR	IF Sort ID 397- MortgageModificationIndicator = "true"	Values:  ◊ Enter the original Note Date of the modified Mortgage.  ◊ For Construction Conversion or Renovation Mortgages with Modification  Documentation, enter the original Note Date of the Interim Construction Financing documentation.	YYYY-MM-DD		N/A	YYYY-MM-DD
339	MESSAGE/DEAL_SETS/DEAL_SET/DEAL LOAN_STATE LOAN_STATE	StateType	Identifies the state in time for the information associated with this occurrence of LOAN.	SubjectL AtClosin oan g (Mods)	N/A CR	CR	IF Sort ID 397- MortgageModificationIndicator = "true"	<b>Values:</b> Enter "AtClosing" to indicate that the associated loan data in this LOAN container is accurate as of the <i>Note Date</i> .	Enumerated	AtClosing	Loan (Closing)	Enumerated
340	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/LOANS/LOAN/MATURITY/MAT WRITY_RULE Loanf	MaturityDate	The date when the loan is scheduled to be paid in full as reflected on the Note.	SubjectL AtClosin oan g (Mods)	N/A CR	CR	IF Sort ID 397- MortgageModificationIndicator = "true" AND Sort ID 231-ConstructionLoanIndicator = "false"	Values: Enter the maturity date on the original <i>Note</i> prior to modification.	YYYY-MM-DD		Loan (Closing) .Note InformationNote DetailsLoan Maturity Date	YYYY-MM-DD
342	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/LOANS/LOAN/PAYMENT/PAY MENT_RULE Paym	nentFrequencyType	Specifies the frequency of the mortgage payment.	SubjectL AtClosin oan g (Mods)	N/A CR	CR	IF Sort ID 397- MortgageModificationIndicator = "true" AND Sort ID 231-ConstructionLoanIndicator = "false"	Values: Enter the payment frequency on the original <i>Note</i> prior to the modification.	Enumerated	Biweekly Monthly	Loan (Closing)  .Product Information Product Details Payment Frequency Type	Enumerated
344	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/LOANS/LOAN/PAYMENT/PAY MENT_RULE Scheoo	duled First Payment Date	The date of the first scheduled mortgage payment to be made by the borrower under the terms of the mortgage.	SubjectL AtClosin oan g (Mods)	N/A CR	CR	IF Sort ID 397- MortgageModificationIndicator = "true" AND Sort ID 231-ConstructionLoanIndicator = "false"	Values: Enter the first payment date as stated on the <i>Note</i> prior to the modification.	YYYY-MM-DD		Loan (Closing) .Note InformationNote DetailsScheduled First Payment Date	YYYY-MM-DD
345	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/LOANS/LOAN/TERMS_OF_MO RTGAGE  TERMS_OF_MORTGAGE LienP	PriorityType	Specifies the priority of the lien against the subject property.	SubjectL AtClosin oan g (Mods)	N/A CR	CR	IF Sort ID 397- MortgageModificationIndicator = "true"	Values:  ◊ Enter the original lien priority of the Mortgage prior to modification.  ◊ For Construction Conversion or Renovation Mortgages with Modification Documentation, enter the lien priority of the Interim Construction Financing documentation.	Enumerated	FirstLien	Loan (Closing) .Product InformationProduct DetailsLien Priority Type	Enumerated
347	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/LOANS/LOAN/TERMS_OF_MO RTGAGE  MESSAGE/DEAL_SETS/DEAL TERMS_OF_MORTGAGE Mortg	gageType	Specifies the type of mortgage being applied for or that has been granted.	SubjectL AtClosin oan g (Mods)	N/A CR	CR	IF Sort ID 397- MortgageModificationIndicator = "true" AND Sort ID 231-ConstructionLoanIndicator = "false"	<b>Definition:</b> The related Guide Glossary term for "Conventional" is " <i>Home Mortgage</i> ."	Enumerated	Conventional	Loan (Closing) .Product InformationProduct DetailsMortgage Type	Enumerated
349	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/LOANS/LOAN/TERMS_OF_MO RTGAGE	Amount	The amount to be repaid as disclosed on the Note.	SubjectL AtClosin oan g (Mods)	N/A CR	CR	IF Sort ID 397- MortgageModificationIndicator = "true"	Values:  ◊ Enter the original Note amount of the Mortgage prior to modification.  ◊ For Construction Conversion or Renovation Mortgages with Modification Documentation, enter the Note amount of the Interim Construction Financing documentation.	Amount 9.2	This da NOT re to save the Loa Selling	file inNote InformationNote Details	Amount 9.2
350	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/LOANS/LOAN/TERMS_OF_MO RTGAGE	Date	The date on the mortgage or Note.	SubjectL AtClosin oan g (Mods)	N/A CR	CR	IF Sort ID 397- MortgageModificationIndicator = "true"	Values:  ◊ Enter the original Note Date. ◊ For Construction Conversion or Renovation Mortgages with Modification Documentation, enter the original Note Date of the Interim Construction Financing documentation.	YYYY-MM-DD		Loan (Closing) .Note InformationNote DetailsNote Date	YYYY-MM-DD
351	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/LOANS/LOAN/TERMS_OF_MO RTGAGE  TERMS_OF_MORTGAGE Notel	RatePercent	The actual interest rate as disclosed on the Note.	SubjectL AtClosin oan g (Mods)	N/A CR	CR	IF Sort ID 397- MortgageModificationIndicator = "true" AND Sort ID 231-ConstructionLoanIndicator = "false"	<ul> <li>Values: Enter the <i>Interest Rate</i> as indicated on the original <i>Note</i>.</li> <li>Format: The only reasonable values supported at this time are restricted to a format of Percent 3.3.</li> </ul>	Percent 3.4		Loan (Closing) .Note InformationNote DetailsNote Rate Percent	*Percent 3.3
352	MESSAGE/DEAL_SETS/DEAL_SET/DEAL LOAN LOAN	RoleType	Used as an attribute on LOAN to distinguish subject loans from related loans.	SubjectL oan	N/A R	R	Required for all loans	Note moved to "Saving Files In Loan Selling Advisor Column"	Enumerated	Requir save th the Los Selling	e file in n N/A	Enumerated
354	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/LOANS/LOAN/ADJUSTMENT/R ATE_OR_PAYMENT_CHANGE_OCCURR ENCES/RATE_OR_PAYMENT_CHANGE_ OCCURRENCE  Conve	ertibleStatusType	Indicates whether the mortgagor has exercised the option to convert the ARM loan to a fixed rate loan.	SubjectL oan	N/A CR	CR	IF Sort ID 232-ConvertibleIndicator = "true"	<ul> <li>Definition: Use for all convertible loans, not just ARM to Fixed.</li> <li>Values: Enter "Exercised" when the conversion option has been exercised prior to delivery.</li> </ul>	Enumerated	Active Exercised Expired	Loan (Current) .Product InformationConversion DetailsConvertible Status Type	Enumerated

ULDDS Sort ID	MISMO v3.0 XPath	MISMO v3.0 Parent Container	MISMO v3.0 Data Point Name	MISMO v3.0 Definition		Role Condition	on Condition	FRE Conditionality Details	FRE Implementation Notes	ULDDS Forma	t FRE-Supported Enumerations	Required to Save File in Loan Selling	Loan Selling Advisor Screen Name	FRE Format
	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/LOANS/LOAN/ADJUSTMENT/R ATE_OR_PAYMENT_CHANGE_OCCURR ENCES/RATE_OR_PAYMENT_CHANGE_ OCCURRENCE		NextRateAdjustmentEffectiveDate	The date on which the next interest rate adjustment goes into effect.	Type Type  SubjectL oan Current	N/A CR	ality CR	IF Sort ID 138-LoanAmortizationType = "AdjustableRate"	<ul> <li>Definition: The related Guide Glossary term is "Interest Change Date."</li> <li>Values: Enter the next Interest Change Date occurring after the Mortgage is delivered to FRE.</li> </ul>	d YYYY-MM-DD		Advisor	Loan (Current) .Payment InformationARM DetailsNext Rate Adjustment Effective Date	YYYY-MM-DD
363	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/LOANS/LOAN/ESCROW/ESCRO W_DETAIL	ESCROW_DETAIL E	EscrowBalanceAmount	Escrow balance on the loan net of any escrow advances. May be a negative amount.	SubjectL oan Current	N/A CR	CR	IF Sort ID 234-EscrowIndicator = "true" AND delivered through <i>Cash-Released XChange</i> <sup>sм</sup> OR IF applies	Values:  ◊ For Mortgages with Escrow accounts sold through Cash-Released XChange SM, enter the Escrow balance amount.  ◊ For Concurrent Transfer of Servicing (CTOS) Mortgages with Escrow accounts, enter the Escrow balance amount.  ◊ For GreenCHOICE Mortgages SM, enter the Escrow balance amount sufficient to cover the cost of the energy and/or water efficiency improvements.	er Amount 9.2			Loan (Current) .Origination InformationEscrow DetailsEscrow Balance Amount	Amount 9.2
364	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/LOANS/LOAN/ESCROW/ESCRO W_ITEMS/ESCROW_ITEM/ESCROW_IT EM_DETAIL	ESCROW_ITEM_DETAIL E		Specifies the type of Escrow Item.	SubjectL oan Current	N/A CR	CR	IF Sort ID 366- EscrowMonthlyPaymentAmount ≥ "1"	Values:  ◊ Enter the applicable value for each insurance or tax to be paid from Escrow.  ◊ Enter "Other" if "Leasehold" is permitted by Seller's negotiated term.	Enumerated	See Tab 8-Enumerations		Loan (Current) .Origination InformationEscrow DetailsEscrow Item Type	Enumerated
365	EM_DETAIL	ESCROW_ITEM_DETAIL E	EscrowItem Type Other Description	A free-form text field to collect additional information when Other is selected for Escrow Item Type.	SubjectL oan Current	N/A CR	CR	IF Sort ID 364-EscrowItemType = "Other"	Values: Enter "Leasehold" if permitted by Seller's negotiated term.	Enumerated	See Tab 8-Enumerations		Loan (Current) .Origination InformationEscrow DetailsEscrow Item Type	Enumerated
366	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/LOANS/LOAN/ESCROW/ESCRO W_ITEMS/ESCROW_ITEM/ESCROW_IT EM_DETAIL	ESCROW_ITEM_DETAIL E	Escrow Monthly Payment Amount	The monthly payment amount for the escrow item.	SubjectL oan	N/A CR	CR	IF Sort ID 234-EscrowIndicator = "true" AND loan delivered through <i>Cash-Released XChange</i> SM	<ul> <li>Values: Enter the amount for the associated EscrowItemType.</li> <li>Format: If the EscrowMonthlyPaymentAmount ≤ "0.99" enter "1.00."</li> </ul>	Amount 9.2			Loan (Current) .Origination InformationEscrow DetailsEscrow Monthly Payment Amount	Amount 9.2
367	MESSAGE/DEAL_SETS/DEAL_SET/DEAL	NTEREST_CALCULATIO N_OCCURRENCE	CurrentAccruedInterestAmount	The dollar amount of interest accrued on the loan between the last paid installment date and the date reported.	SubjectL oan	N/A CR	CR	IF Sort ID 215-InterestCalculationType = "Simple" AND Sort ID 214- InterestCalculationPeriodType = "Day"		Amount 9.2			Loan (Current) .Payment InformationOther Payment Details (If Applicable)Daily Simple InterestCurrent Accrued Interest Amount	Amount 9.2
368	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/LOANS/LOAN/INVESTOR_FEAT I URES/INVESTOR_FEATURE	NVESTOR_FEATURE II	nvestorFeatureIdentifier	An investor-specified identifier used to identify a loan feature not defined by other attributes.	SubjectL oan	N/A CR	CR	IF applies		String 3			Loan (Current) .Product InformationProduct DetailsInvestor Feature Identifier	String 3
369	MESSAGE/DEAL_SETS/DEAL_SET/DEAL I S/DEAL/LOANS/LOAN/INVESTOR_LOAN_INFORMATION	NVESTOR_LOAN_INFO RMATION	BaseGuarantyFeePercent	The guaranty fee rate prior to applying any adjustments, such as buyup/buydown. This can be specified in a price sheet, commitment, or other agreement. The guaranty fee is a portion of the interest on the loan that is paid to a party to ensure the timely payment of principal and interest to the holders of securities backed by the loan.	SubjectL oan Current	N/A CI	0	N/A	Not Used	Percent 3.4			N/A	N/A
373	MESSAGE/DEAL_SETS/DEAL_SET/DEAL I S/DEAL/LOANS/LOAN/INVESTOR_LOAN_INFORMATION	NVESTOR_LOAN_INFO RMATION	Guarantee Fee Add On Indicator	Indicates whether an eligible seller has elected the Add On or Post-Settlement delivery fees for a specific mortgage.		N/A CI	CR	IF applies		Boolean	false true		Loan (Current) .Execution InformationLoan Level G-Fee DetailsGuarantee Fee Add On Indicator	Boolean
374	MESSAGE/DEAL_SETS/DEAL_SET/DEAL I S/DEAL/LOANS/LOAN/INVESTOR_LOAN_INFORMATION	NVESTOR_LOAN_INFO C RMATION r	Guaranty Fee After Alternate Payment Method Percent	Contractual guaranty fee (after adjusting for the alternate payment method (APM) remittance cycle, if applicable) for an Mortgage Backed Security (MBS) pool mortgage.	SubjectL oan Current	N/A CI	0	N/A	Not Used	Percent 3.4			N/A	N/A
375	MESSAGE/DEAL_SETS/DEAL_SET/DEAL I S/DEAL/LOANS/LOAN/INVESTOR_LOA N_INFORMATION	NVESTOR_LOAN_INFO RMATION	GuarantyFeePercent	The guaranty fee rate after applying all adjustments to the guaranty fee, such as buyup/buydown. The guaranty fee is a portion of the interest on the loan that is paid to a party to guarantee the timely payment of interest and principal to the holders of securities backed by the loan.	oan	N/A CI	0	N/A	Not Used	Percent 3.4			N/A	N/A

ULDDS Sort ID	MISMO v3.0 XPath	MISMO v3.0 Parent Container	MISMO v3.0 Data Point Name	MISMO v3.0 Definition	Loan Role Type	Loan State Type			FRE Conditionality Details ality	FRE Implementation Notes	ULDDS Format	Required to Save File in Loan Selling Advisor	Loan Selling Advisor Screen Name	FRE Format
	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/LOANS/LOAN/INVESTOR_LOA N_INFORMATION	INVESTOR_LOAN_INFO RMATION	InvestorCollateralProgramIdentifier	Identifies the collateral program associated with the loan as identified by a specific entity.	SubjectL oan	Current	N/A	CR	CR = "None"	Values:	Enumerated	AutomatedCollateralEvaluation	Loan (Current) .Product InformationProduct DetailsInvestor Collateral Program Identifier	Enumerated
	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/LOANS/LOAN/INVESTOR_LOA N_INFORMATION	INVESTOR_LOAN_INFO RMATION	InvestorOwnershipPercent	Identifies the percentage amount of the loan owned by the investor.	SubjectL oan	Current	N/A	R	R Required for all loans	Values: The value must always be "100".	Percent 3.4		Loan (Current) .Product InformationProduct DetailsInvestor Ownership Percent	Percent 3.4
0.0	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/LOANS/LOAN/INVESTOR_LOA N_INFORMATION	INVESTOR_LOAN_INFO RMATION	Investor Product Plan Identifier	Specifies the investor identifier associated with the loan product being financed.	SubjectL oan	Current	N/A	CI	O N/A	Not Used	String 10		N/A	N/A
380	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/LOANS/LOAN/INVESTOR_LOA N_INFORMATION	INVESTOR_LOAN_INFO RMATION	InvestorRemittanceDay	The day of the month on which principal and interest for the loan are remitted by the servicer to the investor.	SubjectL oan	Current	N/A	CI	O N/A	Not Used	DD		N/A	N/A
301	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/LOANS/LOAN/INVESTOR_LOA N_INFORMATION	INVESTOR_LOAN_INFO RMATION	InvestorRemittanceType	This describes the contractual accounting method used to calculate the funds received by the servicer from the borrower that are due to the investor.	SubjectL oan	Current	N/A	CI	O N/A	Not Used	Enumerated		N/A	N/A
384	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/LOANS/LOAN/INVESTOR_LOA N_INFORMATION	INVESTOR_LOAN_INFO RMATION	Lender Target Funding Date	The date the lender selects to have its whole loan purchase funded. Proceeds are typically wired to the lender 24 hours after the purchase of the loan. By selecting this date, the lender manages when the funds are to be wired.	SubjectL oan	Current	N/A	CI	O N/A	Not Used	YYYY-MM-DD		N/A	N/A
385	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/LOANS/LOAN/INVESTOR_LOA N_INFORMATION	INVESTOR_LOAN_INFO RMATION	LoanAcquisitionScheduledUPBAmount	The scheduled unpaid principal balance of the mortgage as of loan acquisition or the issue date of the associated security.		Current	N/A	CI	R Required for all loans	Values: See Tab 12-Additional Implementation Notes	Amount 9.2		Loan (Current) .Payment InformationPayment DetailsLoan Acquisition Scheduled UPB Amount	Amount 9.2
386	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/LOANS/LOAN/INVESTOR_LOA N_INFORMATION	INVESTOR_LOAN_INFO RMATION	Loan Buyup Buydown Basis Point Number	The number of basis points of loan-level buyup/buydown selected by the seller for this mortgage.	SubjectL oan	Current	N/A	CI	CR IF applies	<ul> <li>Values:         <ul> <li>◆ Enter the value as permitted by Seller's negotiated term.</li> <li>◆ Enter in basis points, the increase or decrease amount of the Required Spread for each individual Mortgage allocated to a specific Guarantor or MultiLender Swap contract.</li> <li>◆ Leave blank if not elected.</li> </ul> </li> <li>Format: Ignore the ULDDS format for this field. Enter the value as an integer. The system will divide the value by 10, which will insert a decimal point one place from the right of the number. So for a value of 4.5 basis points, enter "45" and the Loan Selling Advisor will insert a decimal between the "4" and the "5".</li> </ul>	Percent 3.4		Loan (Current) .Execution InformationLoan Level Buyup/Buydown DetailsLoan Buyup Buydown Basis Point Number	*Numeric
387	\	INVESTOR_LOAN_INFO RMATION	LoanBuyupBuydownType	Specifies the type of buyup or buydown an eligible seller has elected to exercise for a specific mortgage.	SubjectL oan	Current	N/A	CI	CR IF applies		Enumerated	Buydown Buyup BuyupBuydownDoesNotApply	Loan (Current) .Execution InformationLoan Level Buyup/Buydown DetailsLoan Buyup Buydown Type	Enumerated
389			Loan Default Loss Party Type	Indicates the party that bears the default loss for the loan.	SubjectL oan	Current	N/A	CI	O N/A	Not Used	Enumerated		N/A	N/A
391	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/LOANS/LOAN/INVESTOR_LOA N_INFORMATION	INVESTOR_LOAN_INFO RMATION	REOMarketingPartyType	Identifies the party responsible for marketing the property in case of default.	SubjectL oan	Current	N/A	CI	O N/A	Not Used	Enumerated		N/A	N/A
392	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/LOANS/LOAN/INVESTOR_LOA N_INFORMATION	INVESTOR_LOAN_INFO RMATION	Servicing Transfer Effective Date	The date at which the transfer of servicing is effective as reflected on the Notice Of Assignment, Sale, Or Transfer of Servicing Rights document.	SubjectL oan	Current	N/A	CI	O N/A	Not Used	YYYY-MM-DD		N/A	N/A
393	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/LOANS/LOAN/LOAN_COMMEN TS/LOAN_COMMENT	LOAN_COMMENT	LoanCommentText	The text of the loan comment.	SubjectL oan	Current	N/A	CI	O N/A	Not Used	String 100		N/A	N/A
204	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/LOANS/LOAN/LOAN_DETAIL	LOAN_DETAIL	BalloonResetIndicator	When true, indicates that the balloon loan has been reset.	SubjectL oan	Current	N/A	CR	CR IF Sort ID 226-BalloonIndicator = "true"	Values: Enter "true" if the reset option has been exercised.	Boolean	false true	Loan (Current) .Product InformationReset DetailsBalloon Reset Indicator	Boolean

ULDDS Sort ID	MISMO v3.0 XPath  Container	MISMO v3.0 Data Point Name	MISMO v3.0 Definition	Loan Loan Role State Type Type		ULDDS Condition ality	FRE Condition ality	FRE Conditionality Details	FRE Implementation Notes	ULDDS Format	FRE-Supported Enumerations  FRE-Supported Enumerations  Loan Selling Advisor	Loan Selling Advisor Screen Name	FRE Format
395	MESSAGE/DEAL_SETS/DEAL_SET/DEAL LOAN_DETAIL LOAN_DETAIL	CurrentInterestRatePercent	The current interest rate, expressed as a percent, for this loan.	SubjectL oan Current	: N/A	CR	CR	IF Sort ID 138-LoanAmortizationType = "AdjustableRate"	Values: Enter the value as of the Funding Date.	Percent 3.4		Loan (Current) .Payment InformationARM DetailsCurrent Interest Rate Percent	Percent 3.4
397	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/LOANS/LOAN/LOAN_DETAIL LOAN_DETAIL	MortgageModificationIndicator	Indicates that a loan modification exists.	SubjectL oan	N/A	R	R	Required for all loans	Values: Enter "false" unless the Mortgage is a:  ◊ Seller-Owned Modified Mortgage,  ◊ Construction Conversion with Modification Documentation, or  ◊ Renovation Mortgage with Modification Documentation.	Boolean	false true	Loan (Current) .Product InformationModification DetailsMortgage Modification Indicator	Boolean
398.1	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/LOANS/LOAN/LOAN_DETAIL LOAN_DETAIL	WarehouseLenderIndicator	An indicator denoting whether a Warehouse Bank is involved in the mortgage loan transaction through a relationship with the lender.	SubjectL oan	: N/A	CR	R	* Required for all loans on and after the ULDD Phase 3 mandate	<ul> <li>Values: Enter "true" if the Mortgage was subject to a warehouse financing arrangement at delivery.</li> <li>Definition: The related Guide Glossary term is "Pledged Mortgages."</li> </ul>	Boolean	false true	Party .Party InformationWarehouse Lender DetailsWarehouse Lender Indicator	Boolean
398.2	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/LOANS/LOAN/LOAN_DETAIL/E XTENSION/OTHER/LOAN_DETAIL_EXTE NSION	RemoteOnlineNotarizationIndicator	When true, indicates an online notarial act was performed between a notary public and a principal using audio-visual technology instead of being physically present.	SubjectL oan	: N/A	R	R	Required for all loans	Values:  • Enter "true" for <i>Mortgages</i> with remote online notorization, as described in Guide Section 1401.16.	Boolean	false true	Loan (Current) .Product InformationProduct DetailsRemote Online Notarization Indicator	Boolean
398.3	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/LOANS/LOAN/LOAN_DETAIL/E XTENSION/OTHER/LOAN_DETAIL_EXTE NSION	SI WireInstructionReferenceIdentifier	A unique alphanumeric string representing a reference value for a predefined group of wire instructions.	N/A N/A	N/A	CI	0	N/A	Not Used	String 30		N/A	N/A
399	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/LOANS/LOAN/LOAN_IDENTIFIE RS/LOAN_IDENTIFIER	InvestorCommitmentIdentifier	The unique identifier of the commitment that states the terms under which a loan seller and an investor agree to exchange loans for funds, securities, or other assets.	SubjectL oan Current	: N/A	CI	0	N/A	Not Used	String 30		N/A	N/A
400	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/LOANS/LOAN/LOAN_IDENTIFIE RS/LOAN_IDENTIFIER	InvestorContractIdentifier	A unique identifier for a group of loans identified as part of a cash pool or a security pool.	SubjectL oan Current	: N/A	CR	CR	IF applies	<ul> <li>Parent Container: The MISMO v3.0 schema allows only one data point per LOAN_IDENTIFIER container. For FRE, any or all of Sort IDs 400-403 may be required. If more than one of these data points is required for the delivered <i>Mortgage</i>, the LOAN_IDENTIFIER container must be repeated for each one. See XML samples provided in Appendix C.</li> <li>Values: Enter the applicable contract number assigned by the Loan Selling Advisor.</li> </ul>	String 30		N/A	String 30
400.1	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/LOANS/LOAN/LOAN_IDENTIFIE RS/LOAN_IDENTIFIER	InvestorLoanIdentifier	Account number assigned by the investor used for tracking on the investors systems.		: N/A	CI	0	N/A	Not Used	String 30		N/A	N/A
401	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/LOANS/LOAN/LOAN_IDENTIFIE RS/LOAN_IDENTIFIER	MERS_MINIdentifier	Number used by MERS to identify loans. Referred to as the Mortgage Identification Number (MIN).	I ( IIIrrent	: N/A	CR	CR	IF loan is registered with MERS	<ul> <li>Parent Container: See note for Sort ID 400.</li> <li>Format: Valid values may not exceed 18 characters.</li> <li>Values: If Sort ID 233-ENoteIndicator = "True", a MERS MIN will be required.</li> </ul>	String 30		Top of Screen .MERS MIN Identifier  AND  Loan (Current) .Product InformationProduct DetailsMERS MIN Identifier	*String 18
402	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/LOANS/LOAN/LOAN_IDENTIFIE RS/LOAN_IDENTIFIER	SellerLoanIdentifier	A unique identifier assigned by the seller to the loan.	SubjectL oan Current	: N/A	R	R	Required for all loans	<ul> <li>Parent Container: See note for Sort ID 400.</li> <li>Format: Values may not exceed 20 characters.</li> <li>Values: Enter the Seller Loan Identifier, and not the Freddie Mac loan number.</li> </ul>	String 30	Required to save the file in the Loan Selling Advisor	Top of Screen .Seller Loan Identifier*  AND  Loan (Current) .Product InformationProduct DetailsSeller Loan Identifier	*String 20
403	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/LOANS/LOAN/LOAN_IDENTIFIE RS/LOAN_IDENTIFIER	ServicerLoanIdentifier	A unique identifier assigned by the servicer to identify the loan. For servicing transfer purposes, the servicer would be the transferor.	SubjectL oan	: N/A	CR	CR	IF applies	<ul> <li>Parent Container: See note for Sort ID 400.</li> <li>Format: Values may not exceed 20 characters.</li> </ul>	String 45		Loan (Current) .Product InformationProduct DetailsServicer Loan Identifier	*String 20
403.1	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/LOANS/LOAN/LOAN_IDENTIFIE RS/LOAN_IDENTIFIER/EXTENSION/OTH ER/LOAN_IDENTIFIER_EXTENSION	T LoanIdentifier	The value of the identifier for the specified type.	SubjectL oan	. N/A	CR	CR	IF Sort ID 403.2-LoanIdentifierType = "UniversalLoan"		String 45		N/A	String 45

ULDDS Sort ID	MISMO v3.0 XPath  Containe	I MISMO v3.0 Data Point Name	MISMO v3.0 Definition		•	FRE Condition	FRE Conditionality Details	FRE Implementation Notes	ULDDS Format	FRE-Supported Enumerations	Required to Save File in Loan Selling Advisor	Loan Selling Advisor Screen Name	FRE Format
403.2	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/LOANS/LOAN/LOAN_IDENTIFIE RS/LOAN_IDENTIFIER/EXTENSION/OTH ER/LOAN_IDENTIFIER_EXTENSION	ER_EXT LoanIdentifierType	A value from a MISMO prescribed list that specifies the type of loan identifier.	SubjectL oan Current N	I/A CR	CR	IF applies		Enumerated	UniversalLoan		Top of Screen  .Universal Loan Identifier  AND  Loan (Current) .Product InformationProduct DetailsUniversal Loan Identifier	Enumerated
404	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/LOANS/LOAN/LOAN_PROGRA MS/LOAN_PROGRAM	M LoanProgramIdentifier	Identifies the mortgage program associated with the loan as defined by a specific entity.	SubjectL oan Current N	I/A CR	CR	IF applies	Values:  ◊ Enter "EnergyConservation" for Mortgages that finance the purchase of a property that is to be retrofitted, refurbished, or improved with energy conservation components ◊ Enter "ConstructionConversion" for Construction Conversion Mortgages meeting the requirements of Guide Section 4602.3.  ◊ Enter "Renovation" for Renovation Mortgages meeting the requirements of Guide Section 4602.3.	5.	See Tab 8-Enumerations		Loan (Current) .Product InformationProduct DetailsLoan Program Identifier	Enumerated
405	MESSAGE/DEAL_SETS/DEAL_SET/DEAL LOAN_STATE	LoanStateDate	Specifies the date for the Loan State Type.	SubjectL oan Current	I/A R	R	Required for all loans	Values: Enter the date the data is retrieved from the lender's delivery system.	YYYY-MM-DD			N/A	YYYY-MM-DD
406	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/LOANS/LOAN/LOAN_STATE	LoanStateType	Identifies the state in time for the information associated with this occurrence of LOAN.	SubjectL oan Current	I/A R	R	Required for all loans	Note moved to "Saving Files In Loan Selling Advisor Column"	Enumerated	Current	Required to save the file in the Loan Selling Advisor.	Loan (Current)	Enumerated
408.1	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/LOANS/LOAN/MERS_REGISTRA TIONS/MERS_REGISTRATION	ATION MERSRegistrationStatusType	The status of the loans registration with MERS. A loan is registered one time with MERS with its Mortgage Identification Number (MIN). Various life of loan activities may alter the registration status such as a deactivation transaction.	SubjectL oan Current	I/A CR	CR	IF Sort ID 401-MERS_MINIdentifier exists	Values:  ◊ Enter "Active" if the loan registration status is currently active on the MERS System.  ◊ Enter "Other" if the loan registration status is not active or not registered on the MERS System.	Enumerated	Active Other		Loan (Current) .Product InformationProduct DetailsMERS Registration Status Type	Enumerated
	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/LOANS/LOAN/MERS_REGISTRA TIONS/MERS_REGISTRATION	ATION MERSRegistrationStatusTypeOtherDescription	A free-form text field used to capture the MERS Registration Status Type name if Other is selected as the MERS Registration Status Type.	SubjectL oan Current	I/A CR	CR	IF Sort ID 408.1- MERSRegistrationStatusType = "Other"	Values: Enter "NotRegisteredOnMERSSystem" if the loan registration status is not active or not registered on the MERS System.	Enumerated	NotRegisteredOnMERSSystem		Loan (Current) .Product InformationProduct DetailsMERS Registration Status Type	Enumerated
412	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/LOANS/LOAN/MI_DATA/MI_D  ATA_DETAIL	MICertificateIdentifier	The number assigned by the private mortgage insurance company to track a loan.	SubjectL oan Current	I/A CR	CR	IF Sort ID 317-MortgageType = "Conventional" AND Sort ID 429- PrimaryMIAbsenceReasonType does not	Values: Enter a value between 5 and 10 characters as defined in Guide Exhibit 10.	String 50			Loan (Current) .Mortgage Insurance InformationMortgage Insurance DetailsMI Certificate Identifier	String 50
413	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/LOANS/LOAN/MI_DATA/MI_D  ATA_DETAIL	MICompanyNameType	To convey the private MI company short/common name from whom the private mortgage insurance coverage was obtained.	SubjectL oan Current	I/A CR	CR	IF Sort ID 412-MICertificateIdentifier exists	Values: Enter a valid insurer from Guide Exhibit 10.	Enumerated	Essent MGIC Other Radian UGI		Loan (Current) .Mortgage Insurance InformationMortgage Insurance DetailsMI Company Name Type	Enumerated
414	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/LOANS/LOAN/MI_DATA/MI_D MI_DATA_DETA ATA_DETAIL	MICompanyNameTypeOtherDescription	A free-form text field used to capture the mortgage insurance company name if Other is selected as the mortgage insurance company name.	SubjectL oan Current	I/A CR	CR	IF Sort ID 413-MICompanyNameType = "Other"	Values: Enter a valid insurer from Guide Exhibit 10.	Enumerated	ArchMI Enact MIF NMI		Loan (Current) .Mortgage Insurance InformationMortgage Insurance DetailsMI Company Name Type	Enumerated
416	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/LOANS/LOAN/MI_DATA/MI_D  ATA_DETAIL	MICoveragePercent	The percentage of mortgage insurance coverage obtained.	SubjectL oan Current	I/A CR	CR	IF Sort ID 412-MICertificateIdentifier exists	Values: Enter the percent of the <i>Note</i> amount covered by the <i>Mortgage</i> insurance for conventional (non-governmental) loans. See Guide Section 4701.1 for required coverag levels.	e Percent 3.4			Loan (Current) .Mortgage Insurance InformationMortgage Insurance DetailsMI Coverage Percent	Percent 3.4
422	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/LOANS/LOAN/MI_DATA/MI_D ATA_DETAIL  MI_DATA_DETA	NIL MIPremiumFinancedAmount	The amount of the up-front premium that is financed.	SubjectL oan Current	I/A CR	CR	IF Sort ID 423-MIPremiumFinancedIndicator = "true"	Values: For <i>Mortgages</i> with financed mortgage insurance premiums, enter the dollar amount of the single payment premium.	Amount 9.2			Loan (Current) .Mortgage Insurance InformationMortgage Insurance DetailsMI Premium Financed Amount	Amount 9.2
423	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/LOANS/LOAN/MI_DATA/MI_D MI_DATA_DETA ATA_DETAIL	MIPremiumFinancedIndicator	Indicates whether mortgage insurance premium has been added to loan amount.	SubjectL oan Current	I/A CR	CR	IF Sort ID 412-MICertificateIdentifier exists	<b>Values:</b> Enter "false" unless the mortgage insurance premium is included as part of the principal amount of the <i>Mortgage</i> .	Boolean	false true		Loan (Current) .Mortgage Insurance InformationMortgage Insurance DetailsMI Premium Financed Indicator	Boolean
426	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/LOANS/LOAN/MI_DATA/MI_D MI_DATA_DETA ATA_DETAIL	NL MIPremiumSourceType	Defines the source of the MI premium payment.	SubjectL oan Current	I/A CR	CR	IF Sort ID 412-MICertificateIdentifier exists OR Sort ID 430- PrimaryMIAbsenceReasonTypeOtherDescription = "NoMIBasedOnInvestorRequirements"	♦ Enter the source ("Borrower" or "Lender") of the payment of the premium(s).	<u>/</u> Enumerated	Borrower Lender Other		Loan (Current) .Mortgage Insurance InformationMortgage Insurance DetailsMI Premium Source Type	Enumerated

ULDDS Sort ID	MISMO v3.0 Parent  MISMO v3.0 XPath  Container	SMO v3.0 Data Point Name	MISMO v3.0 Definition	Loan Loan Role State	Role C		FRE Condition	FRE Conditionality Details	FRE Implementation Notes	ULDDS Format	FRE-Supported Enumerations Sav	uired to e File in Loan Selling Advisor Screen Name	FRE Format
427	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/LOANS/LOAN/MI_DATA/MI_D ATA_DETAIL  MI_DATA_DETAIL  MIPremiumS	ource I ypeOtnerDescription	A free-form text field to collect MI premium source when Other is selected for MI Premium Source Type.	Type Type SubjectL Current	Type N/A	CR	ality CR	IF Sort ID 426-MIPremiumSourceType = "Other"	Values: Enter "Investor" if permitted by Seller's negotiated term.	Enumerated	A	Loan (Current) .Mortgage Insurance InformationMortgage Insurance DetailsMI Premium Source Type	Enumerated
429	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/LOANS/LOAN/MI_DATA/MI_D ATA_DETAIL PrimaryMIAb	osenceReasonType	required or provided.	oan Current	: N/A	CR	CR	IF Sort ID 317-MortgageType = "Conventional" AND Sort ID 412- MICertificateIdentifier does not exist	Values:  ◊ Enter "NoMIBasedOnOriginalLTV" if: the LTV is less than or equal to 80% and the subject loan is not required to have mortgage insurance.  ◊ Enter "Other" for Enhanced Relief Refinance Mortgages, if applicable.  ◊ Enter "Other" as directed by Seller's negotiated term.	Enumerated	MICanceledBasedOnCurrentLTV NoMIBasedOnOriginalLTV Other	Loan (Current) .Mortgage Insurance InformationMortgage Insurance DetailsPrimary MI Absence Reason Type	Enumerated
430	MESSAGE/DEAL_SETS/DEAL S/DEAL/LOANS/LOAN/MI_DATA/MI_D MI_DATA_DETAIL PrimaryMIAb ATA_DETAIL	osenceReasonTypeOtherDescription	A free-form text field used to collect additional information when Other is selected for Primary MI Absence Reason Type.	oan Current	: N/A	CR	CR	IF Sort ID 429- PrimaryMIAbsenceReasonType = "Other"	Values:  ◇ Enter "NoMIBasedOnMortgageBeingRefinanced" for Enhanced Relief Refinance  Mortgages.  ◇ Enter "NoMIBasedOnInvestorRequirements" as directed by Seller's negotiated term.	Enumerated	IndemnificationInLieuOfMI NoMIBasedOnInvestorRequirements NoMIBasedOnMortgageBeingRefinanced RecourseInLieuOfMI	Loan (Current) .Mortgage Insurance InformationMortgage Insurance DetailsPrimary MI Absence Reason Type	Enumerated
430.1	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/LOANS/LOAN/MI_DATA/MI_D ATA_DETAIL/EXTENSION/OTHER/MI_D ATA_DETAIL_EXTENSION	nteAdjustmentPercent	The percentage of the mortgage interest rate allocated to fund mortgage insurance premiums.	GubjectL oan Current	. N/A	CR	CR	IF [(Sort ID 426-MIPremiumSourceType = "Lender" OR Sort ID 427- MIPremiumSourceTypeOtherDescription = "Investor") AND Sort ID 430.2- MIPremiumPlanType = "Monthly"] OR [(Sort ID 430.2-MIPremiumPlanType = "Single" OR "Split") AND IF Available]	Values: Enter the ongoing monthly amount expressed as a percent.	Percent 3.4		Loan (Current) .Mortgage Insurance InformationMortgage Insurance DetailsMI Interest Rate Adjustment Percent	Percent 3.4
430.2	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/LOANS/LOAN/MI_DATA/MI_D ATA_DETAIL/EXTENSION/OTHER/MI_D ATA_DETAIL_EXTENSION	PlanType	A value from a MISMO prescribed list that specifies the timing of up-front and recurring MI Premium payments.	oan Current	: N/A	CR	CR	IF Sort ID 412-MICertificateIdentifier exists OR Sort ID 430- PrimaryMIAbsenceReasonTypeOtherDescrip tion = "NoMIBasedOnInvestorRequirements"	Values: Enter "Single" for any single premium payment plan.	Enumerated	Annual Monthly Single Split	Loan (Current) .Mortgage Insurance InformationMortgage Insurance DetailsMI Premium Plan Type	Enumerated
436	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/LOANS/LOAN/PAYMENT/PAY MENT_COMPONENT_BREAKOUTS/PAY MENT_COMPONENT_BREAKOUT  PrincipalAndl T_BREAKOUT	Interest Payment Amount	The principal and interest amount that is part of the total payment being reported.	SubjectL oan	: N/A	CR		IF Sort ID 138-LoanAmortizationType =	<b>Values:</b> Enter the value as of the <i>Funding Date</i> .	Amount 9.2		Loan (Current) .Payment InformationARM DetailsPrincipal and Interest Payment Amoun	Amount 9.2
438	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/LOANS/LOAN/PAYMENT/PAY MENT_SUMMARY AggregateLoa	an Curtailment Amount	The total amount of principal that has been paid from origination to date over and above the scheduled principal amount.	SubjectL oan	: N/A	CR	CR	IF curtailments on the loan exist	Values: Enter the total of all curtailments received as of the Funding Date.	Amount 9.2		Loan (Current) .Payment InformationPayment DetailsAggregate Loan Curtailment Amount	Amount 9.2
440	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/LOANS/LOAN/PAYMENT/PAY PAYMENT_SUMMARY LastPaidInsta MENT_SUMMARY	allmentDueDate	The due date of last paid	oan Current	: N/A	R	R	1 - 4	<ul> <li>Definition: The related Guide Glossary term is "DDLPI (Due Date of Last Paid Installment)."</li> <li>Values: See Tab 12-Additional Implementation Notes.</li> </ul>	YYYY-MM-DD		Loan (Current) .Payment InformationPayment DetailsLast Paid Installment Due Date	YYYY-MM-DD
441	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/LOANS/LOAN/PAYMENT/PAY MENT_SUMMARY LastPaymenti	ReceivedDate	The actual date the last payment by the borrower was received by the lender.	SubjectL oan	: N/A	CR	CR	IF Sort ID 335-InterestCalculationType = "Simple" AND Sort ID 214- InterestCalculationPeriodType = "Day"		YYYY-MM-DD		Loan (Current Tab) .Payment InformationOther Payment Details (If Applicable)Daily Simple InterestLast Payment Received Date	YYYY-MM-DD
442	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/LOANS/LOAN/PAYMENT/PAY MENT_SUMMARY UPBAmount		The current unpaid principal S balance on the loan.	oan Current	: N/A	R	R	Required for all loans		Amount 9.2		Loan (Current) .Payment InformationPayment DetailsCurrent UPB Amount	Amount 9.2
450	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/LOANS/LOAN/SELECTED_LOAN PRODUCT/LOAN_PRODUCT_DETAIL  LOAN_PRODUCT_DETAIL	nbrovementProductTvbe	Denotes the Fannie Mae-specific S home improvement product.	SubjectL oan	. N/A	CI	0	N/A	Not Used	Enumerated		N/A	N/A
451	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/LOANS/LOAN/SELECTED_LOAN _PRODUCT/LOAN_PRODUCT_DETAIL  RefinancePro	ogramIdentifier	Identifies the refinance program associated with the loan as identified by a specific entity.	oan Current	: N/A	CR	CR	IF Sort ID 315-LoanPurposeType = "Refinance" AND IF applies	Values:  ◆ Enter "TexasEquity" for Texas Equity Section 50(a)(6) Mortgages.  ◆ Enter "EnhancedReliefRefinance" for Enhanced Relief Refinance Mortgages if permitted under Guide Chapter 4304.	Enumerated	EnhancedReliefRefinance StreamlinedReliefRefinance TexasEquity	Loan (Current) .Product InformationProduct DetailsRefinance Program Identifier	Enumerated
452	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/LOANS/LOAN/SERVICING/DELI NQUENCY_SUMMARY  DelinquentPa t	ayments Over Past Twelve Months Coun	The number of times during the past twelve months that the payment on the subject loan was delinquent.	SubjectL oan Current	: N/A	R	R	IRequired for all loans	<b>Definition:</b> See <i>Tab 12-Additional Implementation Notes</i> <b>Values:</b> For a loan with no delinquencies, enter "0".	Numeric 2		Loan (Current) .Payment InformationPayment DetailsDelinquent Payments Over Past Twelve Months Count	Numeric 2
459	MESSAGE/DEAL_SETS/DEAL_SET/DEAL LOAN LoanRoleType	e	Used as an attribute on LOAN to distinguish subject loans from related loans.	SubjectL AtConve oan rsion	e N/A	CI	CR	IF Sort ID 354-ConvertibleStatusType = "Exercised"	Parent Container:  ♦ Provide this LOAN Container with LoanStateType = "AtConversion" (Sort IDs 459 - 509) with data about the Converted Mortgage.  ♦ Also provide a LOAN container with LoanStateType = "AtClosing" (Sort IDs 93-331) with data about the original loan prior to conversion.	Enumerated	SubjectLoan met, to say in the	tion is required re the file Loan g Advisor.	Enumerated

ULDDS Sort ID	MISMO v3.0 XPath	MISMO v3.0 Parent Container	MISMO v3.0 Data Point Name	MISMO v3.0 Definition	Role St	pan Par ate Ro ype Ty	le Condition	FRE Condition	n FRE Conditionality Details	FRE Implementation Notes	ULDDS Format	t FRE-Supported Enumerations	Required to Save File in Loan Selling	Loan Selling Advisor Screen Name	FRE Format
460	TALE OR PAYMENT (HANGE OCCURR	RATE_OR_PAYMENT_C HANGE_OCCURRENCE	Latest Conversion Effective Date	The most recent date on which a change in the terms of the loan, as described in the Note, became effective.	SubjectL AtC			CR	IF Sort ID 354-ConvertibleStatusType = "Exercised"	Values: Enter the Conversion Date .	YYYY-MM-DD		IF the condition is met, required to save the file in the Loan Selling Advisor.	Loan (Conversion) .Conversion InformationLatest Conversion Effective Date	YYYY-MM-DD
461	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/LOANS/LOAN/AMORTIZATION/ AMORTIZATION_RULE	AMORTIZATION_RULE	Loan Amortization Type	A classification or description of a loan generally based on the changeability of the rate or payment over time.	SubjectL AtC oan rs	onve N/	'A CI	CR	IF Sort ID 354-ConvertibleStatusType = "Exercised"	Values: Enter the loan amortization type of the <i>Converted Mortgage</i> .	Enumerated	Fixed		Loan (Conversion) .Product InformationProduct DetailsLoan Amortization Type	Enumerated
463	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/LOANS/LOAN/INTEREST_CALC ULATION/INTEREST_CALCULATION_RU LES/INTEREST_CALCULATION_RULE		InterestCalculationType	Defines the method used to calculate the interest on the loan.	SubjectL AtC oan rs	onve ion N/	'A CI	CR	IF Sort ID 354-ConvertibleStatusType = "Exercised"		Enumerated	Simple		Loan (Conversion) .Product InformationProduct DetailsInterest Calculation Type	Enumerated
464.1	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/LOANS/LOAN/LOAN_DETAIL	LOAN_DETAIL	BalloonIndicator	Indicates whether or not a final balloon payment is required under the terms of the loan repayment schedule to fully pay off the loan.	SubjectL AtC oan rs	onve ion N/	'A CI	CR	IF Sort ID 354-ConvertibleStatusType = "Exercised"	Values: Enter "false" unless otherwise permitted by Seller's negotiated term.	Boolean	false true		Loan (Conversion) .Product InformationProduct DetailsBalloon Indicator	Boolean
465	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/LOANS/LOAN/LOAN_STATE	LOAN_STATE	LoanStateDate	Specifies the date for the Loan State Type.	SubjectL AtC oan rs	onve ion N/	'A CI	CR	IF Sort ID 354-ConvertibleStatusType = "Exercised"	Values: Enter the value of LatestConversionEffectiveDate	YYYY-MM-DD			N/A	YYYY-MM-DD
466	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/LOANS/LOAN/LOAN_STATE	LOAN_STATE	LoanStateType	Identifies the state in time for the information associated with this occurrence of LOAN.	SubjectL AtC oan rs	onve ion N/	'A CI	CR	IF Sort ID 354-ConvertibleStatusType = "Exercised"	<b>Values:</b> Enter "AtConversion" to indicate that this LOAN Container provides data about the <i>Converted Mortgage</i> .	Enumerated	AtConversion	IF the condition is met, required to save the file in the Loan Selling Advisor.	Loan (Conversion)	Enumerated
467	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/LOANS/LOAN/MATURITY/MAT URITY RULE	MATURITY_RULE	LoanMaturityDate	The date when the loan is scheduled to be paid in full as reflected on the Note.	SubjectL AtC oan rs	onve ion N/	/A CI	CR	IF Sort ID 354-ConvertibleStatusType = "Exercised"	Values: Enter the maturity date of the resulting Converted Mortgage .	YYYY-MM-DD			Loan (Conversion) .Conversion InformationLoan Maturity Date	YYYY-MM-DD
	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/LOANS/LOAN/PAYMENT/PAY MENT_RULE	PAYMENT_RULE	InitialPrincipalAndInterestPaymentAmount	The dollar amount of the principal and interest payment as stated on the Note. The principal and interest payment is usually obtained using the loan amount and interest rate to arrive at full amortization during the loan term.		onve ion N/	/A CI	CR	IF Sort ID 354-ConvertibleStatusType = "Exercised"	Values: Enter the P&I payment as stated on the <i>Note</i> after the conversion.	Amount 9.2			Loan (Conversion) .Conversion InformationInitial Principal and Interest Payment Amount	Amount 9.2
469	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/LOANS/LOAN/PAYMENT/PAY MENT_RULE	PAYMENT_RULE	PaymentFrequencyType	Specifies the frequency of the mortgage payment.	SubjectL AtC oan rs	onve ion N/	/A CI	CR	IF Sort ID 354-ConvertibleStatusType = "Exercised"	Values: Enter the payment frequency of the Converted Mortgage .	Enumerated	Monthly		Loan (Conversion) .Product InformationProduct DetailsPayment Frequency Type	Enumerated
471	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/LOANS/LOAN/PAYMENT/PAY MENT_RULE	PAYMENT_RULE	Scheduled First Payment Date	The date of the first scheduled mortgage payment to be made by the borrower under the terms of the mortgage.		onve ion N/	'A CI	CR	IF Sort ID 354-ConvertibleStatusType = "Exercised"	Values: Enter the date of the first scheduled <i>Mortgage</i> payment after conversion.	YYYY-MM-DD			Loan (Conversion) .Conversion InformationScheduled First Payment Date	YYYY-MM-DD
472	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/LOANS/LOAN/TERMS_OF_MO RTGAGE	TERMS_OF_MORTGAGE	MortgageType	Specifies the type of mortgage being applied for or that has been granted.	1 ' 1	onve ion N/	/A CI	CR	IF Sort ID 354-ConvertibleStatusType = "Exercised"	<b>Definition:</b> The related Guide Glossary term for "Conventional" is " <i>Home Mortgage</i> ."	Enumerated	Conventional		Loan (Conversion) .Product InformationProduct DetailsMortgage Type	Enumerated
474	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/LOANS/LOAN/TERMS_OF_MO RTGAGE	TERMS_OF_MORTGAGE	: NoteAmount	The amount to be repaid as disclosed on the Note.	SubjectL AtC oan rs	onve ion N/	/A CI	CR	IF Sort ID 354-ConvertibleStatusType = "Exercised"	Values: Enter the loan amount of the resulting Converted Mortgage .	Amount 9.2		IF the condition is met, required to save the file in the Loan Selling Advisor.	Loan (Conversion) .Conversion InformationNote Amount	Amount 9.2
	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/LOANS/LOAN/TERMS_OF_MO RTGAGE	TERMS_OF_MORTGAGE	NoteRatePercent	The actual interest rate as disclosed on the Note.	SubjectL AtC oan rs	onve ion N/	'A CI	CR	IF Sort ID 354-ConvertibleStatusType = "Exercised"	<ul> <li>Values: Enter the interest rate of the resulting converted <i>Note</i> in effect as of the <i>Conversion Date</i>.</li> <li>Format: The only reasonable values supported at this time are restricted to a format of Percent 3.3.</li> </ul>	Percent 3.4			Loan (Conversion) .Conversion InformationNote Rate Percent	*Percent 3.3

ULDDS Sort ID	I MISMO v3.0 XPath I	v3.0 Parent MIS	SMO v3.0 Data Point Name	MISMO v3.0 Definition		Role Conditi	on Condition	n FRE Conditionality Details	FRE Implementation Notes	ULDDS Format	Required to Save File in Loan Selling		FRE Format
496	MESSAGE/DEAL_SETS/DEAL_SET/DEAL LOAN LOAN	LoanRoleTyp	e	distinguish subject loans from	Related AtClosin	N/A CR		IF second lien is being delivered, required for first lien	Not Used	Enumerated	Advisor  RelatedLoan	N/A	N/A
497	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/LOANS/LOAN/AMORTIZATION/ AMORTIZATION_RULE	TION_RULE LoanAmortiza	ationType	related loans.  A classification or description of a loan generally based on the changeability of the rate or payment over time.	Related AtClosin Loan g	N/A CR	CR	IF second lien is being delivered, required for first lien	Not Used	Enumerated	AdjustableRate Fixed RateImprovementMortgage	N/A	N/A
499	MESSAGE/DEAL_SETS/DEAL_SET/DEAL LOAN_DETAIL	AIL BalloonIndica	ator	Indicates whether or not a final balloon payment is required under the terms of the loan repayment schedule to fully pay off the loan.	Related AtClosin Loan g	N/A CR	CR	IF second lien is being delivered, required for first lien	Not Used	Boolean	false true	N/A	N/A
501	MESSAGE/DEAL_SETS/DEAL_SET/DEAL LOAN_STATE	TE LoanStateDat	te	Specifies the date for the Loan State Type.	Related AtClosin Loan g	N/A CR	CR	IF second lien is being delivered, required for first lien	Not Used	YYYY-MM-DD		N/A	N/A
502	MESSAGE/DEAL_SETS/DEAL_SET/DEAL LOAN_STATE	TE LoanStateTyp	pe	Identifies the state in time for the information associated with this occurrence of LOAN.	Related AtClosin Loan g	N/A CR	CR	IF second lien is being delivered, required for first lien	Not Used	Enumerated	AtClosing	N/A	N/A
503	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/LOANS/LOAN/MATURITY/MAT URITY_RULE MATURITY_	_RULE LoanMaturity	yPeriodCount	The scheduled number of periods (as defined by Loan Maturity Period Type) after which a debt will mature.	Related AtClosin Loan g	N/A CR	CR	IF second lien is being delivered, required for first lien	Not Used	Numeric 3		N/A	N/A
504	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/LOANS/LOAN/MATURITY/MAT WRITY_RULE MATURITY_	_RULE LoanMaturity	yPeriodType	The unit of time used for defining the period over which the loan matures.	Related AtClosin Loan g	N/A CR	CR	IF second lien is being delivered, required for first lien	Not Used	Enumerated	Month	N/A	N/A
506	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/LOANS/LOAN/PAYMENT/PAY MENT_RULE PAYMENT_	_RULE ScheduledFir	stPaymentDate	The date of the first scheduled mortgage payment to be made by the borrower under the terms of the mortgage.	Related AtClosin Loan g	N/A CR	CR	IF second lien is being delivered, required for first lien	Not Used	YYYY-MM-DD		N/A	N/A
507	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/LOANS/LOAN/TERMS_OF_MO RTGAGE TERMS_OF_	_MORTGAGE LienPriorityTy	уре	Specifies the priority of the lien against the subject property.	Related AtClosin Loan g	N/A CR	CR	IF second lien is being delivered, required for first lien	Not Used	Enumerated	FirstLien	N/A	N/A
509	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/LOANS/LOAN/TERMS_OF_MO TERMS_OF_ RTGAGE	_MORTGAGE NoteAmount		The amount to be repaid as disclosed on the Note.	Related AtClosin Loan g	N/A CR	CR	IF second lien is being delivered, required for first lien	Not Used	Amount 9.2		N/A	N/A
510	MESSAGE/DEAL_SETS/DEAL_SET/DEAL LOAN S/DEAL/LOANS/LOAN	LoanRoleTyp	e	Used as an attribute on LOAN to distinguish subject loans from related loans.	Related Loan Current	N/A CR	CR	IF subject loan has secondary financing	FRE Conditionality:     ◊ IF Sort ID 153 or Sort ID 176 = "SecondaryFinancingClosedEnd" and/or "SecondaryFinancingHELOC" then this data point MUST be delivered.     ◊ Note this data point also may be delivered if these data points do not exist or do exis and do not have these values.	Enumerated		Loan (Current)  .Secondary Financing / Related Loan  Information Related Loan	Enumerated
511	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/LOANS/LOAN/HELOC/HELOC_ OCCURRENCES/HELOC_OCCURRENCE	CURRENCE CurrentHELO	DCMaximumBalanceAmount	The total dollar amount of the line of credit as of the date reported.	Related Loan Current	N/A CR	CR	IF Sort ID 513-HELOCINGICATOR = "true"	Values:  O Enter the HELOC maximum credit line as of the Note Date of the First Lien  Mortgage. If the maximum credit line has been modified, deliver the modified maximum amount. O Value must be ≥ to Sort ID 151-ClosingCostContributionAmount or Sort ID 172- DownPaymentAmount if Sort IDs 153 or 176 = "SecondaryFinancingHELOC".	n Amount 9.2		Loan (Current) .Secondary Financing / Related Loan InformationRelated LoanHELOC DetailsCurrent HELOC Maximum Balance Amount	Amount 9.2
512	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/LOANS/LOAN/HELOC/HELOC_ OCCURRENCES/HELOC_OCCURRENCE	CURRENCE HELOCBalanc	ceAmount	The outstanding balance of the home equity line of credit (HELOC).	Related Loan Current	N/A CR	CR	IF Sort ID 513-HELOCIndicator = "true"	Values:  ◊ Enter the disbursed amount (used portion) as of the Note Date of the First Lien Mortgage, not the maximum credit line amount.  ◊ Value must be ≥ to Sort ID 151-ClosingCostConstributionAmount or Sort ID 172-DownPaymentAmount if Sort IDs 153 or 176 = "SecondaryFinancingHELOC".  ◊ Enter "0" if no disbursements have occurred as of the Note Date.	Amount 9.2		Loan (Current) .Secondary Financing / Related Loan InformationRelated LoanHELOC DetailsHELOC Balance Amount	Amount 9.2
513	MESSAGE/DEAL_SETS/DEAL_SET/DEAL LOAN_DETAIL	TAIL HELOCIndicat	tor	Indicates whether or not a loan is a HELOC.	Related Loan Current	N/A CR	CR	IF Sort ID 510-LoanRoleType =  "RelatedLoan" AND Sort ID 515- LoanStateType = "Current"	Values:  ◊ Enter "false" IF Sort IDs 153 or 176 = "SecondaryFinancingClosedEnd ◊ Enter "true" IF Sort IDs 153 or 176 = "SecondaryFinancingHELOC" ◊ Note the value could be either "true" or "false" if Sort IDs 153 and 176 do not exist	Boolean	false true	Loan (Current) .Secondary Financing / Related Loan InformationRelated LoanHELOC DetailsHELOC Indicator	Boolean
513.1	MESSAGE/DEAL_SETS/DEAL_SET/DEAL LOAN_DET/	AIL LoanAffordab	bleIndicator	When true, indicates that the loan is classified as an affordable loan by the lender or the investor.	Related Loan Current	N/A CR	CR	IF Sort ID 517-LienPriorityType exists	Values: Enter "false" unless secondary financing is an Affordable Second.	Boolean	false true	Property .Property InformationSecondary Financing/Related Loan InformationLoan Affordable Indicator (Related Loan)	Boolean

ULDDS Sort ID		MISMO v3.0 Definition	Loan Loa Role Stat Type Typ	te Role	ULDDS Condition ality	FRE Condition ality	FRE Conditionality Details	FRE Implementation Notes UI	LDDS Format	FRE-Supported Enumerations	Required to Save File in Loan Selling Advisor	Loan Selling Advisor Screen Name	FRE Format
514	MESSAGE/DEAL_SETS/DEAL_SET/DEAL LOAN_STATE LOAN_STATE LOANS/LOANS/LOAN/LOAN_STATE	Specifies the date for the Loan State Type.	Related Loan	ent N/A	CR	CR	IF Sort ID 515-LoanStateType exists	<ul> <li>Conditionality:         <ul> <li>IF Sort ID 153 or Sort ID 176 = "SecondaryFinancingClosedEnd" or</li> <li>"SecondaryFinancingHELOC" then at least one instance of this data point MUST be delivered.</li> <li>Note this data point may also be delivered if these data points do not exist or do exist and do not have these values.</li> <li>Values: Enter the date the data is retrieved from the lender's delivery system.</li> </ul> </li> </ul>	YYY-MM-DD		N/	/A	YYYY-MM-DD
515	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/LOANS/LOAN/LOAN_STATE LOAN_STATE LOANStateType	Identifies the state in time for the information associated with this occurrence of LOAN.	Related Loan	ent N/A	CR	CR	IF subject loan has secondary financing	<ul> <li>Conditionality:         <ul> <li>IF Sort ID 153 or Sort ID 176 = "SecondaryFinancingClosedEnd" or</li> <li>"SecondaryFinancingHELOC" then at least one instance of this data point MUST be delivered.</li> <li>Note this data point may also be delivered if these data points do not exist or do exist and do not have these values.</li> </ul> </li> </ul>	Enumerated	Current	Lo	oan (Current)	Enumerated
515.1	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/LOANS/LOAN/PAYMENT/PAY MENT_RULE InitialPrincipalAndInterestPaymentAmount MENT_RULE	The dollar amount of the principal and interest payment as stated on the Note. The principal and interest payment usually obtained using the loan amount and interest rate to arrive at full amortization during the loan term.	Loan	ent N/A	CI	CR	IF Sort ID 315-LoanPurposeType = "Purchase" AND Sort ID 513-HELOCIndicator = "false" AND Sort ID 513.1- LoanAffordableIndicator = "true"	Values:  ◊ Enter the dollar amount of the principal and interest payment as stated on the Note for the related loan.  ◊ Enter "0" for Affordable Seconds® meeting the requirements of Guide Section 4204.2(a)(iv), where the principal and interest payment on the related loan is not due for the first five or more years following the Note Date.	Amount 9.2		.Sc Int F l	pan (Current) Secondary Financing/Related Loan Information Related Loan Initial Principal And Interest Payment mount	Amount 9.2
516	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/LOANS/LOAN/PAYMENT/PAY MENT_SUMMARY UPBAmount MENT_SUMMARY	The current unpaid principal balance on the loan.	Related Loan	ent N/A	CR	CR	IF Sort ID 513-HELOCIndicator = "false"	Values:  O Enter the balance of the closed-end subordinate Mortgage.  O Value must be ≥ to Sort ID 151-ClosingCostConstributionAmount or Sort ID 172-DownPaymentAmount if Sort IDs 153 or 176 = "SecondaryFinancingClosedEnd".	Amount 9.2		.Sc Int 	oan (Current) Secondary Financing / Related Loan Information Related Loan Closed-end Second Current UPB Amount	Amount 9.2
517	MESSAGE/DEAL_SETS/DEAL S/DEAL/LOANS/LOAN/TERMS_OF_MO RTGAGE LienPriorityType	Specifies the priority of the lien against the subject property.	Related Loan	ent N/A	CR		IF Sort ID 510-LoanRoleType = "RelatedLoan" AND Sort ID 515- LoanStateType = "Current"	Values: There may be up to 3 LOAN Containers with LoanRoleType = "RelatedLoan" and LoanStateType = "Current", but each valid value for LienPriorityType may be used only once.	Enumerated	SecondLien ThirdLien FourthLien	.So Int F	oan (Current) Secondary Financing / Related Loan Suformation Related Loan Substitute It is a second substitute of the sec	Enumerated
519	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/LOANS/LOAN/TERMS_OF_MO TERMS_OF_MORTGAGE MortgageType RTGAGE	Specifies the type of mortgage being applied for or that has been granted.	Related Loan	ent N/A	CR	CR	IF Sort ID 510-LoanRoleType =  "RelatedLoan" AND Sort ID 515- LoanStateType = "Current"	Values: Enter "Conventional" unless the secondary financing is a Rural Housing Leveraged Second.		Conventional USDARuralHousing	Lo .Sc Int F	pan (Current) Secondary Financing / Related Loan Secondary Financing / Related Loan Secondary Financing / Related Loan Related Loan Secondary Financing / Related Financing / Re	Enumerated
525	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/PARTIES/PARTY/ROLES/ROLE/ APPRAISER_LICENSE  AppraiserLicenseldentifier  APPRAISER_LICENSE	State license number of the appraiser who completed the final estimate of value for the subject property.	N/A N/A	A Apprais er	CR	CR	IF Sort ID 528-PartyRoleType = "Appraiser"	Values:  ◊ Enter the state license number of the appraiser who completed the final estimate of value.  ◊ Only enter the License or Certificate Number as indicated by the appraisal subcommittee. Do not deliver extra language that may be included by the appraiser unless otherwise mandated by state law or regulation.  ◊ When the appraiser is a trainee and:  • Has a license identifier, deliver the trainee's license identifier  • Does not have a license identifier, deliver the word "trainee" (lower case)  ◊ When the appraiser is not a trainee and there is no supervisory appraiser, deliver the Appraiser License Identifier.	String 50		.Pa	arty Party Information Appraiser Details Appraiser License Identifier	String 50
528	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/PARTIES/PARTY/ROLES/ROLE/ ROLE_DETAIL PartyRoleType	Identifies the role that the party plays in the transaction. Parties may be either a person or legal entity. A party may play multiple roles in a transaction.	N/A N/A	A Apprais er	CR	CR	IF Sort ID 317-MortgageType = "Conventional" AND [Sort ID 89- PropertyValuationMethodType <> "AutomatedValuationModel" OR "None"]	E	Enumerated	Appraiser	N/	/A	Enumerated

ULDDS Sort ID	MISMO v3.0 XPath  MISMO v3.0 Parent Container	MISMO v3.0 Data Point Name	MISMO v3.0 Definition	Loan Role Type	Loan Party State Role Type Type	Condition	on Conditio	n FRE Conditionality Details	FRE Implementation Notes	ULDDS Format	Required Save File Loan Selli Advisor	in Loan Selling Advisor Screen Name	FRE Format
534	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/PARTIES/PARTY/ROLES/ROLE/ APPRAISER_SUPERVISOR/APPRAISER_L ICENSE	AppraiserLicenseldentifier	State license number of the appraiser who completed the final estimate of value for the subject property.	N/A	Appra N/A erSup visor	er CR	CR	IF Sort ID 537-PartyRoleType = "AppraiserSupervisor" AND supervisor signed appraisal	Values:  ◊ Enter the state license number of the appraiser who completed the final estimate of value.  ◊ Only enter the License or Certificate Number as indicated by the appraisal subcommittee. Do not deliver extra language that may be included by the appraiser unless otherwise mandated by state law or regulation.  ◊ When Sort ID 528-PartyRoleType "Appraiser" is a trainee:  • Always deliver the Appraiser Supervisor Identifier, whether or not the appraiser supervisor signed the appraisal AND whether or not the appraiser trainee has a license identifier.  ◊ When the appraiser is not a trainee and there is no supervisory appraiser, leave the field blank (do not make any entry such as N/A or none).	String 50		Party .Party InformationAppraiser DetailsAppraiser Supervisor Identifier	String 50
537	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/PARTIES/PARTY/ROLES/ROLE/ ROLE_DETAIL	PartyRoleType	Identifies the role that the party plays in the transaction. Parties may be either a person or legal entity. A party may play multiple roles in a transaction.	N/A	Appra N/A erSup visor	er CR	CR	IF Sort ID 317-MortgageType =  "Conventional" AND [(Sort ID 89- PropertyValuationMethodType <> "AutomatedValuationModel" OR "None")  OR Sort ID 90- PropertyValuationMethodTypeOtherDescription <> "DeskReview"] AND supervisor signed appraisal		Enumerated	AppraiserSupervisor	N/A	Enumerated
540	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/PARTIES/PARTY/INDIVIDUAL/N AME	FirstName	The first name of the individual represented by the parent object.	N/A	N/A Borro er	w CR	CR	IF Sort ID 611-PartyRoleType = "Borrower" AND Sort ID 545-LegalEntityType does not exist		String 30	IF the condition is met for the primary Borrower, required to save the file the Loan Selling Advi	.Borrower InformationBorrowerBorrower Details inFirst Name*	String 30
541	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/PARTIES/PARTY/INDIVIDUAL/N AME	LastName	The last name of the individual represented by the parent object.	N/A	N/A Borro er	w CR	CR	IF Sort ID 611-PartyRoleType = "Borrower" AND Sort ID 545-LegalEntityType does not exist		String 35	IF the condition is met for the primary Borrower, required to save the file the Loan Selling Advi	.Borrower InformationBorrowerBorrower Details inLast Name*	String 35
542	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/PARTIES/PARTY/INDIVIDUAL/N AME	MiddleName	The middle name of the individual represented by the parent object.	N/A	N/A Borro er	W CR	CR	IF Sort ID 611-PartyRoleType = "Borrower" AND Sort ID 545-LegalEntityType does not exist AND middle name exists		String 30		Borrower .Borrower InformationBorrowerBorrower DetailsMiddle Name	String 30
543	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/PARTIES/PARTY/INDIVIDUAL/N AME	SuffixName	The name suffix of the individual represented by the parent object (e.g., JR = Junior, SR = Senior, etc.).	N/A	N/A Borro er	w CR	CR	IF Sort ID 611-PartyRoleType = "Borrower" AND Sort ID 545-LegalEntityType does not exist AND suffix name exists		String 4		Borrower .Borrower InformationBorrowerBorrower DetailsSuffix Name	String 4
544	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/PARTIES/PARTY/LEGAL_ENTITY LEGAL_ENTITY_DETAIL /LEGAL_ENTITY_DETAIL	FullName	The unparsed name of either an individual or a legal entity.	N/A	N/A Borro er	W CR	CR	IF Sort ID 611-PartyRoleType = "Borrower" AND Sort ID 545-LegalEntityType exists	Values:  ◊ Enter the complete, unparsed name of the non-individual title holder of the Mortgaged Premises unless the Borrower is a Living Trust.  ◊ If the Borrower is a Living Trust, indicate the complete unparsed name of the Underwritten Settlor, For example, "John W. Johnson"	String 100	Yes IF the primary borrower is legal entity.	Borrower .Borrower InformationBorrower aBorrower DetailsNon-Individual Borrower Name*	String 100
545	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/PARTIES/PARTY/LEGAL_ENTITY LEGAL_ENTITY_DETAIL /LEGAL_ENTITY_DETAIL	LegalEntityType	The description of the entity type of the party or organization.	N/A	N/A Borro er	w CR	CR	IF Sort ID 611-PartyRoleType = "Borrower" AND Borrower is a legal entity	<b>Values:</b> Enter "Other" if the non-individual title holder of the <i>Mortgaged Premises</i> is a living trust or Native American Tribe or Tribal Organization.	Enumerated	Estate GovernmentEntity LimitedLiabilityCompany LimitedPartnership JointVenture NonProfitCorporation Other	Borrower .Borrower InformationBorrowerBorrower DetailsNon-Individual Borrower Type	Enumerated
546	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/PARTIES/PARTY/LEGAL_ENTITY LEGAL_ENTITY_DETAIL /LEGAL_ENTITY_DETAIL	LegalEntityTypeOtherDescription	The description of the Legal Entity Type when Other is selected as the option from the enumerated list.	N/A	N/A Borro er	I LK	CR	IF Sort ID 545-LegalEntityType = "Other"	<b>Values:</b> Enter the applicable value for the non-individual title holder of the Mortgaged Premises.	Enumerated	LivingTrust NativeAmericanTribeOrTribalOrganization	Borrower .Borrower InformationBorrowerBorrower DetailsNon-Individual Borrower Type	Enumerated

ULDDS Sort ID	MISMO v3.0 XPath	MISMO v3.0 Parent Container	MISMO v3.0 Data Point Name	MISMO v3.0 Definition	Loan Role Type	Loan Pa State Ro Type Ty	ole Co	ULDDS condition ality	FRE Condition ality	FRE Conditionality Details	FRE Implementation Notes	ULDDS Format	t FRE-Supported Enumerations Loan S Advi	le in Loan Selling Advisor Screen Name	FRE Format
548	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/PARTIES/PARTY/ADDRESSES/A DDRESS	ADDRESS	AddressLineText	The address with the address number, pre-directional, street name, post-directional, address unit designators, and address unit value.	N/A	N/A Bor	rrow	CR	CR	IF Sort ID 611-PartyRoleType = "Borrower" AND Sort ID 572- BorrowerMailToAddressSameAsPropertyInd icator = "false" AND Sort ID 571- BorrowerClassificationType = "Primary"	Values:  ◊ Enter the complete mailing street address for the <i>Borrower</i> (excluding City, State, and ZIP).  ◊ If AddressUnitIdentifier has NOT been provided, enter the unit number here, preceded by any USPS address unit designator (e.g., Apartment, Suite, Unit), if applicable.  ◊ If the <i>Borrower's</i> mailing address is outside of the United States or Canada, include the "state" if applicable, after the street address.	String 100	Auvi	Borrower .Borrower InformationBorrowerBorrower Mailing AddressStreet Address	String 100
549	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/PARTIES/PARTY/ADDRESSES/A DDRESS	ADDRESS	AddressType	Specifies the type of address.	N/A	N/A Bor	rrow	CR	CR	IF Sort ID 611-PartyRoleType = "Borrower" AND Sort ID 572- BorrowerMailToAddressSameAsPropertyInd icator = "false" AND Sort ID 571- BorrowerClassificationType = "Primary"		Enumerated	Mailing	Borrower .Borrower InformationBorrowerBorrower Mailing AddressAddress Type	Enumerated
553	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/PARTIES/PARTY/ADDRESSES/A DDRESS	ADDRESS	Address Unit I dentifier	The identifier value associated with the Secondary Address Unit Designator. Example: 123, C, B1C, etc.	N/A	N/A Bor	rrow er	CR		IF Sort ID 611-PartyRoleType = "Borrower" AND Sort ID 548-AddressLineText exists AND IF applies	<ul> <li>Format: Values may not exceed 12 characters.</li> <li>Values: Enter only if the unit number has NOT been included in AddressLineText. Do NOT include the address unit designator (e.g., Apartment, Suite, Unit).</li> </ul>	String 20		Borrower .Borrower InformationBorrowerBorrower Mailing AddressAddress Unit Identifier	*String 12
554	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/PARTIES/PARTY/ADDRESSES/A DDRESS	ADDRESS	CityName	The name of the city.	N/A	N/A Bor	rrow er	CR	CR	IF Sort ID 611-PartyRoleType = "Borrower" AND Sort ID 572- BorrowerMailToAddressSameAsPropertyInd icator = "false" AND Sort ID 571- BorrowerClassificationType = "Primary"		String 50		Borrower .Borrower InformationBorrowerBorrower Mailing AddressCity Name	String 50
555	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/PARTIES/PARTY/ADDRESSES/A DDRESS	ADDRESS	CountryCode	The two-character representation of the country.	N/A	N/A Bor	rrow er	CR	CR	IF Sort ID 611-PartyRoleType = "Borrower"	Values: Enter two-character code from the International Organization for Standardization (ISO) 3166-1-alpha-2 code list at https://www.iso.org/iso-3166-country-codes.html	Enumerated		Borrower .Borrower InformationBorrowerBorrower Mailing AddressCountry Code	Enumerated
557	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/PARTIES/PARTY/ADDRESSES/A DDRESS	ADDRESS	PostalCode	The postal code (ZIP Code in the US) for the address. ZIP Code may be either 5 or 9 digits.	N/A	N/A Bor	rrow	CR	CR	IF Sort ID 611-PartyRoleType = "Borrower" AND Sort ID 572- BorrowerMailToAddressSameAsPropertyInd	Format: Valid US format options are either: NNNNN or NNNNNNNNN (no dash). Valid Canadian format is: ANA NAN (where "N" is a numeric and "A" is an alphabetic character).	String 9		Borrower .Borrower InformationBorrowerBorrower Mailing AddressPostal Code	String 9
560	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/PARTIES/PARTY/ADDRESSES/A DDRESS	ADDRESS	StateCode	The two-character representation of the US state, US Territory, Canadian Province, Military APO FPO, or Territory.	N/A	N/A Bor	rrow er	CR	CR	IF Sort ID 611-PartyRoleType = "Borrower" AND Sort ID 572- BorrowerMailToAddressSameAsPropertyInd icator = "false" AND Sort ID 571- BorrowerClassificationType = "Primary" AND (Sort ID 555-CountryCode = "US" OR "CA")	Values:  ◆ If the Borrower's mailing address is outside of the United States or Canada, do not send this data point. See Notes for Sort ID 548.  ◆ Enter state abbreviation maintained by the United States Postal Service (USPS). Refer to USPS (Publication 28-Postal Addressing Standards) for guidance about state codes.	Enumerated		Borrower .Borrower InformationBorrowerBorrower Mailing AddressState Code	Enumerated
567	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/PARTIES/PARTY/ROLES/ROLE/ BORROWER/BORROWER_DETAIL	BORROWER_DETAIL	BorrowerAgeAtApplicationYearsCount	The age of the borrower at the time of application in years.	N/A	N/A Bor	rrow er	CR		IF Sort ID 611-PartyRoleType = "Borrower" AND (EITHER Sort ID 545-LegalEntityType does not exist OR Sort ID 546- LegalEntityTypeOtherDescription = "LivingTrust")		Numeric 3		Borrower .Borrower InformationBorrowerBorrower DetailsBorrower Age at Application Years Count	Numeric 3
568	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/PARTIES/PARTY/ROLES/ROLE/ BORROWER/BORROWER_DETAIL	BORROWER_DETAIL	BorrowerBirthDate	Borrower's date of birth.	N/A	N/A Bor	rrow	CR	CR	IF Sort ID 611-PartyRoleType = "Borrower" AND (EITHER Sort ID 545-LegalEntityType does not exist OR Sort ID 546- LegalEntityTypeOtherDescription = "LivingTrust")		YYYY-MM-DD		Borrower .Borrower InformationBorrowerBorrower DetailsBorrower Birth Date	YYYY-MM-DD
571	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/PARTIES/PARTY/ROLES/ROLE/ BORROWER/BORROWER_DETAIL	BORROWER_DETAIL	Borrower Classification Type	Indicates whether the borrower is the primary or a secondary borrower.	N/A	N/A Bor	rrow er	CR	CR	IF Sort ID 611-PartyRoleType = "Borrower"	Values:  ◆ Enter "Primary" if there is one <i>Borrower</i> .  ◆ If there is more than one <i>Borrower</i> , enter "Primary" for one <i>Borrower</i> and "Secondary" for up to 4 additional <i>Borrowers</i> .	Enumerated	IF the condition met for primary Primary Borrower required save the the Loar Selling A	he Borrower .Borrower InformationBorrower toBorrower Details file inBorrower Classification Type*	Enumerated
572	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/PARTIES/PARTY/ROLES/ROLE/ BORROWER/BORROWER_DETAIL	BORROWER_DETAIL	Borrower Mail To Address Same As Property Indicator	When true, indicates that the mailing address for the borrower is the same as the property address.	N/A	N/A Bor	rrow	CR	CR	AND Sort ID 571-BorrowerClassificationType = "Primary"	Values:  ◊ Enter "true" if the mailing address of the primary Borrower or Underwritten Settlor, as applicable, is the same as the Mortgaged Premises.  ◊ Enter "false" if the mailing address of the primary Borrower or Underwritten Settlor, as applicable, is not the same as the Mortgaged Premises. If applicable, see Section 1301.2(j) for mailing address requirements for Borrowers participating in an address confidentiality program.	Boolean	false true	Borrower .Borrower InformationBorrowerBorrower Mailing AddressBorrower Mail To Address Same as Property Indicator	Boolean

ULDDS Sort ID		MISMO v3.0 Parent Container	MISMO v3.0 Data Point Name	MISMO v3.0 Definition	Loan Role Type	State		ULDDS Condition ality	FRE Condition ality	FRE Conditionality Details	FRE Implementation Notes	ULDDS Format	ERE-Supported Enumerations	Required to Save File in oan Selling Advisor	Loan Selling Advisor Screen Name	FRE Format
573	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/PARTIES/PARTY/ROLES/ROLE/ BORROWER/BORROWER_DETAIL	DRROWER_DETAIL	BorrowerQualifyingIncomeAmount	The total monthly borrower income per lender or investor guidelines.	N/A	N/A E	Borrow er	CR	CR	Idoes not exist OR Sort II) 546-	<b>Values:</b> Enter the stable monthly income, as defined in Guide Topic 5300, for each qualifying <i>Borrower</i> .	Numeric 9			Borrower .Borrower InformationBorrowerBorrower Underwriting DetailsBorrower Qualifying Income Amount	Numeric 9
576	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/PARTIES/PARTY/ROLES/ROLE/ BORROWER/COUNSELING_CONFIRMA TION		A CounselingConfirmationType	Specifies the type of mortgage counseling or education program attended by one or more of the borrowers.	N/A	n/A	Borrow er	CR	CR	IF Sort ID 611-PartyRoleType = "Borrower" AND (EITHER Sort ID 545-LegalEntityType does not exist OR Sort ID 546- LegalEntityTypeOtherDescription = "LivingTrust") AND Sort ID 238- LoanAffordableIndicator = "true" OR IF applies	Values:  ◊ Enter the applicable value as required for Home Possible Mortgages, HomeOne Mortgages, loans where all Borrowers have Noncredit Payment References, or as required in Seller's negotiated term. When required, at least one Borrower on the mortgage loan must complete homeownership education prior to loan closing.  ◊ For Home Possible Mortgages, when required, at least one occupying Borrower on the mortgage loan must complete homeownership education prior to loan closing.  ◊ Enter "Other" if the Borrower did not participate in required counseling, or if the counseling was provided by a mortgage insurance company or a nonprofit organization such as a non-profit Community Development Financial Institution (CDFI).  ◊ Enter "GovernmentAgency" if the Borrower completed Freddie Mac's online CreditSmart® Homebuyer U tutorial OR if the homeownership education was provided by a Housing Finance Agency (HFA), OR if the homeownership education was provided by a for-profit Community Development Financial Institution (CDFI).  ◊ Enter "HUDApprovedCounselingAgency" if the Borrower completed homeownership education that was provided by a HUD-approved nonprofit counseling agency.  ◊ Do not enter "LenderTrainedCounseling".  ◊ Enter "NoBorrowerCounseling" if the Borrower is not required to participate in homeownership education, such as for a refinance transaction.		GovernmentAgency HUDApprovedCounselingAgency LenderTrainedCounseling NoBorrowerCounseling Other		Borrower .Borrower InformationBorrowerBorrower DetailsFirst Time Homebuyer DetailsCounseling Confirmation Type	Enumerated
577	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/PARTIES/PARTY/ROLES/ROLE/ BORROWER/COUNSELING_CONFIRMA TION		(CounselingConfirmationTypeOtherDescription	A free-form text field used to collect additional information when Other is selected for Counseling Confirmation Type.	N/A	N/A E	Borrow er	CR	CR	IF Sort ID 576-CounselingConfirmationType = "Other"	Values:  ◊ Enter "BorrowerDidNotParticipate" if the referenced Borrower did not participate in homeownership education, and the required homeownership education was completed by another Borrower on the loan.  ◊ Enter "MortgageInsuranceCompany" if the counseling was a program provided by a mortgage insurance company.  ◊ Enter "NonProfitOrganization" if the homeownership education was provided by a Community Development Financial Institution (CDFI), or a program that meets the standards of the National Industry Standards for Homeownership Education and Counseling.	Enumerated	BorrowerDidNotParticipate MortgageInsuranceCompany NonProfitOrganization		Borrower .Borrower InformationBorrowerBorrower DetailsFirst Time Homebuyer DetailsCounseling Confirmation Type	Enumerated
578	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/PARTIES/PARTY/ROLES/ROLE/ BORROWER/COUNSELING_CONFIRMA TION	_	<sup>A</sup> CounselingFormatType	Identifies the educational setting of the formal borrower homeownership program in which the borrower participated as a requirement of a special mortgage program.	N/A	n/A	Borrow er	CR	CR	IF Sort ID 611-PartyRoleType = "Borrower" AND (EITHER Sort ID 545-LegalEntityType does not exist OR Sort ID 546- LegalEntityTypeOtherDescription = "LivingTrust") AND Sort ID 238- LoanAffordableIndicator = "true" OR IF applies	Values:  ◊ Enter the applicable value as required for Home Possible Mortgages, HomeOne <sup>sM</sup> Mortgages, Ioans where all Borrowers have Noncredit Payment References, or as required in Seller's negotiated term. When required, at least one Borrower on the mortgage Ioan must complete homeownership education prior to Ioan closing.  ◊ Enter "BorrowerEducationNotRequired" if the Borrower is not required to participate in homeownership education, such as for a refinance transaction.  ◊ Enter "Classroom" if instructor-led homeownership education was completed (not one-on-one).  ◊ Enter "HomeStudy" if the Borrower completed Freddie Mac's online CreditSmart* Homebuyer U tutorial.  ◊ Enter "Individual" if one-on-one counseling was performed.  ◊ Enter "Other" if the Borrower did not participate in required counseling.	Enumerated	BorrowerEducationNotRequired Classroom HomeStudy Individual Other		Borrower .Borrower InformationBorrowerBorrower DetailsFirst Time Homebuyer DetailsCounseling Format Type	Enumerated
579	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/PARTIES/PARTY/ROLES/ROLE/ BORROWER/COUNSELING_CONFIRMA AT TION	DUNSELING_CONFIRM FION	<sup>1</sup> CounselingFormatTypeOtherDescription	A free-form text field used to collect additional information when Other is selected for Counseling Format Type.	N/A	N/A E	Borrow er	CR			Values:  ◊ Enter "BorrowerDidNotParticipate" if the referenced <i>Borrower</i> did not participate in homeownership education, and the required homeownership education was completed by an occupying <i>Borrower</i> on the loan.	Enumerated	BorrowerDidNotParticipate		Borrower .Borrower InformationBorrowerBorrower DetailsFirst Time Homebuyer DetailsCounseling Format Type	Enumerated

ULDDS Sort ID	I MISMO v3.0 XPath I	IO v3.0 Parent Container	MISMO v3.0 Data Point Name	MISMO v3.0 Definition	Role	Loan Party State Role Type Type	Condition	FRE Condition ality	FRE Conditionality Details	FRE Implementation Notes	ULDDS Format	FRE-Supported Enumerations	Required to Save File in Loan Selling Advisor	Loan Selling Advisor Screen Name	FRE Format
580	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/PARTIES/PARTY/ROLES/ROLE/ BORROWER/CREDIT_SCORES/CREDIT_ SCORE/CREDIT_SCORE_DETAIL	_SCORE_DETAIL Credit	ReportIdentifier	A reference number assigned by the credit bureau to a specific credit report. This report number is also referenced when a Reissue, Upgrade, or Status Query of an existing report is requested.	N/A	N/A Borro er	.w CI	0	N/A	Not Used	String 30			N/A	N/A
582	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/PARTIES/PARTY/ROLES/ROLE/ BORROWER/CREDIT_SCORES/CREDIT_ SCORE/CREDIT_SCORE_DETAIL	_SCORE_DETAIL Credit	RepositorySourceIndicator	Indicates whether a Credit Repository Source is available. If a Credit Repository Source is available, the source can be provided in Credit Repository Source Type.	N/A	N/A Borro er	.w CI	0	N/A	Not Used	Boolean			N/A	N/A
583	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/PARTIES/PARTY/ROLES/ROLE/ BORROWER/CREDIT_SCORES/CREDIT_ SCORE/CREDIT_SCORE_DETAIL	_SCORE_DETAIL Credit	RepositorySourceType	This element describes the source of the credit file – Equifax, Experian, Trans Union - or Merged Data if the sources are not specified.	N/A	N/A Borro er	CR	CR	IF Sort ID 590-CreditScoreValue exists	<b>Values:</b> Enter "Other" if multiple credit repositories were used to support the <i>Borrower Credit Score</i> .	Enumerated	Equifax Experian Other TransUnion		Borrower .Borrower InformationBorrowerBorrower Underwriting DetailsCredit Repository Source Type	Enumerated
584	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/PARTIES/PARTY/ROLES/ROLE/ BORROWER/CREDIT_SCORES/CREDIT_ SCORE/CREDIT_SCORE_DETAIL  CREDIT_	_SCORE_DETAIL Credit	RepositorySourceTypeOtherDescription	Identifies the Credit Repository Source when Credit Repository Source Type is set to Other	N/A	N/A Borro er	CR	CR	IF Sort ID 583-CreditRepositorySourceType = "Other"	<b>Values</b> : Enter the value that reflects the 2 or 3 credit repositories supporting the <i>Borrower Credit Score</i> .	Enumerated	EquifaxAndExperian EquifaxAndTransUnion ExperianAndTransUnion ExperianAndTransUnionAndEquifax		Borrower .Borrower InformationBorrowerBorrower Underwriting DetailsCredit Repository Source Type	Enumerated
590	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/PARTIES/PARTY/ROLES/ROLE/ BORROWER/CREDIT_SCORES/CREDIT_ SCORE/CREDIT_SCORE_DETAIL	_SCORE_DETAIL Credit	ScoreValue	Numeric credit score resulting from credit evaluation model.	N/A	N/A Borro er	CR CR	CR	IF Sort ID 611-PartyRoleType = "Borrower" AND (EITHER Sort ID 545-LegalEntityType does not exist OR Sort ID 546- LegalEntityTypeOtherDescription = "LivingTrust") AND credit score exists and is usable	<b>Values:</b> Enter the <i>Underwriting Score</i> for each qualifying <i>Borrower</i> if such score exists. The related Guide Glossary term is " <i>Underwriting Score</i> ."	Numeric 4			Borrower .Borrower InformationBorrowerBorrower Underwriting DetailsCredit Score Value	Numeric 4
590.1	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/PARTIES/PARTY/ROLES/ROLE/ BORROWER/CREDIT_SCORES/CREDIT_ SCORE/CREDIT_SCORE_DETAIL/EXTEN SION/OTHER/CREDIT_SCORE_DETAIL_ EXTENSION		ScoreCategoryVersionType	A value from a MISMO prescribed list that represents a specific version, release of a Credit Score Category Type.	N/A	N/A Borro	CR	CR	IF Sort ID 590-CreditScoreValue exists		Enumerated	FICO10T FICO4 Vantage4		Borrower .Borrower InformationBorrowerBorrower Underwriting DetailsCredit Score Category Version Type	Enumerated
	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/PARTIES/PARTY/ROLES/ROLE/ BORROWER/CREDIT_SCORES/EXTENSIO ON/OTHER/CREDIT_SCORES_EXTENSIO N/CREDIT_SCORES_SUMMARY	_SCORES_SUM Credit	ReportIdentifier	A reference number assigned by the credit bureau to a specific credit report. This report number is also referenced when a Reissue, Upgrade, or Status Query of an existing report is requested.	N/A	N/A Borro er	CR	CR	IF Sort ID 591.4- MergedCreditReportIndicator = "true"	<b>Values:</b> Enter the credit reference number associated with the <i>Borrower</i> CreditScoreValue.	String 30			Borrower .Borrower InformationBorrowerBorrowerBorrower Underwriting DetailsCredit Report Identifier	String 30
	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/PARTIES/PARTY/ROLES/ROLE/ BORROWER/CREDIT_SCORES/EXTENSIO ON/OTHER/CREDIT_SCORES_EXTENSIO N/CREDIT_SCORES_SUMMARY	_SCORES_SUM Credit	Score Provider Name	Identifies the name of the company providing the credit score data. This is one of the requirements of the 2003 FACT Act.	N/A	N/A Borro er	w CI	CR	IF Sort ID 591.4- MergedCreditReportIndicator = "true"	Values:  ◊ Enter "####" for Credit Repository Companies, where "####" is the 4-digit Credit Repository Company Code.  ◊ Enter "#nnn" for Technical Affiliates, where "#" is the first digit of the credit Repository Company Code and "nnn" is the 3-digit Technical Affiliate Code.  ◊ For current Credit Reporting Company and Technical Affiliate Codes, see https://sf.freddiemac.com/tools-learning/loan-advisor/crc	Enumerated			Borrower .Borrower InformationBorrowerBorrower Underwriting DetailsCredit Score Provider Name	Enumerated
591.4	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/PARTIES/PARTY/ROLES/ROLE/ BORROWER/CREDIT_SCORES/EXTENSI ON/OTHER/CREDIT_SCORES_EXTENSIO N/CREDIT_SCORES_SUMMARY	_SCORES_SUM Merg	edCreditReportIndicator	A merged credit report is a combination of in-file credit reports from multiple repositories into a single report.	N/A	N/A Borro er	w CI	CR	IF Sort ID 611-PartyRoleType = "Borrower" AND (EITHER Sort ID 545-LegalEntityType does not exist OR Sort ID 546- LegalEntityTypeOtherDescription = "LivingTrust") AND credit score exists and is usable	<b>Values</b> : Enter "true" if a merged credit report was the source for the <i>Borrower Credit Score</i> .	Boolean	false true		Borrower .Borrower InformationBorrowerBorrowerBorrower Underwriting DetailsMerged Credit Report Indicator	Boolean
596	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/PARTIES/PARTY/ROLES/ROLE/ BORROWER/DECLARATION/DECLARATI ON_DETAIL	ATION_DETAIL Bankr	uptcyIndicator	Borrower's answer to the question: Have you been declared bankrupt within the past 7 years? Collected on the URLA in Section VIII, line b.	N/A	N/A Borro er	CR	CR	IF Sort ID 611-PartyRoleType = "Borrower"	Definition: The MISMO v3.0 definition contains a legacy URLA section reference. The URLA section reference is 5b. About Your Finances, line M.  Values:  ◊ Enter "true" if the Uniform Residential Loan Application (URLA), credit report, or othe loan documents indicate that the <i>Borrower</i> has declared bankruptcy within the past 7 years.	Boolean r	false true		Borrower .Borrower InformationBorrowerBorrowerBorrower Underwriting DetailsBankruptcy Indicator	Boolean

ULDDS Sort ID	MISMO v3.0 XPath  MISMO v3.0 Parent Container	MISMO v3.0 Data Point Name	MISMO v3.0 Definition	Loan Role Type	Loan Party State Role Type Type	Condition	on Condition	FRE Conditionality Details	FRE Implementation Notes	ULDDS Format	FRE-Supported Enumerations S	equired to ave File in ban Selling Advisor  Loan Selling Advisor Screen Name Advisor	FRE Format
597	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/PARTIES/PARTY/ROLES/ROLE/ BORROWER/DECLARATION/DECLARATI ON_DETAIL	BorrowerFirstTimeHomebuyerIndicator	Indicates that the borrower qualifies as a first time homebuyer as determined by the lender and/or the investor. (Note: Information provided by the borrower in Section VIII, line m, of the URLA, regarding ownership of a property in the past three years, may not be relied upon for this information.)	N/A	N/A Borro er	W CR	CR	IF Sort ID 611-PartyRoleType = "Borrower" AND (EITHER Sort ID 545-LegalEntityType does not exist OR Sort ID 546- LegalEntityTypeOtherDescription = "LivingTrust") AND Sort ID 315- LoanPurposeType = "Purchase" AND Sort ID 69-PropertyUsageType = "Primary Residence"	Definition: The MISMO v3.0 definition contains a legacy URLA section reference. The URLA section reference is 5a. About this Property and Your Money for this Loan, line A. Values:  ◊ Enter "true" if the Borrower is a First-Time Homebuyer as defined in the Guide Glossary.  ◊ Borrower data must be delivered for each First-Time Homebuyer.	Boolean	false true	Borrower .Borrower InformationBorrowerBorrower DetailsFirst Time Homebuyer DetailsBorrower First Time Homebuyer Indicator	Boolean
598	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/PARTIES/PARTY/ROLES/ROLE/ BORROWER/DECLARATION/DECLARATI ON_DETAIL	Citizenship Residency Type	Indicates this borrower's U.S. citizenship or alien status, as collected on the URLA (Section VIII, lines j. and k.).	N/A	N/A Borro er	w CR	CR	IF Sort ID 611-PartyRoleType = "Borrower" AND (EITHER Sort ID 545-LegalEntityType does not exist OR Sort ID 546- LegalEntityTypeOtherDescription = "LivingTrust")	<b>Definition:</b> The MISMO v3.0 definition contains a legacy URLA section reference. The URLA section reference is 1a. Personal Information. <b>Values:</b> Enter "NonResidentAlien" only if permitted by Seller's negotiated term.	Enumerated	NonPermanentResidentAlien NonResidentAlien PermanentResidentAlien USCitizen	Borrower .Borrower InformationBorrowerBorrower DetailsCitizenship Residency Type	Enumerated
598.1	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/PARTIES/PARTY/ROLES/ROLE/ BORROWER/DECLARATION/DECLARATI ON_DETAIL	IntentToOccupyType	Borrowers answer to the question: Do you intend to occupy the property as your primary residence?	N/A	N/A Borro er	w CR	CR	IF Sort ID 611-PartyRoleType = "Borrower"	Definition: The URLA section reference is 5a, About this Property and Your Money for this Loan.  Values:  ◊ Enter "Yes" if the Borrower is a first-time homebuyer of the primary residence, or if applies.  ◊ Enter "No" if the property will not be occupied as the Borrower's primary residence.	Enumerated	No Yes	Borrower .Borrower InformationBorrowerBorrower Underwriting DetailsIntent to Occupy Type	Enumerated
599	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/PARTIES/PARTY/ROLES/ROLE/ BORROWER/DECLARATION/DECLARATI ON_DETAIL	LoanForeclosureOrJudgmentIndicator	Borrowers answer to the question: Have you directly or indirectly been obligated on any loan that resulted in foreclosure, transfer of title in lieu of foreclosure, or judgment? Collected on the URLA in Section VIII, line e.	N/A	N/A Borro er	w CR	CR	IF Sort ID 611-PartyRoleType = "Borrower"	Definition: The MISMO v3.0 definition contains a legacy URLA section reference. The URLA section reference is 5b. About Your Finances, lines J and L.  Values:  ◊ Enter "true" if the Uniform Residential Loan Application (URLA), credit report, or othe loan documents indicate the <i>Borrower</i> has been directly or indirectly obligated on a loan that resulted in foreclosure, or transfer of title in lieu of foreclosure, in the past 7 years.  ◊ Enter "true" if any of the responses on the URLA are "yes" in Section 5b.About Your Finances, to questions J or L; or if indicated on the credit report, or other loan documents  • PriorPropertyDeedInLieuConveyedIndicator (ULAD Unique ID 8.0036)  • PriorPropertyForeclosureCompletedIndicator (ULAD Unique ID 8.0042)	Boolean	false true	Borrower .Borrower InformationBorrowerBorrower Underwriting DetailsLoan Foreclosure Or Judgment Indicator	Boolean
599.1	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/PARTIES/PARTY/ROLES/ROLE/ BORROWER/DECLARATION/DECLARATI ON_DETAIL/EXTENSION/OTHER/DECLA RATION_DETAIL_EXTENSION	PriorPropertyShortSaleCompletedIndicator	When true, indicates the Borrower has completed a short sale or pre-foreclosure sale where the Lender accepted less than full value for the outstanding mortgage balance within the past seven years.	N/A	N/A Borro	w CI	CR	IF Sort ID 611-PartyRoleType = "Borrower"	Values: Enter "true" if the response on the redesigned URLA is "yes" in Section 5b.About Your Finances, to question K; or if indicated on the credit report, or other loan documents. Corresponds to PriorPropertyShortSaleCompletedIndicator in <i>Loan Product Advisor®</i> ( <i>LPA</i> ) Unique ID 275.00.	Boolean	false true	Borrower .Borrower InformationBorrowerBorrower Underwriting DetailsIntent to Occupy Type	Boolean
600	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/PARTIES/PARTY/ROLES/ROLE/ BORROWER/EMPLOYERS/EMPLOYER/E MPLOYMENT	EmploymentBorrowerSelfEmployedIndicator	Indicates that in the referenced employment the borrower is self-employed.	N/A	N/A Borro	w CR	CR	IF Sort ID 611-PartyRoleType = "Borrower" AND (EITHER Sort ID 545-LegalEntityType does not exist OR Sort ID 546- LegalEntityTypeOtherDescription = "LivingTrust")	<b>Values</b> : Enter "true" if the <i>Borrower</i> is considered to be self-employed according to Guide Section 5304.1.	Boolean	false true	Borrower .Borrower InformationBorrowerBorrower DetailsEmployment Borrower Self Employed Indicator	Boolean
000.1	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/PARTIES/PARTY/ROLES/ROLE/ BORROWER/GOVERNMENT_MONITOR ING/GOVERNMENT_MONITORING_DE TAIL/EXTENSION/OTHER/GOVERNMEN T_MONITORING_DETAIL_EXTENSION	HMDAGender Collected Based On Visual Observation Or Name Indicator	When true, indicates the gender was collected based on visual observation or name.	N/A	N/A Borro er	w CR	CR	IF Sort ID 611-PartyRoleType = "Borrower" AND IF applies	Values:  ◊ For each Borrower, enter "true" if the gender was collected based on visual observation or name; otherwise enter "false".  ◊ If the Borrower is a Living Trust, enter "true" if the gender of the Underwritten Settlor was collected based on visual observation or name; otherwise enter "false".  ◊ If Sort ID 546-LegalEntityTypeOtherDescription = "NativeAmericanTribeOrTribal Organization", leave the field blank.	Boolean	false true	Borrower .Borrower InformationBorrowerBorrower Demographic InformationApplication taken in personThe gender of the borrower was collected on the basis of visual observation or name	Boolean

ULDDS Sort ID		I MISMO v3 0 Data Point Name	MISMO v3.0 Definition		Loan Party State Role Type Type	Condition	FRE n Condition ality	FRE Conditionality Details	FRE Implementation Notes	ULDDS Format	Require Save Fi FRE-Supported Enumerations Loan Se	e in Loan Selling Advisor Screen Name	FRE Format
608.2	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/PARTIES/PARTY/ROLES/ROLE/ BORROWER/GOVERNMENT_MONITOR ING/GOVERNMENT_MONITORING_DE TAIL/EXTENSION/OTHER/GOVERNMEN T_MONITORING_DETAIL_EXTENSION	MONIT EXTENS HMDAGenderRefusalIndicator	When true, indicates the borrower has stated that they do not wish to furnish the HMDA gender information.	N/A	N/A Borro	w CR	CR	IF Sort ID 611-PartyRoleType = "Borrower" AND IF applies	Values:  ◊ For each Borrower, enter "true" if the Borrower has selected the checkbox on the loan application "I do not wish to provide this information" related to Sex, or has refused to provide this information; otherwise enter "false".  ◊ If the Borrower is a LivingTrust, enter "true" if the individual who established the trust selected the checkbox on the loan application "I do not wish to provide this information" related to Sex, or has refused to provide this information; otherwise enter "false".  ◊ If Sort ID 546-LegalEntityTypeOtherDescription = "NativeAmericanTribeOrTribal Organization", leave the field blank.	Boolean	false true	Borrower .Borrower InformationBorrowerBorrower Demographic InformationGenderHMDA Gender Refusal Indicator	Boolean
608.3	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/PARTIES/PARTY/ROLES/ROLE/ BORROWER/GOVERNMENT_MONITOR ING/GOVERNMENT_MONITORING_DE TAIL/EXTENSION/OTHER/GOVERNMEN T_MONITORING_DETAIL_EXTENSION	MONIT EXTENS HMDAGenderType	A value from a MISMO prescribed list that represents the borrower's or interviewer's statement about the borrower's gender.	N/A	N/A Borro	w CR	CR	IF Sort ID 611-PartyRoleType = "Borrower"	Values:  © Enter the gender as provided by the Borrower on the loan application. If the Borrower did not provide the gender and the loan application was taken by face-to-face interview (including electronic media with video component), enter the gender collected based on visual observation or name.  © If the Borrower is a Living Trust, enter the gender of the Underwritten Settlor.  © Enter "NotApplicable" for non-individual Borrowers unless the Borrower is a Living Trust.  © If the loan application was taken via telephone interview, fax, mail, email or internet and the Borrower did not provide the gender information, enter "InformationNotProvidedUnknown".	Enumerated	ApplicantSelectedBothMaleAndFemale Female InformationNotProvidedUnknown Male NotApplicable	Borrower .Borrower InformationBorrowerBorrower Demographic InformationGenderHMDA Gender Type	Enumerated
609.1	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/PARTIES/PARTY/ROLES/ROLE/ BORROWER/GOVERNMENT_MONITOR ING/EXTENSION/OTHER/GOVERNMEN T_MONITORING_EXTENSION/HMDA_E THNICITIES/HMDA_ETHNICITY	TY HMDAEthnicityType	A value from a MISMO prescribed list that represents the borrower's or interviewer's statement about the borrower's ethnicity as defined in the Home Mortgage Disclosure Act (HMDA).	N/A	N/A Borrov er	₩ CR	CR	IF Sort ID 611-PartyRoleType = "Borrower" AND IF applies	Values:  ◊ Enter the ethnicity as provided by the <i>Borrower</i> on the loan application. If the <i>Borrower</i> has reported Sort ID 609.2-HMDAEthnicityOriginType or Sort ID 609.3-HMDAEthnicityOriginTypeOtherDescription but did not report Sort ID 609.1-HMDAEthnicityType, leave Sort ID 609.1-HMDAEthnicityType blank.  ◊ If the <i>Borrower</i> did not provide any ethnicity data and the loan application was taken by face-to-face interview (including electronic media with video component), enter the ethnicity collected based on visual observation or surname.  ◊ If the <i>Borrower</i> is a <i>Living Trust</i> , enter the ethnicity of the <i>Underwritten Settlor</i> .  ◊ Enter "NotApplicable" for non-individual <i>Borrowers</i> unless the <i>Borrower</i> is a <i>Living Trust</i> .  ◊ If the loan application was taken via telephone interview, fax, mail, email or internet and the <i>Borrower</i> did not provide the ethnicity, enter  "InformationNotProvidedByApplicantInMailInternetOrTelephoneApplication".		HispanicOrLatino InformationNotProvidedByApplicantInMailInt ernetOrTelephoneApplication NotApplicable NotHispanicOrLatino	Borrower .Borrower InformationBorrowerBorrower Demographic InformationEthnicityHMDA Ethnicity Type	Enumerated
609.2	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/PARTIES/PARTY/ROLES/ROLE/ BORROWER/GOVERNMENT_MONITOR ING/EXTENSION/OTHER/GOVERNMEN T_MONITORING_EXTENSION/HMDA_E THNICITY_ORIGINS/HMDA_ETHNICITY _ORIGIN	TY_ORI HMDAEthnicityOriginType	A value from a MISMO prescribed list that represents the borrower's or interviewer's statement about the borrower's ethnicity origin as defined in the Home Mortgage Disclosure Act (HMDA).	N/A	N/A Borro	w CR	CR	IF Sort ID 611-PartyRoleType = "Borrower" AND IF applies	Values:  ◊ For each Borrower, indicate any further designations reported on the loan application under "Hispanic or Latino". If the Borrower did not report this data on the loan application, leave Sort ID 609.2-HMDAEthnicityOriginType blank.  ◊ If the Borrower has reported Sort ID 609.3- HMDAEthnicityOriginTypeOtherDescription but did not select "Other Hispanic or Latino" on the loan application, the lender may optionally report "Other"-in Sort ID 609.2- HMDAEthnicityOriginType.  ◊ If the Borrower is a Living Trust, for the Underwritten Settlor indicate any further designations reported on the loan application under "Hispanic or Latino".  ◊ If Sort ID 546-LegalEntityTypeOtherDescription = "NativeAmericanTribeOrTribal Organization", leave Sort ID 609.2-HMDAEthnicityOriginType blank.	Enumerated	Cuban Mexican Other PuertoRican	Borrower .Borrower InformationBorrowerBorrower Demographic InformationEthnicityHMDA Ethnicity Origin Type	Enumerated
609.3	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/PARTIES/PARTY/ROLES/ROLE/ BORROWER/GOVERNMENT_MONITOR ING/EXTENSION/OTHER/GOVERNMEN T_MONITORING_EXTENSION/HMDA_E THNICITY_ORIGINS/HMDA_ETHNICITY _ORIGIN	TY_ORI HMDAEthnicityOriginTypeOtherDescription	A free-form text field that specifies the enumeration when the value of Other is used for HMDA Ethnicity Origin Type.	N/A	N/A Borro	I CK	CR	IF Sort ID 611-PartyRoleType = "Borrower" AND IF applies	Values:  ◊ For each Borrower, indicate any further designations reported on the loan application under "Other Hispanic or Latino - Print origin:". If the Borrower did not report the data on the loan application, leave the field blank.  ◊ If the Borrower is a Living Trust, for the Underwritten Settlor indicate any further designations reported on the loan application under "Other Hispanic or Latino - Print origin:".  ◊ If Sort ID 546-LegalEntityTypeOtherDescription = "NativeAmericanTribeOrTribal Organization", leave the field blank.			Borrower .Borrower InformationBorrowerBorrower Demographic InformationEthnicityHMDA Ethnicity Origin Type Other Description	String 100

ULDDS Sort ID	MISMO v3.0 XPath  MISMO v3.0 Parent Container  MISMO v3.0 Data Point Name	MISMO v3.0 Definition	Loan Role Type	State R	ole Con	dition	FRE ondition ality	FRE Conditionality Details	FRE Implementation Notes	ULDDS Format	FRE-Supported Enumerations Loan	ried to File in Selling Visor  Loan Selling Advisor Screen Name	FRE Format
609.4	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/PARTIES/PARTY/ROLES/ROLE/ BORROWER/GOVERNMENT_MONITOR ING/GOVERNMENT_MONITORING_DE TAIL/EXTENSION/OTHER/GOVERNMENT T_MONITORING_DETAIL_EXTENSION  MESSAGE/DEAL_SETS/DEAL_SET/DEAL GOVERNMENT_MONIT HMDAEthnicityCollectedBasedOnVisualObservation nOrSurnameIndicator	When true, indicates the ethnicity was collected based on visual observation or surname.	N/A	N/A	rrow er	CR	CD	IF Sort ID 611-PartyRoleType = "Borrower" AND IF applies	Values:  ◊ For each Borrower, enter "true" if the ethnicity was collected based on visual observation or surname; otherwise enter "false".  ◊ If the Borrower is a Living Trust, enter "true"-if the ethnicity of the Underwritten Settlor was collected based on visual observation or surname; otherwise enter "false".  ◊ If Sort ID 546-LegalEntityTypeOtherDescription = "NativeAmericanTribeOrTribal Organization", leave the field blank.	Boolean	false true	Borrower .Borrower InformationBorrowerBorrower Demographic InformationApplication taken in personThe ethnicity of the borrower was collected on the basis of visual observation or surname	Boolean
609.5	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/PARTIES/PARTY/ROLES/ROLE/ BORROWER/GOVERNMENT_MONITOR ING/GOVERNMENT_MONITORING_DE TAIL/EXTENSION/OTHER/GOVERNMEN T_MONITORING_DETAIL_EXTENSION	When true, indicates the borrower has stated that they do not wish to furnish the HMDA ethnicity information.	N/A	N/A	rrow er	CR	( 'D	IF Sort ID 611-PartyRoleType = "Borrower" AND IF applies	Values:  ◊ For each Borrower, enter "true" if the Borrower has selected the checkbox on the loan application "I do not wish to provide this information" related to Ethnicity, or has refused to provide this information; otherwise enter "false".  ◊ If the Borrower is a LivingTrust, enter "false" unless the individual who established the trust selected the checkbox on the loan application "I do not wish to provide this information" related to Ethnicity, or has refused to provide this information.  ◊ If Sort ID 546-LegalEntityTypeOtherDescription = "NativeAmericanTribeOrTribal Organization", leave the field blank.	Boolean	false true	Borrower .Borrower InformationBorrowerBorrower Demographic InformationEthnicityHMDA Ethnicity Refusal Indicator	Boolean
610.1	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/PARTIES/PARTY/ROLES/ROLE/ BORROWER/GOVERNMENT_MONITOR ING/GOVERNMENT_MONITORING_DE TAIL/EXTENSION/OTHER/GOVERNMENT T_MONITORING_DETAIL_EXTENSION  GOVERNMENT_MONIT ORING_DETAIL_EXTENS ION  HMDARaceCollectedBasedOnVisualObservationO SurnameIndicator  SurnameIndicator	When true, indicates the race was collected based on visual observation or surname.	N/A	N/A	rrow er	CR	CR	IF Sort ID 611-PartyRoleType = "Borrower" AND IF applies	Values:  ◊ For each Borrower, enter "true"-if the race was collected based on visual observation or surname; otherwise enter "false".  ◊ If the Borrower is a Living Trust, enter "true" if the race of the Underwritten Settlor was collected based on visual observation or surname; otherwise enter "false".  ◊ If Sort ID 546-LegalEntityTypeOtherDescription = "NativeAmericanTribeOrTribal Organization", leave the field blank.	Boolean	false true	Borrower .Borrower InformationBorrowerBorrower Demographic InformationApplication taken in personThe race of the borrower was collected on the basis of visual observation or surname	Boolean
610.2	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/PARTIES/PARTY/ROLES/ROLE/ BORROWER/GOVERNMENT_MONITOR ING/GOVERNMENT_MONITORING_DE TAIL/EXTENSION/OTHER/GOVERNMEN T_MONITORING_DETAIL_EXTENSION  GOVERNMENT_MONIT ORING_DETAIL_EXTENS ION  HMDARaceRefusalIndicator ION	When true, indicates the borrower has stated that they do not wish to furnish the HMDA race information.	N/A	N/A	rrow er	CR	( R	IF Sort ID 611-PartyRoleType = "Borrower" AND IF applies	Values:  ◊ For each Borrower, enter "true" if the Borrower has selected the checkbox on the loan application "I do not wish to provide this information" related to Race, or has refused to provide this information; otherwise enter "false".  ◊ If the Borrower is a LivingTrust, enter "true" if the individual who established the trust selected the checkbox on the loan application "I do not wish to provide this information" related to Race, or has refused to provide this information; otherwise enter "false".  ◊ If Sort ID 546-LegalEntityTypeOtherDescription = "NativeAmericanTribeOrTribal Organization", leave the field blank.	Boolean	false true	Borrower .Borrower InformationBorrowerBorrower Demographic InformationRaceHMDA Race Refusal Indicator	Boolean
610.21	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/PARTIES/PARTY/ROLES/ROLE/ BORROWER/GOVERNMENT_MONITOR ING/HMDA_RACES/HMDA_RACE/EXTE NSION/OTHER/HMDA_RACE_EXTENSI ON/HMDA_RACE_DESIGNATIONS/HM DA_RACE_DESIGNATION  HMDA_RACE_DESIGNATION  HMDARaceDesignationOtherAsianDescription	A free-form text field used to capture information specific to HMDA Race Designation category of Other Asian.	N/A	N/A Bo	rrow er	CR	(R	IF Sort ID 611-PartyRoleType = "Borrower" AND IF applies	Values:  ◊ For each Borrower, indicate any further designations reported on the loan application under "Other Asian - Print race: ". If the Borrower did not report the data on the loan application, leave the field blank.  ◊ If the Borrower is a Living Trust, for the Underwritten Settlor indicate any further designations reported on the loan application under "Other Asian - Print race: ".  ◊ If Sort ID 546-LegalEntityTypeOtherDescription = "NativeAmericanTribeOrTribal Organization", leave the field blank.	String 100		Borrower .Borrower InformationBorrowerBorrower Demographic InformationRaceHMDA Race Designation Other Asian Description	

ULDDS Sort ID		MISMO v3.0 Definition	Loan Role Type	Loan P State F Type T	Role Con	ndition Co	FRE Indition ality	FRE Conditionality Details	FRE Implementation Notes	ULDDS Format	FRE-Supported Enumerations Loa	quired to ve File in un Selling Advisor Loan Selling Advisor Screen Nam	e FRE Format
610.22	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/PARTIES/PARTY/ROLES/ROLE/ BORROWER/GOVERNMENT_MONITOR ING/HMDA_RACES/HMDA_RACE/EXTE NSION/OTHER/HMDA_RACE_EXTENSI ON/HMDA_RACE_DESIGNATIONS/HM DA_RACE_DESIGNATION	A free-form text field used to capture information specific to HMDA Race Designation category of Other Pacific Islander.	N/A	N/A Bo	orrow er	CR		IF Sort ID 611-PartyRoleType = "Borrower" AND IF applies	Values:  ◊ For each Borrower, indicate any further designations reported on the loan application under "Other Pacific Islander - Print race: ". If the Borrower did not report the data on the loan application, leave the field blank.  ◊ If the Borrower is a Living Trust, for the Underwritten Settlor indicate any further designations reported on the loan application under "Other Pacific Islander - Print race: ".  ◊ If Sort ID 546-LegalEntityTypeOtherDescription = "NativeAmericanTribeOrTribal Organization", leave the field blank.	String 100		Borrower .Borrower InformationBorrowerBorrower Demographic InformatiRaceHMDA Race Designation Other Pa	
610.3	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/PARTIES/PARTY/ROLES/ROLE/ BORROWER/GOVERNMENT_MONITOR ING/HMDA_RACES/HMDA_RACE/EXTE NSION/OTHER/HMDA_RACE_EXTENSI ON/HMDA_RACE_DESIGNATIONS/HM DA_RACE_DESIGNATION	A value from a MISMO prescribed list that represents the borrower's or interviewer's statement about the borrower's race designation as defined in the Home Mortgage Disclosure Act.	s N/A	I N/A I	orrow er	CR	CD	IF Sort ID 611-PartyRoleType = "Borrower" AND IF applies	Values:  ◊ For each Borrower, indicate any further designations reported on the loan application under "Asian" or "Native Hawaiian or Other Pacific Islander". If the Borrower did not report this data on the loan application, leave Sort ID 610.3-HMDARaceDesignationType blank.  ◊ If the Borrower reported data in Sort ID 610.21-HMDARaceDesignationOtherAsianDescription, the lender may optionally report "OtherAsian" for Sort ID 610.3-HMDARaceDesignationType. If the Borrower reported data in Sort ID 610.22-HMDARaceDesignationOtherPacificIslanderDescription, the lender may optionally report "OtherPacificIslander" for Sort ID 610.3-HMDARaceDesignationType.  ◊ If the Borrower is a Living Trust, for the Underwritten Settlor indicate any further designations reported on the loan application under "Asian" or "Native Hawaiian or Other Pacific Islander".  ◊ If Sort ID 546-LegalEntityTypeOtherDescription = "NativeAmericanTribeOrTribalOrganization", leave Sort ID 610.3-HMDARaceDesignationType blank.		AsianIndian Chinese Filipino GuamanianOrChamorro Japanese Korean NativeHawaiian OtherAsian OtherPacificIslander Samoan Vietnamese	Borrower .Borrower InformationBorrowerBorrower Demographic InformatiRaceHMDA Race Designation Type	n Enumerated
610.5	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/PARTIES/PARTY/ROLES/ROLE/BORROWER/GOVERNMENT_MONITOR ING/HMDA_RACES/HMDA_RACE/EXTE NSION/OTHER/HMDA_RACE_EXTENSI ON/HMDA_RACE_DETAIL  HMDA_RACE_DETAIL	A value from a MISMO prescribed list that represents the borrower's or interviewer's statement about the borrower's race as defined in the Home Mortgage Disclosure Act. Up to Race Types may be included per borrower.	5 N/A	N/A	orrow er	CR	( 'R	IF Sort ID 611-PartyRoleType = "Borrower" AND IF applies	Values:  © Enter the race as provided by the <i>Borrower</i> on the loan application. If the <i>Borrower</i> has reported Sort ID 610.3-HMDARaceDesignationType, 610.21-HMDARaceDesignationOtherAsianDescription, or 610.22-HMDARaceDesignationOtherPacificIslanderDescription but did not report Sort ID 610.5-HMDARaceType, leave Sort ID 610.5-HMDARaceType blank.  © If the Borrower reported data in Sort ID 610.6-HMDARaceTypeAdditionalDescription, "AmericanIndianOrAlaskaNative" may be optionally reported.  © If the <i>Borrower</i> did not provide any race data and the loan application was taken by face-to-face interview (including electronic media with video component), enter the race collected based on visual observation or surname.  © If the <i>Borrower</i> is a <i>Living Trust</i> , enter the race of the <i>Underwritten Settlor</i> .  © Enter "NotApplicable" for non-individual <i>Borrowers</i> unless the <i>Borrower</i> is a <i>Living Trust</i> .  © If the loan application was taken via telephone interview, fax, mail, email or internet, and the Borrower did not provide the race, enter "InformationNotProvidedByApplicantInMailInternetOrTelephoneApplication".	Enumerated	American Indian Or Alaska Native Asian Black Or African American Information Not Provided By Applicant In Mail Int ernet Or Telephone Application Native Hawaiian Or Other Pacific Islander Not Applicable White	Borrower .Borrower InformationBorrowerBorrower Demographic InformatiRaceHMDA Race Type	n Enumerated
610.6	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/PARTIES/PARTY/ROLES/ROLE/ BORROWER/GOVERNMENT_MONITOR ING/HMDA_RACES/HMDA_RACE/EXTE NSION/OTHER/HMDA_RACE_EXTENSI ON/HMDA_RACE_DETAIL  HMDA_RACE_DETAIL  HMDARaceTypeAdditionalDescription  ON/HMDA_RACE_DETAIL	A free-form text field used to provide a supplemental comment or remark regarding HMDA Race Type.	N/A	IN/A	orrow er	CR		IF Sort ID 611-PartyRoleType = "Borrower" AND IF applies	Values:  ◊ For each Borrower, indicate any further designations reported on the loan application under "American Indian or Alaska Native - Print name of enrolled or principal tribe: ". If the Borrower did not report the data on the loan application, leave the field blank.  ◊ If the Borrower is a Living Trust, for the Underwritten Settlor indicate any further designations reported on the loan application under "American Indian or Alaska Native - Print name of enrolled or principal tribe: ".  ◊ If Sort ID 546-LegalEntityTypeOtherDescription = "NativeAmericanTribeOrTribal Organization", leave the field blank.	String 100		Borrower .Borrower InformationBorrowerBorrower Demographic InformatiRaceHMDA Race Type Additional Description (American Indian or Ala: Native Principal Tribe)	String 100

ULDDS Sort ID	MISMO v3.0 XPath  MISMO v3.0 Parent Container  MISMO v3.0 Data Point Name	MISMO v3.0 Definition	Loan Role Type	Loan Party State Role Type Type	Condition	FRE Condition	n FRE Conditionality Details	FRE Implementation Notes ULDD	OS Format	FRE-Supported Enumerations	Loan Selling	oan Selling Advisor Screen Name	FRE Format
611	MESSAGE/DEAL_SETS/DEAL   S/DEAL/PARTIES/PARTY/ROLES/ROLE/   ROLE_DETAIL   PartyRoleType   Part	Identifies the role that the party plays in the transaction. Parties may be either a person or legal entity. A party may play multiple roles in a transaction.	N/A	N/A Borro		R	Required for all loans	Enur	merated	common proper Borrower Borrower restant the same than the	,	ower rower Information rrower	Enumerated
613	MESSAGE/DEAL_SETS/DEAL S/DEAL/PARTIES/PARTY/TAXPAYER_ID TAXPAYER_IDENTIFIER TaxpayerIdentifierType	Specifies the type of identification number used by the Internal Revenue Service (IRS) in the administration of tax laws. It is issued either by the Social Security Administration (SSA) or the IRS. A Social Security number (SSN) is issued by the SSA; all other taxpayer identification numbers are issued by the IRS.	N/A	N/A Borro er	cr CR	CR	IF Sort ID 611-PartyRoleType = "Borrower"	Values:  ◇ Enter "IndividualTaxpayerIdentificationNumber" or "SocialSecurityNumber" for individual Borrowers.  ◇ Enter "EmployerIdentificationNumber" for non-individual Borrowers unless the Borrower is a Living Trust.  ◇ If the Borrower is a Living Trust, enter either "IndividualTaxpayerIdentificationNumber" or "SocialSecurityNumber" of the Underwritten Settlor as defined in the Glossary.	merated	Employer I dentification Number Individual Taxpayer I dentification Number Social Security Number	Bor	ower rower Information rrower orrower Details oxpayer Identifier Type	Enumerated
614		The value of the taxpayer identifier as assigned by the IRS to the individual or legal entity.	N/A	N/A Borro	CR	CR	IF Sort ID 611-PartyRoleType = "Borrower"	ULDDS Format: Valid format is NNNNNNNN - Do not enter dashes.  St	tring 9		Bor	ower rower Information rrower prower Details expayer Identifier Value	String 9
620	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/PARTIES/PARTY/ROLES/PARTY _ROLE_IDENTIFIER NTIFIER PartyRoleIdentifier PartyRoleIdentifier	The unique identifier assigned to the party role.	N/A	Docui N/A entCu odiai	ıst CI	CR	IF Sort ID 621-PartyRoleType = "DocumentCustodian"	Format: Values may not exceed 7 characters.  Values:  © Enter the Freddie Mac-supplied identifier for the Document Custodian .  © If Document Custodian is provided, Sort ID 646-PartyRoleType = "Servicer" and Sort ID 645-PartyRoleIdentifier for the Servicer must also exist.	ring 50		N/A Impo	ort File Only	*String 7
621	S/DEAL/PARTIES/PARTY/ROLES/ROLE/ ROLE_DETAIL PartyRoleType	Identifies the role that the party plays in the transaction. Parties may be either a person or legal entity. A party may play multiple roles in a transaction.	N/A	Docui N/A entCu odiai	ıst CI	CR	IF Available AND [Sort ID 645- PartyRoleIdentifier AND Sort ID 646- PartyRoleType exist]	Enur	merated	DocumentCustodian	N/A Impo	ort File Only	Enumerated
627	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/PARTIES/PARTY/ROLES/PARTY _ROLE_IDENTIFIER  NTIFIER  PARTY_ROLE_IDENTIFIE  PartyRoleIdentifier  PartyRoleIdentifier	The unique identifier assigned to the party role.	N/A	LoanC ginatio Comp ny	on oa CR	CR	IF Sort ID 628-PartyRoleType = "LoanOriginationCompany"	<ul> <li>FRE Conditionality: This field is associated with Title V requirements mandated by FHFA and as such is conditional on those requirements.</li> <li>Values: Enter the Loan Origination Company's unique identifier (ID) as assigned by the Nationwide Mortgage Licensing System (NMLS), and Registry.</li> </ul>	ring 50		Loa	y ty Information an Originator Details an Origination Company Identifier	String 50
628		Identifies the role that the party plays in the transaction. Parties may be either a person or legal entity. A party may play multiple roles in a transaction.	N/A	N/A LoanC ginatio Comp	on Da	R	Required for all loans	Enur	merated	LoanOriginationCompany	N/A		Enumerated
634	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/PARTIES/PARTY/ROLES/PARTY _ROLE_IDENTIFIERS/PARTY_ROLE_IDE NTIFIER  PARTY_ROLE_IDENTIFIE PartyRoleIdentifier	The unique identifier assigned to the party role.	N/A	N/A LoanC ginato	I (K	CR	IF Sort ID 637-PartyRoleType = "LoanOriginator"	<ul> <li>FRE Conditionality: This field is associated with Title V requirements mandated by FHFA and as such is conditional on those requirements.</li> <li>Values:         <ul> <li>Enter the loan officer's unique identifier as assigned by the Nationwide Mortgage</li> <li>Licensing System and Registry; or</li> <li>If a loan officer is exempt from obtaining or is not required to obtain a loan originator identifier through the NMLS, enter "1000".</li> </ul> </li> </ul>	ring 50		Loa	y ty Information an Originator Details an Originator Identifier	String 50

ULDDS Sort ID	MISMO v3.0 XPath  MISMO v3.0 Parent Container  MISMO v3.0 Data Point Name	MISMO v3.0 Definition	Loan Role Type	Loan Party State Role Type Type	Condition	FRE Condition ality	FRE Conditionality Details	FRE Implementation Notes	ULDDS Format	Required to Save File in Loan Selling Advisor	Loan Selling Advisor Screen Name	FRE Format
635	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/PARTIES/PARTY/ROLES/ROLE/L OAN_ORIGINATOR LoanOriginatorType OAN_ORIGINATOR	Specifies the type of party that originated the loan.	N/A	N/A LoanO ginato	. K	R	Required for all loans	Values:     ◆ For Retail Mortgages as defined in the Glossary select "Lender".     ◆ See related Guide Glossary terms for "Mortgage Broker" and "Correspondent", and select the applicable value.	Enumerated	Broker Correspondent Lender	Party .Party InformationLoan Originator DetailsLoan Originator Type	Enumerated
637	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/PARTIES/PARTY/ROLES/ROLE/ ROLE_DETAIL PartyRoleType ROLE_DETAIL	Identifies the role that the party plays in the transaction. Parties may be either a person or legal entity. A party may play multiple roles in a transaction.	N/A	N/A LoanO ginato	1 R	R	Required for all loans		Enumerated	LoanOriginator	N/A	Enumerated
639	MESSAGE/DEAL_SETS/DEAL S/DEAL S/DEAL/PARTIES/PARTY/ROLES/PARTY PARTY_ROLE_IDENTIFIE R  NTIFIER  MESSAGE/DEAL_SETS/DEAL_SET/DEAL PARTY_ROLE_IDENTIFIE PartyRoleIdentifier	The unique identifier assigned to the party role.	N/A	N/A LoanSi	I CR	CR	IF Sort ID 640-PartyRoleType = "LoanSeller"	Values: Submitted as part of login	String 50		Screen Heading .Seller/Servicer:	String 50
640	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/PARTIES/PARTY/ROLES/ROLE/ ROLE_DETAIL PartyRoleType	Identifies the role that the party plays in the transaction. Parties may be either a person or legal entity. A party may play multiple roles in a transaction.	N/A	N/A LoanSi	el R	R	Required for all loans		Enumerated	LoanSeller	N/A	Enumerated
	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/PARTIES/PARTY/LEGAL_ENTITY LEGAL_ENTITY_DETAIL /LEGAL_ENTITY_DETAIL	The unparsed name of either an individual or a legal entity.	N/A	N/A NoteP yTo	I (K	CR	IF Sort ID 641.2-PartyRoleType = "NotePayTo"	Values:  ◊ Enter the name of the individual or legal entity listed on the <i>Note</i> , exactly as shown on the <i>Note</i> .  ◊ If the name is longer than 100 characters, truncate the end of the name (do not abbreviate within the name).	String 100		Party .Party InformationMortgage Funder DetailsNote Pay To (Company Name)	String 100
641.2	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/PARTIES/PARTY/ROLES/ROLE/ ROLE_DETAIL  PartyRoleType	Identifies the role that the party plays in the transaction. Parties may be either a person or legal entity. A party may play multiple roles in a transaction.	N/A	N/A NoteP yTo	a R	R	Required for all loans	<b>Values:</b> Enter "NotePayTo" to indicate that the associated information applies to the entity funding the applicable <i>Mortgage</i> , as shown on the <i>Note</i> .	Enumerated	NotePayTo	N/A	Enumerated
641.3	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/PARTIES/PARTY/ROLES/ROLE/ ROLE_DETAIL  PartyRoleType  ROLE_DETAIL	Identifies the role that the party plays in the transaction. Parties may be either a person or legal entity. A party may play multiple roles in a transaction.	N/A	N/A Other	CR	CR	·	Values:  ◊ Enter "Other" if the Mortgage is secured by a unit in a condominium or Planned Unit Development (PUD), or if a Cooperative Share Loan (if permitted by Seller's negotiated term), and the Employer Identification Number (EIN) for the Homeowners Association (HOA), or Cooperative Housing Corporation, is available.  ◊ For a unit located in a project having its own HOA within a Master or Umbrella PUD, the EIN is that of the HOA for the project. It is not the HOA EIN of the Master or Umbrella PUD.	Enumerated	Other	N/A	Enumerated
641.4	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/PARTIES/PARTY/ROLES/ROLE/ ROLE_DETAIL  PartyRoleTypeOtherDescription	A free form text field used to collect additional information when Other is selected for Party Role Type.	N/A	N/A Home wners ssocia on	A ti CR	CR	IF Sort ID 641.3-PartyRoleType = "Other"	Values: Enter "HomeownersAssociation".	Enumerated	HomeownersAssociation	N/A	Enumerated
641.5	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/PARTIES/PARTY/TAXPAYER_ID ENTIFIERS/TAXPAYER_IDENTIFIER TaxpayerIdentifierType ENTIFIERS/TAXPAYER_IDENTIFIER	Specifies the type of identification number used by the Internal Revenue Service (IRS) in the administration of tax laws. It is issued either by the Social Security Administration (SSA) or the IRS. A Social Security number (SSN) is issued by the SSA; all other taxpayer identification numbers are issued by the IRS.	N/A	N/A Wners ssocia on	A CR	CR	IF Sort ID 641.4- PartyRoleTypeOtherDescription = "HomeownersAssociation"		Enumerated	EmployerIdentificationNumber	Property .Property InformationProperty DetailsHOA or Cooperative Housing Corporation Taxpayer Identifier	Enumerated

ULDDS Sort ID	MISMO v3.0 XPath	MISMO v3.0 Parent Container	MISMO v3.0 Data Point Name	MISMO v3.0 Definition	Loan Role Type			ULDDS Condition ality		n FRE Conditionality Details	FRE Implementation Notes	ULDDS Format	FRE-Supported Enumerations Loan	red to File in Selling Visor	e FRE Format
641.6	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/PARTIES/PARTY/TAXPAYER_ID ENTIFIERS/TAXPAYER_IDENTIFIER	TAXPAYER_IDENTIFIER	TaxpayerIdentifierValue	The value of the taxpayer identifier as assigned by the IRS to the individual or legal entity.	N/A	N/A	Homeo wnersA ssociati on	CR	CR	IF Sort ID 641.5-TaxpayerIdentifierType = "EmployerIdentificationNumber"	Values:  © Enter the Employer Identification Number (EIN) for the Homeowners Association (HOA) or Cooperative Housing Corporation. The EIN is also referred to as the Taxpayer Identification Number (TIN).  © If the unit is located in a project having its own HOA within a Master Association or Umbrella Planned Unit Development (PUD), enter the EIN of the HOA associated with the project. Do not enter the EIN of the Master Association or Umbrella PUD.  ULDDS Format: Valid format is NNNNNNNNN - Do not enter dashes.	String 9		Property .Property InformationProperty DetailsHOA or Cooperative Housing Corporation Taxpayer Identifier	String 9
641.7	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/PARTIES/PARTY/ROLES/PARTY _ROLE_IDENTIFIERS/PARTY_ROLE_IDE NTIFIER	PARTY_ROLE_IDENTIFIE R	PartyRoleIdentifier	The unique identifier assigned to the party role.	N/A	N/A	Housing Finance Agency	CI	CR	PartyRoleTypeOtherDescription =	Format: Values may not exceed 7 characters.  Values: Enter the unique 7-character Freddie Mac-supplied identifier (Hnnnnnn) for the Housing Finance Agency sourcing the loan, if permitted by <i>Seller's</i> negotiated term.	String 50		Party .Party InformationHousing Finance Agency DetailsHousing Finance Agency Identifier	*String 7
641.8	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/PARTIES/PARTY/ROLES/ROLE/ ROLE_DETAIL	ROLE_DETAIL	PartyRoleType	Identifies the role that the party plays in the transaction. Parties may be either a person or legal entity. A party may play multiple roles in a transaction.	N/A	N/A	Other	Cl	CR	IF Sort ID 404-LoanProgramIdentifier = "HFAAdvantage" or "HFAPreferred" OR IF applies		Enumerated	Other	N/A	Enumerated
641.9	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/PARTIES/PARTY/ROLES/ROLE/ ROLE_DETAIL	ROLE_DETAIL	PartyRoleTypeOtherDescription	Identifies the role that the party plays in the transaction. Parties may be either a person or legal entity. A party may play multiple roles in a transaction.	N/A	N/A	Housing Finance Agency	CI	CR	IF Sort ID 641.8-PartyRoleType = "Other"	Values: Enter "HousingFinanceAgency" for downpayment assistance provided by an HFA.	Enumerated	HousingFinanceAgency	N/A	Enumerated
642	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/PARTIES/PARTY/ROLES/PARTY _ROLE_IDENTIFIERS/PARTY_ROLE_IDE NTIFIER	PARTY_ROLE_IDENTIFIE R	PartyRoleIdentifier	The unique identifier assigned to the party role.	N/A	N/A	Payee	CI	0	N/A	Not Used	String 50		N/A	N/A
643	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/PARTIES/PARTY/ROLES/ROLE/ ROLE_DETAIL	ROLE_DETAIL	PartyRoleType	Identifies the role that the party plays in the transaction. Parties may be either a person or legal entity. A party may play multiple roles in a transaction.	N/A	N/A	Payee	CI	o	N/A	Not Used	Enumerated	Payee	N/A	N/A
645	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/PARTIES/PARTY/ROLES/PARTY _ROLE_IDENTIFIERS/PARTY_ROLE_IDE NTIFIER	PARTY_ROLE_IDENTIFIE R	PartyRoleIdentifier	The unique identifier assigned to the party role.	N/A	N/A	Servicer	CI	CR	IF Sort ID 646-PartyRoleType = "Servicer"	Format: Values may not exceed 6 characters.  Values:  ◊ Enter the Freddie Mac-supplied identifier for the Servicer.  ◊ If Servicer is provided, Sort ID 621-PartyRoleType = "DocumentCustodian" and Sort ID 620-PartyRoleIdentifier for the Document Custodian must also exist.	String 50		N/A	*String 6
646	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/PARTIES/PARTY/ROLES/ROLE/ ROLE_DETAIL	ROLE_DETAIL	PartyRoleType	Identifies the role that the party plays in the transaction. Parties may be either a person or legal entity. A party may play multiple roles in a transaction.	N/A	N/A	Servicer	CI	CR	IF Available AND [Sort ID 620- PartyRoleIdentifier AND Sort ID 621- PartyRoleType exist)		Enumerated	Servicer	N/A	Enumerated
650.1	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/PARTIES/PARTY/ROLES/PARTY _ROLE_IDENTIFIERS/PARTY_ROLE_IDE NTIFIER	PARTY_ROLE_IDENTIFIE R	PartyRoleIdentifier	The unique identifier assigned to the party role.	N/A	N/A	Wareho useLen der	CR	CR	IF Sort ID 650.2-PartyRoleType = "WarehouseLender"	Values: Enter the unique identifier for the Warehouse Lender provided by Freddie Mac.	String 50		Party .Party InformationWarehouse Lender DetailsWarehouse Lender Identifier	String 50
650.2	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/PARTIES/PARTY/ROLES/ROLE/ ROLE_DETAIL	ROLE_DETAIL	PartyRoleType	Identifies the role that the party plays in the transaction. Parties may be either a person or legal entity. A party may play multiple roles in a transaction.	N/A	N/A	Wareho useLen der	CR	CR	IF 398.1-WarehouseLenderIndicator = "true'	"	Enumerated	WarehouseLender	N/A	Enumerated
651	MESSAGE/DEAL_SETS/DEAL_SET/INVE STOR_FEATURES/INVESTOR_FEATURE	INVESTOR_FEATURE	InvestorFeatureIdentifier	An investor-specified identifier used to identify a loan feature not defined by other attributes.	N/A	N/A	N/A	CI	0	N/A	Not Used	String 3		N/A	N/A

ULDDS Sort ID	MISMO v3.0 XPath	MISMO v3.0 Parent Container	MISMO v3.0 Data Point Name	MISMO v3.0 Definition		Loan Party State Role Type Type	Condition	FRE Condition ality	FRE Conditionality Details	FRE Implementati	tion Notes ULDDS Forma	Required to Save File in Loan Selling Advisor	Loan Selling Advisor Screen Name	FRE Format
032	MESSAGE/DEAL_SETS/DEAL_SET/PART IES/PARTY/ROLES/PARTY_ROLE_IDENT IFIERS/PARTY_ROLE_IDENTIFIER	PARTY_ROLE_IDENTIFIE R	PartyRoleIdentifier	The unique identifier assigned to the party role.	N/A	N/A entCu odiar	ıst CI	0	N/A	Not Used	String 50	7,44150	N/A	N/A
653	MESSAGE/DEAL_SETS/DEAL_SET/PART IES/PARTY/ROLES/ROLE/ROLE_DETAIL	ROLE_DETAIL	PartyRoleType	Identifies the role that the party plays in the transaction. Parties may be either a person or legal entity. A party may play multiple roles in a transaction.	N/A	Docui N/A entCu odiar	ıst CI	0	N/A	Not Used	Enumerated	Document Custodian	N/A	N/A
033	MESSAGE/DEAL_SETS/DEAL_SET/PART IES/PARTY/ROLES/PARTY_ROLE_IDENT IFIERS/PARTY_ROLE_IDENTIFIER	PARTY_ROLE_IDENTIFIE R	PartyRoleIdentifier	The unique identifier assigned to the party role.	N/A	N/A LoanS ler		0	N/A	Not Used	String 50		N/A	N/A
656	MESSAGE/DEAL_SETS/DEAL_SET/PART IES/PARTY/ROLES/ROLE/ROLE_DETAIL	ROLE_DETAIL	PartyRoleType	Identifies the role that the party plays in the transaction. Parties may be either a person or legal entity. A party may play multiple roles in a transaction.	N/A	N/A LoanS ler	. (1	o	N/A	Not Used	Enumerated	LoanSeller	N/A	N/A
000	MESSAGE/DEAL_SETS/DEAL_SET/PART IES/PARTY/ROLES/PARTY_ROLE_IDENT IFIERS/PARTY_ROLE_IDENTIFIER	PARTY_ROLE_IDENTIFIE R	PartyRoleIdentifier	The unique identifier assigned to the party role.	N/A	N/A Service	er Cl	0	N/A	Not Used	String 50		N/A	N/A
659	MESSAGE/DEAL_SETS/DEAL_SET/PART IES/PARTY/ROLES/ROLE/ROLE_DETAIL	ROLE_DETAIL	PartyRoleType	Identifies the role that the party plays in the transaction. Parties may be either a person or legal entity. A party may play multiple roles in a transaction.	N/A	N/A Service	er CI	0	N/A	Not Used	Enumerated	Servicer	N/A	N/A
661	MESSAGE/DEAL_SETS/DEAL_SET/POOL /POOL_DETAIL	POOL_DETAIL	PoolAccrualRateStructureType	Specifies the structure used to determine the accrual interest rate for the pool.	N/A	N/A N/A	. CI	О	N/A	Not Used	Enumerated		N/A	N/A
662	MESSAGE/DEAL_SETS/DEAL_SET/POOL /POOL_DETAIL	POOL_DETAIL	PoolAmortizationType	A classification or description for a pool of loans generally based on the variability of the rate or payment over time.	N/A	N/A N/A	CI	0	N/A	Not Used	Enumerated		N/A	N/A
664	MESSAGE/DEAL_SETS/DEAL_SET/POOL /POOL_DETAIL	POOL_DETAIL	PoolAssumabilityIndicator	Indicates whether the pool is backed by loans that are assumable by another borrower.	N/A	N/A N/A	CI	0	N/A	Not Used	Boolean	false true	N/A	N/A
665	MESSAGE/DEAL_SETS/DEAL_SET/POOL /POOL_DETAIL	POOL_DETAIL	PoolBalloonIndicator	Indicates whether or not the pool is backed by loans on which a final balloon payment is required under the terms of the loan repayment schedule to fully pay off the loan.	N/A	N/A N/A	CI	0	N/A	Not Used	Boolean	false true	N/A	N/A
666	MESSAGE/DEAL_SETS/DEAL_SET/POOL /POOL_DETAIL	POOL_DETAIL	PoolFixedServicingFeePercent	The servicing fee to be used in determining the rate of interest that accrues on a mortgage backed security (MBS) pool that has a weighted-average structure based on a fixed servicing fee.	N/A	N/A N/A	CI	O	N/A	Not Used	Percent 3.4		N/A	N/A
667	MESSAGE/DEAL_SETS/DEAL_SET/POOL /POOL_DETAIL	POOL_DETAIL	PoolIdentifier	The unique identifier for a group or pool of loans. May include relevant prefix and suffix when not parsed into applicable data points. See Pool Prefix Identifier or Pool Suffix Identifier.	N/A	N/A N/A	CI	0	N/A	Not Used	String 20		N/A	N/A
669	MESSAGE/DEAL_SETS/DEAL_SET/POOL /POOL_DETAIL	POOL_DETAIL	PoolInterest And Payment Adjustment Index Lead Days Count	The number of days prior to an interest rate effective date used to determine the date for the index value when calculating both a new interest rate and a principal and interest payment for a pool of loans.	N/A	N/A N/A	CI	O	N/A	Not Used	Numeric 3		N/A	N/A

ULDDS Sort ID	MISMO v3.0 XPath  Container	nt MISMO v3.0 Data Point Name	MISMO v3.0 Definition	Loan Role Type	Loan Party State Role Type Type	Condition	FRE Condition ality	FRE Conditionality Details	FRE Implementation Notes	ULDDS Format	FRE-Supported Enumerations  FRE-Supported Enumerations  Loan Sell  Adviso	in Loan Selling Advisor Screen Name	FRE Format
670	MESSAGE/DEAL_SETS/DEAL_SET/POOL POOL_DETAIL	PoolInterestOnlyIndicator	Indicates whether a pool is backed by loans with interest-only payments.	N/A	N/A N/A	CI	О	N/A	Not Used	Boolean	false true	N/A	N/A
671	MESSAGE/DEAL_SETS/DEAL_SET/POOL /POOL_DETAIL	PoolInterestRateRoundingPercent	The percentage to which the interest rate is rounded when a new interest rate is calculated for a pool. This field is used in conjunction with Pool Interest Rate Rounding Type, which indicates how the rounding should occur.	N/A	N/A N/A	CI	0	N/A	Not Used	Percent 3.4		N/A	N/A
672	MESSAGE/DEAL_SETS/DEAL_SET/POOL /POOL_DETAIL	PoolInterestRateRoundingType	Indicates how the interest rate is rounded when a new interest rate is calculated for a pool of loans.	N/A	N/A N/A	CI	0	N/A	Not Used	Enumerated		N/A	N/A
673	MESSAGE/DEAL_SETS/DEAL_SET/POOL /POOL_DETAIL	PoolInvestorProductPlanIdentifier	Identifies the plan of the varying loan payment and/or rate change characteristics for a pool of loans issued by the servicer.	N/A	N/A N/A	CI	0	N/A	Not Used	String 10		N/A	N/A
674	MESSAGE/DEAL_SETS/DEAL_SET/POOL /POOL_DETAIL	PoollssueDate	The date a mortgage-backed security is issued to investors.	N/A	N/A N/A	CI	0	N/A	Not Used	YYYY-MM-DD		N/A	N/A
675	MESSAGE/DEAL_SETS/DEAL_SET/POOL /POOL_DETAIL	PoolMarginRatePercent	The factor that is added to the ARM index value to calculate the pool accrual rate.	N/A	N/A N/A	CI	0	N/A	Not Used	Percent 3.4		N/A	N/A
676	MESSAGE/DEAL_SETS/DEAL_SET/POOL /POOL_DETAIL	PoolMaximumAccrualRatePercent	The maximum rate, expressed as a percent, at which interest can accrue on a pool.	N/A	N/A N/A	CI	0	N/A	Not Used	Percent 3.4		N/A	N/A
	MESSAGE/DEAL_SETS/DEAL_SET/POOL /POOL_DETAIL	PoolMinimumAccrualRatePercent	The minimum rate, expressed as a percent, at which interest can accrue on a pool.	N/A	N/A N/A	CI	0	N/A	Not Used	Percent 3.4		N/A	N/A
	MESSAGE/DEAL_SETS/DEAL_SET/POOL POOL_DETAIL	PoolMortgageType	Specifies mortgage type of the loans for the pool.	N/A	N/A N/A	CI	0	N/A	Not Used	Enumerated		N/A	N/A
680	MESSAGE/DEAL_SETS/DEAL_SET/POOL POOL_DETAIL	PoolOwnershipPercent	Identifies the percentage amount of the pool owned by the investor.	N/A	N/A N/A	CI	0	N/A	Not Used	Percent 3.4		N/A	N/A
681	MESSAGE/DEAL_SETS/DEAL_SET/POOL /POOL_DETAIL	PoolScheduledRemittancePaymentDay	Indicates the day of the month the servicer must remit the scheduled pass-through payment to the certificate holders of a particular pool.	N/A	N/A N/A	CI	0	N/A	Not Used	DD		N/A	N/A
682	MESSAGE/DEAL_SETS/DEAL_SET/POOL /POOL_DETAIL	PoolSecurityIssueDateInterestRatePercent	The security interest rate, expressed as a percent, for the pool as of the security issue date.	N/A	N/A N/A	CI	0	N/A	Not Used	Percent 3.4		N/A	N/A
683	MESSAGE/DEAL_SETS/DEAL_SET/POOL /POOL_DETAIL	PoolStructureType	Denotes the type of mortgage- backed security structure.	N/A	N/A N/A	CI	0	N/A	Not Used	Enumerated		N/A	N/A
685	MESSAGE/DEAL_SETS/DEAL_SET/POOL /POOL_DETAIL	PoolSuffixIdentifier	Suffix associated with the pool identifier.	N/A	N/A N/A	CI	0	N/A	Not Used	String 10		N/A	N/A
686	MESSAGE/DEAL_SETS/DEAL_SET/POOL /POOL_DETAIL	SecurityTradeBookEntryDate	The date that the security will be delivered to the designated book entry account.	N/A	N/A N/A	CI	0	N/A	Not Used	YYYY-MM-DD		N/A	N/A
686.1	MESSAGE/DEAL_SETS/DEAL_SET/POOL /POOL_DETAIL/EXTENSION/OTHER/PO OL_DETAIL_EXTENSION	NSI GovernmentBondFinanceIndicator	Indicates that the pool is to back securities for use as collateral for a state or local housing bond financing program (BFP).	N/A	N/A N/A	CI	0	N/A	Not Used	Boolean		N/A	N/A
687	MESSAGE/DEAL_SETS/PARTIES/PARTY/ ROLES/PARTY_ROLE_IDENTIFIERS/PAR TY_ROLE_IDENTIFIER	IFIE PartyRoleIdentifier	The unique identifier assigned to the party role.	N/A	N/A LoanDe iveryFi ePrepa er	il B	R	Required for all files	Values:  ◊ For vendor-built systems, enter Freddie Mac-assigned six digit Vendor Nun ◊ For seller-built systems, enter Freddie Mac-assigned six digit Seller Numbe			N/A Import File Only	String 50

ULDD Sort I		MISMO v3.0 Parent Container	MISMO v3.0 Data Point Name	MISMO v3.0 Definition	Role	Loan Pari State Rol Type Typ	le Condi	tion Condit	on FRE Conditionality Details	FRE Implementation Notes	ULDDS Format	Requi  FRE-Supported Enumerations  Loan S  Adv	le in Loan Selling Advisor Screen Name	FRE Format
688	MESSAGE/DEAL_SETS/PARTIES/PART ROLES/ROLE/ROLE_DETAIL	TY/ ROLE_DETAIL		Identifies the role that the party plays in the transaction. Parties may be either a person or legal entity. A party may play multiple roles in a transaction.	N/A	N/A Loan ivery ePre er	yFil par	R	Required for all files	Values: Used to identify the vendor or lender system creating the XML file.	Enumerated	Loan Delivery File Preparer	N/A Import File Only	Enumerated

Issue Date	ULDDS	Data Point Revision Effective Date	Data Point Revision Category	Data Point Revision Description	MISMO v3.0 Xpath	MISMO v3.0 Parent Container	MISMO v3.0 Data Point Name	MISMO v3.0 Definition	Loan Role Type		Party Role Type	ULDDS Conditionality	Conditionality Details FRE Conditionality	FRE Implementation Notes	ULDDS Format	FRE-Supported Enumerations	Required to Save File in Loan Selling Advisor  Loan Selling Advisor	FRE Format
12/14/2021	2	5/22/2023	Revision	Impl Notes Enums	MESSAGE/ABOUT_VERSIONS/ ABOUT_VERSION		AboutVersionIdentifier	A unique value that represents a user defined version identifier.	N/A	N/A	N/A	R	R Required for all files	<b>Values:</b> Enter the version of the Freddie Mac Implementation Guide in effect as of the loan delivery date. For Phase 4a, the This version is FRE 54.0.0.	String 10	FRE 5.0.0 FRE 4.0.0	N/A Import File Only	String 10
9/12/2023	2	07/28/2025	• Revision	• Impl Notes • Enums	MESSAGE/ABOUT_VERSIONS/ ABOUT_VERSION	ABOUT_VERSION	AboutVersionIdentifier	A unique value that represents a user defined version identifier.	N/A	N/A	N/A	R	R Required for all files	<b>Values:</b> Enter the version of the Freddie Mac Implementation Guide in effect as of the loan delivery date. For Phase 54a, the version is FRE 56.0.0.	String 10	FRE <del>5</del> 6.0.0	N/A Import File Only	String 10
9/12/2023	10	07/28/2025	• Revision	• Impl Notes	MESSAGE/DEAL_SETS/DEAL_S ET/DEALS/DEAL/COLLATERALS /COLLATERAL/PROPERTIES/PR OPERTY/ADDRESS	ADDRESS	AddressLineText	The address with the address number, pre-directional, street name, post-directional, address unit designators, and address unit value.	N/A	N/A	N/A	R	R Required for all loans	Values:  ◊ Enter the complete street address for the property (excluding City, State, and ZIP).  ◊ If AddressUnitIdentifier has NOT been provided, enter the unit number here, preceded by any USPS address unit designator (e.g., Apartment, Suite, Unit), if applicable.	String 100		Property .Property InformationSubject Property AddressStreet Address	String 100
9/12/2023	13	0//28/2025	• ULDDS "O" Activation		MESSAGE/DEAL_SETS/DEAL_S ET/DEALS/DEAL/COLLATERALS /COLLATERAL/PROPERTIES/PR OPERTY/ADDRESS	ADDRESS	AddressUnitIdentifier	The identifier value associated with the Secondary Address Unit Designator. Example: 123, C, B1C, etc.	N/A	N/A	N/A	CR O	CR IF applies O N/A	<ul> <li>Format: Values may not exceed 12 characters.</li> <li>Values: Enter only if the unit number has NOT been included in AddressLineText. Do NOT include the address unit designator (e.g., Apartment, Suite, Unit).</li> <li>For Future Use</li> </ul>	String 20		N/A Property .Property InformationSubject Property AddressAddress Unit Identifier	*String 12
12/14/2021	42	11/3/2021	Revision	Impl Notes	MESSAGE/DEAL_SETS/DEAL_S ET/DEALS/DEAL/COLLATERALS /COLLATERAL/PROPERTIES/PR P OPERTY/PROJECT/PROJECT_D ETAIL	PROJECT_DETAIL	Project Classification I dentifier	Identifies the type of project or condominium classification for the subject property and its associated review.	N/A	N/A	N/A	CR	CR IF Sort ID 47-ProjectLegalStructureType = "Condominium" OR "Cooperative"	<ul> <li>Definition: Identifies the type of condominium project review that was completed for the subject property.</li> <li>Values:         <ul> <li>See Tab 12-Additional Implementation Notes</li> </ul> </li> </ul>	Enumerated	CondominiumProjectManagerRevi ew ExemptFromReview FHA_Approved FullReview ProjectEligibilityReviewService StreamlinedReview	Property .Property InformationCondominium DetailsProject Classification Identifier	Enumerated
9/12/2023	42	09/01/2022	• Revision	• Impl Notes • Enums	MESSAGE/DEAL_SETS/DEAL_S ET/DEALS/DEAL/COLLATERALS /COLLATERAL/PROPERTIES/PR P OPERTY/PROJECT/PROJECT_D ETAIL	PROJECT_DETAIL	Project Classification I dentifier	Identifies the type of project or condominium classification for the subject property and its associated review.	N/A	N/A	N/A	CR	CR IF Sort ID 47-ProjectLegalStructureType = "Condominium" OR "Cooperative"	<ul> <li>Definition: Identifies the type of condominium project review that was completed for the subject property.</li> <li>Values: See Tab 12-Additional Implementation Notes</li> </ul>	Enumerated	CondominiumProjectManagerRevi ew ExemptFromReview FHA_Approved FullReview ProjectEligibilityReviewService StreamlinedReview	Property .Property InformationCondominium DetailsProject Classification Identifier	Enumerated
9/12/2023	49.3	07/28/2025	• Net New		MESSAGE/DEAL_SETS/DEAL_S ET/DEALS/DEAL/COLLATERALS /COLLATERAL/PROPERTIES/PR OPERTY/PROJECT/PROJECT_D ETAIL/EXTENSION/OTHER/PR OJECT_DETAIL_EXTENSION	PROJECT_DETAIL_EXTENSION	FRECondoProjectAdvisorProjectAss essmentRequestIdentifier	The unique identifier for a condominium project assessment assigned by Freddie Mac's Condo Project Advisor.	N/A	N/A	N/A	CI	CR IF Sort ID 47-ProjectLegalStructureType = "Condominium" AND IF applies	Values: Enter the 'Project Assessment Results #' received on the Condo Project Advisor® Feedback Certificate .	Numeric 10		Property .Property InformationCondominium DetailsCondo Project Advisor Project Assessment Request Identifier	Numeric 10
9/12/2023	49.4	07/28/2025	• Net New		MESSAGE/DEAL_SETS/DEAL_S ET/DEALS/DEAL/COLLATERALS /COLLATERAL/PROPERTIES/PR OPERTY/PROJECT/PROJECT_D ETAIL/EXTENSION/OTHER/PR OJECT_DETAIL_EXTENSION	PROJECT_DETAIL_EXTENSION	FRECondoProjectAdvisorProjectWai verRequestIdentifier	The unique identifier for a Project Waiver Request (PWR) assigned by Freddie Mac's Condo Project Advisor.	N/A	N/A	N/A	CI	CR IF Sort ID 47-ProjectLegalStructureType = "Condominium" AND IF applies	Values: Enter the 'Condo Project Waiver Request #' received on the Condo Project Advisor® Feedback Certificate .	Numeric 10		Property .Property InformationCondominium DetailsCondo Project Advisor Project Waiver Request Identifier	Numeric 10
9/12/2023	51	07/28/2025	• Revision	• Impl Notes • Enums	MESSAGE/DEAL_SETS/DEAL_S ET/DEALS/DEAL/COLLATERALS /COLLATERAL/PROPERTIES/PR OPERTY/PROPERTY_DETAIL	PROPERTY_DETAIL		Describes the construction process for the main dwelling unit of the subject property.	N/A	N/A	N/A	R	R Required for all loans	Values:  ◊ Enter "Manufactured" if the dwelling meets the Glossary definition for Manufactured Home.  ◊ Enter "SiteBuilt" if:  • Most of the dwelling's elements were created at the home's permanent site, or  • The dwelling is modular, panelized, or any other type of factory-built housing.  ◊ Enter "Other" if "Container" OR "ThreeDimensionalPrintingTechnology" was used.	Enumerated	Manufactured Other SiteBuilt	Property .Property InformationConstruction DetailsConstruction Method Type	Enumerated
9/12/2023	52	07/28/2025	• ULDDS "O" Activation		MESSAGE/DEAL_SETS/DEAL_S ET/DEALS/DEAL/COLLATERALS /COLLATERAL/PROPERTIES/PR OPERTY/PROPERTY_DETAIL	PROPERTY_DETAIL	ConstructionMethodTypeOtherDesc ription	A free-form text field used to collect additional information when Other is selected for Construction Method Type.	N/A	N/A	N/A	CR O	CR IF Sort ID 51-ConstructionMethodType = "Other"  O N/A	For Future Use	Enumerated	Container ThreeDimensionalPrintingTechnol ogy	Property .Property InformationConstruction DetailsConstruction Method Type	Enumerated
9/12/2023	63	03/28/2022	• Revision	• Impl Notes	MESSAGE/DEAL_SETS/DEAL_S ET/DEALS/DEAL/COLLATERALS /COLLATERAL/PROPERTIES/PR OPERTY/PROPERTY_DETAIL	PROPERTY_DETAIL	PropertyEstateType	Specifies the ownership interest in the property.	N/A	N/A	N/A	R	R Required for all loans	Values:  ◊ Enter "Leasehold" if the subject property is located on tribal trust land.  ◊ Enter "Leasehold" if the Mortgage meets the requirements for a Community Land Trust Mortgage as specified in Guide Section 4502.  ◊ Enter "Other" if "LifeEstate" is permitted by Seller's negotiated term.	Enumerated	FeeSimple Leasehold Other	Property .Property InformationProperty DetailsProperty Estate Type	Enumerated

Issue Date	ULDDS	Data Point Revision Effective Date	Data Po Revisio Catego	on R	nta Point evision scription	MISMO v3.0 Xpath	MISMO v3.0 Parent Container	MISMO v3.0 Data Point Name	MISMO v3.0 Definition	Loan Role Type	Loan State Type	Party Role Type	OLDDS Conditionality FRE	Conditionality	FRE Conditionality Details	FRE Implementation Notes	ULDDS Format	FRE-Supported Enumerations (Revisions Only)  Required Save File Loan Selli Advisor		FRE Format
9/12/2023	63	07/28/2025	• Revisio	o Imp	ol Notes ums	MESSAGE/DEAL_SETS/DEAL_S ET/DEALS/DEAL/COLLATERALS /COLLATERAL/PROPERTIES/PR OPERTY/PROPERTY_DETAIL	PROPERTY_DETAIL	PropertyEstateType	Specifies the ownership interest in the property.	N/A	N/A	N/A	R	R R	Required for all loans	Values:  ◊ Enter "Leasehold" if the subject property is located on tribal trust land.  ◊ Enter "Leasehold" if the Mortgage meets the requirements for a Community Land Trust Mortgage as specified in Guide Section 4502.  • Enter "Other" if "LifeEstate" is permitted by Seller's negotiated term.	Enumerated	FeeSimple Leasehold <del>Other</del>	Property .Property InformationProperty DetailsProperty Estate Type	Enumerated
9/12/2023	64	07/28/2025	• Remova	al		MESSAGE/DEAL_SETS/DEAL_S ET/DEALS/DEAL/COLLATERALS /COLLATERAL/PROPERTIES/PR OPERTY/PROPERTY_DETAIL	PROPERTY_DETAIL	PropertyEstateTypeOtherDescription	A free form text field used to collect additional information when "Other" is selected for Property Estate Type.	N/A	<del>N/A</del>	N/A	CR 6	<del>CR</del> H	IF-Sort ID 63 PropertyEstateType = "Other"	Values: Enter "LifeEstate" if permitted by Seller's negotiated term.	Enumerated	<del>LifeEstate</del>	Property Property Information Property Details Property Estate Type	Enumerated
12/14/2021	67	12/14/2021	Revisio	on Impl	Notes	MESSAGE/DEAL_SETS/DEAL_S ET/DEALS/DEAL/COLLATERALS /COLLATERAL/PROPERTIES/PR OPERTY/PROPERTY_DETAIL	PROPERTY_DETAIL	PropertyStructureBuiltYear	The year in which the structure on the property was completed.	N/A	N/A	N/A	CR C	KI	IF Sort ID 89-PropertyValuationMethodType <> "None"	Note: For applications taken on the redesigned URLA, the "Year Built" is no longer collected.  Values:  Enter the year the property was built from the appraisal.  If this data is not available from the appraisal, enter the "Year Built", if collected on the URLA.  Enter "9999" if Home Value Explorer® (HVE) was used to value the subject property.	ΥΥΥΥ		Property .Property InformationProperty DetailsProperty Structure Built Year	YYYY
9/12/2023	77	06/03/2024	• Revisio	n • FRE	E Cond Dets	MESSAGE/DEAL_SETS/DEAL_S ET/DEALS/DEAL/COLLATERALS /COLLATERAL/PROPERTIES/PR OPERTY/PROPERTY_UNITS/PR OPERTY_UNIT/PROPERTY_UN IT_DETAIL		BedroomCount	The total number of bedrooms in the property dwelling unit.	N/A	N/A	N/A	CR C	CR <u>"</u>	IF [Sort ID 89-PropertyValuationMethodType = "FullAppraisal" OR "PriorAppraisalUsed""HybridAppraisal"] AND Sort ID 69-PropertyUsageType = "Investment" OR Sort ID 57- FinancedUnitCount > "1"	Values: If the subject property was valued by an interior appraisal:	Numeric 2		Property .Property InformationProperty DetailsBedroom Count	Numeric 2
9/12/2023	78	06/03/2024	• Revision	n • FRE	E Cond Dets	MESSAGE/DEAL_SETS/DEAL_S ET/DEALS/DEAL/COLLATERALS /COLLATERAL/PROPERTIES/PR OPERTY/PROPERTY_UNITS/PR OPERTY_UNIT/PROPERTY_UN IT_DETAIL	PROPERTY_UNIT_DETAIL	PropertyDwellingUnitEligibleRentA mount	The actual contract rent amount if the property dwelling unit is rented. If there is no active lease, this is the monthly market value amount.	N/A	N/A	N/A	CR C	CR # 6		• Values:  If the subject property was valued by an interior appraisal:  ◊ For investment properties, enter the gross monthly rental income for each dwelling unit as indicated on the signed lease(s) for the Mortgaged Premises, of the subject property. If Sort ID 57-FinancedUnitCount = "3", enter the rental income for all 3 units.  ◊ For primary residences with more than one unit, enter the gross monthly rental income for each non-owner occupied unit as indicated on the signed lease(s) for the Mortgaged Premises. If Sort ID 57-FinancedUnitCount = "3", enter the rental income for the 2 non-owner occupied units.  ◊ If there is no active lease for a unit, or the Borrower rents the unit to a family member, enter the gross monthly rental income as estimated on the applicable appraisal report or addenda.  • Format: Round values to the nearest dollar.	Numeric 9		Property .Property InformationProperty DetailsProperty Dwelling Unit Eligible Rent Amount	Numeric 9
9/12/2023	82	06/03/2024	• Revision	n • FRE	200.10 2010	MESSAGE/DEAL_SETS/DEAL_S ET/DEALS/DEAL/COLLATERALS /COLLATERAL/PROPERTIES/PR OPERTY/PROPERTY_VALUATI ONS/PROPERTY_VALUATION/ PROPERTY_VALUATION_DETA IL	PROPERTY_VALUATION_DET	Appraisal Identifier	A unique identifier assigned by a party for all appraisal data delivered to the party for this loan.	N/A	N/A	N/A	CR C	[H □ CR ← P □	IF Sort ID 317-MortgageType = "Conventional" AND [{Sort ID 89-PropertyValuationMethodType "DriveBy" OR "FullAppraisal" OR "PriorAppraisalUsed"] OR Sort ID 90- PropertyValuationMethodTypeOtherDescription = "DeskReview" OR "FieldReview" <> "AutomatedValuationModel" OR "None"]	Values:  ◇ For conventional Mortgages only, enter the "Document File Identifier" assigned to the appraisal by the Uniform Collateral Data Portal <sup>sм</sup> (UCDP <sup>sм</sup> ).  ◇ If a field review is used to value the subject property, enter the Document File Identifier used for the original appraisal.	String 10		Property .Property InformationAppraisal/Property Valuation DetailsAppraisal Identifier	String 10
12/14/2021	83	10/6/2021	Revisic	on Impl	Notes	MESSAGE/DEAL_SETS/DEAL_S ET/DEALS/DEAL/COLLATERALS /COLLATERAL/PROPERTIES/PR OPERTY/PROPERTY_VALUATI ONS/PROPERTY_VALUATION/ PROPERTY_VALUATION_DETA IL	AIL	PropertyValuationAmount	Statement of property's value from a valid property valuation source.	N/A	N/A	N/A	R		Required for all loans	Values:  ◊ Enter the value that was used to calculate the LTV for the delivered loan.  ◊ Enter the appraised value if used. ◊ Enter the value supported by Home Value Explorer® (HVE) if used. ◊ Enter the purchase price if used. ◊ Enter the estimated market value after completion of the energy and/or water efficiency improvements for GreenCHOICE Mortgages™. ◊ Enter the value as instructed in Seller's negotiated terms as applicable. ◊ Enter the appraised value determined in accordance with Section 4406.1(g)(ii), for Mortgages secured by properties with resale restrictions that terminate upon foreclosure (or expiration of any applicable redemption period) or recordation of a deed in lieu of foreclosure. ◊ Enter the appraised value determined in accordance with Section 4502.8, for Community Land Trust Mortgages.	Numeric 9		Property .Property InformationAppraisal/Property Valuation DetailsProperty Valuation Amount	Numeric 9

Issue Date	ULDDS Sort ID	Data Point Revision Effective Date	Data Point Revision Category	Data Point Revision Description	MISMO v3.0 Xpath	MISMO v3.0 Parent Container	MISMO v3.0 Data Point Name	MISMO v3.0 Definition	Loan Role Type	Loan State Type	Party Role Type	ULDDS Conditionality	FRE Conditionality	FRE Conditionality Details	FRE Implementation Notes	ULDDS Format	FRE-Supported Enumerations S (Revisions Only)	Required to Save File in oan Selling Advisor	Loan Selling Advisor Screen Name	FRE Format
12/14/2021	85	12/14/2021	Revision	Enums	MESSAGE/DEAL_SETS/DEAL_S ET/DEALS/DEAL/COLLATERALS /COLLATERAL/PROPERTIES/PR OPERTY/PROPERTY_VALUATI ONS/PROPERTY_VALUATION/ PROPERTY_VALUATION_DETA IL	PROPERTY_VALUATION_DET	PropertyValuationFormType	Specifies the form or document used to provide the property valuation.	N/A	N/A	N/A	CR	CR	IF Sort ID 317-MortgageType = "Conventional" AND [(Sort ID 89-PropertyValuationMethodType = "DriveBy" OR "FullAppraisal" OR "PriorAppraisalUsed") OR Sort ID 90- PropertyValuationMethodTypeOtherDescription = "DeskReview" OR "FieldReview"]	Values:  ◊ Enter the name of the form used for the property value that provided the basis for the loan underwriting decision, pursuant to Section 5601.5. The form numbers for the FRE-Supported Enumerations are provided on Tab 12-Phase 3 Additional Implementation Notes.  ◊ Enter "Other" if a One Unit Residential Appraisal Desk Review Report was used.	Enumerated	See Tab 8-Enumerations  DesktopUnderwriterPropertyInspe ctionReport		Property Property Information Property Information Property Valuation Details Property Valuation Form Property	Enumerated
9/12/2023	85	03/06/2022	• Revision	• FRE Cond Dets • Impl Notes	MESSAGE/DEAL_SETS/DEAL_S ET/DEALS/DEAL/COLLATERALS /COLLATERAL/PROPERTIES/PR OPERTY/PROPERTY_VALUATI ONS/PROPERTY_VALUATION/ PROPERTY_VALUATION_DETA IL	PROPERTY_VALUATION_DET	PropertyValuationFormType	Specifies the form or document used to provide the property valuation.	N/A	N/A	N/A	CR	CR	IF Sort ID 317-MortgageType = "Conventional" AND [(Sort ID 89-PropertyValuationMethodType = "DriveBy" OR "FullAppraisal" OR "PriorAppraisalUsed" OR "DesktopAppraisal") OR Sort ID 90-PropertyValuationMethodTypeOtherDescription = "DeskReview" OR "FieldReview"]	Values:  ◊ Enter the name of the form used for the property value that provided the basis for the loan underwriting decision, pursuant to Section 5601.5. The form numbers for the FRE-Supported Enumerations are provided on Tab 12-Additional Implementation Notes.  ◊ Enter "Other" if the One Unit Residential Appraisal Desk Review Report was used.	Enumerated	See Tab 8-Enumerations		Property Property Information Appraisal/Property Valuation Details Property Valuation Form Type	Enumerated
9/12/2023	85	08/02/2023	• Revision	• Impl Notes	MESSAGE/DEAL_SETS/DEAL_S ET/DEALS/DEAL/COLLATERALS /COLLATERAL/PROPERTIES/PR OPERTY/PROPERTY_VALUATI ONS/PROPERTY_VALUATION/ PROPERTY_VALUATION_DETA IL	PROPERTY_VALUATION_DET	PropertyValuationFormType	Specifies the form or document used to provide the property valuation.	N/A	N/A	N/A	CR	CR	IF Sort ID 317-MortgageType = "Conventional" AND [(Sort ID 89-PropertyValuationMethodType = "DriveBy" OR "FullAppraisal" OR "PriorAppraisalUsed" OR "DesktopAppraisal") OR Sort ID 90-PropertyValuationMethodTypeOtherDescription = "DeskReview" OR "FieldReview"]	Values:  ◊ Enter the name of the form used for the property value that provided the basis for the loan underwriting decision, pursuant to Section 5601.5. The form numbers for the FRE-Supported Enumerations are provided on Tab 12-Additional Implementation Notes.  ◊ Enter "Other" if the One Unit Residential Appraisal Desk Review Report was used.	Enumerated	See Tab 8-Enumerations		Property Property Information Appraisal/Property Valuation Details Property Valuation Form Type	Enumerated
9/12/2023	85	06/03/2024	• Revision	• FRE Cond Dets	MESSAGE/DEAL_SETS/DEAL_S ET/DEALS/DEAL/COLLATERALS /COLLATERAL/PROPERTIES/PR S OPERTY/PROPERTY_VALUATI ONS/PROPERTY_VALUATION/ PROPERTY_VALUATION_DETA IL	PROPERTY_VALUATION_DET	PropertyValuationFormType	Specifies the form or document used to provide the property valuation.	N/A	N/A	N/A	CR		[ <del>(</del> Sort ID 89-PropertyValuationMethodType =	Values:  ◊ Enter the name of the form used for the property value that provided the basis for the loan underwriting decision, pursuant to Section 5601.5.  The form numbers for the FRE-Supported Enumerations are provided on Tab 12-Additional Implementation Notes.  ◊ Enter "Other" if the One Unit Residential Appraisal Desk Review Report was used.	Enumerated	See Tab 8-Enumerations		Property Property Information Appraisal/Property Valuation Details Property Valuation Form Type	Enumerated
9/12/2023	85	07/28/2025	• Revision	• FRE Cond Dets • Impl Notes	MESSAGE/DEAL_SETS/DEAL_S ET/DEALS/DEAL/COLLATERALS /COLLATERAL/PROPERTIES/PR OPERTY/PROPERTY_VALUATI ONS/PROPERTY_VALUATION/ PROPERTY_VALUATION_DETA IL	AIL	PropertyValuationFormType	Specifies the form or document used to provide the property valuation.	N/A	N/A	N/A	CR	CR	IF Sort ID 317-MortgageType = "Conventional" AND (Sort ID 89-PropertyValuationMethodType <> "AutomatedValuationModel" OR "None") AND IF Applies	Note: For appraisals using the new UAD 3.6, Sort ID 85- PropertyValuationFormType is no longer collected.  Values:  ◇ Enter the name of the form used for the property value that provided the basis for the loan underwriting decision, pursuant to Section 5601.5. The form numbers for the FRE-Supported Enumerations are provided on Tab 12-Additional Implementation Notes.  ◇ Enter "Other" if the One Unit Residential Appraisal Desk Review Report was used.	Enumerated	See Tab 8-Enumerations		Property Property InformationAppraisal/Property Valuation DetailsProperty Valuation Form Type	Enumerated
9/12/2023	89	06/03/2024	• Revision	• Impl Notes • Enums	MESSAGE/DEAL_SETS/DEAL_S ET/DEALS/DEAL/COLLATERALS /COLLATERAL/PROPERTIES/PR OPERTY/PROPERTY_VALUATI ONS/PROPERTY_VALUATION/ PROPERTY_VALUATION_DETA IL	PROPERTY_VALUATION_DET AIL	PropertyValuationMethodType	Specifies the method by which the property value was assessed.	N/A	N/A	N/A	R	R	Required for all loans	Values:  Enter the FRE-Supported Enumeration for the method that yielded the value used to calculate the LTV for the delivered loan:  ◇ Enter "AutomatedValuationModel" for Home Value Explorer® (HVE).  ◇ Enter "DesktopAppraisal" if a desktop appraisal was used to value the subject property.  ◇ Enter "DriveBy" if an exterior-only appraisal was used to value the subject property.  ◇ Enter "FullAppraisal" if an interior and exterior inspection appraisal was used to value the subject property.  ◇ Enter "None" if an appraisal waiver was used to originate the Mortgage.  ◇ Enter "Other" if a desk review or field review was used to value the subject property.  ◇ Enter "Other" if a desk review or field review was used to value the subject property.  ◇ Do not enter "PriorAppraisalUsed".  ◇ Enter the values as instructed in Seller's negotiated terms for all other property valuation method types.	Enumerated	AutomatedValuationModel DesktopAppraisal DriveBy FullAppraisal None Other PriorAppraisalUsed		Property .Property Information Appraisal/Property Valuation Details Property Valuation Method Type	Enumerated
9/12/2023	90	06/03/2024	• Revision	• Impl Notes • Enums	MESSAGE/DEAL_SETS/DEAL_S ET/DEALS/DEAL/COLLATERALS /COLLATERAL/PROPERTIES/PR OPERTY/PROPERTY_VALUATI ONS/PROPERTY_VALUATION/ PROPERTY_VALUATION_DETA IL	PROPERTY_VALUATION_DET	PropertyValuationMethodTypeOthe rDescription	A free-form text field used to capture a description of the Property Valuation Method Type when Other is selected.	N/A	N/A	N/A	CR	CR	IF Sort ID 89-PropertyValuationMethodType = "Other"	Values:  ◊ Enter "DeskReview" if a desk review was used to value the subject property.	Enumerated	DeskReview FieldReview HybridAppraisal		Property Property Information Appraisal/Property Valuation Details Property Valuation Method Type	Enumerated
12/14/2021	90.1	5/22/2023	Net New		MESSAGE/DEAL SETS/DEAL S ET/DEALS/DEAL/COLLATERALS /COLLATERAL/PROPERTIES/PR OPERTY/EXTENSION/OTHER/ PROPERTY EXTENSION/DEED RESTRICTION	DEED RESTRICTION	<u>DeedRestrictionTermMonthsCount</u>	Length of period in which the resale restrictions may remain in place on the property.	N/A	<u>N/A</u>	N/A	<u>CI</u>	<u>CR</u>	IF Sort ID 404-LoanProgramIdentifier =  "IncomeBasedDeedRestrictionsTerminate" OR  "IncomeBasedDeedRestrictionsSurvive"	Values:  ◊ Enter the length of the period (in months) in which the resale	Numeric 3			TB <u>D</u>	Numeric 3

Issue Date	ULDDS Sort ID	Data Point Revision Effective Date	Data Point Revision Category	Data Point Revision Description	MISMO v3.0 Xpath	MISMO v3.0 Parent Container	MISMO v3.0 Data Point Name	MISMO v3.0 Definition	Loan Role Type	Loan State Type	Party Role Type	ULDDS	Conditionality Details FRE Conditionality Details	FRE Implementation Notes	ULDDS Format	FRE-Supported Enumerations (Revisions Only)	Required to Save File in Loan Selling Advisor	Loan Selling Advisor Screen Name	FRE Format
9/12/2023	90.1	05/22/2023	• Revision	• Screen Name	MESSAGE/DEAL_SETS/DEAL_S ET/DEALS/DEAL/COLLATERALS /COLLATERAL/PROPERTIES/PR OPERTY/EXTENSION/OTHER/ PROPERTY_EXTENSION/DEED _RESTRICTION	ED_RESTRICTION		Length of period in which the resale restrictions may remain in place on the property.	N/A	N/A	N/A	CI	IF Sort ID 404-LoanProgramIdentifier =  CR "IncomeBasedDeedRestrictionsTerminate" OR  "IncomeBasedDeedRestrictionsSurvive"	Values:  ◊ Enter the length of the period (in months) in which the resale restrictions may remain in place on the property.  ◊ Enter "0" if not known.	Numeric 3			Property Property Information Affordable Details Deed Restriction Term Months Count	Numeric 3
12/14/2021	90.2	5/22/2023	Net New		MESSAGE/DEAL_SETS/DEAL_S ET/DEALS/DEAL/COLLATERALS /COLLATERAL/PROPERTIES/PR OPERTY/EXTENSION/OTHER/ PROPERTY_EXTENSION/ENER GY_IMPROVEMENT/ENERGY IMPROVEMENT_ITEMS/ENER GY_IMPROVEMENT_ITEM	ERGY IMPROVEMENT ITE	RenewableEnergyComponentType	A value from a MISMO prescribed list that specifies the type of renewable energy component present on the site.	N/A	N/A	N/A	<u>CI</u>	CR   IF Sort ID 244.1-EnergyImprovementAmount > "0" OR   IF Applies	Values:	Enumerated	Geothermal OtherEnergyComponent Solar WindTurbine		<u>TBD</u>	Enumerated
9/12/2023	90.2	05/22/2023	• Revision	• Screen Name	MESSAGE/DEAL_SETS/DEAL_S ET/DEALS/DEAL/COLLATERALS /COLLATERAL/PROPERTIES/PR OPERTY/EXTENSION/OTHER/ PROPERTY_EXTENSION/ENER GY_IMPROVEMENT/ENERGY_ IMPROVEMENT_ITEMS/ENER GY_IMPROVEMENT_ITEM	ERGY_IMPROVEMENT_ITE	RenewableEnergyComponentType	A value from a MISMO prescribed list that specifies the type of renewable energy component present on the site.	N/A	N/A	N/A	CI	CR IF Sort ID 244.1-EnergyImprovementAmount > "0" OR IF applies	Values:  ◊ Enter "Geothermal" for heat energy derived from the earth.  ◊ Enter "OtherEnergyComponent" for other source.  ◊ Enter "Solar" for energy derived from the sun.  ◊ Enter "WindTurbine" if electrical energy is obtained using wind.	Enumerated	Geothermal OtherEnergyComponent Solar WindTurbine		TBD Property .Property InformationAffordable DetailsRenewable Energy Component Type	Enumerated
12/14/2021	91	10/6/2021	Revision	Impl Notes	MESSAGE/DEAL_SETS/DEAL_S ET/DEALS/DEAL/LOANS/COM BINED_LTVS/COMBINED_LTV	MBINED_LTV	CombinedLTVRatioPercent	The result of dividing the combined unpaid principal balance (UPB) amounts of the first and all subordinate mortgages, excluding undrawn home equity lines of credit amounts, by the value of the subject property.	N/A	N/A	N/A	R	R Required for all loans	Values:  ◊ Enter the total loan-to-value (TLTV) ratio calculated in accordance with Guide Section 4203.2.  ◊ For GreenCHOICE Mortgages ™, the value used to calculate TLTV is the lesser of the purchase price including the actual cost of the energy and/or water efficiency improvements, or the "as completed" appraised value.  ◊ For financed permanent buydown Mortgages, calculate using the Mortgage amount that includes the financed discount points.  ◊ For super conforming Mortgages, calculate using the lower of the appraised value, field review value, or sales price.	Percent 3.4			Total Loans .Additional LTV DetailsDelivered LTV ValuesCombined LTV Ratio Percent	Percent 3.4
12/14/2021	92	10/6/2021	Revision	Impl Notes	MESSAGE/DEAL_SETS/DEAL_S ET/DEALS/DEAL/LOANS/COM CO BINED_LTVS/COMBINED_LTV	MBINED_LTV	HomeEquityCombinedLTVRatioPerc ent	The result of dividing the sum of the unpaid principal balance (UPB) of the first mortgage, the full amount of any home equity line of credit (whether drawn or undrawn), and the balance of any other subordinate financing by the value of the subject property.	N/A	N/A	N/A	CR	CR IF Sort ID 513-HELOCIndicator = "true"	Values:  © Enter the HTLTV ratio calculated in accordance with Guide Section 4203.2.  © For Financed Permanent Buydown Mortgages, calculate using a Mortgage amount that includes the financed discount points.  © For GreenCHOICE MortgagesSM, the value used to determine the HTLTV ratio is the lesser of the purchase price including the actual cost of the energy and/or water efficiency improvements, or the "as completed" appraised value.  © For super conforming Mortgages, calculate using a value that is the least of the appraised value, field review value, or sales price.  © For Mortgages secured by properties subject to resale restrictions that terminate upon foreclosure (or the expiration of any applicable redemption period) or recordation of a deed in lieu of foreclosure, calculate using the appraised value determined in accordance with Section 4406.1(g)(ii), if applicable.  © For Community Land Trust Mortgages, calculate using the appraised value determined in accordance with Section 4502.8.	Percent 3.4			Total Loans .Additional LTV DetailsDelivered LTV ValuesHome Equity Combined LTV Ratio Percent	Percent 3.4
12/14/2021	138	1/1/2022	Revision	• Impl Notes • Enums	MESSAGE/DEAL_SETS/DEAL_SET/ DEALS/DEAL/LOANS/LOAN/AMO RTIZATION/AMORTIZATION_RUL E	IORTIZATION_RULE	II nanamortization Lyne	A classification or description of a loan generally based on the changeability of the rate or payment over time.	SubjectLo an	AtClosing (Non- Mods) OR AtModific ation	N/A	R	R Required for all loans	Values:  • Enter "AdjustableRate" for an ARM. • Enter "Fixed" for fixed-rate Mortgages. • Enter "RateImprovementMortgage" for Affordable Merit Rate  Mortgages -	Enumerated	AdjustableRate Fixed <del>RateImprovementMortgage</del>		Loan (Closing or Modification) .Product Information Product Details Loan Amortization Type	Enumerated
12/14/2021	158	9/1/2021	Revision	• Impl Notes • Enums	MESSAGE/DEAL_SETS/DEAL_S ET/DEALS/DEAL/LOANS/LOAN /CLOSING_INFORMATION/CO LLECTED_OTHER_FUNDS/COL LECTED_OTHER_FUND	LLECTED_OTHER_FUND	OtherFundsCollectedAtClosingType	Specifies how to apply other funds that are collected from the borrower at closing.	SubjectLo an	AtClosing (Non- Mods) OR AtModific ation	N/A	CI	(R I	Values: Enter values as specified on <i>Tab 12-Phase 3 Additional</i> Implementation Notes.	Enumerated	AdvancedPITIPayment EscrowFunds Other PrincipalCurtailment		Loan (Closing or Modification) .Origination Information Other Funds Collected at Closing Details Other Funds Collected At Closing Type	Enumerated
12/14/2021	193.1	5/22/2023	Net New		MESSAGE/DEAL_SETS/DEAL_S ET/DEALS/DEAL/LOANS/LOAN /FORM_SPECIFIC_CONTENTS/ FORM_SPECIFIC_CONTENT/U RLA/URLA_DETAIL	<u>LA DETAIL</u>	AlterationsImprovementsAndRepair sAmount	The cost of any alterations, improvements, repairs and rehabilitation to be made on the subject property. Collected on the URLA in Section VII line b.	SubjectLo an	AtClosing (Non- Mods) OR AtModific ation	N/A	<u>CI</u>	CR "CHOICERenovation", "CHOICERenoEXpress",	Values:	Amount 9.2			<u>TBD</u>	Amount 9.2

Issue Date	ULDDS	Data Point Revision Effective Date	Data Point Revision Category	Data Point Revision Description	MISMO v3.0 Xpath	MISMO v3.0 Parent Container	MISMO v3.0 Data Point Name	MISMO v3.0 Definition	Loan Role Type		Party Role Type	ULDDS Conditionality	FRE Conditionality	FRE Conditionality Details	FRE Implementation Notes	ULDDS Format	FRE-Supported Enumerations Save I (Revisions Only) Loan S	ile in Screen Name	FRE Format
9/12/2023	193.1	05/22/2023	• Revision	• Impl Notes • Screen Name	MESSAGE/DEAL_SETS/DEAL_S ET/DEALS/DEAL/LOANS/LOAN /FORM_SPECIFIC_CONTENTS/ FORM_SPECIFIC_CONTENT/U RLA/URLA_DETAIL	JRLA_DETAIL	Alterations Improvements And Repair s Amount	The cost of any alterations, improvements, repairs and rehabilitation to be made on the subject property. Collected on the URLA in Section VII line b.	SubjectLo	AtClosing (Non- Mods) OR AtModific ation	N/A	CI	CR "C	F Sort ID Sort ID 404-LoanProgramIdentifier = "CHOICERenovation", "CHOICERenoEXpress", "CHOICERenoEXpressDTSArea" OR "CHOICERenovationMortgageWithRecourse"	Values:  ◊ Enter the total renovation costs amount associated with the renovation loan.  ◊ The amount entered must be greater than "0" (zero).  ◊ For CHOICERenovation® Mortgages eligible for the credit for Credit Fees for GreenCHOICE Mortgages®, refer to Guide Section 6302.43(c).	Amount 9.2		Loan (Closing or Modification) .Affordable InformationAffordable DetailsAlterations Improvements And Repairs Amount	Amount 9.2
9/12/2023	195	05/22/2023	• Revision	• Impl Notes	MESSAGE/DEAL_SETS/DEAL_S ET/DEALS/DEAL/LOANS/LOAN /FORM_SPECIFIC_CONTENTS/ FORM_SPECIFIC_CONTENT/U RLA/URLA_DETAIL	JRLA_DETAIL	PurchasePriceAmount	The total dollar amount paid by the borrower for the property pledged as security for the mortgage. The purchase price is presented on the offer to purchase.	SubjectLo	AtClosing (Non- Mods) OR AtModific ation	N/A	CR		F Sort ID 315-LoanPurposeType = "Purchase" AND fort ID 313-LienPriorityType = "FirstLien"	Values:  ◊ For purchase transaction <i>Mortgages</i> , enter the purchase price of the property, net of any adjustments made for sales concessions.  ◊ For <i>Mortgages</i> secured by properties with resale restrictions that terminate upon foreclosure (or expiration of any applicable redemption period) or recordation of a deed-in-lieu of foreclosure, enter the appraised value determined in accordance with Section 4406.1(g)(ii).  ◊ This data point not required for refinance transaction <i>Mortgages</i> .	Numeric 9		Loan (Closing or Modification) .Underwriting / Credit Information Loan Details Purchase Price Amount	Numeric 9
9/12/2023	208	07/28/2025		• ULDDS Cond • FRE Cond • FRE Cond Dets	MESSAGE/DEAL_SETS/DEAL_S ET/DEALS/DEAL/LOANS/LOAN H :/HMDA_LOAN	HMDA_LOAN	HMDARateSpreadPercent	The difference between the annual percentage rate (APR) and the average prime offer rate (APOR) as required for HMDA Reporting Requirements.	SubjectLo	AtClosing (Non- Mods) OR AtModific ation	N/A	R <del>CR</del>		Required for all loans F calculated value ≥ 1.5000%	Values:  ◆ Enter the spread (difference) between the annual percentage rate (APR) on the Mortgage and the Average Prime Offer Rate (APOR). Do not enter the APR, APOR, or the Note Rate.  ◆ The rate spread should be calculated consistent with the methodology provided in HMDA (Regulation C) and the requirements for determining Higher Priced Mortgage Loans (Regulation Z). For Mortgages with a rate spread reported under HMDA, a Seller should deliver to Freddie Mac the same rate spread reported under HMDA.  ◆ The Federal Financial Institutions Examination Council (FFIEC) provides institutions a rate spread calculator at https://ffiec.cfpb.gov/tools/rate-spread.	Percent 3 /		Loan (Closing or Modification) .Origination InformationOrigination DetailsHMDA Rate Spread Percent	Percent 3.4
12/14/2021	244.1	5/22/2023	Net New		MESSAGE/DEAL SETS/DEAL S ET/DEALS/DEAL/LOANS/LOAN /LOAN DETAIL/EXTENSION/O L THER/LOAN DETAIL EXTENSI ON	OAN DETAIL EXTENSION	<u>EnergyImprovementAmount</u>	The total dollar amount of energy-related improvements included in the transaction.	SubjectLo an	AtClosing (Non- Mods) OR AtModific ation	<u>N/A</u>	<u>CI</u>	<u>CR</u> <u>"G</u>	F Sort ID 404-LoanProgramIdentifier = GreenCHOICE" or GreenCHOICEToPayOffOutstandingEnergyDebt"	Values:	Amount 9.2		TBD	Amount 9.2
9/12/2023	244.1	05/22/2023	• Revision		MESSAGE/DEAL_SETS/DEAL_S ET/DEALS/DEAL/LOANS/LOAN /LOAN_DETAIL/EXTENSION/O L THER/LOAN_DETAIL_EXTENSI ON	.OAN_DETAIL_EXTENSION	EnergyImprovementAmount	The total dollar amount of energy- related improvements included in the transaction.	SubjectLo an	AtClosing (Non- Mods) OR AtModific ation	N/A	CI	CR "G	F Sort ID 404-LoanProgramIdentifier =  GreenCHOICF" or	Values:  ◊ Enter the cost of energy efficiency improvements or the amount to payoff energy efficiency debt.  ◊ The amount entered must be greater than "0" (zero).	Amount 9.2		TBD Loan (Closing or Modification) .Affordable InformationAffordable DetailsEnergy Improvement Amount	Amount 9.2
9/12/2023	247	TBD	• Revision	<ul><li>FRE Cond Dets</li><li>Impl Notes</li></ul>	MESSAGE/DEAL_SETS/DEAL_S ET/DEALS/DEAL/LOANS/LOAN /LOAN_LEVEL_CREDIT/LOAN_ LEVEL_CREDIT_DETAIL	.OAN_LEVEL_CREDIT_DETAIL	. CreditScoreImpairmentType	Identifies a characteristic of the Credit Score that impairs its effectiveness as an indicator of credit risk.	SubjectLo an	AtClosing (Non- Mods) OR AtModific ation	N/A	CI <del>CR</del>	ex A4 "± O A4 CR Se A4 He	I/A F-Sort ID 251 LoanLevelCreditScoreValue does not exist AND [(Sort ID 326-NutomatedUnderwritingSystemType <> LoanProspector") OR (Sort ID 326-NutomatedUnderwritingSystemType = "Other" AND fort ID 327-NutomatedUnderwritingSystemTypeOtherDescription-NutomatedUnderwritingSystemTypeOtherDescription-NutomatedUnderwritingSystemTypeOtherDescription-NutomatedUnderwritingIndicator = "true") OR (Sort ID 328-NoanManualUnderwritingIndicator = "true") OR (Sort ID 328-Nortgage is delivered through Cash Released (Change 544-1)	Not Used Values: Enter if the <i>Indicator Score</i> does not exist or is not usable.	Enumerated	InsufficientCreditHistory SignificantErrorsScore	N/A Loan (Closing or- Modification) -Underwriting / Credit Information -Loan Level Credit DetailsCredit Score Impairment Type	N/A
9/12/2023	249	TBD	• Revision	ULDDS Cond FRE Cond FRE Cond Dets Impl Notes Enums Screen Name	MESSAGE/DEAL_SETS/DEAL_S ET/DEALS/DEAL/LOANS/LOAN /LOAN_LEVEL_CREDIT/LOAN_ LEVEL_CREDIT_DETAIL	.OAN_LEVEL_CREDIT_DETAIL	Il gant avall radit core salaction Math	Specifies the method used to select the Loan Level Credit Score across all borrowers.	SubjectLo an	AtClosing (Non- Mods) OR AtModific ation	N/A	CI CR	O N,		Not Used Values: Enter if the <i>Indicator Score</i> : exists.	Enumerated	AverageThenAverage MiddleOrLowerThenAverage MiddleOrLowerThenLowest Other	N/A Loan (Closing or- Modification) -Underwriting / Credit- Information -Loan Level Credit Details -Loan Level Credit Score Selection Method Type	N/A
9/12/2023	250	TBD	• Revision	• Enums	MESSAGE/DEAL_SETS/DEAL_S ET/DEALS/DEAL/LOANS/LOAN /LOAN_LEVEL_CREDIT/LOAN_ LEVEL_CREDIT_DETAIL	.OAN_LEVEL_CREDIT_DETAIL	LoanLevelCreditScoreSelectionMeth odTypeOtherDescription	A free-form text field used to collect additional information when Other is selected for the Loan Credit Score Selection Method Type.	Subject o	AtClosing (Non- Mods) OR AtModific ation	N/A	CR		F Sort ID 249- .oanLevelCreditScoreSelectionMethodType = "Other"		Enumerated	AverageThenLowest SellerSpecific	Loan (Closing or Modification) .Underwriting / Credit InformationLoan Level Credit DetailsLoan Level Credit Score Selection Method Type	Enumerated

Issue Date	ULDDS	Data Point Revision Effective Date	Data Poin Revision Category	t Data Point Revision Description	MISMO v3.0 Xpath	MISMO v3.0 Parent Container	MISMO v3.0 Data Point Name	MISMO v3.0 Definition	Loan Role Type	Loan State Type	Party Role Type	ULDDS Conditionality	FRE Conditionality	FRE Conditionality Details	FRE Implementation Notes	ULDDS Format	FRE-Supported Enumerations San (Revisions Only) Loa	uired to e File in n Selling dvisor	
9/12/2023	250	TBD	• Revision	ULDDS Cond FRE Cond FRE Cond Dets Impl Notes Enums Screen Name	MESSAGE/DEAL_SETS/DEAL_S ET/DEALS/DEAL/LOANS/LOAN /LOAN_LEVEL_CREDIT/LOAN_ LEVEL_CREDIT_DETAIL	II ( ) A KI I E ( / E I / C E I ) I I I I I A II	Ind I what Itheri lescription	A free-form text field used to collect additional information when Other is selected for the Loan Credit Score Selection Method Type.	SubjectLo an	AtClosing (Non- Mods) OR AtModific ation	N/A	CI <del>CR</del>	O <del>CR</del>	N/A IF Sort ID 249- LoanLevelCreditScoreSelectionMethodType = "Other"	Not Used	Enumerated	AverageThenLowest SellerSpecific	N/A Loan (Closing or- Modification) .Underwriting / Cro InformationLoan Level CreditLoan Level Credit Selection Method T	N/A P <del>etails</del> Secore
9/12/2023	251	TBD	• Revision	<ul><li>FRE Cond Dets</li><li>Impl Notes</li></ul>	MESSAGE/DEAL_SETS/DEAL_S ET/DEALS/DEAL/LOANS/LOAN /LOAN_LEVEL_CREDIT/LOAN_ LEVEL_CREDIT_DETAIL	LOAN_LEVEL_CREDIT_DETAIL	LoanLevelCreditScoreValue	The one credit score value that represents the overall credit risk on the loan. This value is determined using credit score values for each qualifying borrower.	SubjectLo an	AtClosing (Non- Mods) OR AtModific ation	N/A	CI	O <del>CR</del>	N/A  IF Sort ID 247 CreditScoreImpairmentType does not exist AND Sort ID 611-PartyRoleType = "Borrower"  AND (Either Sort ID 545 LegalEntityType does not exist OR Sort ID 546-LegalEntityTypeOtherDescription = "LivingTrust") AND [(Sort ID 326-AutomatedUnderwritingSystemType <> "LoanProspector") OR (Sort ID 326-AutomatedUnderwritingSystemType = "Other" AND Sort ID 327-AutomatedUnderwritingSystemTypeOtherDescription <> "LoanProductAdvisor") OR Sort ID 328-LoanManualUnderwritingIndicator = "true") OR Mortgage is delivered through Cash Released XChange SM ]-	Not Used  - Definition: The related Guide Glossary term is "Indicator Score ."  - Values: Enter if the Indicator Score exists.	Numeric 4		N/A Loan (Closing or- Modification) .Underwriting / Cre InformationLoan Level CreditLoan Level Credit Value	N/A <del>letails</del>
9/12/2023	251.1	TBD	• Net New		MESSAGE/DEAL_SETS/DEAL_S ET/DEALS/DEAL/LOANS/LOAN /LOAN_LEVEL_CREDIT/EXTEN SION/OTHER/LOAN_LEVEL_C REDIT_EXTENSION/LOAN_LEV EL_CREDIT_SCORES/LOAN_LE VEL_CREDIT_SCORE		CreditScoreCategoryVersionType	A value from a MISMO prescribed list that represents a specific version, release of a Credit Score Category Type.	SubjectLo an	AtClosing (Non- Mods) OR AtModific ation	N/A	CR	CR	IF Sort ID 251.5-LoanLevelCreditScoreValue exists OR Sort ID 251.2-CreditScoreImpairmentType exists		Enumerated	FICO10T FICO4 Vantage4	Loan (Closing or Modification) .Underwriting / Cre InformationLoan Level CreditCredit Score Cate Version Type	Enumera etails
9/12/2023	251.2	TBD	• Net New		MESSAGE/DEAL_SETS/DEAL_S ET/DEALS/DEAL/LOANS/LOAN /LOAN_LEVEL_CREDIT/EXTEN SION/OTHER/LOAN_LEVEL_C REDIT_EXTENSION/LOAN_LEV EL_CREDIT_SCORES/LOAN_LE VEL_CREDIT_SCORE	LOAN_LEVEL_CREDIT_SCORE	CreditScoreImpairmentType	Identifies a characteristic of the Credit Score that impairs its effectiveness as an indicator of credit risk.	SubjectLo an	AtClosing (Non- Mods) OR AtModific ation	N/A	CR	CR	IF Sort ID 251.5-LoanLevelCreditScoreValue does not exist AND [(Sort ID 326-AutomatedUnderwritingSystemType <> "LoanProspector") OR (Sort ID 326-AutomatedUnderwritingSystemType = "Other" AND Sort ID 327-AutomatedUnderwritingSystemTypeOtherDescription <> "LoanProductAdvisor") OR (Sort ID 328-LoanManualUnderwritingIndicator = "true") OR Mortgage is delivered through Cash-Released XChange SM ]	Values: Enter if the <i>Indicator Score</i> does not exist or is not usable.	Enumerated	InsufficientCreditHistory SignificantErrorsScore	Loan (Closing or Modification) .Underwriting / Cre InformationLoan Level CreditCredit Score Impa	Enumera Petails
9/12/2023	251.3	TBD	• Net New		MESSAGE/DEAL_SETS/DEAL_S ET/DEALS/DEAL/LOANS/LOAN /LOAN_LEVEL_CREDIT/EXTEN SION/OTHER/LOAN_LEVEL_C REDIT_EXTENSION/LOAN_LEV EL_CREDIT_SCORES/LOAN_LE VEL_CREDIT_SCORE	LOAN_LEVEL_CREDIT_SCORE	LoanLevelCreditScoreSelectionMeth odType	Specifies the method used to select the Loan Level Credit Score across all borrowers.	SubjectLo an	AtClosing (Non- Mods) OR AtModific ation	N/A	CR		IF Sort ID 251.5-LoanLevelCreditScoreValue exists	Values:  ◊ Enter if the Indicator Score exists.  ◊ Enter "Other" if "AverageThenLowest" OR "SellerSpecific" was the method used.	Enumerated	AverageThenAverage MiddleOrLowerThenAverage MiddleOrLowerThenLowest Other	Loan (Closing or Modification) .Underwriting / Cre Information Loan Level Credit Loan Level Credit Selection Method T	Enumera Details Score
9/12/2023	251.4	TBD	• Net New		MESSAGE/DEAL_SETS/DEAL_S ET/DEALS/DEAL/LOANS/LOAN /LOAN_LEVEL_CREDIT/EXTEN SION/OTHER/LOAN_LEVEL_C REDIT_EXTENSION/LOAN_LEV EL_CREDIT_SCORES/LOAN_LE VEL_CREDIT_SCORE	LOAN_LEVEL_CREDIT_SCORE	LoanLevelCreditScoreSelectionMeth odTypeOtherDescription	A free-form text field used to collect additional information when Other is selected for the Loan Credit Score Selection Method Type.	SubjectLo an	AtClosing (Non- Mods) OR AtModific ation	N/A	CR	1 1	IF Sort ID 251.3- LoanLevelCreditScoreSelectionMethodType = "Other"		Enumerated	AverageThenLowest SellerSpecific	Loan (Closing or Modification) .Underwriting / Cre Information Loan Level Credit Loan Level Credit Selection Method T	Enumera etails score
9/12/2023	251.5	TBD	• Net New		MESSAGE/DEAL_SETS/DEAL_S ET/DEALS/DEAL/LOANS/LOAN /LOAN_LEVEL_CREDIT/EXTEN SION/OTHER/LOAN_LEVEL_C REDIT_EXTENSION/LOAN_LEV EL_CREDIT_SCORES/LOAN_LE VEL_CREDIT_SCORE		LoanLevelCreditScoreValue	The one credit score value that represents the overall credit risk on the loan. This value is determined using credit score values for each qualifying borrower.	SubjectLo an	AtClosing (Non- Mods) OR AtModific ation		CI	CR	IF Sort ID 251.2-CreditScoreImpairmentType does not exist AND Sort ID 611-PartyRoleType = "Borrower" AND (Either Sort ID 545-LegalEntityType does not exist OR Sort ID 546-LegalEntityTypeOtherDescription = "LivingTrust") AND [(Sort ID 326-AutomatedUnderwritingSystemType <> "LoanProspector") OR (Sort ID 326-AutomatedUnderwritingSystemType = "Other" AND Sort ID 327-AutomatedUnderwritingSystemTypeOtherDescription <> "LoanProductAdvisor") OR (Sort ID 328-LoanManualUnderwritingIndicator = "true") OR Mortgage is delivered through Cash-Released XChange SM ]	<ul> <li>Definition: The related Guide Glossary term is "Indicator Score."</li> <li>Values: Enter if the Indicator Score exists.</li> </ul>	Numeric 4		Loan (Closing or Modification) .Underwriting / Cre Information Loan Level Credit Loan Level Credit Value	Numeri Petails

Issue Date	ULDDS	Data Point Revision Effective Date	Data Point Revision Category	Data Point Revision Description	MISMO v3.0 Xpath	MISMO v3.0 Parent Container	MISMO v3.0 Data Point Name	MISMO v3.0 Definition	Loan Role Type	Loan State Type	Party Role Type	ULDDS Conditionality FRE	Conditionality	FRE Conditionality Details	FRE Implementation Notes	ULDDS Format	FRE-Supported Enumerations Sa (Revisions Only)	equired to ave File in pan Selling Advisor	Loan Selling Advisor Screen Name	FRE Format
12/14/2021	255	10/6/2021	Revision	Impl Notes	MESSAGE/DEAL_SETS/DEAL_S ET/DEALS/DEAL/LOANS/LOAN /LTV	LTV	LTVRatioPercent	The ratio of the current UPB amount to the appraised value, estimated value or purchase price of the property.	SubjectLo an	AtClosing (Non- Mods) OR AtModific ation	N/A	R R	R R	Required for all loans	Values: See Tab 12-Phase 3 Additional Implementation Notes	Percent 3.4		r   .   I	.oan (Closing or Modification) Underwriting / Credit nformation .Delivered LTV Values LTV Ratio Percent	Percent 3.4
12/14/2021	322	9/1/2021	Revision	Impl Notes	MESSAGE/DEAL_SETS/DEAL_S ET/DEALS/DEAL/LOANS/LOAN /UNDERWRITING/AUTOMATE D_UNDERWRITINGS/AUTOMA TED_UNDERWRITING	_	Automated Underwriting Case I dentifier	A unique identifier assigned by the underwriting system to the underwriting case for a specific loan application.	SubjectLo an	AtClosing (Non- Mods) OR AtModific ation	N/A	CI CF	R So	IF Sort ID 326-AutomatedUnderwritingSystemType = "LoanProspector" OR Sort ID 326- AutomatedUnderwritingSystemType = "Other" AND Sort ID 327- AutomatedUnderwritingSystemTypeOtherDescription = "LoanProductAdvisor"	Definition: The related Guide Glossary term is "Key Number."  Values:  ◊ Enter the LP AUS Key Number for all Loan Product Advisor  Mortgages, including Caution Mortgages.  ◊ For all Home Possible Mortgages, enter the LP AUS Key Number even if a Non-Loan Prospector or Non-Loan Product A dvisor  Mortgage.  ◊ For all Manufactured Homes, enter the LP AUS Key Number even if a Non-Loan Prospector or Non-Loan Product A dvisor  Mortgage.	String 20		r  -  -  -  -	.oan (Closing or Modification) Underwriting / Credit nformation .Underwriting Details Automated Underwriting Case Identifier	String 20
12/14/2021	325	1/1/2022	Revision	Enums	MESSAGE/DEAL_SETS/DEAL_SET/ DEALS/DEAL/LOANS/LOAN/UNDE RWRITING/AUTOMATED_UNDER WRITINGS/AUTOMATED_UNDER WRITING	AUTOMATED_UNDERWRITING	Automated Underwriting Recommen dation Description	The loan approval recommendation determined by the automated underwriting system.	SubjectLo an	AtClosing (Non- Mods) OR AtModific ation	N/A	CR CF	R So A	AutomatedUnderwritingSystemType = "Other" AND	Values:  ◊ Enter the applicable Risk Class/Classification for Loan Prospector® or Loan Product Advisor® Mortgages.  ◊ For other AUS Mortgages, if permitted by Seller's negotiated terms, enter the recommendation provided by the AUS.	Enumerated	A1Accept A2Accept Accept Approve ApproveEligible C1Caution C2Caution Caution CautionEligibleForAMinus	F	.oan (Closing or Modification) Underwriting / Credit Information .Underwriting Details Automated Underwriting Recommendation Description	Enumerated
12/14/2021	326	12/14/2021	Revision	Enums	MESSAGE/DEAL_SETS/DEAL_S ET/DEALS/DEAL/LOANS/LOAN /UNDERWRITING/AUTOMATE D_UNDERWRITINGS/AUTOMA TED_UNDERWRITING	AUTOMATED_UNDERWRITIN	AutomatedUnderwritingSystemTyp e	The type of automated underwriting system used to evaluate the loan.	SubjectLo an	AtClosing (Non- Mods) OR AtModific ation	N/A	CR CF	R I	F Sort ID 328-LoanManualUnderwritingIndicator = 'false"	Values:  ◊ For Loan Prospector Mortgages, enter "LoanProspector."  ◊ Enter "Other" if "FirstMortgageCreditScore" is permitted by Seller's negotiated term.  ◊ Enter "Other" if "LoanProductAdvisor" was used to assess the loan.  ◊ For all other automated underwriting system Mortgages, if permitted by Seller's negotiated terms, enter the applicable automated underwriting system.	Enumerated	Assetwise Capstone Clues DesktopUnderwriter ECS LoanProspector Other Strategyware Zippy	r  -   1   -	.oan (Closing or Modification) Underwriting / Credit nformation .Underwriting Details Automated Underwriting system Type	Enumerated
12/14/2021	328	9/1/2021	Revision	Impl Notes	MESSAGE/DEAL_SETS/DEAL_S ET/DEALS/DEAL/LOANS/LOAN /UNDERWRITING/UNDERWRI TING_DETAIL	UNDERWRITING_DETAIL	LoanManualUnderwritingIndicator	Indicates that the loan was manually underwritten.	SubjectLo an	AtClosing (Non- Mods) OR AtModific ation	N/A	R R	R R	Required for all loans	Definition: The related Guide Glossary term is "Manually Underwritten Mortgage."     Values:     For Non-Loan Product Advisor® Mortgages:	Boolean	false true	  -  -  -  -	Loan (Closing or Modification) Underwriting / Credit Information LUnderwriting Details LLoan Manual Underwriting Indicator	Boolean
9/12/2023	376	06/03/2024	• Revision	• Impl Notes • Enums	MESSAGE/DEAL_SETS/DEAL_S ET/DEALS/DEAL/LOANS/LOAN /INVESTOR_LOAN_INFORMAT ION		InvestorCollateralProgramIdentifier	Identifies the collateral program associated with the loan as identified by a specific entity.	SubjectLo an	Current	N/A	CR CF	R IF	F Sort ID 89-PropertyValuationMethodType = "None"	Values:  \$\delta\$ Enter "PropertyInspectionAlternative" OR  "AutomatedCollateralEvaluation" OR "PropertyDataCollection" if assessed through Loan Product Advisor* (LPA) and permitted by LPA.  \$\delta\$ Enter "Form 2070" if assessed through LP and permitted by LP.  \$\delta\$ Enter "Form 2075" OR. "PropertyInspectionWaiver" OR  "ValueAcceptance" if permitted by Seller's negotiated term.	Enumerated	AutomatedCollateralEvaluation Form2070 Form2075 PropertyDataCollection PropertyInspectionAlternative PropertyInspectionWaiver ValueAcceptance	-  -  -	.oan (Current) Product Information .Product DetailsInvestor Collateral Program Identifier	Enumerated
9/12/2023	398.2	07/28/2025	• Net New		MESSAGE/DEAL_SETS/DEAL_S ET/DEALS/DEAL/LOANS/LOAN /LOAN_DETAIL/EXTENSION/O THER/LOAN_DETAIL_EXTENSI ON	LOAN_DETAIL_EXTENSION	RemoteOnlineNotarizationIndicator	When true, indicates an online notarial act was performed between a notary public and a principal using audio-visual technology instead of being physically present.	SubjectLo an	Current	N/A	R R	R R	Required for all loans	Values:  ◊ Enter "true" for Mortgages with remote online notorization, as described in Guide Section 1401.16.	Boolean	false true		oan (Current) Product Information Product Details Remote Online Notarization Indicator	Boolean
12/14/2021	404	1/1/2022	Revision	Enums	MESSAGE/DEAL_SETS/DEAL_S ET/DEALS/DEAL/LOANS/LOAN /LOAN_PROGRAMS/LOAN_PR OGRAM	LOAN_PROGRAM	LoanProgramIdentifier	Identifies the mortgage program	SubjectLo an	Current	N/A	CR CF	R IF	F applies	Values:  ◊ Enter "EnergyConservation" for Mortgages that finance the purchase of a property that is to be retrofitted, refurbished, or improved with energy conservation components.  ◊ Enter "ConstructionConversion" for Construction Conversion Mortgages meeting the requirements of Guide Section 4602.3.  ◊ Enter "Renovation" for Renovation Mortgages meeting the requirements of Guide Section 4602.3.	Enumerated	See <i>Tab 8-Enumerations</i> AMinusMortgage		.oan (Current) Product Information .Product Details Loan Program Identifier	Enumerated

Issue Date	ULDDS Sort ID	Data Point Revision Effective Date	Data Poin Revision Category	Revision	MISMO v3.0 Xpath	MISMO v3.0 Parent Container	MISMO v3.0 Data Point Name	MISMO v3.0 Definition	Loan Role Type	Loan State Type	Party Role Type	ULDDS Conditionality ERF	Conditionality	FRE Conditionality Details	FRE Implementation Notes	ULDDS Format	(11011010110 01111)	File in Screen Name	or FRE Format
12/14/2021	404	3/28/2022	Revision	Enums	MESSAGE/DEAL_SETS/DEAL_S ET/DEALS/DEAL/LOANS/LOAN /LOAN_PROGRAMS/LOAN_PR OGRAM		Loan Program I dentifier	Identifies the mortgage program associated with the loan as defined by a specific entity.	SubjectLo an	Current	N/A	CR	CR I	IF applies	Values:  ◊ Enter "EnergyConservation" for Mortgages that finance the purchase of a property that is to be retrofitted, refurbished, or improved with energy conservation components.  ◊ Enter "ConstructionConversion" for Construction Conversion Mortgages meeting the requirements of Guide Section 4602.3.  ◊ Enter "Renovation" for Renovation Mortgages meeting the requirements of Guide Section 4602.3.	Enumerated	See Tab 8-Enumerations CommunityLandTrust	Loan (Current) .Product InformationProduct DetailsLoan Program Identi	Enumerated er
12/14/2021	404	5/22/2023	Revision	Enums	MESSAGE/DEAL_SETS/DEAL_S ET/DEALS/DEAL/LOANS/LOAN /LOAN_PROGRAMS/LOAN_PR OGRAM	LOAN_PROGRAM	LoanProgramIdentifier	Identifies the mortgage program associated with the loan as defined by a specific entity.	SubjectLo an	Current	N/A	CR	CR I	IF applies	Values:  ◊ Enter "EnergyConservation" for Mortgages that finance the purchase of a property that is to be retrofitted, refurbished, or improved with energy conservation components.  ◊ Enter "ConstructionConversion" for Construction Conversion Mortgages meeting the requirements of Guide Section 4602.3.  ◊ Enter "Renovation" for Renovation Mortgages meeting the requirements of Guide Section 4602.3.	Enumerated	See Tab 8-Enumerations CHOICEHome CHOICERenoEXpress CHOICERenoEXpress CHOICERenoEXpressDTSArea CHOICERenovation CHOICERenovationMortgageWithR ecourse GreenCHOICE GreenCHOICEToPayOffOutstandin gEnergyDebt HFAAdvantage HomePossibleAdvantageHFA IncomeBasedDeedRestrictionsSurv ive IncomeBasedDeedRestrictionsTer minate	Loan (Current) .Product InformationProduct DetailsLoan Program Identi	Enumerated er
9/12/2023	404	10/02/2023	• Revision	• Enums	MESSAGE/DEAL_SETS/DEAL_S ET/DEALS/DEAL/LOANS/LOAN /LOAN_PROGRAMS/LOAN_PR OGRAM	LOAN_PROGRAM	Loan Program I dentifier	Identifies the mortgage program associated with the loan as defined by a specific entity.	SubjectLo an	Current	N/A	CR	CR I	IF applies	Values:  ◊ Enter "EnergyConservation" for Mortgages that finance the purchase of a property that is to be retrofitted, refurbished, or improved with energy conservation components.  ◊ Enter "ConstructionConversion" for Construction Conversion Mortgages meeting the requirements of Guide Section 4602.3.  ◊ Enter "Renovation" for Renovation Mortgages meeting the requirements of Guide Section 4602.3.	Enumerated	See Tab 8-Enumerations HeritageOne	Loan (Current) .Product InformationProduct DetailsLoan Program Identi	Enumerated er
9/12/2023	404	01/29/2024	• Revision	• Enums	MESSAGE/DEAL_SETS/DEAL_S ET/DEALS/DEAL/LOANS/LOAN /LOAN_PROGRAMS/LOAN_PR OGRAM		LoanProgramIdentifier	Identifies the mortgage program associated with the loan as defined by a specific entity.	SubjectLo an	Current	N/A	CR	CR I	IF applies	Values:  ◊ Enter "EnergyConservation" for Mortgages that finance the purchase of a property that is to be retrofitted, refurbished, or improved with energy conservation components.  ◊ Enter "ConstructionConversion" for Construction Conversion Mortgages meeting the requirements of Guide Section 4602.3.  ◊ Enter "Renovation" for Renovation Mortgages meeting the requirements of Guide Section 4602.3.	Enumerated	See Tab 8-Enumerations  BorrowSmart	Loan (Current) .Product InformationProduct DetailsLoan Program Identi	Enumerated er
9/12/2023	404	01/29/2024	• Revision	• Enums	MESSAGE/DEAL_SETS/DEAL_S ET/DEALS/DEAL/LOANS/LOAN /LOAN_PROGRAMS/LOAN_PR OGRAM	H CAND DECK-BANA	LoanProgramIdentifier	Identifies the mortgage program associated with the loan as defined by a specific entity.	SubjectLo an	Current	N/A	CR	CR I	IF applies	Values:  ◊ Enter "EnergyConservation" for Mortgages that finance the purchase of a property that is to be retrofitted, refurbished, or improved with energy conservation components.  ◊ Enter "ConstructionConversion" for Construction Conversion Mortgages meeting the requirements of Guide Section 4602.3.  ◊ Enter "Renovation" for Renovation Mortgages meeting the requirements of Guide Section 4602.3.	Enumerated	See Tab 8-Enumerations AlternateRequirementsDesktopUn derwriter BuilderOrDeveloperAffiliated DisasterReliefProgram FREOwnedCondoProject Negotiated97PercentLTVLoanProg ram NeighborhoodChampions NoFeeMortgagePlus RecourseGuaranteedByThirdParty ShortTermStandBy SolarInitiative	Loan (Current) .Product InformationProduct DetailsLoan Program Identi	Enumerated er
9/12/2023	408.1	07/28/2025	• Net New		MESSAGE/DEAL_SETS/DEAL_S ET/DEALS/DEAL/LOANS/LOAN /MERS_REGISTRATIONS/MER S_REGISTRATION	MERS_REGISTRATION	MERSRegistrationStatusType	The status of the loans registration with MERS. A loan is registered one time with MERS with its Mortgage Identification Number (MIN). Various life of loan activities may alter the registration status such as a deactivation transaction.	SubjectLo an	Current	N/A	CR	CR I	IF Sort ID 401-MERS_MINIdentifier exists	Values:	Enumerated	Active Other	Loan (Current) .Product InformationProduct DetailsMERS Registration St	Enumerated
9/12/2023	408.2	07/28/2025	• Net New		MESSAGE/DEAL_SETS/DEAL_S ET/DEALS/DEAL/LOANS/LOAN /MERS_REGISTRATIONS/MER S_REGISTRATION	MERS_REGISTRATION	MERSRegistrationStatusTypeOtherD escription	A free-form text field used to capture the MERS Registration Status Type name if Other is selected as the MERS Registration Status Type.	SubjectLo an	Current	N/A	CR	CK I	IF Sort ID 408.1-MERSRegistrationStatusType = "Other"	Values: Enter "NotRegisteredOnMERSSystem" if the loan registration status is not active or not registered on the MERS System.	Enumerated	NotRegisteredOnMERSSystem	Loan (Current) .Product InformationProduct DetailsMERS Registration St	Enumerated tus
9/12/2023	411	07/28/2025	• Removal		MESSAGE/DEAL_SETS/DEAL_S ET/DEALS/DEAL/LOANS/LOAN /MI_DATA/MI_DATA_DETAIL	MI_DATA_DETAIL	LenderPaidMIInterestRateAdjustme ntPercent	The percentage added to the mortgage interest rate to fund lender-purchased mortgage insurance premiums.	<del>SubjectLo</del> <del>an</del>	Current	<del>N/A</del>	<del>CR</del>	<del>CR</del> I	IF Sort ID 426 MIPremiumSourceType = "Lender"	IF Sort ID 426 MIPremiumSourceType = "Lender"	Percent 3.4		Loan (Current)  -Mortgage Insurance Information  -Mortgage Insurance Details  -Lender Paid MI Inter Rate Adjustment Perce	

Issue Date	ULDDS Sort ID	Data Point Revision Effective Date	Data Poi Revisio Categor	n Revision	MISMO v3.0 Xpath	MISMO v3.0 Parent Container	MISMO v3.0 Data Point Name	MISMO v3.0 Definition	Loan Role Type	Loan State Type	Party Role Type	ULDDS Conditionality	FRE Conditionality	FRE Conditionality Details	FRE Implementation Notes	ULDDS Format	FRE-Supported Enumerations	Required to Save File in Loan Selling Advisor	Loan Selling Advisor Screen Name	FRE Format
12/14/2021	413	8/1/2022	Revisio	n Enums	MESSAGE/DEAL_SETS/DEAL_S ET/DEALS/DEAL/LOANS/LOAN /MI_DATA/MI_DATA_DETAIL	; MI_DATA_DETAIL	MICompanyNameType	To convey the private MI company short/common name from whom the private mortgage insurance coverage was obtained.	SubjectLo an	Current	N/A	CR	CR	IF Sort ID 412-MICertificateIdentifier exists	Values: Enter a valid insurer from Guide Exhibit 10.	Enumerated	Essent Genworth MGIC Other PMI Radian RMIC Triad UGI		Loan (Current) .Mortgage Insurance InformationMortgage Insurance DetailsMI Company Name Type	Enumerated
9/12/2023	413	01/29/2024	• Revision	• Enums	MESSAGE/DEAL_SETS/DEAL_S ET/DEALS/DEAL/LOANS/LOAN /MI_DATA/MI_DATA_DETAIL	; MI_DATA_DETAIL	MICompanyNameType	To convey the private MI company short/common name from whom the private mortgage insurance coverage was obtained.	SubjectLo an	Current	N/A	CR	CR	IF Sort ID 412-MICertificateIdentifier exists	Values: Enter a valid insurer from Guide Exhibit 10.	Enumerated	Essent MGIC Other PMI Radian RMIC Triad UGI		Loan (Current) .Mortgage Insurance InformationMortgage Insurance DetailsMI Company Name Type	Enumerated
12/14/2021	414	8/1/2022	Revisio	• Impl Notes • Enums	MESSAGE/DEAL_SETS/DEAL_S ET/DEALS/DEAL/LOANS/LOAN /MI_DATA/MI_DATA_DETAIL	; MI_DATA_DETAIL	MICompanyNameTypeOtherDescrip tion	A free-form text field used to capture the mortgage insurance company name if Other is selected as the mortgage insurance company name.	SubjectLo an	Current	N/A	CR	CR	IF Sort ID 413-MICompanyNameType = "Other"	Values: Enter a valid insurer from Guide Exhibit 10.	Enumerated	ArchMI CAHLIF Enact MIF NMI RMIC-NC		Loan (Current) .Mortgage Insurance InformationMortgage Insurance DetailsMI Company Name Type	Enumerated
9/12/2023	414	01/29/2024	• Revision	• Enums	MESSAGE/DEAL_SETS/DEAL_S ET/DEALS/DEAL/LOANS/LOAN /MI_DATA/MI_DATA_DETAIL	, MI_DATA_DETAIL	MICompanyNameTypeOtherDescrip	A free-form text field used to capture the mortgage insurance company name if Other is selected as the mortgage insurance company name.	SubjectLo an	Current	N/A	CR	CR	IF Sort ID 413-MICompanyNameType = "Other"	Values: Enter a valid insurer from Guide Exhibit 10.	Enumerated	ArchMI CAHLIF Enact MIF NMI RMIC-NC		Loan (Current) .Mortgage Insurance InformationMortgage Insurance DetailsMI Company Name Type	Enumerated
9/12/2023	426	07/28/2025	• Revision		ets MESSAGE/DEAL_SETS/DEAL_S ET/DEALS/DEAL/LOANS/LOAN /MI_DATA/MI_DATA_DETAIL	; MI_DATA_DETAIL	MIPremiumSourceType	Defines the source of the MI premium payment.	SubjectLo an	Current	N/A	CR	CR	IF Sort ID 412-MICertificateIdentifier exists OR Sort ID 430-PrimaryMIAbsenceReasonTypeOtherDescription = "NoMIRasedOnloyestorRequirements"	Values:  ◊ Enter the source ("Borrower" or "Lender") of the payment of the premium(s).  ◊ If the premiums are paid both monthly and upfront, enter the source of the monthly premium payment only.  ◊ Enter "Other" if "Investor" is permitted by Seller's negotiated term.	Enumerated	Borrower Lender Other		Loan (Current) .Mortgage Insurance InformationMortgage Insurance DetailsMI Premium Source Type	Enumerated
9/12/2023	427	07/28/2025	• Net New		MESSAGE/DEAL_SETS/DEAL_S ET/DEALS/DEAL/LOANS/LOAN /MI_DATA/MI_DATA_DETAIL	; MI_DATA_DETAIL	MIPremiumSourceTypeOtherDescription	A free-form text field to collect MI premium source when Other is selected for MI Premium Source Type.	SubjectLo an	Current	N/A	CR	CR	IF Sort ID 426-MIPremiumSourceType = "Other"	Values: Enter "Investor" if permitted by Seller's negotiated term.	Enumerated	Investor		Loan (Current) .Mortgage Insurance InformationMortgage Insurance DetailsMI Premium Source Type	Enumerated
9/12/2023	430.1	07/28/2025	• Net New		MESSAGE/DEAL_SETS/DEAL_SET/DEALS/DEAL/LOANS/LOAN	, MI_DATA_DETAIL_EXTENSIO N	MIInterestRateAdjustmentPercent	The percentage of the mortgage interest rate allocated to fund mortgage insurance premiums.	SubjectLo an	Current	N/A	CR	CR	IF [(Sort ID 426-MIPremiumSourceType = "Lender" OR Sort ID 427-MIPremiumSourceTypeOtherDescription = "Investor") AND Sort ID 430.2-MIPremiumPlanType = "Monthly"] OR [(Sort ID 430.2-MIPremiumPlanType = "Single" OR "Split") AND IF Available]	Values: Enter the ongoing monthly amount expressed as a percent.	Percent 3.4			Loan (Current) .Mortgage Insurance InformationMortgage Insurance DetailsMI Interest Rate Adjustment Percent	Percent 3.4
9/12/2023	430.2	07/28/2025	• Net New		MESSAGE/DEAL_SETS/DEAL_S ET/DEALS/DEAL/LOANS/LOAN /MI_DATA/MI_DATA_DETAIL/ EXTENSION/OTHER/MI_DATA _DETAIL_EXTENSION	, MI_DATA_DETAIL_EXTENSIO N	MIPremiumPlanType	A value from a MISMO prescribed list that specifies the timing of upfront and recurring MI Premium payments.	SubjectLo an	Current	N/A	CR	CR	IF Sort ID 412-MICertificateIdentifier exists OR Sort ID 430-PrimaryMIAbsenceReasonTypeOtherDescription = "NoMIBasedOnInvestorRequirements"	Values: Enter "Single" for any single premium payment plan.	Enumerated	Annual Monthly Single Split		Loan (Current) .Mortgage Insurance InformationMortgage Insurance DetailsMI Premium Plan Type	Enumerated
12/14/2021	515.1	5/22/2023	Net Nev	,	MESSAGE/DEAL SETS/DEAL S ET/DEALS/DEAL/LOANS/LOAN /PAYMENT/PAYMENT_RULE	PAYMENT RULE	InitialPrincipalAndInterestPayment Amount	The dollar amount of the principal and interest payment as stated on the Note. The principal and interest payment is usually obtained using the loan amount and interest rate to arrive at full amortization during the loan term.	RelatedL oan	Current	N/A	CI	<u>CR</u>		Values:  © Enter the dollar amount of the principal and interest payment as stated on the Note for the related loan.  © Enter "0" for Affordable Seconds® meeting the requirements of Guide Section 4204.2(a)(iv), where the principal and interest payment on the related loan is not due for the first five or more years following the Note Date.	Amount 9.2			Loan (Current) .Secondary Financing/Related Loan InformationRelated LoanInitial Principal And Interest Payment Amount	Amount 9.2
9/12/2023	515.1	09/01/2023	• Revision	• FRE Cond D	MESSAGE/DEAL_SETS/DEAL_S ets ET/DEALS/DEAL/LOANS/LOAN /PAYMENT/PAYMENT_RULE	PAYMENT_RULE	InitialPrincipalAndInterestPayment Amount	The dollar amount of the principal and interest payment as stated on the Note. The principal and interest payment is usually obtained using the loan amount and interest rate to arrive at full amortization during the loan term.	RelatedL oan	Current	N/A	CI	CD.	Sort ID 513-HELOCIndicator = "false" AND Sort ID 513.1-LoanAffordableIndicator = "true"  ### Sort ID 510 LoanRoleType = "RelatedLoan"	Values:  ◊ Enter the dollar amount of the principal and interest payment as stated on the Note for the related loan.  ◊ Enter "0" for Affordable Seconds® meeting the requirements of Guide Section 4204.2(a)(iv), where the principal and interest payment on the related loan is not due for the first five or more years following the Note Date.	Amount 9.2			Loan (Current) .Secondary Financing/Related Loan InformationRelated LoanInitial Principal And Interest Payment Amount	Amount 9.2

Issue Date	ULDDS Sort ID	Data Point Revision Effective Date	Data Po Revisi Catego	on	Data Point Revision Description	MISMO v3.0 Xpath	MISMO v3.0 Parent Container	MISMO v3.0 Data Point Name	MISMO v3.0 Definition	Loan Role Type	Loan State Type	Role	ULDDS	FRE Conditionality	FRE Conditionality Details	FRE Implementation Notes	ULDDS Format	FRE-Supported Enumerations (Revisions Only)	Required to Save File in Loan Selling Advisor	Loan Selling Advisor Screen Name	FRE Format
9/12/2023	528	06/03/2024	• Revisio	on • F	RE Cond Dets	MESSAGE/DEAL_SETS/DEAL_S ET/DEALS/DEAL/PARTIES/PAR TY/ROLES/ROLE/ROLE_DETAIL	ROLE_DETAIL		Identifies the role that the party plays in the transaction. Parties may be either a person or legal entity. A party may play multiple roles in a transaction.	N/A	N/A	Appraiser	CR	CR	IF Sort ID 317-MortgageType = "Conventional" AND [{Sort ID 89-PropertyValuationMethodType "DriveBy" OR "FullAppraisal" OR "PriorAppraisalUsed") OR Sort ID 90- PropertyValuationMethodTypeOtherDescription = "FieldReview" -<> "AutomatedValuationModel" OR "None"]		Enumerated	Appraiser		N/A	Enumerated
9/12/2023	537	06/03/2024	• Revisio	on • F	RE Cond Dets	MESSAGE/DEAL_SETS/DEAL_S ET/DEALS/DEAL/PARTIES/PAR TY/ROLES/ROLE/ROLE_DETAIL	ROLE_DETAIL	PartyRoleType	Identifies the role that the party plays in the transaction. Parties may be either a person or legal entity. A party may play multiple roles in a transaction.	N/A	N/A	Appraiser Superviso r	CR	CR	IF Sort ID 317-MortgageType = "Conventional" AND [(Sort ID 89-PropertyValuationMethodType—"DriveBy" OR "FullAppraisal" OR "PriorAppraisalUsed" <> "AutomatedValuationModel" OR "None") OR Sort ID 90-PropertyValuationMethodTypeOtherDescription = "FieldReview" <> "DeskReview"] AND supervisor signed appraisal		Enumerated	AppraiserSupervisor		N/A	Enumerated
9/12/2023	548	07/28/2025	• Revisio	on • I	mpl Notes	MESSAGE/DEAL_SETS/DEAL_S ET/DEALS/DEAL/PARTIES/PAR TY/ADDRESSES/ADDRESS	ADDRESS	AddressLineText	The address with the address number, pre-directional, street name, post-directional, address unit designators, and address unit value.	N/A	N/A	Borrower	CR	CR	ID 572- BorrowerMailToAddressSameAsPropertyIndicator = "false" AND Sort ID 571-BorrowerClassificationType = "Primary"	Values:  ◊ Enter the complete mailing street address for the Borrower property (excluding City, State, and ZIP).  ◊ If AddressUnitIdentifier has NOT been provided, enter the unit number here, preceded by any USPS address unit designator (e.g., Apartment, Suite, Unit), if applicable.  ◊ If the Borrower's mailing address is outside of the United States or Canada, include the "state" if applicable, after the street address.	String 100			Borrower .BorrowerBorrowerBorrower Mailing AddressStreet Address	String 100
9/12/2023	553	07/28/2025	• ULDDS Activatio			MESSAGE/DEAL_SETS/DEAL_S ET/DEALS/DEAL/PARTIES/PAR TY/ADDRESSES/ADDRESS	ADDRESS	AddressUnitIdentifier	The identifier value associated with the Secondary Address Unit Designator. Example: 123, C, B1C, etc.	N/A	N/A	Borrower	CR ⊕	CR	IF Sort ID 611-PartyRoleType = "Borrower" AND Sort ID 548-AddressLineText exists AND IF applies	<ul> <li>Format: Values may not exceed 12 characters.</li> <li>Values: Enter only if the unit number has NOT been included in AddressLineText. Do NOT include the address unit designator (e.g., Apartment, Suite, Unit).</li> <li>For Future Use</li> </ul>	String 20			N/A Borrower .BorrowerBorrowerBorrower Mailing AddressAddress Unit Identifier	*String 12
12/14/2021	572	12/1/2021	Revisio	on Im	pl Notes	MESSAGE/DEAL_SETS/DEAL_S ET/DEALS/DEAL/PARTIES/PAR TY/ROLES/ROLE/BORROWER/ BORROWER_DETAIL	BORROWER_DETAIL	BorrowerMailToAddressSameAsPro	When true, indicates that the mailing address for the borrower is the same as the property address.	N/A	N/A	Borrower	CR	( B	IF Sort ID 611-PartyRoleType = "Borrower" AND Sort ID 571-BorrowerClassificationType = "Primary"	Values:  ◊ Enter "true" if the mailing address of the primary Borrower or Underwritten Settlor, as applicable, is the same as the Mortgaged Premises.  ◊ Enter "false" if the mailing address of the primary Borrower or Underwritten Settlor, as applicable, is not the same as the Mortgaged Premises. If applicable, see Section 1301.2(j) for mailing address requirements for Borrowers participating in an address confidentiality program.	Boolean	false true		Borrower .Borrower InformationBorrowerBorrower Mailing AddressBorrower Mail To Address Same as Property Indicator	Boolean
9/12/2023	580	TBD	• Revisio	• F • F • I	RE Cond RE Cond Dets mpl Notes	MESSAGE/DEAL_SETS/DEAL_S ET/DEALS/DEAL/PARTIES/PAR TY/ROLES/ROLE/BORROWER/ CREDIT_SCORES/CREDIT_SCO RE/CREDIT_SCORE_DETAIL	CREDIT_SCORE_DETAIL	CreditReportIdentifier	A reference number assigned by the credit bureau to a specific credit report. This report number is also referenced when a Reissue, Upgrade, or Status Query of an existing report is requested.	N/A	N/A	Borrower	CI <del>CR</del>	O GR	N/A IF [Sort ID 583-CreditRepositorySourceType =- "MergedData" AND Sort ID 590-CreditScoreValue- exists]	Not Used  Values: Enter the credit reference number associated with the Borrower  "Credit Score Value".	String 30			N/A Borrower Borrower Information Borrower Borrower Underwriting Details Credit Report Identifier	N/A
9/12/2023	582	TBD	• Revisio	• F • F • I • E	RE Cond RE Cond Dets mpl Notes	MESSAGE/DEAL_SETS/DEAL_S ET/DEALS/DEAL/PARTIES/PAR TY/ROLES/ROLE/BORROWER/ CREDIT_SCORES/CREDIT_SCO RE/CREDIT_SCORE_DETAIL		CreditRepositorySourceIndicator	Indicates whether a Credit Repository Source is available. If a Credit Repository Source is available, the source can be provided in Credit Repository Source Type.	N/A	N/A	Borrower	CI <del>CR</del>	O CR	N/A I <del>F Sort ID 611-PartyRoleType = "Borrower" AND</del>	Not Used  Values:  Enter "true" if:  A single credit repository (Equifax, Experian, or TransUnion) was the source for the Borrower's -credit score.  A merged credit report (MergedData) was the source for the Borrower's -credit score.	Boolean	<del>false</del> <del>true</del>		N/A Borrower Borrower Information Borrower Western Underwriting Details Western Credit Repository Source- Indicator	N/A
9/12/2023	583	TBD	• Revisio	on • I	mpl Notes inums	MESSAGE/DEAL_SETS/DEAL_S ET/DEALS/DEAL/PARTIES/PAR TY/ROLES/ROLE/BORROWER/ CREDIT_SCORES/CREDIT_SCO RE/CREDIT_SCORE_DETAIL	CREDIT_SCORE_DETAIL	CreditRepositorySourceType	This element describes the source of the credit file – Equifax, Experian, Trans Union - or Merged Data if the sources are not specified.	N/A	N/A	Borrower	CR	CR		<b>Values:</b> Enter "Other" if multiple credit repositories were used to support the <i>Borrower Credit Score</i> .	Enumerated	Equifax Experian MergedData Other TransUnion		Borrower .Borrower InformationBorrowerBorrower Underwriting DetailsCredit Repository Source Type	Enumerated
9/12/2023	584	TBD	• ULDDS	"O" Acti		MESSAGE/DEAL_SETS/DEAL_S ET/DEALS/DEAL/PARTIES/PAR TY/ROLES/ROLE/BORROWER/ CREDIT_SCORES/CREDIT_SCO RE/CREDIT_SCORE_DETAIL	CREDIT_SCORE_DETAIL	CreditRepositorySourceTypeOtherD escription	Identifies the Credit Repository Source when Credit Repository Source Type is set to Other	N/A	N/A	Borrower	CR O	CR O		Values: Enter the value that reflects the 2 or 3 credit repositories supporting the Borrower Credit Score . For Future Use	Enumerated	EquifaxAndExperian EquifaxAndTransUnion ExperianAndTransUnion ExperianAndTransUnionAndEquifa		Borrower .BorrowerBorrowerBorrower Underwriting DetailsCredit Repository Source	Enumerated
9/12/2023	590	TBD	• Revisio	on • I		MESSAGE/DEAL_SETS/DEAL_S ET/DEALS/DEAL/PARTIES/PAR TY/ROLES/ROLE/BORROWER/ CREDIT_SCORES/CREDIT_SCO RE/CREDIT_SCORE_DETAIL	CREDIT_SCORE_DETAIL	CreditScoreValue	Numeric credit score resulting from credit evaluation model.	N/A	N/A	Borrower	CR	CR	(EITHER Sort ID 545-LegalEntityType does not exist OR	Values: Enter the Fair Isaac and Co. (FICO) score that is selected as the Underwriting Score for each qualifying Borrower if such FICO-score exists. The related Guide Glossary term is "Underwriting Score."	Numeric 4			Borrower .Borrower InformationBorrowerBorrower Underwriting DetailsCredit Score Value	Numeric 4

Issue Date	ULDDS Sort ID	Data Point Revision Effective Date	Data Point Revision Category	Data Point Revision Description	MISMO v3.0 Xpath	MISMO v3.0 Parent Container	MISMO v3.0 Data Point Name	MISMO v3.0 Definition	Loan Role Type	Loan State Type	Party Role Type		Conditionality FRE	Conditionality Details	FRE Implementation Notes	ULDDS Format	FRE-Supported Enumerations	Required to Save File in Loan Selling Advisor	Loan Selling Advisor Screen Name	FRE Format
9/12/2023	590.1	TBD	• Net New		MESSAGE/DEAL_SETS/DEAL_S ET/DEALS/DEAL/PARTIES/PAR TY/ROLES/ROLE/BORROWER/ CREDIT_SCORES/CREDIT_SCO RE/CREDIT_SCORE_DETAIL/EX TENSION/OTHER/CREDIT_SCO RE_DETAIL_EXTENSION	CREDIT_SCORE_DETAIL_EXTE NSION	CreditScoreCategoryVersionType	A value from a MISMO prescribed list that represents a specific version, release of a Credit Score Category Type.	N/A	N/A	Borrowe	er CR	R CI	CR IF Sort ID 590-CreditScoreValue exists		Enumerated	FICO10T FICO4 Vantage4		Borrower .Borrower InformationBorrowerBorrower Underwriting DetailsCredit Score Category Version Type	Enumerated
12/14/202	1 591.1	12/14/2021	Revision	• Impl Notes • Enums	MESSAGE/DEAL_SETS/DEAL_S ET/DEALS/DEAL/PARTIES/PAR TY/ROLES/ROLE/BORROWER/ CREDIT_SCORES/CREDIT_SCO RE/CREDIT_SCORE_PROVIDER /CREDIT_SCORE_PROVIDER_D ETAIL	CREDIT_SCORE_PROVIDER_D ETAIL	CreditScoreProviderName	Identifies the name of the company providing the credit score data. This is one of the requirements of the 2003 FACT Act.		N/A	Borrowe	er CI	I CF	IF Sort ID 583-CreditRepositorySourceType = "MergedData"	Values:  ◊ Enter "#nnn" for Technical Affiliates, where "nnn" is the 3-digit  Technical Affiliate Code. See Tab 8-Enumerations for exact valid values.  • Enter "1000" for Factual Data by CBCInnovis  • Enter "2000" for MeridianLink Direct  • Enter "3nnn" for SharperLending Solutions, LLC  • Enter "5000" for Equifax Mortgage Solutions  • Enter "6000" for Factual Data Corp.  • Enter "8000" for CoreLiogic CredcoREDCO/Credstar  • Enter "B000" for LandSafe  ◊ For current Technical Affiliate Codes, see  https://sf.freddiemac.com/tools-learning/loan-advisor/crc	Enumerated	See Tab 8-Enumerations 5305 6303		Borrower .Borrower InformationBorrowerBorrower Underwriting DetailsCredit Score Provider Name	Enumerated
12/14/202	1 591.1	1/29/2022	Revision	Enums	MESSAGE/DEAL_SETS/DEAL_S ET/DEALS/DEAL/PARTIES/PAR TY/ROLES/ROLE/BORROWER/ CREDIT_SCORES/CREDIT_SCO RE/CREDIT_SCORE_PROVIDER_D ETAIL	CREDIT_SCORE_PROVIDER_D ETAIL	CreditScoreProviderName	Identifies the name of the company providing the credit score data. This is one of the requirements of the 2003 FACT Act.		N/A	Borrowe	er CI	I CF	IF Sort ID 583-CreditRepositorySourceType = "MergedData"	Values:  ◊ Enter "#nnn" for Technical Affiliates, where "nnn" is the 3-digit  Technical Affiliate Code. See Tab 8-Enumerations for exact valid values.  • Enter "1000" for Factual Data by CBC  • Enter "2000" for MeridianLink• Enter "3nnn" for SharperLending  Solutions, LLC  • Enter "5000" for Equifax Mortgage Solutions  • Enter "6000" for Factual Data  • Enter "8000" for CoreLogic Credco  ◊ For current Technical Affiliate Codes, see  https://sf.freddiemac.com/tools-learning/loan-advisor/crc	Enumerated	See Tab 8-Enumerations 2063 2328 3292 5325		Borrower .Borrower InformationBorrowerBorrower Underwriting DetailsCredit Score Provider Name	Enumerated
9/12/2023	3 591.1	09/12/2023	• Revision	• Impl Notes • Enums	MESSAGE/DEAL_SETS/DEAL_S ET/DEALS/DEAL/PARTIES/PAR TY/ROLES/ROLE/BORROWER/ CREDIT_SCORES/CREDIT_SCO RE/CREDIT_SCORE_PROVIDER_D ETAIL	CREDIT_SCORE_PROVIDER_D ETAIL	CreditScoreProviderName	Identifies the name of the company providing the credit score data. This is one of the requirements of the 2003 FACT Act.	N/A	N/A	Borrowe	er CI	I CF	IF Sort ID 583-CreditRepositorySourceType = "MergedData"	Values:  ◊ Enter "####" for Credit Repository Companies, where "####" is the 4-digit Credit Repository Company Code.  ◊ Enter "#nnn" for Technical Affiliates, where "#" is the first digit of the credit Repository Company Code and "nnn" is the 3-digit Technical Affiliate Code. See Tab 8 Enumerations for exact valid values.  ■ Enter "1000" for Factual Data by CBC  ■ Enter "2000" for MeridianLink  ■ Enter "3nnn" for SharperLending Solutions, LLC  ■ Enter "5000" for Equifax Mortgage Solutions  ■ Enter "6000" for Factual Data  ■ Enter "8000" for CoreLogic Credco  ◊ For current Credit Reporting Company and Technical Affiliate Codes, see https://sf.freddiemac.com/tools-learning/loan-advisor/crc		See Tab 8-Enumerations		Borrower .Borrower InformationBorrowerBorrower Underwriting DetailsCredit Score Provider Name	Enumerated
9/12/2023	591.1	TBD	• Removal		MESSAGE/DEAL_SETS/DEAL_S ET/DEALS/DEAL/PARTIES/PAR TY/ROLES/ROLE/BORROWER/ CREDIT_SCORES/CREDIT_SCO RE/CREDIT_SCORE_PROVIDER_D ETAIL	CREDIT_SCORE_PROVIDER_D	CreditScoreProviderName	Identifies the name of the company providing the credit score data. This is one of the requirements of the 2003 FACT Act.	N/A	<del>N/A</del>	Borrowe	<del>er</del> Cl	t Cf	IF Sort ID 583-CreditRepositorySourceType =- "MergedData"	Values:  ◆ Enter "####" for Credit Repository Companies, where "####" is the 4-digit Credit Repository Company Code.  ◆ Enter "#nnn" for Technical Affiliates, where "#" is the first digit of the credit Repository Company Code and "nnn" is the 3-digit Technical Affiliate Code.  ◆ For current Credit Repository Company Codes and Technical Affiliate Codes, see https://sf.freddiemac.com/tools-learning/loan-advisor/cre	Enumerated			Borrower  "Borrower Information  "Borrower  "Borrower Underwriting  Details  "Credit Score Provider  Name	Enumerated
9/12/2023	591.2	TBD	• Net New		MESSAGE/DEAL_SETS/DEAL_S ET/DEALS/DEAL/PARTIES/PAR TY/ROLES/ROLE/BORROWER/ CREDIT_SCORES/EXTENSION/ OTHER/CREDIT_SCORES_EXTE NSION/CREDIT_SCORES_SUM MARY	CREDIT_SCORES_SUMMARY	CreditReportIdentifier	A reference number assigned by the credit bureau to a specific credit report. This report number is also referenced when a Reissue, Upgrade, or Status Query of an existing report is requested.	N/A	N/A	Borrowe	er CR	R CF	_R = IIF Sort ID 591.4-MergedCreditReportIndicator = "true" I	Values: Enter the credit reference number associated with the <i>Borrower</i> CreditScoreValue.	String 30			Borrower .Borrower InformationBorrowerBorrower Underwriting DetailsCredit Report Identifier	String 30
9/12/2023	591.3	TBD	• Net New		MESSAGE/DEAL_SETS/DEAL_S ET/DEALS/DEAL/PARTIES/PAR TY/ROLES/ROLE/BORROWER/ CREDIT_SCORES/EXTENSION/ OTHER/CREDIT_SCORES_EXTE NSION/CREDIT_SCORES_SUM MARY	CREDIT_SCORES_SUMMARY	CreditScoreProviderName	Identifies the name of the company providing the credit score data. This is one of the requirements of the 2003 FACT Act.	N/A	N/A	Borrowe	er CI	I CF	CR IF Sort ID 591.4-MergedCreditReportIndicator = "true"	Values:  ◊ Enter "####" for Credit Repository Companies, where "####" is the 4-digit Credit Repository Company Code.  ◊ Enter "#nnn" for Technical Affiliates, where "#" is the first digit of the credit Repository Company Code and "nnn" is the 3-digit Technical Affiliate Code.  ◊ For current Credit Reporting Company and Technical Affiliate Codes, see https://sf.freddiemac.com/tools-learning/loan-advisor/crc				Borrower .Borrower InformationBorrowerBorrower Underwriting DetailsCredit Score Provider Name	Enumerated

Issue Date	ULDDS Sort ID	Data Point Revision Effective Date	Data Point Data Point Revision Revision Description	MISMO v3.0 Xpath	MISMO v3.0 Parent Container	MISMO v3.0 Data Point Name	MISMO v3.0 Definition	Loan Role Type	Loan State Type	Role	ULDDS	FRE Conditionality	FRE Conditionality Details	FRE Implementation Notes	ULDDS Format	FRE-Supported Enumerations Save F (Revisions Only)  Adv	ile in Screen Name	FRE Format
9/12/2023	591.4	TBD	• Net New	MESSAGE/DEAL_SETS/DEAL_SET/DEALS/DEAL/PARTIES/PARTY/ROLES/ROLE/BORROWER/CREDIT_SCORES/EXTENSION/OTHER/CREDIT_SCORES_EXTENSION/CREDIT_SCORES_SUMMARY	CREDIT_SCORES_SUMMARY	MergedCreditReportIndicator	A merged credit report is a combination of in-file credit reports from multiple repositories into a single report.	N/A	N/A	Borrowe	r CI	CP	IF Sort ID 611-PartyRoleType = "Borrower" AND (EITHER Sort ID 545-LegalEntityType does not exist OR Sort ID 546-LegalEntityTypeOtherDescription = "LivingTrust") AND credit score exists and is usable	<b>Values</b> : Enter "true" if a merged credit report was the source for the <i>Borrower Credit Score</i> .	Boolean	false true	Borrower .Borrower InformationBorrowerBorrower Underwriting DetailsMerged Credit Report Indicator	Boolean
12/14/2021	596	12/14/2021	Revision Impl Notes	MESSAGE/DEAL_SETS/DEAL_SET/DEALS/DEAL/PARTIES/PARTY/ROLES/ROLE/BORROWER/DECLARATION/DECLARATION_DETAIL	DECLARATION_DETAIL	BankruptcyIndicator	Borrower's answer to the question: Have you been declared bankrupt within the past 7 years? Collected on the URLA in Section VIII, line b.	N/A	N/A	Borrower	r CR	CR	IF Sort ID 611-PartyRoleType = "Borrower"	Definition: The MISMO v3.0 definition contains a legacy URLA section reference. The redesigned-URLA section reference is 5b. About Your Finances, line M.  Values:  ◊ Enter "true" if the Uniform Residential Loan Application (URLA), credit report, or other loan documents indicate that the Borrower has declared bankruptcy within the past 7 years.	Boolean	false true	Borrower .Borrower InformationBorrowerBorrower Underwriting DetailsBankruptcy Indicator	Boolean
12/14/2021	597	12/14/2021	Revision Impl Notes	MESSAGE/DEAL_SETS/DEAL_SET/DEALS/DEAL/PARTIES/PARTY/ROLES/ROLE/BORROWER/DECLARATION/DECLARATION_DETAIL		lator	Indicates that the borrower qualifies as a first time homebuyer as determined by the lender and/or the investor. (Note: Information provided by the borrower in Section VIII, line m, of the URLA, regarding ownership of a property in the past three years, may not be relied upon for this information.)	N/A	N/A	Borrowe	r CR	CR	IF Sort ID 611-PartyRoleType = "Borrower" AND (EITHER Sort ID 545-LegalEntityType does not exist OR Sort ID 546-LegalEntityTypeOtherDescription = "LivingTrust") AND Sort ID 315-LoanPurposeType = "Purchase" AND Sort ID 69-PropertyUsageType = "Primary Residence"	Definition: The MISMO v3.0 definition contains a legacy URLA section reference. The redesigned-URLA section reference is 5a. About this Property and Your Money for this Loan, line A. Values:  ◇ Enter "true" if the Borrower is a First-Time Homebuyer as defined in the Guide Glossary.  ◇ Borrower data must be delivered for each First-Time Homebuyer.	Boolean	false true	Borrower .Borrower InformationBorrowerBorrower DetailsFirst Time Homebuyer DetailsBorrower First Time Homebuyer Indicator	Boolean
12/14/2021	598	12/14/2021	Revision Impl Notes	MESSAGE/DEAL_SETS/DEAL_SET/DEALS/DEAL/PARTIES/PARTY/ROLES/ROLE/BORROWER/DECLARATION/DECLARATION_DETAIL	DECLARATION_DETAIL	CitizenshipResidencyType	Indicates this borrower's U.S. citizenship or alien status, as collected on the URLA (Section VIII, lines j. and k.).	N/A	N/A	Borrowe	r CR	CD	IF Sort ID 611-PartyRoleType = "Borrower" AND (EITHER Sort ID 545-LegalEntityType does not exist OR Sort ID 546-LegalEntityTypeOtherDescription = "LivingTrust")	Definition: The MISMO v3.0 definition contains a legacy URLA section reference. The redesigned-URLA section reference is 1a. Personal Information.  Values: Enter "NonResidentAlien" only if permitted by Seller's negotiated term.	Enumerated	NonPermanentResidentAlien NonResidentAlien PermanentResidentAlien USCitizen	Borrower .Borrower InformationBorrowerBorrower DetailsCitizenship Residency Type	Enumerated
9/12/2023	598.1	07/28/2025	• Net New	MESSAGE/DEAL_SETS/DEAL_SET/DEALS/DEAL/PARTIES/PARTY/ROLES/ROLE/BORROWER/DECLARATION/DECLARATION_DETAIL	_	IntentToOccupyType	Borrowers answer to the question: Do you intend to occupy the property as your primary residence?	N/A	N/A	Borrowe	r CR	CR	IF Sort ID 611-PartyRoleType = "Borrower"	Definition: The URLA section reference is 5a, About this Property and Your Money for this Loan.  Values:  ◊ Enter "Yes" if the Borrower is a first-time homebuyer of the primary residence, or if applies.  ◊ Enter "No" if the property will not be occupied as the Borrower's primary residence.	Enumerated	No Yes	Borrower .Borrower InformationBorrowerBorrower Underwriting DetailsIntent to Occupy Type	Enumerated
12/14/2021	599	12/14/2021	Revision Impl Notes	MESSAGE/DEAL_SETS/DEAL_SET/DEALS/DEAL/PARTIES/PARTY/ROLES/ROLE/BORROWER/DECLARATION_DECLARATION_DETAIL	DECLARATION_DETAIL	LoanForeclosureOrJudgmentIndicat or	Borrowers answer to the question: Have you directly or indirectly been obligated on any loan that resulted in foreclosure, transfer of title in lieu of foreclosure, or judgment? Collected on the URLA in Section VIII, line e.	N/A	N/A	Borrowe	r CR	CR	IF Sort ID 611-PartyRoleType = "Borrower"	Definition: The MISMO v3.0 definition contains a legacy URLA section reference. The redesigned-URLA section reference is 5b. About Your Finances, lines J and L.  Values:  ◇ Enter "true" if the Uniform Residential Loan Application (URLA), credit report, or other loan documents indicate the <i>Borrower</i> has been directly or indirectly obligated on a loan that resulted in foreclosure, or transfer of title in lieu of foreclosure, in the past 7 years.  ◇ Enter "true" if any of the responses on the redesigned URLA are "yes" in Section 5b.About Your Finances, to questions J or L; or if indicated on the credit report, or other loan documents.  • PriorPropertyDeedInLieuConveyedIndicator (ULAD Unique ID 8.0036)  • PriorPropertyForeclosureCompletedIndicator (ULAD Unique ID 8.0042)	Boolean	false true	Borrower .Borrower InformationBorrowerBorrower Underwriting DetailsLoan Foreclosure Or Judgment Indicator	Boolean
9/12/2023	599.1	07/28/2025	• Net New	MESSAGE/DEAL_SETS/DEAL_SET/DEALS/DEAL_PARTIES/PARTY/ROLES/ROLE/BORROWER/DECLARATION/DECLARATION_DETAIL_EXTENSION	DECLARATION_DETAIL_EXTE	PriorPropertyShortSaleCompletedIn dicator	When true, indicates the Borrower has completed a short sale or preforeclosure sale where the Lender accepted less than full value for the outstanding mortgage balance within the past seven years.	N/A	N/A	Borrowe	r CI	CR	IF Sort ID 611-PartyRoleType = "Borrower"	Values: Enter "true" if the response on the redesigned URLA is "yes" in Section 5b.About Your Finances, to question K; or if indicated on the credit report, or other loan documents. Corresponds to PriorPropertyShortSaleCompletedIndicator in Loan Product Advisor® (LPA) Unique ID 275.00.	Boolean	false true	Borrower .Borrower InformationBorrowerBorrower Underwriting DetailsIntent to Occupy Type	Boolean
9/12/2023	608	10/23/2023	• Removal	MESSAGE/DEAL_SETS/DEAL_SET	GOVERNMENT_MONITORING	GenderType	The borrower's or interviewer's statement about the borrower's gender.	N/A	N/A	Borrowe	r CR	<del>CR</del>	IF Sort ID 611-PartyRoleType = "Borrower"	Values:	Enumerated	Female InformationNotProvidedUnknown Male NotApplicable	<del>N/A</del>	Enumerated
9/12/2023	609	10/23/2023	• Removal	MESSAGE/DEAL_SETS/DEAL_SET	GOVERNMENT_MONITORING  DETAIL	HMDAEthnicityType	The borrower's or interviewer's statement about the borrower's ethnicity as defined in the Home Mortgage Disclosure Act.	<del>N/A</del>	N/A	Borrowe	r <del>CR</del>	<del>CR</del>	IF Sort ID 611 PartyRoleType = "Borrower"	Values:	Enumerated	HispanicOrLatino InformationNotProvidedByApplica ntInMailInternetOrTelephoneAppli cation NotApplicable NotHispanicOrLatino	<del>N/A</del>	<u>Enumerated</u>

Issue Date	ULDDS	Data Point Revision Effective Date	Data Poi Revisio Categoi	n Revision	MISMO v3.0 Xpath	MISMO v3.0 Parent Container	MISMO v3.0 Data Point Name	MISMO v3.0 Definition	Loan Role Type	Loan State Type	Party Role Type	Conditionality	Conditionality	FRE Conditionality Details	FRE Implementation Notes	ULDDS Format	FRE-Supported Enumerations	Required to Save File in Loan Selling Advisor	Loan Selling Advisor Screen Name	FRE Format
9/12/2023	610	10/23/2023	• Removal		MESSAGE/DEAL_SETS/DEAL_S ET/DEALS/DEAL/PARTIES/PAR TY/ROLES/ROLE/BORROWER/ GOVERNMENT_MONITORING /HMDA_RACES/HMDA_RACE	HMDA_RACE	<del>HMD∆RaceType</del>	The borrower's or interviewer's statement about the borrower's race as defined in the Home Mortgage Disclosure Act. Up to 5 Race Types may be included perborrower.	N/∆	N/A	Borrower	CR C	CR II	F Sort ID 611-PartyRoleType = "Borrower"	Values:	Enumerated	American Indian Or Alaska Native Asian Black Or African American Information Not Provided By Applica ntln Mail Internet Or Telephone Application Native Hawaiian Or Other Pacific Islander Not Applicable White		N/A	Enumerated
9/12/2023	620	01/29/2024	• FRE "O" Activation		MESSAGE/DEAL_SETS/DEAL_S ET/DEALS/DEAL/PARTIES/PAR TY/ROLES/PARTY_ROLE_IDEN TIFIERS/PARTY_ROLE_IDENTIF IER	PARTY_ROLE_IDENTIFIER	PartyRoleIdentifier	The unique identifier assigned to the party role.	N/A	N/A	Documen tCustodia n		CR III	F Sort ID 621-PartyRoleType = "DocumentCustodian" N/A	Format: Values may not exceed 7 characters.  Values:  © Enter the Freddie Mac-supplied identifier for the Document  Custodian.  © If Document Custodian is provided, Sort ID 646-PartyRoleType =  "Servicer" and Sort ID 645-PartyRoleIdentifier for the Servicer must also exist.  Not Used	String 50			N/A Import File Only	*String 7
9/12/2023	621	01/29/2024	• FRE "O" Activation		MESSAGE/DEAL_SETS/DEAL_S ET/DEALS/DEAL/PARTIES/PAR TY/ROLES/ROLE/ROLE_DETAIL	ROLE_DETAIL	PartyRoleType	Identifies the role that the party plays in the transaction. Parties may be either a person or legal entity. A party may play multiple roles in a transaction.	N/A	N/A	Documen tCustodia n	CI C	CR I	F Available AND [Sort ID 645-PartyRoleIdentifier AND Sort ID 646-PartyRoleType exist]  N/A	<del>Not Used</del>	Enumerated	DocumentCustodian		N/A Import File Only	Enumerated
12/14/2021	641.7	5/22/2023	Net Nev	v	MESSAGE/DEAL SETS/DEAL S ET/DEALS/DEAL/PARTIES/PAR TY/ROLES/PARTY ROLE IDEN TIFIERS/PARTY ROLE IDENTIF IER	PARTY_ROLE_IDENTIFIER	<u>PartyRoleIdentifier</u>	The unique identifier assigned to the party role.	N/A	N/A	HousingFi nanceAge ncy	CI C		F Sort ID 641.9-PartyRoleTypeOtherDescription = 'HousingFinanceAgency"	Format: Values may not exceed 7 characters.  Values: Enter the unique 7-character Freddie Mac-supplied identifier  (Hnnnnnn) for the Housing Finance Agency sourcing the loan, if permitted by Seller's negotiated term.	String 50			Party Party Information Party Information Party Information Party Information Details Party Information Party Informatio	*String 7
12/14/2021	641.8	5/22/2023	Net Nev	v	MESSAGE/DEAL SETS/DEAL S ET/DEALS/DEAL/PARTIES/PAR TY/ROLES/ROLE/ROLE DETAIL	ROLE_DETAIL	<u>PartyRoleType</u>	Identifies the role that the party plays in the transaction. Parties may be either a person or legal entity. A party may play multiple roles in a transaction.	N/A	N/A	<u>Other</u>	CI C		F Sort ID 404-LoanProgramIdentifier = 'HFAAdvantage" or "HFAPreferred" OR IF Applies		<u>Enumerated</u>	<u>Other</u>		N/A	Enumerated
12/14/2021	641.9	5/22/2023	Net Nev	v	MESSAGE/DEAL SETS/DEAL S ET/DEALS/DEAL/PARTIES/PAR TY/ROLES/ROLE/ROLE DETAIL	ROLE_DETAIL	<u>PartyRoleTypeOtherDescription</u>	Identifies the role that the party plays in the transaction. Parties may be either a person or legal entity. A party may play multiple roles in a transaction.	N/A	N/A	HousingFi nanceAge ncy	CI C	CR II	F SORT II) 641 X-PARTVKOIETVNE = "UTNER"	Values: Enter "HousingFinanceAgency" for downpayment assistance provided by an HFA.	<u>Enumerated</u>	<u>HousingFinanceAgency</u>		N/A	Enumerated
9/12/2023	645	01/29/2024	• FRE "O" Activation		MESSAGE/DEAL_SETS/DEAL_S ET/DEALS/DEAL/PARTIES/PAR TY/ROLES/PARTY_ROLE_IDEN TIFIERS/PARTY_ROLE_IDENTIF IER	PARTY_ROLE_IDENTIFIER	PartyRoleIdentifier	The unique identifier assigned to the party role.	N/A	N/A	Servicer	( )	CR III	F Sort ID 646-PartyRoleType = "Servicer" N/A	Format: Values may not exceed 6 characters.  Values:  © Enter the Freddie Mac-supplied identifier for the Servicer.  © If Servicer is provided, Sort ID 621-PartyRoleType =  "DocumentCustodian" and Sort ID 620-PartyRoleIdentifier for the  Document Custodian must also exist.  Not Used	String 50			N/A Import File Only	*String 6
9/12/2023	646	01/29/2024	• FRE "O" Activation		MESSAGE/DEAL_SETS/DEAL_S ET/DEALS/DEAL/PARTIES/PAR TY/ROLES/ROLE/ROLE_DETAIL	ROLE_DETAIL	PartyRoleType	Identifies the role that the party plays in the transaction. Parties may be either a person or legal entity. A party may play multiple roles in a transaction.	N/A	N/A	Servicer	CI C	r - D	F Available AND [Sort ID 620-PartyRoleIdentifier AND Sort ID 621-PartyRoleType exist)  N/A	<del>Not Used</del>	Enumerated	Servicer		N/A Import File Only	Enumerated

ULDDS Sort ID	MISMO v3.0 Data Point Name	FRE Implementation Notes
42	Project Classification Identifier	• Definition: Identifies the type of condominium project review that was completed for the subject property.  • Values: For Condominium Unit Mortgages:  ◊ Enter "CondominiumProjectManagerReview", or "FHA_Approved", or "ProjectEligibilityReviewService" as applicable if a reciprocal review was performed in compliance with Guide Section 5701.9.  ◊ Enter "ExemptFromReview" for Freddie Mac-owned "no cash-out" refinance Condominium Unit Mortgages, Refi Possible "Mortgages, Mortgages secured by Detached Condominium Units, or by Condominium Units in 2- to 4- Unit Condominium Projects, OR if applies. See Guide Section 5701.7.  ◊ Enter "FullReview" if the project review has been performed in compliance with Guide Section 5701.5 or 5701.6.  ◊ Enter "StreamlinedReview" if a review was performed in compliance with Section 5701.4 including for a Condominium Project containing a mix of attached, detached and semi-detached units.  For Cooperative Share Loans:  ◊ Enter "ExemptFromReview" for Freddie Mac-owned "no cash-out" refinance Cooperative Share Loans or Refi Possible "Mortgages, as described in Guide Section 5705.7.  ◊ Enter "FullReview" for all Cooperative Share Loans that are not delivered as "ExemptFromReview".
85	PropertyValuationFormType	The form numbers for the FRE-supported enumerations are:  FRE 70 / FNM 1004 - UniformResidentialAppraisalReport  FRE 708 / FNM 1004 C - ManufacturedHomeAppraisalReport (Desktop)  FRE 708 / FNM 1004 Desktop - UniformResidentialAppraisalReport (Desktop)  FRE 70H / FNM 1004 Hybrid - UniformResidentialAppraisalReport (Hybrid)  FRE 77 / FNN 1025 - SmallResidentialIncomePropertyAppraisalReport  FRE 442 / FNM 1003 - AppraisalUpdateAndOrCompletionReport  FRE 442 / FNM 1003 - IndividualCondominiumUnitAppraisalReport  FRE 465 / FNM 1073 - IndividualCondominiumUnitAppraisalReport  FRE 465 / FNM 1075 - ExteriorOnlyInspectionIndividualCondominiumUnitAppraisalReport  FRE 1032 / FNM 2000 - OneUnitResidentialAppraisalFieldReviewReport  FRE 1032 / FNM 2000 - TwoToFourUnitResidentialAppraisalReport  FRE 2055 / FNM 2055 - ExteriorOnlyInspectionResidentialAppraisalReport  FNM 2090 - IndividualCooperativeInterestAppraisalReport  FNM 2095 - ExteriorOnlyInspectionIndividualCooperativeInterestAppraisalReport
86	PropertyValuationFormTypeOtherDescription	The form number for the FRE-supported enumeration is:  • FRE 1033 – OneUnitResidentialAppraisalDeskReviewReport

ULDDS Sort	MISMO v3.0 Data Point Name	FRE Implementation Notes
151	ClosingCostContributionAmount	The following example illustrates the notes for Sort IDs 151-154: The Borrower provided the following closing cost contributions: \$1,000 from his stock portfolio. The Borrower has an Employer Assisted Homeownership Benefit, which provided \$2,500 toward the closing costs. The Borrower's father donated \$500 toward the closing costs. The property seller provided \$1,500.  Step 1: Sort all closing cost contributions by like ClosingCostSourceType (Source) and ClosingCostSourceType (Pype) pairs:  ClosingCostSourceType = "Borrower" + ClosingCostFundSType = "CheckingSavings" + ClosingCostContributionAmount = "1000"  ClosingCostSourceType = "Borrower" + ClosingCostFundSType = "CheckingSavings" + ClosingCostContributionAmount = "2000"  ClosingCostSourceType = "Borrower" + ClosingCostFundSType = "CishOnHand" + ClosingCostContributionAmount = "2000"  ClosingCostSourceType = "Borrower" + ClosingCostFundSType = "GifFunds" + ClosingCostContributionAmount = "2000"  ClosingCostSourceType = "Employer" + ClosingCostFundSType = "GifFunds" + ClosingCostContributionAmount = "2500"  ClosingCostSourceType = "PropertySeller" + ClosingCostFundSType = "GifFunds" + ClosingCostContributionAmount = "2500"  ClosingCostSourceType = "PropertySeller" + ClosingCostFundSType = "Contribution + ClosingCostContributionAmount = "1500"  Step 2: Sun together the ClosingCostContributionAmounts (Amounts) from like Bource-Type pairs, if applicable.  In this example, sum the two Amounts from the Borrower's checking and savings accounts to make a single entry into Loan Selling Advisor as follows:  ClosingCostSourceType = "Borrower" + ClosingCostFundSType = "ClosingCostSourceType = "Borrower" + ClosingCostSourceType = "Rorower" + ClosingCostSourceType = "Borrower" + ClosingCostSourceType = Pairs, use the following prioritization for the first three Amounts  Step 3b: If there are more than four Source-Type pairs, use
152	ClosingCostFundsType	For the example above, deliver four instances of ClosingCostFundsType in conjunction with four Amounts and four Sources:  Enter "CheckingSavings" + ClosingCostContribution Amount = "4000" + "ClosingCostSourceType = "Borrower"  Enter "SecuredLoan" + ClosingCostContributionAmount = "2000" + "ClosingCostSourceType = "Borrower"  Enter "CashOnHand" + ClosingCostContributionAmount = "1000" + ClosingCostSourceType = "Borrower"  Enter "Other" + ClosingCostFundsTypeOtherDescription = "AggregatedRemainingTypes" + ClosingCostContributionAmount = "4500" + ClosingCostClosingCostSourceType = "Other" + ClosingCostSourceTypeOtherDescription = "AggregatedRemainingSourceTypes".
153	ClosingCostFundsTypeOtherDescription	• Enter "SecondaryFinancingClosedEnd" or "SecondaryFinancingHELOC" as applicable if secondary financing was used for closing costs or "AggregatedRemainingTypes" if there are more than four Source - Type combinations. • For the example above, deliver one instance of ClosingCostFundsTypeOtherDescription with ClosingCostFundsType = "Other". Enter "AggregatedRemainingTypes" + ClosingCostContributionAmount = "4500" +  ClosingCostClosingCostSourceType = "Other" + ClosingCostSourceTypeOtherDescription = "AggregatedRemainingSourceTypes".

ULDDS Sort ID	MISMO v3.0 Data Point Name	FRE Implementation Notes
154	ClosingCostSourceType	<ul> <li>Enter "Other" if secondary financing was used for closing costs or if there are more than four Source - Type combinations.</li> <li>For the example above, deliver four instances of ClosingCostSourceType in conjunction with four Amounts and four Types:         <ul> <li>Enter "Borrower" + ClosingCostFundsType = "CheckingSavings" + ClosingCostContributionAmount = "4000"</li> <li>Enter "Borrower" + ClosingCostFundsType = "SecuredLoan" + ClosingCostContributionAmount = "2000"</li> <li>Enter "Borrower" + ClosingCostFundsType = "CashOnHand" + ClosingCostContributionAmount = "1000"</li> </ul> </li> <li>Enter "Other" + ClosingCostSourceTypeOtherDescription = "AggregatedRemainingSourceTypes" + ClosingCostClosingCostFundsType = "Other" + ClosingCostFundsTypeOtherDescription = "AggregatedRemainingTypes" + ClosingCostContributionAmount = "4500"</li> </ul>
155	ClosingCostSourceTypeOtherDescription	• Enter "FHLBAffordableHousingProgram" or "USDARuralHousing" if the closing costs were provided by an FHLB Affordable Housing Program or USDA Rural Housing, or "AggregatedRemainingSourceTypes" if there are more than four Source - Type combinations. • For the example above, deliver one instance of ClosingCostSourceTypeOtherDescription with ClosingCostSourceType = "Other". Enter "AggregatedRemainingSourceTypes" + ClosingCostClosingCostFundsType = "Other" + ClosingCostFundsTypeOtherDescription = "AggregatedRemainingTypes" + ClosingCostContributionAmount = "4500"
157	OtherFundsCollectedAtClosingAmount	For Mortgages sold through Cash-Released XChange <sup>sM</sup> , when OtherFundsCollectedAtClosingType equals:  · "EscrowFunds", enter the total amount of any Escrow funds collected at closing.  · "Other" and OtherFundsCollectedAtClosingTypeOtherDescription = "Buydown", enter the amount provided to subsidize the Borrower's interest rate on the Mortgage for the remaining time during which the lower interest rate applies.  If any Amount ≤ "0.99" enter "1.00."
158	OtherFundsCollectedAtClosingType	For Mortgages sold through Cash-Released XChange <sup>sm</sup> :  · Enter "EscrowFunds" if an Escrow account was established for the Mortgage at closing.  · Enter "Other" if there is a temporary subsidy buydown balance on the Mortgage at closing.
167	Construction To Permanent First Payment Due Date	<ul> <li>Enter the Due Date of the first Principal and Interest Payment of the Permanent Financing for Mortgages with Integrated Documentation, as described in Guide Section 4602.3.</li> <li>Enter the Due Date of the first Principal and Interest Payment of the Note for the Permanent Financing for Mortgages with Separate Documentation, as described in Guide Section 4602.3.</li> <li>Enter the Due Date of the first Principal and Interest Payment after the date of the Modification Agreement, or if a new Note is used, the Due Date of the first Principal and Interest Payment under the new Note for Mortgages with Modification Documentation.</li> </ul>

ULDDS Sort	MISMO v3.0 Data Point Name	FRE Implementation Notes
172	DownPaymentAmount	The following example illustrates the notes for Sort Ibs 172-176: The Borrower provided the following down payment contributions: \$1,000 from his checking account; \$3,000 from his savings account; and \$1,000 from cash on hand. The Borrower has an Employer Assisted Homeowership Benefit, which provided \$2,500 toward the closing costs. The Borrower's father donated \$500 toward the down payment. Step 1: Sort all down payment contributions by like DownPaymentSourceType and DownPaymentPownertype (Source - Type pairs:  - DownPaymentSourceType = "Borrower" + DownPaymentType = "CheckingSavings" + DownPaymentAmount = "1000"  - DownPaymentSourceType = "Borrower" + DownPaymentType = "Cashchinand" + DownPaymentAmount = "3000"  - DownPaymentSourceType = "Employer" + DownPaymentType = "Cistifunds" + DownPaymentAmount = "2500"  - DownPaymentSourceType = "Employer" + DownPaymentType = "Cistifunds" + DownPaymentAmount = "5000"  - DownPaymentSourceType = "Employer" + DownPaymentType = "Cistifunds" + DownPaymentAmount = "5000"  - Step 2: Sum together the DownPaymentAmounts (Amounts) from like Source - Type pairs; if applicable.  In this example, sum the two Amounts from the Borrower's checking and savings accounts to make one entry into Loan Selling Advisor as follows:  - DownPaymentSourceType = "Borrower" + DownPaymentAmount = "4000"  - Step 3: if there are 4 or fewer Source - Type pairs, enter the Amount for each pair.  - Enter "1000" DownPaymentType = "CheckingSavings" + DownPaymentAmount = "4000"  - Enter "1000" DownPaymentType = "Cashchinand" + DownPaymentSourceType = "Borrower"  - Enter "1000" DownPaymentType = "Cashchinand" + DownPaymentSourceType = "Borrower"  - Enter "1000" DownPaymentType = "Cashchinand" + DownPaymentSourceType = "Borrower"  - Step 3: if there are more than 4 Source - Type pairs, use the following prioritization for the first three values:  - Octobributions from the Borrower are highest priority. Sort the Amounts for all remaining Source - Type pairs in descending order. Enter these Amounts first. Provid
173	DownPaymentSourceType	<ul> <li>Enter "Other" if the down payment amount was provided by an FHLB Affordable Housing Program or USDA Rural Housing, or if there are more than four Source - Type combinations.</li> <li>For the example above:         <ul> <li>Enter "Borrower" + DownPaymentType = "CheckingSavings" + DownPaymentAmount = "4000"</li> <li>Enter "Borrower" + DownPaymentType = "CashOnHand" + DownPaymentAmount = "1000"</li> <li>Enter "Employer" + DownPaymentType = "GiftFunds" + DownPaymentAmount = "2500"</li> <li>Enter "Relative" + DownPaymentType = "GiftFunds" + DownPaymentAmount = "500"</li> </ul> </li> </ul>
174	DownPaymentSourceTypeOtherDescription	
175	DownPaymentType	<ul> <li>Enter "OtherTypeOfDownPayment" if a Grant was used for the down payment.</li> <li>Enter "OtherTypeOfDownPayment" if secondary financing was used for the down payment or if there are more than four Source - Type combinations.</li> <li>For the example above:         <ul> <li>Enter "CheckingSavings" + DownPaymentSourceType = "Borrower" + DownPaymentAmount = "4000"</li> <li>Enter "CashOnHand" + DownPaymentSourceType = "Borrower" + DownPaymentAmount = "1000"</li> <li>Enter "GiftFunds" + DownPaymentSourceType = "Employer" + DownPaymentAmount = "2500"</li> <li>Enter "GiftFunds" + DownPaymentSourceType = "Relative" + DownPaymentAmount = "500"</li> </ul> </li> </ul>

ULDDS Sort ID	MISMO v3.0 Data Point Name	FRE Implementation Notes
176	DownPaymentTypeOtherDescription	<ul> <li>Enter "SecondaryFinancingClosedEnd" or "SecondaryFinancingHELOC" as applicable if secondary financing was used for the down payment.</li> <li>Enter "AggregatedRemainingTypes" if there are more than four Source - Type combinations.</li> <li>Enter "Grant" if used for the down payment.</li> <li>N/A for this example.</li> </ul>
255	LTVRatioPercent	<ul> <li>Unless otherwise permitted in the Seller's Purchase Documents, enter the LTV Ratio calculated in accordance with Section 4203.2.</li> <li>The value used to determine the loan-to-value (LTV) ratio is the lesser of the purchase price including the actual cost of the energy and/or water efficiency improvements, or the "as completed" appraised value.</li> <li>For Financed Permanent Buydown Mortgages, calculate using the Mortgage amount that includes the financed discount points.</li> <li>For Super Conforming Mortgages, calculate using the lower of the appraised value, field review value, or sales price.</li> </ul>
320	NoteDate (SubjectLoan AtClosing)	Enter the original Note Date unless the Mortgage is one of the following:  For Construction Conversion Mortgages and Renovation Mortgages:  Using Integrated Documentation, enter the original Note Date of the Integrated Interim Construction Financing and Permanent Financing documentation.  Using Separate Documentation, enter the Note Date of the Permanent Financing documentation.  Using Modification Documentation, enter the original Note Date of the Interim Construction Financing documentation, unless a new Note is used instead of a modification agreement, in which case enter the Note Date of the new Note.  For Seller-Owned Modifications this data point is not required.  Enter the date of GreenCHOICE® Mortgage funding and not the anticipated date of final disbursement of the Escrow Funds.
385	Loan Acquisition Scheduled UPB Amount	For Fixed Rate Mortgages, enter the scheduled UPB of the Mortgage as of the Funding Date. For ARMs, enter either the scheduled or actual UPB of the Mortgage as of the Funding Date. For Mortgages with capitalized balances, enter the UPB of the Mortgage rounded up to the next dollar, including all capitalized amounts, as of the date of the most recent monthly payment on the Mortgage. For Mortgages sold through Cash-Released XChange*:  With Funding Dates no more than 10 days past the DDLPI (Sort ID 440-LastPaidInstallmentDueDate), when the DDLPI and Funding Date are in the same month, enter the scheduled UPB of the Mortgage as of the month after the Funding Date. With Funding Dates more than 10 days past the DDLPI (Sort ID 440-LastPaidInstallmentDueDate), when the DDLPI and Funding Date are in the same month, enter the scheduled UPB of the Mortgage as of the month after the Funding Date.
440	Last Paid Installment Due Date	<ul> <li>For newly originated Mortgages, enter the date through which interest is scheduled to be paid.</li> <li>For Mortgages for which there has been an advanced (prepaid) installment of interest, enter the date through which advanced (prepaid) installments of interest have been made.</li> <li>For Mortgages for which the lender has credited the Borrower interest at closing:</li> <li>Fixed rate Mortgages: Enter the Note Date or the first day of the month of closing.</li> <li>ARMs: Enter the first day of the month of closing.</li> </ul>

ULDDS Sort ID	MISMO v3.0 Data Point Name	FRE Implementation Notes
452	DelinquentPaymentsOverPastTwelveMonthsCount	A Mortgage is considered delinquent when all or part of the Borrower's monthly installment of principal, interest and, where applicable, Escrow payments remain unpaid:  • as of the close of business on the last business day of the month, if the Due Date for the payment is the first day of the month, or  • 30 or more actual calendar days as of the close of business on the last business day of the month, if the Due Date for the payment is not the first day of the month.  The related Guide Glossary term is "Delinquency."

ULDDS Sort ID	MISMO v3.0 XPath  Container	MISMO v3.0 Data Point Name	MISMO v3.0 Definition	Loan Role Type	State	Party Role Type	ULDDS Condition ality		on FRE Conditionality Details	FRE Implementation Notes	ULDDS Format	FRE-Supported Enumerations  FRE-Supported Enumerations  Loan Sel  Advisor	in Loan Selling Advisor Screen Name	FRE Format
1	MESSAGE MESSAGE	MISMOReferenceModello ntifier	The MISMO Reference Model Identifier is a unique value that represents the version of the MISMO reference model to which the containing XML instance document complies.	N/A	N/A	N/A	R	R	Required for all files	Definition: MISMOReferenceModelIdentifier is an attribute on the MESSAGE container.     Values: Enter the version of the MISMO Reference Model used to create the XML file.	String 20	3.0.0.263.12	N/A Import File Only	String 20
2	MESSAGE/ABOUT_VERSIONS/ABOUT_ VERSION  ABOUT_VERSION	AboutVersionIdentifier	A unique value that represents a user defined version identifier.	N/A	N/A	N/A	R	R	Required for all files	<b>Values:</b> Enter the version of the Freddie Mac Implementation Guide in effect as of the loan delivery date. For Phase 4a, the version is FRE 5.0.0.	String 10	FRE 5.0.0	N/A Import File Only	String 10
3	MESSAGE/ABOUT_VERSIONS/ABOUT_ VERSION  ABOUT_VERSION	CreatedDatetime	The date and time at which the message, deal or document was created.	N/A	N/A	N/A	R	R	Required for all files	Values: Enter the date and time the import file is delivered to the GSE. (Not applicable for loan delivery system data entry.)	YYYY-MM- DDThh:mm:ss		N/A Import File Only	YYYY-MM- DDThh:mm:ss
10	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/COLLATERALS/COLLATERAL/PR OPERTIES/PROPERTY/ADDRESS	AddressLineText	The address with the address number, pre-directional, street name, post-directional, address unit designators, and address unit value.	N/A	N/A	N/A	R	R	Required for all loans	Values: Enter the complete street address for the property (excluding City, State, and ZIP).	String 100		Property .Property InformationSubject Property AddressStreet Address	String 100
14	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/COLLATERALS/COLLATERAL/PR ADDRESS OPERTIES/PROPERTY/ADDRESS	CityName	The name of the city.	N/A	N/A	N/A	R	R	Required for all loans		String 50		Property .Property InformationSubject Property AddressCity Name	String 50
16	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/COLLATERALS/COLLATERAL/PR OPERTIES/PROPERTY/ADDRESS	PostalCode	The postal code (ZIP Code in the US) for the address. ZIP Code may be either 5 or 9 digits.	N/A	N/A	N/A	R	R	Required for all loans	• Values: Enter a valid ZIP code maintained by the United States Postal Service (USPS) at https://tools.usps.com/go/ZipLookupAction_input • Format: Valid format options are either "#####" or "#######" (no dash).	String 9	Required to save the fithe Loan Selling Adv	e in .Property InformationSubject Property Address	String 9
18	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/COLLATERALS/COLLATERAL/PR ADDRESS OPERTIES/PROPERTY/ADDRESS	StateCode	The two-character representation of the US state, US Territory, Canadian Province, Military APO FPO, or Territory.	f N/A	N/A	N/A	R	R	Required for all loans	Values: Enter the State abbreviation maintained by the United States Postal Service (USPS). Refer to USPS (Publication 28-Postal Addressing Standards) for guidance about state codes.	Enumerated	Required t save the fi the Loan Selling Adv	e in .Property InformationSubject Property Address	Enumerated
24	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/COLLATERALS/COLLATERAL/PR OPERTIES/PROPERTY/FLOOD_DETERM INATION/FLOOD_DETERMINATION_DE TAIL	TIO Special Flood Hazard Arealn icator	When true, indicates if any portion of the building/mobile home is in an identified Special Flood Hazard Area (SFHA).		N/A	N/A	R	R	Required for all loans	Values:	Boolean	false true	Property .Property InformationProperty DetailsSpecial Flood Hazard Area Indicator	Boolean
	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/COLLATERALS/COLLATERAL/PR OPERTIES/PROPERTY/MANUFACTURED _HOME/MANUFACTURED_HOME_DET AIL	DM ManufacturedHomeWidth Type	Specifies the common size (width) designation of a manufactured home.	N/A	N/A	N/A	CR	CR	IF Sort ID 51-ConstructionMethodType = "Manufactured" !	<b>Definition</b> : The related Guide Glossary term is "Manufactured Home".	Enumerated	MultiWide SingleWide	Property .Property InformationConstruction DetailsManufactured Home Width Type	Enumerated
38	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/COLLATERALS/COLLATERAL/PR OPERTIES/PROPERTY/PROJECT/PROJECT T_DETAIL	CondominiumProjectStatu Type	us Specifies the current state of the condominium project.	N/A	N/A	N/A	CR	CR	IF Sort ID 47-ProjectLegalStructureType : "Condominium" AND Sort ID 42- ProjectClassificationIdentifier <> "ExemptFromReview"	Values:	Enumerated	Established New	Property .Property InformationCondominium DetailsCondominium Project Status Type	Enumerated
39	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/COLLATERALS/COLLATERAL/PR OPERTIES/PROPERTY/PROJECT/PROJEC T_DETAIL	FNMCondominiumProject ManagerProjectIdentifier	lindividual properties belong	N/A	N/A	N/A	CI	0	N/A	Not Used	Numeric 10		N/A	N/A

ULDDS Sort ID	MISMO v3.0 XPath	MISMO v3.0 Parent Container	MISMO v3.0 Data Point Name	MISMO v3.0 Definition	Loan Loan Role State Type Type	Role	ULDDS Condition ality	FRE Condition ality	FRE Conditionality Details	FRE Implementation Notes	ULDDS Format	FRE-Supported Enumerations	Required to Save File in Loan Selling Advisor  Loan Selling Advisor	FRE Format
41	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/COLLATERALS/COLLATERAL/PR OPERTIES/PROPERTY/PROJECT/PROJEC T_DETAIL	DDOLECT DETAIL	ProjectAttachmentType	Specifies the type of physical attachment, if any, between the dwelling units in the project.	N/A N/A	N/A	CR	CR	ProjectClassificationIdentifier <> "ExemptFromReview")] OR IF [(Sort ID 47 ProjectLegalStructureType = "Cooperative" AND Sort ID 42-	Values:	Enumerated	Attached Detached	Property .Property InformationCondominium DetailsProject Attachment Type	Enumerated
42	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/COLLATERALS/COLLATERAL/PR OPERTIES/PROPERTY/PROJECT/PROJEC T_DETAIL	DPOJECT DETAIL	Project Classification I dentifer	Identifies the type of project or icondominium classification for the subject property and its associated review.	N/A N/A	N/A	CR	CR	IF Sort ID 47-ProjectLegalStructureType = "Condominium" OR "Cooperative"	<ul> <li>Definition: Identifies the type of condominium project review that was completed for the subject property.</li> <li>Values:         <ul> <li>See Tab 12-Additional Implementation Notes.</li> </ul> </li> </ul>	Enumerated	CondominiumProjectManagerReview ExemptFromReview FHA_Approved FullReview StreamlinedReview	Property .Property InformationCondominium DetailsProject Classification Identifier	Enumerated
43	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/COLLATERALS/COLLATERAL/PR OPERTIES/PROPERTY/PROJECT/PROJEC T_DETAIL	DROIECT DETAIL	Project Design Type	This field specifies the type of design for the multiple-unit buildings in a project.	n N/A N/A	N/A	CR	CR		Values: All floors above ground are included in the number of stories. Any half basements used for residential purposes are counted as a floor.  ◇ Enter "GardenProject" if the condo/coop structure has 1 to 3 stories.  ◇ Enter "HighRiseProject" if the condo/coop structure has 8 or more stories.  ◇ Enter "MidriseProject" if the condo/coop structure has 4 to 7 stories.  ◇ Enter "Other" if the appraisal indicates "Other".  ◇ Enter "TownhouseRowhouse" if one in a row of identical houses or having a common wall; attached to another unit via common wall (e.g., a brownstone).	Enumerated	GardenProject HighriseProject MidriseProject Other TownhouseRowhouse	Property .Property InformationCondominium DetailsProject Design Type	Enumerated
44	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/COLLATERALS/COLLATERAL/PR OPERTIES/PROPERTY/PROJECT/PROJEC T DETAIL	DDOJECT DETAIL	Project Design Type Other Description	A free-form text field used to describe the design if Other is selected as the Project Design Type.	N/A N/A	N/A	CR	CR		Values: Enter "OtherSelectedOnValuationDocumentation" if the appraisal indicates "Other".	Enumerated	Other Selected On Valuation Documentation	Property .Property InformationCondominium DetailsProject Design Type	Enumerated
45	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/COLLATERALS/COLLATERAL/PR OPERTIES/PROPERTY/PROJECT/PROJEC T_DETAIL	DDOJECT DETAIL	ProjectDwellingUnitCount	Total number of individual dwelling units in the project.	N/A N/A	N/A	CR	CR	IF (Sort ID 47-ProjectLegalStructureType = "Condominium" AND Sort ID 50-AttachmentType <> "Detached" AND Sort ID 42-ProjectClassificationIdentifier <> "ExemptFromReview") OR IF (Sort ID 47-ProjectLegalStructureType = "Cooperative" AND Sort ID 42-ProjectClassificationIdentifier <> "ExemptFromReview")	Values: Enter the number of units in the project (including phases that are not yet complete).	Numeric 5		Property .Property InformationCondominium DetailsProject Dwelling Unit Count	Numeric 5
46	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/COLLATERALS/COLLATERAL/PR OPERTIES/PROPERTY/PROJECT/PROJEC T_DETAIL	DDOJECT DETAIL	ProjectDwellingUnitsSoldC ount	The number of units in a building, project, or development that have been sold to date.	N/A N/A	N/A	CR		IF (Sort ID 47-ProjectLegalStructureType = "Condominium" AND Sort ID 50-AttachmentType <> "Detached" AND Sort ID 42-ProjectClassificationIdentifier <> "ExemptFromReview") OR IF (Sort ID 47-ProjectLegalStructureType = "Cooperative" AND Sort ID 42-ProjectClassificationIdentifier <> "ExemptFromReview")	<b>Values:</b> Enter the number of units sold (including phases that are not yet complete).	Numeric 5		Property .Property InformationCondominium DetailsProject Dwelling Units Sold Count	Numeric 5
47	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/COLLATERALS/COLLATERAL/PR OPERTIES/PROPERTY/PROJECT/PROJEC T_DETAIL	DDOLECT DETAIL	ProjectLegalStructureType	Specifies the form of ownership that defines the quality and quantity of ownership and rights to the individual unit owner.	N/A N/A	N/A	CR	CR	IF subject property is a condominium OR cooperative		Enumerated	Condominium Cooperative	Property .Property InformationProperty DetailsProject Legal Structure Type	Enumerated

ULDDS Sort ID	I MISMO v3.0 XPath I	v3.0 Parent ntainer	MISMO v3.0 Data Point Name	MISMO v3.0 Definition	Loan Role Type	Loan State Type	Party Role Type	ULDDS Condition ality		n FRE Conditionality Details	FRE Implementation Notes	ULDDS Format	FRE-Supported Enumerations  FRE-Supported Enumerations  Loan Selling  Advisor	Loan Selling Advisor Screen Name	FRE Format
48	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/COLLATERALS/COLLATERAL/PR OPERTIES/PROPERTY/PROJECT/PROJEC T_DETAIL	DETAIL F	ProjectName	The name of the project in which subject property is located (e.g., the name of the condominium or cooperative).	N/A	N/A	N/A	CR	CR	IF (Sort ID 47-ProjectLegalStructureType = "Condominium" AND Sort ID 42- ProjectClassificationIdentifier <> "ExemptFromReview") OR IF (Sort ID 47- ProjectLegalStructureType = "Cooperative" AND Sort ID 42- ProjectClassificationIdentifier <> "ExemptFromReview")		String 60	Advisor	Property .Property InformationCondominium DetailsProject Name	String 60
49	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/COLLATERALS/COLLATERAL/PR OPERTIES/PROPERTY/PROJECT/PROJECT T_DETAIL	DETAIL F	PUDIndicator	Indicates that the project in which the subject property is located is a Planned Unit Development (PUD). A PUD is a project or subdivision that consists of common property and / or improvements that are owned and maintained by an owners' association for the benefit and use of the individual unit owners.	N/A	N/A	N/A	R	R	Required for all loans	<ul> <li>Definition: The related Guide Glossary term is "Planned Unit Development" (PUD)."</li> <li>Values: Enter "true" if the Mortgaged Premises is located in a Planned Unit Development (PUD).</li> </ul>	Boolean	false true	Property .Property InformationProperty DetailsPUD Indicator	Boolean
50	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/COLLATERALS/COLLATERAL/PR OPERTIES/PROPERTY/PROPERTY_DETA IL	/_DETAIL A	AttachmentType	Specifies the type of physical attachment, if any, between the dwelling unit and adjacent dwelling units.	N/A	N/A	N/A	R	R	Required for all loans	<ul> <li>Definition: Used to describe an individual dwelling.</li> <li>Values: As specified in MISMO LDD V3.0 B263-12:</li> <li>Enter "Attached" if the dwelling unit has a common wall or other direct physical connection with another dwelling unit, and the appraisal or other property valuation method does not indicate "Semi Detached."</li> <li>Enter "Detached" if the dwelling unit has no common wall nor any other direct physical connection with another dwelling unit.</li> <li>Enter "Semi Detached" if the dwelling unit is an end unit or one of a pair of houses built side-by-side sharing a common wall, such as a duplex.</li> <li>Note: The difference between Sort ID 41-ProjectAttachmentType and Sort ID 50-AttachmentType is that Sort ID 41-ProjectAttachmentType is used to describe if the units in the project are attached to each other. Sort ID 50-AttachmentType is used to describe if the dwelling (Subject Property) is attached to any adjacent dwellings.</li> </ul>	Enumerated	Attached Detached SemiDetached	Property .Property InformationProperty DetailsAttachment Type	Enumerated
51	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/COLLATERALS/COLLATERAL/PR OPERTIES/PROPERTY/PROPERTY_DETA IL	/_DETAIL (	ConstructionMethodType	Describes the construction process for the main dwelling unit of the subject property.	N/A	N/A	N/A	R	R	Required for all loans	Values:  ◊ Enter "Manufactured" if the dwelling meets the Glossary definition for Manufactured Home.  ◊ Enter "SiteBuilt" if:  • Most of the dwelling's elements were created at the home's permanent site, or  • The dwelling is modular, panelized, or any other type of factory-built housing.	Enumerated	Manufactured SiteBuilt	Property .Property InformationConstruction DetailsConstruction Method Type	Enumerated
57	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/COLLATERALS/COLLATERAL/PR OPERTIES/PROPERTY/PROPERTY_DETA IL	/_DETAIL F	FinancedUnitCount	The number of individual family dwelling units being financed in the subject property.	N/A	N/A	N/A	R	R	Required for all loans	Values: Enter "1" if ProjectLegalStructureType = "Condominium" or "Cooperative".	Numeric 2	3 the Loan	Property .Property InformationProperty DetailsFinanced Unit Count	Numeric 2
63	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/COLLATERALS/COLLATERAL/PR OPERTIES/PROPERTY/PROPERTY_DETA IL	/_DETAIL F	PropertyEstateType	Specifies the ownership interest in the property.	N/A	N/A	N/A	R	R	Required for all loans	Values:  ◊ Enter "Leasehold" if the subject property is located on tribal trust land.  ◊ Enter "Leasehold" if the Mortgage meets the requirements for a Community Land Trust Mortgage as specified in Guide Section 4502.  ◊ Enter "Other" if "LifeEstate" is permitted by Seller's negotiated term.	Enumerated	FeeSimple Leasehold Other	Property .Property InformationProperty DetailsProperty Estate Type	Enumerated
64	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/COLLATERALS/COLLATERAL/PR OPERTIES/PROPERTY/PROPERTY_DETA IL	/_DETAIL F	PropertyEstateTypeOtherD escription	A free-form text field used to collect additional information when "Other" is selected for Property Estate Type.	N/A	N/A	N/A	CR	CR	IF Sort ID 63-PropertyEstateType = "Other"	Values: Enter "LifeEstate" if permitted by Seller's negotiated term.	Enumerated	LifeEstate	Property .Property InformationProperty DetailsProperty Estate Type	Enumerated
65	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/COLLATERALS/COLLATERAL/PR OPERTIES/PROPERTY/PROPERTY_DETA IL	/_DETAIL F	PropertyFloodInsuranceInd icator	An indicator denoting whether the property securing the mortgage has flood insurance.	N/A	N/A	N/A	R	R	Required for all loans	Values: Enter "true" if:  ◊ Flood insurance was obtained in accordance with the Freddie Mac Single-Family Seller Servicer Guide requirement or  ◊ Flood insurance is not required according to the Freddie Mac Selling Guide, and the subject property has flood insurance.	Boolean	false true	Property .Property InformationProperty DetailsProperty Flood Insurance Indicator	Boolean

ULDDS Sort ID	MISMO v3.0 XPath	MISMO v3.0 Parent Container	MISMO v3.0 Data Point Name	MISMO v3.0 Definition	Loan Loan Role State Type Type	Role	ULDDS Condition ality	FRE Condition ality	FRE Conditionality Details	FRE Implementation Notes	ULDDS Format	FRE-Supported Enumerations	Required to Save File in Loan Selling Advisor	Loan Selling Advisor Screen Name	FRE Format
67	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/COLLATERALS/COLLATERAL/PR OPERTIES/PROPERTY/PROPERTY_DETA IL	DDODEDTY DETAIL	PropertyStructureBuiltYear	The year in which the structure on the property was completed.	N/A N/A	N/A	CR		IF Sort ID 89- PropertyValuationMethodType <> "None"	<ul> <li>Note: For applications taken on the URLA, the "Year Built" is no longer collected.</li> <li>Values:         <ul> <li>Enter the year the property was built from the appraisal.</li> <li>Enter "9999" if Home Value Explorer® (HVE) was used to value the subject property.</li> </ul> </li> </ul>	YYYY			roperty Property Information Property Details .Property Structure Built Year	YYYY
69	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/COLLATERALS/COLLATERAL/PR OPERTIES/PROPERTY/PROPERTY_DETA IL	DRODERTY DETAIL	PropertyUsageType	Specifies the usage intention of the borrower for the property.	N/A N/A	N/A	R	R	Required for all loans			Investment PrimaryResidence SecondHome		Property Property Information Property Details .Property Usage Type	Enumerated
77	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/COLLATERALS/COLLATERAL/PR OPERTIES/PROPERTY/PROPERTY_UNIT S/PROPERTY_UNIT/PROPERTY_UNIT_D ETAIL	PROPERTY_UNIT_DETAI	BedroomCount	The total number of bedrooms in the property dwelling unit.	N/A N/A	N/A	CR	CR	IF [Sort ID 89- PropertyValuationMethodType = "FullAppraisal" OR "HybridAppraisal"] AND Sort ID 69-PropertyUsageType = "Investment" OR Sort ID 57- FinancedUnitCount > "1"	<ul> <li>Values: If the subject property was valued by an interior appraisal:         <ul> <li>Include only above-grade bedrooms for 1-unit properties.</li> <li>Include both above and below-grade bedrooms for 2-4 unit properties.</li> <li>For investment properties, enter the number of bedrooms for each dwelling unit. If Sort ID 57- FinancedUnitCount = "3", enter the number of bedrooms for all 3 units.</li> <li>For primary residences with more than one unit, enter the number of bedrooms for each non-owner occupied unit as indicated on the appraisal. If Sort ID 57-FinancedUnitCount = "3", and one of the units is owner-occupied, enter the number of bedrooms for the 2 non-owner-occupied units.</li> <li>Enter "0" for any unit that is a studio/efficiency.</li> </ul> </li> </ul>	Numeric 2			roperty Property Information Property Details .Bedroom Count	Numeric 2
78	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/COLLATERALS/COLLATERAL/PR OPERTIES/PROPERTY/PROPERTY_UNIT S/PROPERTY_UNIT/PROPERTY_UNIT_D ETAIL		PropertyDwellingUnitEligib leRentAmount	The actual contract rent amount if the property dwelling unit is rented. If there is no active lease, this is the monthly market value amount.	N/A N/A	N/A	CR	CR	IF (Sort ID 89- PropertyValuationMethodType = "FullAppraisal" OR "HybridAppraisal") AND (Sort ID 69-PropertyUsageType = "Investment" OR Sort ID 57- FinancedUnitCount > "1")	• Values:  If the subject property was valued by an interior appraisal:  ◊ For investment properties, enter the gross monthly rental income for each dwelling unit as indicated on the signed lease(s) for the Mortgaged Premises, of the subject property. If Sort ID 57-FinancedUnitCount = "3", enter the rental income for all 3 units.  ◊ For primary residences with more than one unit, enter the gross monthly rental income for each non-owner occupied unit as indicated on the signed lease(s) for the Mortgaged Premises. If Sort ID 57-FinancedUnitCount = "3", enter the rental income for the 2 non-owner occupied units.  ◊ If there is no active lease for a unit, or the Borrower rents the unit to a family member, enter the gross monthly rental income as estimated on the applicable appraisal report or addenda.  • Format: Round values to the nearest dollar.	Numeric 9			roperty Property Information Property Details .Property Dwelling Unit Eligible Rent .mount	Numeric 9
80	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/COLLATERALS/COLLATERAL/PR OPERTIES/PROPERTY/PROPERTY_VALU ATIONS/PROPERTY_VALUATION/AVMS /AVM	AVM	AVMModelNameType	The name of the AVM model used to calculate the valuation of the subject property.	N/A N/A	N/A	CR	CR	IF Sort ID 89- PropertyValuationMethodType = "AutomatedValuationModel" AND IF applies	Values:  ◊ Enter the applicable value as instructed in Seller's negotiated term when the AVM is used in lieu of an appraisal.  ◊ Enter "HomeValueExplorer" for Enhanced Relief Refinance Mortgages, when the value of the Mortgaged Premises is determined using a point value estimate from Home Value Explorer (HVE).  ◊ Enter "Other" only if the AVM used to value the subject property is not listed as a FRE-Supported Enumeration.	Enumerated	See Tab 8-Enumerations		roperty Property Information Appraisal/Property Valuation Details .AVM Model Name Type	Enumerated
81	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/COLLATERALS/COLLATERAL/PR OPERTIES/PROPERTY/PROPERTY_VALU ATIONS/PROPERTY_VALUATION/AVMS /AVM	AVM	AVMModelNameTypeOtherDescription	The name of the AVM model used to calculate the valuation of the subject property when Other is selected from the enumerated list.	N/A N/A	N/A	CR	CR	IF Sort ID 80-AVMModelNameType = "Other"	<b>Values:</b> Enter "FREAllowedAVM" <b>only</b> if the AVM used to value the subject property is not listed as a FRE-Supported Enumeration for this data point.	Enumerated	See Tab 8-Enumerations		roperty Property Information Appraisal/Property Valuation Details .AVM Model Name Type	Enumerated
82	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/COLLATERALS/COLLATERAL/PR OPERTIES/PROPERTY/PROPERTY_VALU ATIONS/PROPERTY_VALUATION/PROP ERTY_VALUATION_DETAIL	DDODEDTY VALUATION	Appraisal Identifier	A unique identifier assigned by a party for all appraisal data delivered to the party for this loan.	N/A N/A	N/A	CR	CR	IF Sort ID 317-MortgageType = "Conventional" AND [Sort ID 89- PropertyValuationMethodType <> "AutomatedValuationModel" OR "None"]	Values:  ◇ For conventional <i>Mortgages</i> only, enter the "Document File Identifier" assigned to the appraisal by the Uniform Collateral Data Portal <sup>sm</sup> (UCDP <sup>sm</sup> ).  ◇ If a field review is used to value the subject property, enter the Document File Identifier used for the original appraisal.	String 10			roperty Property Information Appraisal/Property Valuation Details .Appraisal Identifier	String 10
83	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/COLLATERALS/COLLATERAL/PR OPERTIES/PROPERTY/PROPERTY_VALU ATIONS/PROPERTY_VALUATION/PROP ERTY_VALUATION_DETAIL	PROPERTY_VALUATION	PropertyValuationAmount	Statement of property's value from a valid property valuation source.	N/A N/A	N/A	R	R	Required for all loans	Values:  ◊ Enter the value that was used to calculate the LTV for the delivered loan. ◊ Enter the value as instructed in <i>Seller's</i> negotiated terms as applicable.	Numeric 9			roperty Property Information Appraisal/Property Valuation Details .Property Valuation Amount	Numeric 9

Tab 13 - Phase 4a Complete

ULDDS Sort ID	MISMO v3.0 XPath Container	MISMO v3.0 Data Point Name	MISMO v3.0 Definition	Loan Role Type	Loan State Type	_	ULDDS Condition ality	FRE Condition ality	FRE Conditionality Details	FRE Implementation Notes	ULDDS Format	Required to Save File in Loan Selling	Loan Selling Advisor Screen Name	FRE Format
84	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/COLLATERALS/COLLATERAL/PR OPERTIES/PROPERTY/PROPERTY_VALU ATIONS/PROPERTY_VALUATION/PROP ERTY_VALUATION_DETAIL	PropertyValuationEffective Date	Effective date of the property valuation on the subject property.	N/A	N/A	N/A	CR	CR	IF Sort ID 89- PropertyValuationMethodType <> "None"	Values:  ◇ For Mortgages with appraisals, enter the effective date of the appraisal.  ◇ For Mortgages using any other property valuation type, enter the effective date on the most recent inspection, Feedback Certificate or estimate.	YYYY-MM-DD	Advisor	Property .Property InformationAppraisal/Property Valuation DetailsProperty Valuation Effective Date	YYYY-MM-DD
85	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/COLLATERALS/COLLATERAL/PR OPERTIES/PROPERTY/PROPERTY_VALU ATIONS/PROPERTY_VALUATION/PROP ERTY_VALUATION_DETAIL	PropertyValuationFormTyp e	Specifies the form or document used to provide the property valuation.	N/A	N/A	N/A	CR	CR	IF Sort ID 317-MortgageType = "Conventional" AND [Sort ID 89- PropertyValuationMethodType <> "AutomatedValuationModel" OR "None"]	Values:  ◇ Enter the name of the form used for the property value that provided the basis for the loan underwriting decision, pursuant to Section 5601.5. The form numbers for the FRE-Supported Enumerations are provided on <i>Tab 12-Additional Implementation Notes</i> .  ◇ Enter "Other" if the One Unit Residential Appraisal Desk Review Report was used.	Enumerated	See Tab 8-Enumerations	Property .Property InformationAppraisal/Property Valuation DetailsProperty Valuation Form Type	Enumerated
86		Property Valuation Form Type eOther Description	A free-form text field used to collect additional information when Other is selected for Property Valuation Form Type.	: N/A	N/A	N/A	CI	CR	IF Sort ID 85-PropertyValuationFormType = "Other"	<b>Values:</b> Enter "OneUnitResidentialAppraisalDeskReviewReport" if used to value the subject property.	Enumerated	One Unit Residential Appraisal Desk Review Report	Property .Property InformationAppraisal/Property Valuation DetailsProperty Valuation Form Type	Enumerated
89		PropertyValuationMethod <sup>¬</sup> ype	T Specifies the method by which the property value was assessed.	N/A	N/A	N/A	R	R	Required for all loans	Values:  Enter the FRE-Supported Enumeration for the method that yielded the value used to calculate the LTV for the delivered loan:  © Enter "AutomatedValuationModel" for Home Value Explorer® (HVE).  © Enter "DesktopAppraisal" if a desktop appraisal was used to value the subject property.  © Enter "DriveBy" if an exterior-only appraisal was used to value the subject property.  © Enter "FullAppraisal" if an interior and exterior inspection appraisal was used to value the subject property.  © Enter "None" if an appraisal waiver was used to originate the Mortgage.  © Enter "Other" if a desk review or field review was used to value the subject property.  © Enter the values as instructed in Seller's negotiated terms for all other property valuation method types.	Enumerated	AutomatedValuationModel DesktopAppraisal DriveBy FullAppraisal None Other	Property .Property InformationAppraisal/Property Valuation DetailsProperty Valuation Method Type	Enumerated
90	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/COLLATERALS/COLLATERAL/PR OPERTIES/PROPERTY/PROPERTY_VALU ATIONS/PROPERTY_VALUATION/PROP ERTY_VALUATION_DETAIL	Property Valuation Method ype Other Description	A free-form text field used to T capture a description of the Property Valuation Method Type when Other is selected.	N/A	N/A	N/A	CR	CR	IF Sort ID 89- PropertyValuationMethodType = "Other"	Values:  ◊ Enter "DeskReview" if a desk review was used to value the subject property.  ◊ Enter "FieldReview" if a field review was used to value the subject property.  ◊ Enter "HybridAppraisal" if a hybrid appraisal was used to value the subject property.	Enumerated	DeskReview FieldReview HybridAppraisal	Property .Property InformationAppraisal/Property Valuation DetailsProperty Valuation Method Type	Enumerated
90.1	IOPERTIES/PROPERTY/EXTENSION/OTH IDEED RESTRICTION	DeedRestrictionTermMont hsCount	Length of period in which the resale restrictions may remain in place on the property.	N/A	N/A	N/A	CI	CR	· ·	Values:  ◊ Enter the length of the period (in months) in which the resale restrictions may remain in place on the property.  ◊ Enter "0" if not known.	Numeric 3		Property .Property InformationAffordable DetailsDeed Restriction Term Months Count	Numeric 3
90.2	TER/PROPERTY EXTENSION/ENERGY L I	RenewableEnergyCompon entType	A value from a MISMO prescribed list that specifies the type of renewable energy component present on the site.	N/A	N/A	N/A	CI	CR	IF Sort ID 244.1- EnergyImprovementAmount > "0" OR IF applies	Values:  ◊ Enter "Geothermal" for heat energy derived from the earth.  ◊ Enter "OtherEnergyComponent" for other source.  ◊ Enter "Solar" for energy derived from the sun.  ◊ Enter "WindTurbine" if electrical energy is obtained using wind.	Enumerated	Geothermal OtherEnergyComponent Solar WindTurbine	Property .Property InformationAffordable DetailsRenewable Energy Component Type	Enumerated
91	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/LOANS/COMBINED_LTVS/COM BINED_LTV	Combined LTV Ratio Percent	The result of dividing the combined unpaid principal balance (UPB) amounts of the first and all subordinate mortgages, excluding undrawn home equity lines of credit amounts, by the value of the subject property.		N/A	N/A	R	R	Required for all loans	Values:  © Enter the total loan-to-value (TLTV) ratio calculated in accordance with Guide Section 4203.2.  © For financed permanent buydown <i>Mortgages</i> , calculate using the <i>Mortgage</i> amount that includes the financed discount points.  © For super conforming <i>Mortgages</i> , calculate using the lower of the appraised value, field review value, or sales price.	Percent 3.4		Total Loans .Additional LTV DetailsDelivered LTV ValuesCombined LTV Ratio Percent	Percent 3.4

ULDDS	MISMO v3.0 XPath	MISMO v3.0 Parent	MISMO v3.0 Data Point	MISMO v3.0 Definition	Loan Loan Role State		ULDDS Condition	FRE Condition	FRE Conditionality Details	FRE Implementation Notes	ULDDS Format	FRE-Supported Enumerations	Required to Save File in Loan Selling Advisor Screen Name	FRE Format
Sort ID	WISWO VS.O AFACII	Container	Name		Type Type		ality	ality	The conditionality Details	The implementation Notes		rkt-supported Enumerations	Loan Selling Advisor Advisor	TRETOTHAL
92	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/LOANS/COMBINED_LTVS/COM BINED_LTV		HomeEquityCombinedLTVR atioPercent	The result of dividing the sum of the unpaid principal balance (UPB) of the first mortgage, the full amount of any home equity line of credit (whether drawn or undrawn), and the balance of any other subordinate financing by the value of the subject property.	N/A N/A	N/A	CR	CR	IF Sort ID 513-HELOCIndicator = "true"	Values:  ◆ Enter the HTLTV ratio calculated in accordance with Guide Section 4203.2.  ◆ For Financed Permanent Buydown Mortgages, calculate using a Mortgage amount that includes the financed discount points.  ◆ For super conforming Mortgages, calculate using a value that is the least of the appraised value, field review value, or sales price.	Percent 3.4		Total Loans .Additional LTV DetailsDelivered LTV ValuesHome Equity Combined LTV Ratio Percent	Percent 3.4
93	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/LOANS/LOAN	LOAN	LoanRoleType	Used as an attribute on LOAN to distinguish subject loans from related loans.	AtClosi ng (Non Subject Mods) Loan OR AtModi fication	N/A	R	R	Required for all loans	Parent Container: For this LOAN container, specify one of the following:  O LoanStateType = "AtClosing" if the loan is not a modification (MortgageModificationIndicator = "false") O LoanStateType = "AtModification" if the loan is a modification (MortgageModificationIndicator = "true").	Enumerated		Required to save the file in the Loan Selling Advisor.	Enumerated
102	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/LOANS/LOAN/ADJUSTMENT/C ONVERSION_ADJUSTMENT/CONVERSI ON_ADJUSTMENT_LIFETIME_ADJUST MENT_RULE	CONVERSION_ADJUST MENT_LIFETIME_ADJU	ConversionType	Specifies the type of conversion permissible for a loan as stated on the mortgage documents.	AtClosi ng (Non Subject Mods) Loan OR AtModi fication	N/A	CI	CR	IF Sort ID 232-ConvertibleIndicator = "true"		Enumerated	ToFixedRate ToMonthlyPaymentFrequency	Loan (Closing or Modification) .Product InformationConversion Option DetailsConversion Type	Enumerated
110	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/LOANS/LOAN/ADJUSTMENT/IN TEREST_RATE_ADJUSTMENT/INDEX_R ULES/INDEX_RULE	INDEX_RULE	IndexSourceType	Specifies the type and source of index to be used to determine the interest rate at each adjustment.	AtClosi ng (Non Subject Mods) Loan OR AtModi fication	N/A	CR	CR	IF Sort ID 138-LoanAmortizationType = "AdjustableRate"	Values:     ♦ Enter "Other" if the <i>Index</i> 30 Day Average SOFR was used.		Other WeeklyFiveYearTreasurySecuritiesConstantM aturityFRBH15 WeeklyOneYearTreasurySecuritiesConstantM aturityFRBH15 WeeklyThreeYearTreasurySecuritiesConstant MaturityFRBH15	Note Information	Enumerated
111	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/LOANS/LOAN/ADJUSTMENT/IN TEREST_RATE_ADJUSTMENT/INDEX_R ULES/INDEX_RULE		IndexSourceTypeOtherDes cription	An enumerated field used to collect additional Index Source Type values when needed.	AtClosi ng (Non Subject Mods) Loan OR AtModi fication	n- N/A	CR	CR	IF Sort ID 110-IndexSourceType = "Other"	Values:  ♦ Enter "30DayAverageSOFR" for SOFR-indexed ARMs.	Enumerated	30DayAverageSOFR	Loan (Closing or Modification) .Note InformationARM DetailsIndex Source Type	Enumerated
113	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/LOANS/LOAN/ADJUSTMENT/IN TEREST_RATE_ADJUSTMENT/INDEX_R ULES/INDEX_RULE			The number of days prior to an interest rate effective date used to determine the date for the index value when calculating both a new interest rate and a principal and interest payment.	AtClosi ng (Non Subject Mods) Loan OR AtModi fication	n- N/A	CR	CR	IF Sort ID 138-LoanAmortizationType = "AdjustableRate"	<ul> <li>Definition: The related Guide Glossary term is "Lookback Period."</li> <li>Values:</li> <li>Enter the number of days preceding the</li> <li>PerChangeRateAdjustmentEffectiveDate (Interest Change Date).</li> </ul>	Numeric 3	45	Loan (Closing or Modification) .Note InformationARM DetailsInterest And Payment Adjustment Index Lead Days Count	Numeric 3
114	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/LOANS/LOAN/ADJUSTMENT/IN TEREST_RATE_ADJUSTMENT/INTEREST _RATE_LIFETIME_ADJUSTMENT_RULE	INTEREST_RATE_LIFETI ME_ADJUSTMENT_RUL E	. CeilingRatePercent	The stated maximum percentage to which the interest rate can increase over the life of the loan.	AtClosi ng (Non Subject Mods) Loan OR AtModi fication	n- N/A	CR	CR	IF Sort ID 138-LoanAmortizationType = "AdjustableRate"	<ul> <li>Definition: The related Guide Glossary term is "Lifetime Ceiling."</li> <li>Values:         <ul> <li>Enter the sum of the Note Rate at origination plus the Life Cap.</li> <li>For ARMs with financed permanent buydowns, calculate using the permanently bought down initial Note Rate.</li> </ul> </li> </ul>	Percent 3.4		Loan (Closing or Modification) .Note InformationARM DetailsCeiling Rate Percent	Percent 3.4
115	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/LOANS/LOAN/ADJUSTMENT/IN TEREST_RATE_ADJUSTMENT/INTEREST _RATE_LIFETIME_ADJUSTMENT_RULE		FirstRateChangePaymentEf fectiveDate	The due date of the payment at the first calculated interest rate change. To arrive at the actual (true) date that interest begins to accrue at the changed rate, one payment period is subtracted if interest is paid in arrears.	AtClosi ng (Non Subject Mods) Loan OR AtModi fication	N/A	CR	CR	IF Sort ID 138-LoanAmortizationType = "AdjustableRate"	<ul> <li>Definition: The related Guide Glossary term is "Payment Change Date ."</li> <li>Values: Enter the first day of the month following each Interest Change Date.</li> </ul>	YYYY-MM-DD		Loan (Closing or Modification) .Note InformationARM DetailsFirst Rate Change Payment Effective Date	YYYY-MM-DD
116	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/LOANS/LOAN/ADJUSTMENT/IN TEREST_RATE_ADJUSTMENT/INTEREST _RATE_LIFETIME_ADJUSTMENT_RULE		. FloorRatePercent	The stated minimum rate to which the interest rate can decrease to over the life of the loan.	AtClosi ng (Non Subject Mods) Loan OR AtModi fication	N/A	CR	CR	IF Sort ID 138-LoanAmortizationType = "AdjustableRate"	<ul> <li>Definition: The related Guide Glossary term is "Lifetime Floor."</li> <li>Values:         <ul> <li>If a Lifetime Floor is stated in the Note, Sellers are encouraged to deliver this data point. The Lifetime Floor must equal the Margin.</li> </ul> </li> </ul>	Percent 3.4		Loan (Closing or Modification) .Note InformationARM DetailsFloor Rate Percent	Percent 3.4

ULDDS Sort ID		MISMO v3.0 Parent Container	MISMO v3.0 Data Point Name	MISMO v3.0 Definition	Loan Role Type	Loan State Type	Party Role Type	ULDDS Condition ality	FRE Condition ality	FRE Conditionality Details	FRE Implementation Notes	ULDDS Format	FRE-Supported Enumerations	Required to Save File in Loan Selling Advisor	Loan Selling Advisor Screen Name	FRE Format
117	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/LOANS/LOAN/ADJUSTMENT/IN TEREST_RATE_ADJUSTMENT/INTEREST _RATE_LIFETIME_ADJUSTMENT_RULE	INTEREST_RATE_LIFETI ME_ADJUSTMENT_RUL E	ent	The percentage to which the interest rate is rounded when a new interest rate is calculated. This field is used in conjunction with Interest Rate Rounding Type, which indicates how rounding should occur.	Subject Loan	AtClosi ng (Non- t Mods) OR AtModi fication	N/A	CR	CR	IF Sort ID 138-LoanAmortizationType = "AdjustableRate" AND interest rate rounding exists	Format: Enter the value for interest rate rounding as "0.125."	Percent 3.4 (	0.125		Loan (Closing or Modification)  Note Information  ARM Details  Interest Rate Rounding Percent	*Percent 1.3
118	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/LOANS/LOAN/ADJUSTMENT/IN TEREST_RATE_ADJUSTMENT/INTEREST _RATE_LIFETIME_ADJUSTMENT_RULE	INTEREST_RATE_LIFETI ME_ADJUSTMENT_RUL E	InterestRateRoundingType	Specifies how the interest rate is rounded when a new interest rate is calculated for an ARM change. The interest rate can be rounded Up, Down, or to the Nearest Percent. This field is used in conjunction with Interest Rate Rounding Percent, which indicates the percentage to which the rounding occurs.	Subject Loan	AtClosi ng (Non- t Mods) OR AtModi fication	N/A	CR	CR	IF Sort ID 138-LoanAmortizationType = "AdjustableRate"		Enumerated	Down Nearest NoRounding Up		Loan (Closing or Modification) .Note InformationARM DetailsInterest Rate Rounding Type	Enumerated
119	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/LOANS/LOAN/ADJUSTMENT/IN TEREST_RATE_ADJUSTMENT/INTEREST _RATE_LIFETIME_ADJUSTMENT_RULE	ME ADJUSTMENT DIT	MarginRatePercent	The number of percentage points to be added to the index to arrive at the new interest rate.		AtClosi ng (Non- t Mods) OR AtModi fication	N/A	CR	CR	IF Sort ID 138-LoanAmortizationType = "AdjustableRate"	Definition: The related Guide Glossary term is "Margin."     Format: Enter the margin to four decimal places. For example, 1% must be entered as "1.0000."	Percent 3.4			Loan (Closing or Modification)  Note Information  ARM Details  Margin Rate Percent	Percent 3.4
120	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/LOANS/LOAN/ADJUSTMENT/IN TEREST_RATE_ADJUSTMENT/INTEREST _RATE_PER_CHANGE_ADJUSTMENT_R ULES/INTEREST_RATE_PER_CHANGE_A DJUSTMENT_RULE	HANGE_ADJUSTMENT_	Adjust ment Rule Type	Specifies whether the occurrence of the adjustment is the first change or a subsequent change.	Subject Loan	AtClosi ng (Non- t Mods) OR AtModi fication	N/A	CR	CR		Parent Container: Enter two instances of the INTEREST_RATE_PER_CHANGE_ADJUSTMENT_RULE container:  ♦ One with AdjustmentRuleType = "First" to describe the initial adjustment structure and caps.  ♦ One with AdjustmentRuleType = "Subsequent" to identify the periodic adjustment structure and caps.	Fnumerated	irst ubsequent		Loan (Closing or Modification) .Note InformationARM DetailsFirst Adjustment and Subsequent Adjustment	Enumerated
121	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/LOANS/LOAN/ADJUSTMENT/IN TEREST_RATE_ADJUSTMENT/INTEREST _RATE_PER_CHANGE_ADJUSTMENT_R ULES/INTEREST_RATE_PER_CHANGE_A DJUSTMENT_RULE	INTEREST_RATE_PER_C HANGE_ADJUSTMENT_	PerChangeMaximumDecre aseRatePercent	The maximum number of percentage points by which the rate can decrease from the previous interest rate.	Subject Loan	AtClosi ng (Non- t Mods) OR AtModi fication	N/A	CR		IF Sort ID 138-LoanAmortizationType = "AdjustableRate" AND decrease cap exists	<ul> <li>Definition: The related Guide Glossary terms are "Initial Cap" and "Periodic Cap."</li> <li>Values: If they exist:</li> <li>Enter the Initial (decrease) Cap with AdjustmentRuleType = "First."</li> <li>Enter the Periodic (decrease) Cap with AdjustmentRuleType = "Subsequent."</li> </ul>	Percent 3.4			Loan (Closing or Modification)  Note Information  ARM Details  First Adjustment and Subsequent  Adjustment  Per Change Maximum Decrease Rate  Percent	Percent 3.4
122	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/LOANS/LOAN/ADJUSTMENT/IN TEREST_RATE_ADJUSTMENT/INTEREST _RATE_PER_CHANGE_ADJUSTMENT_R ULES/INTEREST_RATE_PER_CHANGE_A DJUSTMENT_RULE	DITIE	PerChangeMaximumIncrea seRatePercent	The maximum number of percentage points by which the rate can increase from the previous interest rate.	Subject Loan	AtClosi ng (Non- t Mods) OR AtModi fication	N/A	CR	CR	IF Sort ID 138-LoanAmortizationType = "AdjustableRate"	<ul> <li>Definition: The related Guide Glossary terms are "Initial Cap" and "Periodic Cap."</li> <li>Values:         <ul> <li>Enter the Initial Cap with AdjustmentRuleType = "First."</li> <li>Enter the Periodic Cap with AdjustmentRuleType = "Subsequent."</li> </ul> </li> </ul>	Percent 3.4			Loan (Closing or Modification)  Note Information  ARM Details  First Adjustment and Subsequent  Adjustment  Per Change Maximum Increase Rate  Percent	Percent 3.4
123	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/LOANS/LOAN/ADJUSTMENT/IN TEREST_RATE_ADJUSTMENT/INTEREST _RATE_PER_CHANGE_ADJUSTMENT_R ULES/INTEREST_RATE_PER_CHANGE_A DJUSTMENT_RULE	INTEREST_RATE_PER_C HANGE_ADJUSTMENT_ RULE		The date when the Interest Rate Per Change Adjustment Rule first becomes applicable. The Interest Rate Per Change Adjustment Rule remains in effect unless another Interest Rate Per Change Adjustment Rule with a later date is present on the loan.	Subject Loan	AtClosi ng (Non- t Mods) OR AtModi fication	N/A	CR	CR	IF Sort ID 138-LoanAmortizationType = "AdjustableRate"	<ul> <li>Definition: The related Guide Glossary term is "Interest Change Date."</li> <li>Values:         <ul> <li>Enter the Interest Change Date with AdjustmentRuleType = "First."</li> <li>Enter the second (first periodic) Interest Change Date with AdjustmentRuleType = "Subsequent."</li> </ul> </li> </ul>	YYYY-MM-DD			Loan (Closing or Modification)  Note Information  ARM Details  First Adjustment and Subsequent  Adjustment  First and Subsequent Rate Adjustment  Effective Date	YYYY-MM-DD
124	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/LOANS/LOAN/ADJUSTMENT/IN TEREST_RATE_ADJUSTMENT/INTEREST _RATE_PER_CHANGE_ADJUSTMENT_R ULES/INTEREST_RATE_PER_CHANGE_A DJUSTMENT_RULE		PerChangeRateAdjustment FrequencyMonthsCount	The number of months between rate adjustments, if the interest rate on the subject loan can change.	Subject Loan	AtClosi ng (Non- t Mods) OR AtModi fication	N/A	CR	CR	IF Sort ID 138-LoanAmortizationType = "AdjustableRate"	Values:  ◊ For AdjustmentRuleType = "First", enter the number of months between the initial rate adjustment and the second rate adjustment.  ◊ For AdjustmentRuleType = "Subsequent", enter the number of months between the second rate adjustment and the third rate adjustment.	Numeric 3			Loan (Closing or Modification)  Note Information  ARM Details  First Adjustment and Subsequent  Adjustment  Per Change Rate Adjustment  Frequency Months Count	Numeric 3

ULDDS Sort ID	MISMO v3.0 XPath	MISMO v3.0 Parent Container	MISMO v3.0 Data Point Name	MISMO v3.0 Definition	Loan Loan Role State Type Type	Role Co	ondition Cor	FRE ndition ality	FRE Conditionality Details	FRE Implementation Notes	ULDDS Format	FRE-Supported Enumerations	Required to Save File in Loan Selling Advisor  Loan Selling Advisor Screen Name	FRE Format
126	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/LOANS/LOAN/ADJUSTMENT/P RINCIPAL_AND_INTEREST_PAYMENT_ ADJUSTMENT/PRINCIPAL_AND_INTERE ST_PAYMENT_PER_CHANGE_ADJUSTM ENT_RULES/PRINCIPAL_AND_INTERES T_PAYMENT_PER_CHANGE_ADJUSTM ENT_RULE	PRINCIPAL_AND_INTER EST_PAYMENT_PER_CH ANGE_ADJUSTMENT_R ULE		Specifies whether the occurrence of the adjustment is the first change or a subsequent change.	AtClosi ng (Non Subject Mods) Loan OR AtModi fication	N/A	CI	O	N/A	Not Used	Enumerated	Subsequent	N/A	N/A
131	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/LOANS/LOAN/ADJUSTMENT/P RINCIPAL_AND_INTEREST_PAYMENT_ ADJUSTMENT/PRINCIPAL_AND_INTERE ST_PAYMENT_PER_CHANGE_ADJUSTM ENT_RULES/PRINCIPAL_AND_INTERES T_PAYMENT_PER_CHANGE_ADJUSTM ENT_RULE	PRINCIPAL_AND_INTER EST_PAYMENT_PER_CH ANGE_ADJUSTMENT_R	PerchangePrincipalAndinte	e The number of percentage points by which the principal and interest payment adjusts.	AtClosi ng (Non Subject Mods) Loan OR AtModi fication	N/A	CI	0	N/A	Not Used	Percent 3.4		N/A	N/A
135	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/LOANS/LOAN/AMORTIZATION /AMORTIZATION_RULE		Loan Amortization Maximu mTerm Months Count	The maximum number of months over which an extendable mortgage may be amortized.	AtClosi ng (Non Subject Mods) Loan OR AtModi fication	N/A	CI	0	N/A	Not Used	Numeric 3		N/A	N/A
136	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/LOANS/LOAN/AMORTIZATION /AMORTIZATION_RULE	AMORTIZATION_RULE	Loan Amortization Period Count	The number of periods (as defined by the Loan Amortization Period Type) over which the scheduled loan payments of principal and/or interest are calculated to retire the obligation.	AtClosi ng (Non Subject Mods) Loan OR AtModi fication	N/A	R	R	Required for all loans		Numeric 3		Loan (Closing or Modification) .Product InformationProduct DetailsLoan Amortization Period Count	Numeric 3
137	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/LOANS/LOAN/AMORTIZATION /AMORTIZATION_RULE	AMORTIZATION_RULE	Loan Amortization Period Ty pe	The duration of time used to define the period over which the loan is amortized.	AtClosi ng (Non Subject Mods) Loan OR AtModi fication	N/A	R	R	Required for all loans	<b>Values</b> : Enter "Month" unless otherwise permitted by <i>Seller's</i> negotiated term.	Enumerated	Biweekly Month	Loan (Closing or Modification) .Product InformationProduct DetailsLoan Amortization Period Type	Enumerated
138	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/LOANS/LOAN/AMORTIZATION /AMORTIZATION_RULE		LoanAmortizationType	A classification or description of a loan generally based on the changeability of the rate or payment over time.	AtClosi ng (Non Subject Mods) Loan OR AtModi fication	N/A	R	R	Required for all loans	<b>Values: ◊</b> Enter "AdjustableRate" for an ARM. <b>◊</b> Enter "Fixed" for fixed-rate <i>Mortgages</i> .	Enumerated	AdjustableRate Fixed	IF the delivered Mortgage is not converted, required to save the file in the Loan Selling Advisor.  Loan (Closing or Modification)Product InformationProduct DetailsLoan Amortization Type	Enumerated
	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/LOANS/LOAN/BUYDOWN/BUY DOWN_CONTRIBUTORS/BUYDOWN_C ONTRIBUTOR/BUYDOWN_CONTRIBUT OR_DETAIL	BUYDOWN CONTRIBUT	BuydownContributorType	Specifies the source of the buydown funds.	AtClosi ng (Non Subject Mods) Loan OR AtModi fication	N/A	CR		IF Sort ID 228- BuydownTemporarySubsidyIndicator = "true"	Values:     ◆ Only one source may be supplied. Enter the value for the predominant source.     ◆ Enter "Borrower" if:          • The Borrower is the source of the temporary buydown,          • There are multiple sources and none is predominant, or          • The source is not on the list of FRE-Supported Enumerations.     ◆ Enter "Lender" for temporary buydowns funded with Premium Financing.     ◆ Enter "Other" if the contributor is an Interested Party as described in the Guide.	Enumerated	Borrower Lender Other	Loan (Closing or Modification) .Note InformationTemporary Buydown DetailsBuydown Contributor Type	Enumerated
	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/LOANS/LOAN/BUYDOWN/BUY DOWN_CONTRIBUTORS/BUYDOWN_C ONTRIBUTOR/BUYDOWN_CONTRIBUT OR_DETAIL	BUYDOWN CONTRIBUT	BuydownContributorTypeO therDescription	A free-form text field used to specify the type of contributor that is the source of the buydown funds when Other is selected as the Buydown Contributor Type.	AtClosi ng (Non Subject Mods) Loan OR AtModi fication	N/A	CR	CR I		<b>Values:</b> Enter "InterestedThirdParty" if the contributor is an Interested Party as described in the Guide.	Enumerated	InterestedThirdParty	Loan (Closing or Modification) .Note InformationTemporary Buydown DetailsBuydown Contributor Type	Enumerated

ULDDS Sort ID	MISMO v3.0 XPath	MISMO v3.0 Parent Container	MISMO v3.0 Data Point Name	MISMO v3.0 Definition	Loan Loan Role State Type Type		ULDDS Condition ality	FRE Condition ality	FRE Conditionality Details	FRE Implementation Notes	ULDDS Format	FRE-Supported Enumerations	Required to Save File in Loan Selling Advisor	Loan Selling Advisor Screen Name	FRE Format
147	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/LOANS/LOAN/BUYDOWN/BUY DOWN_RULE		BuydownChangeFrequency MonthsCount	The time interval in months between interest rate increases during the buydown period. For example, if the interest rate increases annually during a two year buydown, the frequency of interest rate change is 12 months.	AtClosi ng (Non Subject Mods) Loan OR AtModi fication	N/A	CR		IF Sort ID 228- BuydownTemporarySubsidyIndicator = "true"	<b>Definition</b> : The related Guide Glossary terms are "Extended Buydown Mortgage" and "Limited Buydown Mortgage ."	Numeric 3		L .1	oan (Closing or Modification) Note Information Temporary Buydown Details .Buydown Change Frequency Months Jount	Numeric 3
148	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/LOANS/LOAN/BUYDOWN/BUY DOWN_RULE		BuydownDurationMonthsC ount	The total number of months during which any buydown is in effect. This represents the accumulation of all the buydown periods.	AtClosi ng (Non Subject Mods) Loan OR AtModi fication	N/A	CR	CR	IF Sort ID 228- BuydownTemporarySubsidyIndicator = "true"	<ul> <li>Definition: The related Guide Glossary terms are Extended Buydown Mortgage and Limited Buydown Mortgage.</li> <li>Values: For a 3-2-1 buydown over 3 years, enter "36".</li> </ul>	Numeric 3			oan (Closing or Modification) Note Information Temporary Buydown Details .Buydown Duration Months Count	Numeric 3
149	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/LOANS/LOAN/BUYDOWN/BUY DOWN_RULE		BuydownIncreaseRatePerc ent	The amount by which the interest rate can increase at each adjustment period within the buydown duration.	AtClosi ng (Non Subject Mods) Loan OR AtModi fication	N/A	CR		IF Sort ID 228- BuydownTemporarySubsidyIndicator = "true"	<ul> <li>Definition: The related Guide Glossary terms are "Extended Buydown Mortgage" and "Limited Buydown Mortgage."</li> <li>Values:         <ul> <li>◇ Enter the percent by which the Note Rate can increase at each adjustment period. For example, if the interest rate increases 1% annually during a two year buydown, the percentage increase is 1.0.</li> </ul> </li> </ul>	Percent 3.4			oan (Closing or Modification) Note Information Temporary Buydown Details .Buydown Increase Rate Percent	Percent 3.4
150	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/LOANS/LOAN/BUYDOWN/BUY DOWN_RULE		BuydownInitialDiscountPer cent	The percent by which the interest rate was bought down at origination. For example, for a 3-2-1 buydown, this would be 3.	AtClosi ng (Non Subject Mods) Loan OR AtModi fication	N/A	CR		IF Sort ID 228- BuydownTemporarySubsidyIndicator = "true"	<ul> <li>Definition: The related Guide Glossary terms are Extended Buydown Mortgage and Limited Buydown Mortgage.</li> <li>Values:         <ul> <li>For modified Mortgages, enter the percent by which the Note Rate was bought down as of the modification date.</li> <li>For non-modified Mortgages, enter the percent by which the Note Rate was bought down effective as of the Note Date.</li> </ul> </li> </ul>	Percent 3.4			oan (Closing or Modification) Note Information Temporary Buydown Details .Buydown Initial Discount Percent	Percent 3.4
151	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/LOANS/LOAN/CLOSING_INFOR MATION/CLOSING_COST_FUNDS/CLOS ING_COST_FUND		ClosingCostContributionAm ount	The dollar amount of the individual Closing Cost Funds Type.	AtClosi ng (Non Subject Mods) Loan OR AtModi fication	N/A	CR	CR	IF Available	<ul> <li>Values:         <ul> <li>If Closing Cost data is provided, the data must include an amount, a supported source enumeration and a supported type enumeration.</li> <li>If Closing Cost data is provided, enter value as specified on Tab 12-Additional Implementation Notes.</li> </ul> </li> <li>Format: If the ClosingCostContributionAmount ≤ "0.99" enter "1.00."</li> </ul>	Amount 9.2			oan (Closing or Modification)  Origination Information  Funds Needed To Close Details  .Closing Cost Contribution Amount	Amount 9.2
152	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/LOANS/LOAN/CLOSING_INFOR MATION/CLOSING_COST_FUNDS/CLOS ING_COST_FUND	CLOSING COST FLIND	ClosingCostFundsType	Specifies the general names (type) of items commonly used as payment for the closing costs in a mortgage loan transaction.	AtClosi ng (Non Subject Mods) Loan OR AtModi fication	N/A	CR	CR	IF Sort ID 151- ClosingCostContributionAmount ≥ "1"	Values:	Enumerated	See Tab 8-Enumerations		oan (Closing or Modification) Origination Information Funds Needed To Close Details .Closing Cost Funds Type	Enumerated
153	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/LOANS/LOAN/CLOSING_INFOR MATION/CLOSING_COST_FUNDS/CLOS ING_COST_FUND	CLOSING COST FLIND	ClosingCostFundsTypeOther rDescription	A free-form text field used to collect additional information when Other is selected for Closing Cost Funds Type.	AtClosi ng (Non Subject Mods) Loan OR AtModi fication	N/A	CR	CR	IF Sort ID 152-ClosingCostFundsType = "Other"	Values:  ♦ If Closing Cost data is provided, the data must include an amount, a supported source enumeration and a supported type enumeration.  ♦ If Closing Cost data is provided, enter values as specified on Tab 12-Additional Implementation Notes.	Enumerated	AggregatedRemainingTypes SecondaryFinancingClosedEnd SecondaryFinancingHELOC		oan (Closing or Modification) Origination Information Funds Needed To Close Details .Closing Cost Funds Type	Enumerated

ULDDS Sort ID	MISMO v3.0 XPath  MISMO v3.0 Parent Container	MISMO v3.0 Data Point Name	MISMO v3.0 Definition	Loan Role Type	State		ULDDS Condition ality	FRE Condition ality	n FRE Conditionality Details	FRE Implementation Notes	ULDDS Format	Required to Save File in Loan Selling Advisor	Loan Selling Advisor Screen Name	FRE Format
154	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/LOANS/LOAN/CLOSING_INFOR MATION/CLOSING_COST_FUNDS/CLOS ING_COST_FUND	ClosingCostSourceType	Identifies the source or contributor of funds used for the closing cost.	Subject Loan	AtClosi ng (Non- Mods) OR AtModi fication	N/A	CR	CR	IF Sort ID 151- ClosingCostContributionAmount ≥ "1"	Values:  ◊ If Closing Cost data is provided, the data must include an amount, a supported source enumeration and a supported type enumeration.  ◊ If the gift or grant reported to Loan Product Advisor (LPA) was applied to Closing Costs, map the new LPA Funds Source enumerations as follows:  • Map LPA "UnmarriedPartner" to ULDD "Relative"  ◊ If Closing Cost data is provided, enter values as specified on Tab 12-Additional Implementation Notes.	Enumerated	Borrower CommunityNonProfit Employer FederalAgency Lender LocalAgency Other PropertySeller Relative ReligiousNonProfit StateAgency	Loan (Closing or Modification) .Origination InformationFunds Needed To Close DetailsClosing Cost Source Type	Enumerated
155	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/LOANS/LOAN/CLOSING_INFOR MATION/CLOSING_COST_FUNDS/CLOS ING_COST_FUND	ClosingCostSourceTypeOtherDescription	A free-form text field used to collect additional information when Other is selected for Closing Cost Source Type.	Subject Loan	AtClosi ng (Non- Mods) OR AtModi fication	N/A	CR	CR	IF Sort ID 154-ClosingCostSourceType = "Other"	Values:	Enumerated	AggregatedRemainingSourceTypes FHLBAffordableHousingProgram USDARuralHousing	Loan (Closing or Modification) .Origination InformationFunds Needed To Close DetailsClosing Cost Source Type	Enumerated
157	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/LOANS/LOAN/CLOSING_INFOR COLLECTED_OTHER_FUNDS/ COLLECTED_OTHER_FUNDS/	OtherFundsCollectedAtClo	os The dollar amount of the Other Funds Collected At Closing Type.	Subject Loan	AtClosi ng (Non- Mods) OR AtModi fication	N/A	CI	CR	IF Mortgage is delivered through <i>Cash-Released XChange</i> SM AND other funds are collected at closing	<ul> <li>Definition: This data point captures the total amount of buydown, prepaids, or escrow item funds collected.</li> <li>Values: Enter values as specified on <i>Tab 12-Additional Implementation Notes</i>.</li> <li>Format: If the OtherFundsCollectedAtClosingAmount ≤ "0.99" enter "1.00."</li> </ul>	Amount 9.2		Loan (Closing or Modification) .Origination InformationOther Funds Collected at Closing DetailsOther Funds Collected At Closing Amount	Amount 9.2
158	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/LOANS/LOAN/CLOSING_INFOR COLLECTED_OTHER_FUNDS/ COLLECTED_OTHER_FUNDS/	OtherFundsCollectedAtClo	Specifies how to apply other funds that are collected from the borrower at closing.	Subject Loan	AtClosi ng (Non- Mods) OR AtModi fication	N/A	CI	CR	IF Sort ID 157- OtherFundsCollectedAtClosingAmount ≥ "1"	Values: Enter values as specified on Tab 12-Additional Implementation Notes.	Enumerated	EscrowFunds Other	Loan (Closing or Modification) .Origination InformationOther Funds Collected at Closing DetailsOther Funds Collected At Closing Type	Enumerated
159	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/LOANS/LOAN/CLOSING_INFOR COLLECTED_OTHER_FL MATION/COLLECTED_OTHER_FUNDS/ COLLECTED_OTHER_FUND	OtherFundsCollectedAtClo ingTypeOtherDescription		Subject	AtClosi ng (Non- Mods) OR AtModi fication	N/A	CI	CR	IF Sort ID 158- OtherFundsCollectedAtClosingType = "Other"		Enumerated	Buydown	Loan (Closing or Modification) .Origination InformationOther Funds Collected at Closing DetailsOther Funds Collected At Closing Type	Enumerated
162	MESSAGE/DEAL_SETS/DEAL_SET/DEAL CONSTRUCTION	ConstructionLoanType	Specifies the specific type of construction loan.	Subject Loan	AtClosi ng (Non- Mods) OR AtModi fication	N/A	CR	CR	IF Sort ID 231-ConstructionLoanIndicator = "true"		Enumerated	ConstructionToPermanent	Loan (Closing or Modification) .Underwriting / Credit InformationConstruction DetailsConstruction Loan Type	Enumerated
163	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/LOANS/LOAN/CONSTRUCTION CONSTRUCTION	ConstructionToPermanent ClosingFeatureType	Specifies the type of feature associated with closing for the Construction To Permanent loan.	Subject Loan	AtClosi ng (Non- Mods) OR AtModi fication	N/A	CR	CR	IF Sort ID 162-ConstructionLoanType = "ConstructionToPermanent"	• Definition: This data point is applicable to Construction Conversion and Renovation Mortgages only.  • Values:  ○ Enter "AutomaticConversion" for Mortgages with Integrated Documentation as described in Guide Section 4602.3(b).  ○ Enter "Modification Agreement" for Mortgages with Modification Documentation as described in Guide Section 4602.3(b).  ○ Enter "NewNote" for Mortgages with Separate Documentation as described in Guide Section 4602.3(b).	Enumerated	AutomaticConversion ModificationAgreement NewNote	Loan (Closing or Modification) .Underwriting / Credit InformationConstruction DetailsConstruction To Permanent Closing Feature Type	Enumerated
165	MESSAGE/DEAL_SETS/DEAL_SET/DEAL CONSTRUCTION S/DEAL/LOANS/LOAN/CONSTRUCTION	ConstructionToPermanent ClosingType	Specifies the type of closing for the Construction to Permanent loan.	Subject Loan	AtClosi ng (Non- Mods) OR AtModi fication	N/A	CR	CR	IF Sort ID 162-ConstructionLoanType = "ConstructionToPermanent"	<ul> <li>Definition: This data point is applicable to Construction Conversion and Renovation Mortgages only.</li> <li>Values:         <ul> <li>◆ Enter "OneClosing" for Mortgages with Integrated Documentation as described in Guide Section 4602.3(b).</li> <li>◆ Enter "Two Closing" for Mortgages with Separate Documentation or Modification Documentation as described in Guide Section 4602.3(b).</li> </ul> </li> </ul>	Enumerated	OneClosing TwoClosing	Loan (Closing or Modification) .Underwriting / Credit InformationConstruction DetailsConstruction To Permanent Closing Type	Enumerated

ULDDS Sort ID	MISMO v3.0 XPath  Container	MISMO v3.0 Data Point Name	MISMO v3.0 Definition	Loan Role Type	Loan Party State Role Type Type	ULDDS Condition ality		FRE Conditionality Details	FRE Implementation Notes	ULDDS Format	FRE-Supported Enumerations  FRE-Supported Enumerations  Loan Selling Advisor	Loan Selling Advisor Screen Name	FRE Format
167	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/LOANS/LOAN/CONSTRUCTION	Construction To Permanent irst Payment Due Date	The due date of the first payment of the permanent mortgage phase of a construction to permanent loan.	Subject	AtClosi ng (Non- Mods) OR AtModi fication	CR	I ('R I	IF Sort ID 162-ConstructionLoanType = "ConstructionToPermanent"	<ul> <li>Definition:</li> <li>This data point is applicable to Construction Conversion and Renovation         Mortgages only.</li> <li>The related Guide Glossary term is "Effective Date of Permanent Financing."</li> <li>Values: Enter values as specified on Tab 12-Additional Implementation Notes.</li> </ul>	YYYY-MM-DD		Loan (Closing or Modification) .Underwriting / Credit InformationConstruction DetailsConstruction To Permanent First Payment Due Date	YYYY-MM-DD
	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/LOANS/LOAN/DOWN_PAYME NTS/DOWN_PAYMENT	DownPaymentAmount	The dollar amount of the borrower's Down Payment Type. Collected on the URLA in Section II (Source of Down Payment).		AtClosi ng (Non- Mods) OR AtModi fication	CR	CR	IF Available	Values:	Amount 9.2		Loan (Closing or Modification) .Origination InformationFunds Needed To Close DetailsDown Payment Amount	Amount 9.2
173	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/LOANS/LOAN/DOWN_PAYME NTS/DOWN_PAYMENT	DownPaymentSourceType	Specifies the entity providing funds for the down payment.	Subject Loan	AtClosi ng (Non- Mods) OR AtModi fication	CR	CR	IF Sort ID 172-DownPaymentAmount>=1	Values:  ◊ If Down Payment data is provided, the data must include an amount, a supported source enumeration and a supported type enumeration.  ◊ If the gift or grant reported to Loan Product Advisor * (LPA) was applied to Down Payment, map the new LPA Funds Source enumerations as follows:  • Map LPA "UnmarriedPartner" to ULDD "Relative"  ◊ Enter "OriginatingLender" for Mortgages originated with gifts and grants from the Seller.  ◊ If Down Payment data is provided, see Tab 12-Additional Implementation Notes.	Enumerated	Borrower CommunityNonProfit Employer FederalAgency LocalAgency OriginatingLender Other Relative ReligiousNonProfit StateAgency	Loan (Closing or Modification) .Origination InformationFunds Needed To Close DetailsDown Payment Source Type	Enumerated
	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/LOANS/LOAN/DOWN_PAYME NTS/DOWN_PAYMENT	DownPaymentSourceType OtherDescription	A free-form text field used to collect additional information when Other is selected for Down Payment Source Type.	Subject Loan	AtClosi ng (Non- Mods) OR AtModi fication	CR	CR	IF Sort ID 173-DownPaymentSourceType = "Other"	Values:  ◊ If Down Payment data is provided, the data must include an amount, a supported source enumeration and a supported type enumeration.  ◊ If Down Payment data is provided, see Tab 12-Additional Implementation Notes.	Enumerated	AggregatedRemainingSourceTypes FHLBAffordableHousingProgram USDARuralHousing	Loan (Closing or Modification) .Origination InformationFunds Needed To Close DetailsDown Payment Source Type	Enumerated
175	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/LOANS/LOAN/DOWN_PAYME NTS/DOWN_PAYMENT	DownPaymentType	Specifies the general names (type) of items commonly used for a down payment by the borrower(s) in a mortgage loan transaction.		AtClosi ng (Non- Mods) OR AtModi fication	CR	CR	IF Available	Values:  ◊ If Down Payment data is provided, the data must include an amount, a supported source enumeration and a supported type enumeration.  ◊ If the asset type reported to Loan Product Advisor * (LPA) was applied to Down Payment, map the new LPA Asset Type enumerations as follows:  • Map LPA "GiftOfCash" to ULDD "GiftFunds"  • Map LPA "GiftOfPropertyEquity" to ULDD "GiftFunds"  • Map LPA "IndividualDevelopmentAccount" to ULDD "CheckingSavings"  • Map LPA "ProceedsFromSaleOfNonRealEstateAsset" to ULDD  "SaleOfChattel"  • Map LPA "ProceedsFromUnsecuredLoan" to ULDD  "UnsecuredBorrowedFunds"  • Map LPA "StockOptions" to ULDD "StocksAndBonds"  ◊ The LPA enumerations "LiquidAssets" and "NonLiquidAssets" should not be mapped to any valid ULDD Source.  ◊ If Down Payment data is provided, see Tab 12-Additional Implementation Notes.	Enumerated	See Tab 8-Enumerations	Loan (Closing or Modification) .Origination InformationFunds Needed To Close DetailsDown Payment Type	Enumerated
	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/LOANS/LOAN/DOWN_PAYME NTS/DOWN_PAYMENT	DownPaymentTypeOtherE escription	A free-form text field used to collect additional information when Other Type of Down Payment is selected for Down Payment Type.		AtClosi ng (Non- Mods) OR AtModi fication	CR	( 'R	IF Sort ID 175-DownPaymentType = "OtherTypeOfDownPayment"	Values:  ◊ If Down Payment data is provided, the data must include an amount, a supported source enumeration and a supported type enumeration.  ◊ If Down Payment data is provided, see Tab 12-Additional Implementation Notes.	Enumerated	AggregatedRemainingTypes Grant SecondaryFinancingClosedEnd SecondaryFinancingHELOC	Loan (Closing or Modification) .Origination InformationFunds Needed To Close DetailsDown Payment Type	Enumerated

ULDDS Sort ID	MISMO v3.0 XPath  Container	MISMO v3.0 Data Point Name	MISMO v3.0 Definition	Loan Role Type	State R	ole Co	ULDDS ondition C	FRE Conditionality Details ality	FRE Implementation Notes	ULDDS Format	FRE-Supported Enumerations  FRE-Supported Enumerations  Loan Selling Advisor	Loan Selling Advisor Screen Name	FRE Format
	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/LOANS/LOAN/FORM_SPECIFIC _CONTENTS/FORM_SPECIFIC_CONTEN T/URLA/URLA_DETAIL	Alterations Improvements And Repairs Amount	The cost of any alterations, improvements, repairs and rehabilitation to be made on the subject property. Collected on the URLA in Section VII line b.	Subject Loan	/ I N	I/A	CI	IF Sort ID Sort ID 404- LoanProgramIdentifier =  "CHOICERenovation",  CR "CHOICERenoEXpress",  "CHOICERenoEXpressDTSArea" OR  "CHOICERenovationMortgageWithRecountse"	Values:  ◊ Enter the total renovation costs amount associated with the renovation loan.  ◊ The amount entered must be greater than "0" (zero).  ◊ For CHOICERenovation® Mortgages eligible for the credit for Credit Fees for GreenCHOICE Mortgages®, refer to Guide Section 6302.43(c).	Amount 9.2		Loan (Closing or Modification)  .Affordable Information Affordable Details Alterations Improvements And Repairs Amount	Amount 9.2
194	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/LOANS/LOAN/FORM_SPECIFIC _CONTENTS/FORM_SPECIFIC_CONTEN T/URLA/URLA_DETAIL	BorrowerPaidDiscountPoir tsTotalAmount	The total dollar amount of discount points that are paid by the borrower.	Subject Loan	AtClosi ng (Non- Mods) OR AtModi fication	1/A	CI	CR IF Borrower paid discount points for this transaction		Amount 9.2		Loan (Closing or Modification) .Note InformationNote DetailsBorrower Paid Discount Points Total Amount	Amount 9.2
195	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/LOANS/LOAN/FORM_SPECIFIC _CONTENTS/FORM_SPECIFIC_CONTEN T/URLA/URLA_DETAIL	PurchasePriceAmount	The total dollar amount paid by the borrower for the property pledged as security for the mortgage. The purchase price is presented on the offer to purchase.	Subject Loan	AtClosi ng (Non- Mods) OR AtModi fication	1/A	CR	IF Sort ID 315-LoanPurposeType = CR "Purchase" AND Sort ID 313- LienPriorityType = "FirstLien"	Values:  ◊ For purchase transaction Mortgages, enter the purchase price of the property, net of any adjustments made for sales concessions.  ◊ This data point not required for refinance transaction Mortgages.	Numeric 9		Loan (Closing or Modification) .Underwriting / Credit InformationLoan DetailsPurchase Price Amount	Numeric 9
198	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/LOANS/LOAN/GOVERNMENT_ GOVERNMENT_LOAN LOAN	SectionOfActType	Identifies the section of the National Housing Act that defines underwriting guidelines for VA or FHA loan evaluations.	l Subject Loan	1 '1 N	I/A	CR	CR IF Sort ID 317-MortgageType = "FHA" OR "USDARuralHousing" OR "Other"	<ul> <li>Definition: VA programs are not covered under the National Housing Act.</li> <li>Values:         <ul> <li>Enter "234C" for condominiums and "203B" for all other Mortgages with MortgageType = "FHA."</li> <li>Enter "502" with MortgageType = "USDARuralHousing."</li> <li>Enter "184" or "8" with MortgageType = "Other" and MortgageTypeOtherDescription = "PublicAndIndianHousing."</li> </ul> </li> </ul>	Enumerated	203B 234C 184 502	Loan (Closing or Modification) .Product InformationProduct DetailsSection of Act Type	Enumerated
207	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/LOANS/LOAN/HMDA_LOAN	HMDA_HOEPALoanStatusI ndicator	Flag used to indicate that loan is to be reported as a HOEPA (Home Ownership and Equity Protection Act of 1994) loan for HMDA reporting.		I N	I/A	R	R Required for all loans	<b>FRE Conditionality:</b> Required even if <i>Seller</i> is not covered by HMDA.	Boolean	false true	Loan (Closing or Modification) .Origination InformationOrigination DetailsHMDA HOEPA Loan Status Indicator	Boolean
208	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/LOANS/LOAN/HMDA_LOAN	HMDARateSpreadPercent	The difference between the annual percentage rate (APR) and the average prime offer rate (APOR) as required for HMDA Reporting Requirements.	Subject Loan	N	I/A	CR	CR IF calculated value ≥ 1.5000%	Values:  • Enter the spread (difference) between the annual percentage rate (APR) on the Mortgage and the Average Prime Offer Rate (APOR). Do not enter the APR, APOR, or the Note Rate.  • The rate spread should be calculated consistent with the methodology provided in HMDA (Regulation C) and the requirements for determining Higher Priced Mortgage Loans (Regulation Z). For Mortgages with a rate spread reported under HMDA, a Seller should deliver to Freddie Mac the same rate spread reported under HMDA.  • The Federal Financial Institutions Examination Council (FFIEC) provides institutions a rate spread calculator at https://ffiec.cfpb.gov/tools/rate-spread.	Percent 3.4		Loan (Closing or Modification) .Origination InformationOrigination DetailsHMDA Rate Spread Percent	Percent 3.4
209	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/LOANS/LOAN/INTEREST_CALC ULATION/INTEREST_CALCULATION_RU LES/INTEREST_CALCULATION_RULE	InterestAccrualType	Describes the formula used to calculate interest accrued since the previous payment.	Subject Loan	1 '1 N	I/A	CR	IF Sort ID 335-InterestCalculationType = CR "Simple" AND Sort ID 214- InterestCalculationPeriodType = "Day"		Enumerated	DailyInterestAccrual	Loan (Closing or Modification) .Product InformationDaily Simple Interest (If Applicable)Interest Accrual Type	Enumerated
210	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/LOANS/LOAN/INTEREST_CALC ULATION/INTEREST_CALCULATION_RU LES/INTEREST_CALCULATION_RULE	InterestCalculationBasisDa ysInYearCountType	The number of days in a year to be used for a loan's interest calculation. Commonly used for daily simple interest and other loans for which interest due is calculated monthly.	-	AtClosi ng (Non- Mods) OR AtModi fication	1/A	CR	IF Sort ID 335-InterestCalculationType = CR "Simple" AND Sort ID 214- InterestCalculationPeriodType = "Day"		Enumerated	365Or366	Loan (Closing or Modification) .Product InformationDaily Simple Interest (If Applicable)Interest Calculation Basis Days In Year Count Type	Enumerated

ULDDS Sort ID	MISMO v3.0 XPath  Container	t MISMO v3.0 Data Point Name	t MISMO v3.0 Definition	Loan Role Type	State Role	Condition		n FRE Conditionality Details	FRE Implementation Notes	ULDDS Format	FRE-Supported Enumerations FRE-Supported Enumerations Loan Selling Advisor	Loan Selling Advisor Screen Name	FRE Format
211	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/LOANS/LOAN/INTEREST_CALC ULATION/INTEREST_CALCULATION_RU LES/INTEREST_CALCULATION_RULE	O InterestCalculationBasisTe	yp Defines the loan balance upon which the interest is calculated.	Subject Loan	N/A	CR	CR	IF Sort ID 335-InterestCalculationType = "Simple" AND Sort ID 214- InterestCalculationPeriodType = "Day"		Enumerated	EndOfPeriod	Loan (Closing or Modification) .Product InformationDaily Simple Interest (If Applicable)Interest Calculation Basis Type	Enumerated
213	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/LOANS/LOAN/INTEREST_CALC ULATION/INTEREST_CALCULATION_RU LES/INTEREST_CALCULATION_RULE	O Interest Calculation Effecti e Months Count	The number of months that the individual occurrence of this INTEREST_CALCULATION RULE is in effect.	Subject Loan	' N/A	CI	0	N/A	Not Used	Numeric 3		N/A	N/A
214	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/LOANS/LOAN/INTEREST_CALC ULATION/INTEREST_CALCULATION_RU LES/INTEREST_CALCULATION_RULE	O InterestCalculationPeriod ype	IT Describes the length of the interest accrual period.	Subject Loan	1 / N/A	R	R	Required for all loans	Values: Enter "Month" unless otherwise permitted by Seller's negotiated term.	Enumerated	Biweekly Day Month	Loan (Closing or Modification) .Product InformationProduct DetailsInterest Calculation Period Type	Enumerated
215	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/LOANS/LOAN/INTEREST_CALC ULATION/INTEREST_CALCULATION_RU LES/INTEREST_CALCULATION_RULE	O InterestCalculationType	Defines the method used to calculate the interest on the loan.	Subject Loan	· N/A	R	R	Required for all loans		Enumerated	Simple	Loan (Closing or Modification) .Product InformationProduct DetailsInterest Calculation Type	Enumerated
217	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/LOANS/LOAN/INTEREST_CALC ULATION/INTEREST_CALCULATION_RU LES/INTEREST_CALCULATION_RULE	O LoanInterestAccrualStarti te	Da The date that interest begins to accrue for a loan.	Subject Loan	N/A	CR	CR	IF Sort ID 335-InterestCalculationType = "Simple" AND Sort ID 214- InterestCalculationPeriodType = "Day"		YYYY-MM-DD		Loan (Closing or Modification) .Product InformationDaily Simple Interest (If Applicable)Loan Interest Accrual Start Date	YYYY-MM-DD
218	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/LOANS/LOAN/INTEREST_ONLY	InterestOnlyEndDate	The date on which the interest-only period on the loan ends.	Subject Loan	I N/A	CR	CR	IF Sort ID 237-InterestOnlyIndicator = "true"	Not Used	YYYY-MM-DD		Loan (Closing or Modification) .Note InformationInterest Only DetailsInterest Only End Date	N/A
221	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/LOANS/LOAN/INVESTOR_LOA N_INFORMATION	O RelatedInvestorLoanIden	Identifier of a loan from a related or original transaction. May be used for modifications and conversion of existing loans.	Subject Loan	AtClosi ng (Non- Mods) OR AtModi fication	CR	CR	IF Sort ID 222-RelatedLoanInvestorType = "FRE"	• Values:  ◊ This is the 9-digit Freddie Mac-supplied number assigned to the original Mortgage by the Seller when the Mortgage was initially sold to Freddie Mac.  ◊ Enter the 9-digit Freddie Mac-supplied number assigned to the original Mortgage by the Seller when the Mortgage was initially sold to Freddie Mac for Freddie Mac-Owned Converted Mortgages, Enhanced Relief Refinance Mortgages, Refi Possible SM Mortgages, and, if available, HomeOne SM Mortgages, Freddie Mac-owned "no cash-out" refinance Condominium Unit Mortgages , Freddie Mac-owned "no cash-out" refinance Cooperative Share Loans, GreenCHOICE Mortgages SM, OR as directed in Seller's negotiated term.  • Format: Values may not exceed 9 characters.	String 30		Loan (Closing or Modification) .Underwriting / Credit InformationStreamlined Loan DetailsRelated Investor Loan Identifier	*String 9

ULDDS Sort ID	MISMO v3.0 XPath	MISMO v3.0 Parent Container	MISMO v3.0 Data Point Name	MISMO v3.0 Definition	Loan Role Type	Loan Pari State Rol Type Typ	e Condition		ion FRE Conditionality Details	FRE Implementation Notes	ULDDS Format	FRE-Supported Enumerations FRE-Supported Enumerations Loan Selling Advisor	Loan Selling Advisor Screen Name	FRE Format
222	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/LOANS/LOAN/INVESTOR_LOA N_INFORMATION	INVESTOR_LOAN_INFO RMATION	RelatedLoanInvestorType	Specifies the investor of the associated loan.	Subject Loan	AtClosi ng (Non- Mods) OR AtModi fication	A CR	CR	IF applies	Values:  ◊ Enter "FRE" for Freddie Mac-owned Converted Mortgages , Freddie Mac-owned "no cash-out" refinance Condominium Unit Mortgages , Freddie Mac-owned "no cash-out" refinance Cooperative Share Loans , GreenCHOICE Mortgages <sup>SM</sup> , Enhanced Relief Refinance Mortgages, -HomeOne <sup>SM</sup> Mortgages, and Refi Possible <sup>SM</sup> Mortgages, OR as directed in Seller's negotiated term.  ◊ Enter "Seller" for Seller-Owned Modified Mortgages and Seller-Owned Converted Mortgages.	Enumerated	FRE Seller	Loan (Closing or Modification) .Underwriting / Credit InformationStreamlined Loan DetailsRelated Investor Loan Type	Enumerated
224	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/LOANS/LOAN/LOAN_DETAIL	LOAN_DETAIL	Application Received Date	The date the creditor or originator received the application from the borrower for the subject mortgage loan that would trigger the truth-in-lending disclosure.	Subject Loan	AtClosi ng (Non- Mods) OR AtModi fication	A R	R	Required for all loans	<b>Values:</b> The date the creditor or originator first received the information necessary to constitute a loan application under the TRID rules.	YYYY-MM-DD		Loan (Closing or Modification) .Origination InformationOrigination DetailsApplication Received Date	YYYY-MM-DD
225	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/LOANS/LOAN/LOAN_DETAIL	LOAN_DETAIL	AssumabilityIndicator	Indicates whether the loan is assumable by another borrower.	Subject Loan	AtClosi ng (Non- Mods) OR AtModi fication	A R	R	Required for all loans	<b>Values:</b> Enter "false" unless the <i>Mortgage</i> is assumable as of the <i>Note Date</i> .	Boolean	false true	Loan (Closing or Modification) .Note InformationAssumability DetailsAssumability Indicator	Boolean
226	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/LOANS/LOAN/LOAN_DETAIL	LOAN_DETAIL	BalloonIndicator	Indicates whether or not a final balloon payment is required under the terms of the loan repayment schedule to fully pay off the loan.	Subject Loan	AtClosi ng (Non- Mods) OR AtModi fication	A R	R	Required for all loans	<b>Values:</b> Enter "false" unless the <i>Mortgage</i> is a <i>Balloon/Reset Mortgage</i> .	Boolean	false true	Loan (Closing or Modification) .Product InformationProduct DetailsBalloon Indicator	Boolean
227	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/LOANS/LOAN/LOAN_DETAIL	LOAN_DETAIL	BorrowerCount	The number of borrowers obligated on the note.	Subject Loan	AtClosi ng (Non- Mods) OR AtModi fication	A R	R	Required for all loans	Values:  ◆ Enter the total number of <i>Borrowers</i> on the <i>Note</i> (can be more than five).  ◆ Enter "1" for Native American tribe or tribal organization <i>Borrowers</i> ; do not provide information about secondary <i>Borrower(s)</i> .	Numeric 2		Loan (Closing or Modification) .Origination InformationOrigination DetailsBorrower Count	Numeric 2
228	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/LOANS/LOAN/LOAN_DETAIL	LOAN_DETAIL	Buydown Temporary Subsid y Indicator	Indicates whether there is a temporary buydown subsidy. A subsidy is money paid by the borrower or third party for the purpose of paying down the interest rate or reducing the monthly payments.	Subject Loan	AtClosi ng (Non- Mods) OR AtModi fication	A R	R	Required for all loans	<b>Values:</b> Enter "false" unless the <i>Mortgage</i> has a temporary subsidy buydown.	Boolean	false true	Loan (Closing or Modification) .Note InformationTemporary Buydown DetailsBuydown Temporary Subsidy Indicator	Boolean
229	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/LOANS/LOAN/LOAN_DETAIL	LOAN_DETAIL	Capitalized Loan Indicator	Indicates that interest accrued, escrow disbursements made, and/or fees charged will be added to the unpaid principal balance.	Subject Loan	AtClosi ng (Non- Mods) OR AtModi fication	A R	R	Required for all loans	<b>Values:</b> Enter "false" unless the capitalized balance was added to the unpaid principal balance (UPB) of the <i>Note</i> prior to delivery.	Boolean	false true	Loan (Closing or Modification) .Origination InformationOrigination DetailsCapitalized Loan Indicator	Boolean
231	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/LOANS/LOAN/LOAN_DETAIL	LOAN_DETAIL	ConstructionLoanIndicator	Indicates whether or not this is a construction loan.	Subject Loan	AtClosi ng (Non- Mods) OR AtModi fication	A R	R	Required for all loans	<b>Values</b> : Enter "false" unless the <i>Mortgage</i> is a <i>Construction Conversion</i> or <i>Renovation Mortgage</i> .	Boolean	false true	Loan (Closing or Modification) .Underwriting / Credit InformationConstruction DetailsConstruction Loan Indicator	Boolean

ULDDS Sort ID	MISMO v3.0 XPath	MISMO v3.0 Parent Container	MISMO v3.0 Data Point Name	MISMO v3.0 Definition	Loan Loan Role State Type Type	Party ULDD: Role Condition	on Condition	FRE Conditionality Details	FRE Implementation Notes	ULDDS Format	FRE-Supported Enumerations	Required to Save File in Loan Selling Advisor  Advisor	FRE Format
232	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/LOANS/LOAN/LOAN_DETAIL	LOAN_DETAIL	ConvertibleIndicator	Indicates that the loan has a convertible characteristic.	Subject Loan OR AtModi fication	N/A R	R	Required for all loans	<b>Values</b> : Enter "false" unless the <i>Mortgage</i> has, or ever had, a conversion option.	Boolean	false true	Loan (Closing or Modification) .Product InformationConversion Option DetailsConvertible Indicator	Boolean
233	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/LOANS/LOAN/LOAN_DETAIL	LOAN_DETAIL	ENoteIndicator	Indicates that an eNote is used as part of this loan.	Subject Nods) Loan OR AtModi fication	N/A CR	CR	IF exists	Values:  ◊ Enter "true" if permitted by the Seller's negotiated term.  ◊ Enter "true" if at the time of delivery, the <i>Note</i> is stored electronically rather than by traditional paper documentation.	Boolean	false true	Loan (Closing or Modification) .Note InformationNote DetailseNoteIndicator	Boolean
234	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/LOANS/LOAN/LOAN_DETAIL	LOAN_DETAIL	EscrowIndicator	Indicates whether or not escrows are associated with this loan.	AtClosi ng (Non Subject Mods) Loan OR AtModi fication	N/A R	R	Required for all loans	<b>Values:</b> Enter "false" unless there is an Escrow associated with the <i>Mortgage</i> .	Boolean	false true	Loan (Closing or Modification) .Origination InformationOrigination DetailsEscrow Indicator	Boolean
236	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/LOANS/LOAN/LOAN_DETAIL	LOAN_DETAIL	InitialFixedPeriodEffective MonthsCount	The number of months that the initial fixed period of a hybrid ARM is in effect.	AtClosi ng (Non Subject Loan OR AtModi fication	N/A CR	CR	IF Sort ID 138-LoanAmortizationType = "AdjustableRate"	<b>Definition:</b> The related Guide Glossary term is " <i>Initial Period.</i> "	Numeric 3		Loan (Closing or Modification) .Note InformationARM DetailsInitial Fixed Period Effective Months Count	Numeric 3
237	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/LOANS/LOAN/LOAN_DETAIL	LOAN_DETAIL	InterestOnlyIndicator	Indicates whether loan is set up with interest-only payments.	AtClosi ng (Non Subject Loan OR AtModi fication	N/A R	R	Required for all loans	<b>Values:</b> Enter "false" unless the <i>Mortgage</i> has an interest only feature.	Boolean	false true	Loan (Closing or Modification) .Note InformationInterest Only DetailsInterest Only Indicator	Boolean
238	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/LOANS/LOAN/LOAN_DETAIL	LOAN_DETAIL	LoanAffordableIndicator	When true, indicates that the loan is classified as an affordable loan by the lender or the investor.	Subject AtClosi ng (Non Mods) Loan OR AtModi fication	N/A R	R		<b>Values:</b> Enter "false" unless the Mortgage is a <i>Home Possible Mortgage</i> or identified as an affordable <i>Mortgage</i> in <i>Seller's</i> negotiated term.	Boolean	false true	Loan (Closing or Modification) .Product InformationProduct DetailsLoan Affordable Indicator	Boolean
240	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/LOANS/LOAN/LOAN_DETAIL	LOAN_DETAIL	PrepaymentPenaltyIndicat or	Indicates whether the loan includes a penalty charged to the borrower in the event of prepayment.	Subject AtClosi ng (Non Mods) Loan OR AtModi fication	N/A R	R	Required for all loans	<b>Values:</b> Enter "false" unless the <i>Mortgage</i> has, or ever had, a prepayment penalty provision.	Boolean	false true	Loan (Closing or Modification) .Note InformationPrepayment Penalty DetailsPrepayment Penalty Indicator	Boolean
241	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/LOANS/LOAN/LOAN_DETAIL	LOAN_DETAIL	Relocation Loan Indicator	Indicates if the loan is part of a corporate relocation program.	Subject Nods) Loan OR AtModi fication	N/A R	R		Values: Enter "false" unless the Mortgage is a fixed-rate Mortgage that complies with Guide Section 6202.3 relating to relocation Mortgages.	Boolean	false true	Loan (Closing or Modification) .Underwriting / Credit InformationLoan DetailsRelocation Loan Indicator	Boolean
243	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/LOANS/LOAN/LOAN_DETAIL	LOAN_DETAIL	SharedEquityIndicator	Indicates the mortgage is for resale- restricted, owner-occupied housing in which the rights, responsibilities, and benefits of residential property ownership are shared between individual homeowners and another party representing the interests of a larger community.	Loan OR AtModi	N/A R	R	Required for all loans	<b>Values:</b> Enter "false" unless the <i>Mortgage</i> is a shared equity <i>Mortgage</i> that meets the requirements of Guide Section 4204.5.	Boolean	false true	Loan (Closing or Modification) .Underwriting / Credit InformationLoan DetailsShared Equity Indicator	Boolean

ULDDS Sort ID	MISMO v3.0 XPath	MISMO v3.0 Parent Container	MISMO v3.0 Data Point Name	MISMO v3.0 Definition	Loan Loan Role State Type Type	Role	ULDDS Condition ality	FRE Condition ality	FRE Conditionality Details	FRE Implementation Notes	ULDDS Format	FRE-Supported Enumerations	Required to Save File in Loan Selling Advisor	Loan Selling Advisor Screen Name	FRE Format
244	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/LOANS/LOAN/LOAN_DETAIL	LOAN_DETAIL	Total Mortgaged Properties Count	The number of 1- to 4-unit properties that are financed and owned and/or obligated on by the borrower(s). A jointly owned/obligated property by multiple borrowers would count only once.	AtClosi ng (Non Subject Mods) Loan OR AtModi fication	N/A	R	R	Required for all loans	Values:  ◊ Enter the total number of financed 1-4 unit properties obligated on across all Borrowers on the loan.  Do not include commercial properties or timeshares.  ◊ The subject property is included in the property count.	Numeric 2			oan (Closing or Modification) Underwriting / Credit Information Additional Underwriting DetailsTotal Mortgaged Properties Count	Numeric 2
244.1	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/LOANS/LOAN/LOAN_DETAIL/E XTENSION/OTHER/LOAN_DETAIL_EXTE NSION	LOAN_DETAIL_EXTENSI	EnergyImprovementAmou nt	The total dollar amount of energy-related improvements included in the transaction.	Subject AtClosi ng (Non Mods) Loan OR AtModi fication	N/A	CI	CR	IF Sort ID 404-LoanProgramIdentifier = "GreenCHOICE" or "GreenCHOICEToPayOffOutstandingEner gyDebt"	Values:  ◊ Enter the cost of energy efficiency improvements or the amount to payoff energy efficiency debt.  ◊ The amount entered must be greater than "0" (zero).	Amount 9.2			oan (Closing or Modification) Affordable Information .Affordable Details .Energy Improvement Amount	Amount 9.2
	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/LOANS/LOAN/LOAN_LEVEL_CR EDIT/LOAN_LEVEL_CREDIT_DETAIL	LOAN_LEVEL_CREDIT_C ETAIL	D CreditScoreImpairmentTyp e	Identifies a characteristic of the Credit Score that impairs its effectiveness as an indicator of credit risk.	AtClosi ng (Non Subject Loan OR AtModi fication	n/A	CR	CR	IF Sort ID 251-LoanLevelCreditScoreValue does not exist AND [(Sort ID 326-AutomatedUnderwritingSystemType <> "LoanProspector") OR (Sort ID 326-AutomatedUnderwritingSystemType = "Other" AND Sort ID 327-AutomatedUnderwritingSystemTypeOtherDescription <> "LoanProductAdvisor") OR (Sort ID 328-LoanManualUnderwritingIndicator = "true") OR Mortgage is delivered through Cash-Released XChange SM ]	<b>Values:</b> Enter if the <i>Indicator Score</i> does not exist or is not usable.	Enumerated	InsufficientCreditHistory SignificantErrorsScore		oan (Closing or Modification) Underwriting / Credit Information Loan Level Credit Details .Credit Score Impairment Type	Enumerated
249	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/LOANS/LOAN/LOAN_LEVEL_CR EDIT/LOAN_LEVEL_CREDIT_DETAIL	LOAN_LEVEL_CREDIT_C ETAIL	D LoanLevelCreditScoreSelec tionMethodType	Specifies the method used to select the Loan Level Credit Score across all borrowers.	AtClosi ng (Non Subject Mods) Loan OR AtModi fication	N/A	CR	CR	IF Sort ID 251-LoanLevelCreditScoreValue exists	Values: Enter if the <i>Indicator Score</i> exists.		AverageThenAverage MiddleOrLowerThenAverage MiddleOrLowerThenLowest Other		oan (Closing or Modification) Underwriting / Credit Information Loan Level Credit Details Loan Level Credit Score Selection Nethod Type	Enumerated
250	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/LOANS/LOAN/LOAN_LEVEL_CR EDIT/LOAN_LEVEL_CREDIT_DETAIL	LOAN_LEVEL_CREDIT_C	LoanLevelCreditScoreSelec tionMethodTypeOtherDesc ription	A free-form text field used to collect additional information when Other is selected for the Loan Credit Score Selection Method Type.	Subject AtClosi ng (Non Mods) Loan OR AtModi fication	n- N/A	CR	CR	IF Sort ID 249- LoanLevelCreditScoreSelectionMethodTy pe = "Other"		Enumerated	SellerSpecific		oan (Closing or Modification) Underwriting / Credit Information Loan Level Credit Details Loan Level Credit Score Selection Nethod Type	Enumerated
251	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/LOANS/LOAN/LOAN_LEVEL_CR EDIT/LOAN_LEVEL_CREDIT_DETAIL	LOAN_LEVEL_CREDIT_C ETAIL	D LoanLevelCreditScoreValue	The one credit score value that represents the overall credit risk on the loan. This value is determined using credit score values for each qualifying borrower.	AtClosi ng (Non Subject Mods) Loan OR AtModi fication	n- N/A	CI	CR	IF Sort ID 247- CreditScoreImpairmentType does not exist AND Sort ID 611-PartyRoleType = "Borrower" AND (Either Sort ID 545- LegalEntityType does not exist OR Sort ID 546-LegalEntityTypeOtherDescription = "LivingTrust") AND [(Sort ID 326- AutomatedUnderwritingSystemType <> "LoanProspector") OR (Sort ID 326- AutomatedUnderwritingSystemType = "Other" AND Sort ID 327- AutomatedUnderwritingSystemTypeOthe rDescription <> "LoanProductAdvisor") OR Sort ID 328- LoanManualUnderwritingIndicator = "true") OR Mortgage is delivered through Cash-Released XChange SM ]	<ul> <li>Definition: The related Guide Glossary term is "Indicator Score ."</li> <li>Values: Enter if the Indicator Score exists.</li> </ul>	Numeric 4			oan (Closing or Modification) Underwriting / Credit Information Loan Level Credit Details .Loan Level Credit Score Value	Numeric 4
252	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/LOANS/LOAN/LOAN_STATE	LOAN_STATE	LoanStateDate	Specifies the date for the Loan State Type.	AtClosi ng (Non Subject Loan OR AtModi fication	n- N/A	R	R	Required for all loans	Values:  ◊ Enter value for NoteDate (Sort ID 320) for non-modified loan deliveries ◊ Enter value for LoanModificationEffectiveDate for modified loan deliveries	YYYY-MM-DD		1	I/A	YYYY-MM-DD

ULDDS Sort ID	MISMO v3.0 XPath  Container	MISMO v3.0 Data Point Name	MISMO v3.0 Definition	Loan Role Type	Loan Party State Role Type Type			FRE Conditionality Details	FRE Implementation Notes	ULDDS Format	FRE-Supported Enumerations  FRE-Supported Enumerations  Loan Selling  Advisor	Loan Selling Advisor Screen Name	FRE Format
253	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/LOANS/LOAN/LOAN_STATE LOAN_STATE	LoanStateType	Identifies the state in time for the information associated with this occurrence of LOAN.	Subject Loan	AtClosi ng (Non- Mods) OR AtModi fication	R	R	Required for all loans	Values:     ◆ Enter "AtClosing" if the loan is not a modification (MortgageModificationIndicator = "false").     ◆ Enter "AtModification" if the loan is a modification (MortgageModificationIndicator = "true").	Enumerated	Required to AtClosing save the file in AtModification the Loan Selling Advisor	Loan (Closing or Modification)	Enumerated
254	MESSAGE/DEAL_SETS/DEAL_SET/DEAL LTV S/DEAL/LOANS/LOAN/LTV	BaseLTVRatioPercent	The result of dividing the difference of the original unpaid principal balance (UPB) minus the financed mortgage insurance premium by the value of the subject property.	Subject Loan	AtClosi ng (Non- Mods) OR AtModi fication	R	R	Required for all loans	<b>Values:</b> If there is no financed mortgage insurance, BaseLTVRatioPercent equals LTVRatioPercent. See Guide Section 4701.2(a).	Percent 3.4		Loan (Closing or Modification) .Underwriting / Credit InformationDelivered LTV ValuesBase LTV Ratio Percent	Percent 3.4
255	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/LOANS/LOAN/LTV	LTVRatioPercent	The ratio of the current UPB amount to the appraised value, estimated value or purchase price of the property.	Subject Loan	AtClosi ng (Non- Mods) OR AtModi fication	R	R	Required for all loans	Values: See Tab 12-Additional Implementation Notes	Percent 3.4		Loan (Closing or Modification) .Underwriting / Credit InformationDelivered LTV ValuesLTV Ratio Percent	Percent 3.4
256	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/LOANS/LOAN/MATURITY/MAT URITY_RULE	LoanMaturityDate	The date when the loan is scheduled to be paid in full as reflected on the Note.	Subject Loan	AtClosi ng (Non- Mods) OR AtModi fication	R	R	Required for all loans	Values:     ◆ For Mortgages with capitalized balances, enter the actual recomputed maturity date based on the actual principal and interest payment currently applicable.     ◆ For Mortgages with principal curtailments, enter the date of the final monthly P&I payment as indicated on the Note, disregarding the effect of any curtailment.	YYYY-MM-DD		Loan (Closing or Modification) .Note InformationNote DetailsLoan Maturity Date	YYYY-MM-DD
257	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/LOANS/LOAN/MATURITY/MAT URITY_RULE	LoanMaturityPeriodCount	The scheduled number of periods (as defined by Loan Maturity Period Type) after which a debt will mature.	Subject Loan	AtClosi ng (Non- Mods) OR AtModi fication	R	R	Required for all loans		Numeric 3		Loan (Closing or Modification) .Note InformationNote DetailsLoan Maturity Period Count	Numeric 3
258	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/LOANS/LOAN/MATURITY/MAT URITY_RULE	LoanMaturityPeriodType	The unit of time used for defining the period over which the loan matures.	Subject Loan	AtClosi ng (Non- Mods) OR AtModi fication	R	R	Required for all loans	Values: Enter "Month" unless otherwise permitted by Seller's negotiated term.	Enumerated	Biweekly Month	Loan (Closing or Modification) .Note InformationNote DetailsLoan Maturity Period Type	Enumerated
258.1	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/LOANS/LOAN/MATURITY/MAT URITY_RULE	Biweekly Comparable Mon hly Maturity Date	For a loan with scheduled biweekly payments this is the alternative maturity date if the loan had scheduled monthly payments.	Subject Loan	AtClosi ng (Non- Mods) OR AtModi fication	CI	CR	IF Sort ID 270-PaymentFrequencyType = "Biweekly" AND Sort ID 232- ConvertibleIndicator = "true"	<b>Value</b> : Enter the maturity date based on a monthly repayment schedule as indicated on the <i>Note</i> .	YYYY-MM-DD		Loan (Closing or Modification) .Note InformationNote DetailsBiweekly Comparable Monthly Maturity Date	YYYY-MM-DD
259	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/LOANS/LOAN/MODIFICATIONS /MODIFICATION	LoanModificationEffective Date	The date on which the change in the terms of the Note go into effect.	_	AtModi fication N/A	CR	(.15	IF Sort ID 397- MortgageModificationIndicator = "true"	Values:  ◆ Enter the effective date of the modification agreement for Seller-Owned Modified Mortgages.  ◆ Enter the date on which the Construction Conversion or Renovation Modification Agreement was effective. (The related Guide Glossary term is "Effective Date of Permanent Financing.")	YYYY-MM-DD	IF the condition is met, required to save the file in the Loan Selling Advisor	Modification Details Loan Modification Effective Date	YYYY-MM-DD
268	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/LOANS/LOAN/PAYMENT/PAY MENT_RULE	InitialPrincipalAndInterest aymentAmount	The dollar amount of the principal and interest payment as stated on the Note. The principal and interest payment is usually obtained using the loan amount and interest rate to arrive at full amortization during the loan term.	Subject Loan	AtClosi ng (Non- Mods) OR AtModi fication	R	R	Required for all loans	Values:  ◊ For subsidy buydown <i>Mortgages</i> , enter the monthly payment shown on the <i>Note</i> (without reference to the temporary subsidy buydown).  ◊ For financed permanent buydown <i>Mortgages</i> , enter the initial P&I amount at the permanently bought down <i>Note Rate</i> .	Amount 9.2		Loan (Closing or Modification) .Note InformationNote DetailsInitial Principal and Interest Payment Amount	Amount 9.2

ULDDS Sort ID	MISMO v3.0 XPath	MISMO v3.0 Parent Container	MISMO v3.0 Data Point Name	MISMO v3.0 Definition	Loan Loan Role State Type Type	Role Co	ondition Cor	FRE ndition ality	FRE Conditionality Details	FRE Implementation Notes	mat FRE-Supported Enumerations	Required to Save File in Loan Selling Advisor Screen Name Advisor	FRE Format
269	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/LOANS/LOAN/PAYMENT/PAY MENT_RULE		PaymentBillingStatementL eadDaysCount	The number of days between the billing statement date and the payment due date.	AtClosi ng (Non- Subject Mods) Loan OR AtModi fication	N/A	CR	CR	IF Sort ID 335-InterestCalculationType = "Simple" AND Sort ID 214- InterestCalculationPeriodType = "Day"	Numerio	3	Loan (Closing or Modification) .Product InformationDaily Simple Interest (If Applicable)Payment Billing Statement Lead Days Count	Numeric 3
270	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/LOANS/LOAN/PAYMENT/PAY MENT_RULE		PaymentFrequencyType	Specifies the frequency of the mortgage payment.	Subject Mods) Loan OR AtModi	N/A	R	R	Required for all loans	Values: Enter "Monthly" unless otherwise permitted by Seller's negotiated term. Enumeral	ed Biweekly Monthly	Loan (Closing or Modification) .Product InformationProduct DetailsPayment Frequency Type	Enumerated
272	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/LOANS/LOAN/PAYMENT/PAY MENT_RULE		ScheduledFirstPaymentDat e	The date of the first scheduled mortgage payment to be made by the borrower under the terms of the mortgage.	Subject Mods) Loan OR AtModi fication	N/A	R	R	Required for all loans	Values:	DD	Loan (Closing or Modification) .Note InformationNote DetailsScheduled First Payment Date	YYYY-MM-DD
287	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/LOANS/LOAN/QUALIFICATION	QUALIFICATION	BorrowerReservesMonthly PaymentCount	The number of loan payments that are available to the borrower from verified financial reserves after closing.	AtClosi ng (Non- Subject Mods) Loan OR AtModi fication	N/A	R	R	Required for all loans	Values:  ◊ Enter the total number of monthly payments available from all Borrowers' reserves, as described in Guide Section 5501.2.  ◊ In cases where the value for BorrowerReservesMonthlyPaymentCount is not a whole number, e.g., "1.5 months", round down to next whole number.  ◊ "0" (zero) is an acceptable value.	3	Loan (Closing or Modification) .Underwriting / Credit InformationAdditional Underwriting DetailsBorrower Reserves Monthly Payment Count	Numeric 3
290	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/LOANS/LOAN/QUALIFICATION	QUALIFICATION	TotalLiabilitiesMonthlyPay mentAmount	The total monthly liabilities for all borrowers on the loan.	AtClosi ng (Non- Subject Mods) Loan OR AtModi fication	N/A	R	R	Required for all loans	Values:  ◊ Enter the monthly debt payment as defined in Guide Section 5401.2. Round to the nearest dollar.  ◊ For subsidy buydown Mortgages, enter the monthly debt payment calculated using the monthly housing expense determined using the Mortgage payment the Borrower is making at the time the Seller delivers the Mortgage. Round to the nearest dollar.  ◊ For Mortgages for which the Borrower uses credit card, cash advance, or unsecured line of credit to pay fees, enter the monthly debt payment as defined in Guide Section 5401.2, including the amount charged or advanced when it is included in the Borrower's total outstanding debt. Round to the nearest dollar.	9	Loan (Closing or Modification) .Underwriting / Credit InformationAdditional Underwriting DetailsTotal Liabilities Monthly Payment Amount	Numeric 9
291	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/LOANS/LOAN/QUALIFICATION	QUALIFICATION	TotalMonthlyIncomeAmou nt	The total monthly income for all borrowers on the loan.	AtClosi ng (Non- Subject Mods) Loan OR AtModi fication	N/A	R	R		<b>Values:</b> Enter the aggregate of Sort ID 573-BorrowerQualifyingIncomeAmount for all <i>Borrowers</i> . Round to the nearest dollar.	9	Loan (Closing or Modification) .Underwriting / Credit InformationAdditional Underwriting DetailsTotal Monthly Income Amount	Numeric 9
292	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/LOANS/LOAN/QUALIFICATION	QUALIFICATION	Total Monthly Proposed Hou sing Expense Amount	The total monthly proposed housing expense for all borrowers on the loan.	AtClosi ng (Non- Subject Mods) Loan OR AtModi fication	N/A	R	R	Required for all loans	Values:  ◊ Enter the sum of the monthly charges for all Borrowers' Primary Residences (regardless of property usage type) as described in Guide Section 5401.1. Round to the nearest dollar.  ◊ For second home or Investment Property Mortgages, enter the housing expense for all Borrowers' Primary Residences, not the housing expense of the subject property. Round to the nearest dollar.  ◊ For subsidy buydown Mortgages, enter the monthly housing expense calculated using the Mortgage payment the Borrower is making at the time the Seller delivers the Mortgage. Round to the nearest dollar.  ◊ For financed permanent buydown Mortgages, calculate using the initial P&I payment amount at the permanently bought down Note Rate. Round to the nearest dollar.	9	Loan (Closing or Modification) .Underwriting / Credit InformationAdditional Underwriting DetailsTotal Monthly Proposed Housing Expense Amount	Numeric 9

ULDDS Sort ID	MISMO v3.0 XPath  MISMO v3.0 Parent Container	MISMO v3.0 Data Point Name	MISMO v3.0 Definition	Loan Role Type	Loan Party State Role Type Type	Condition		FRE Conditionality Details	FRE Implementation Notes	ULDDS Format	Required to Save File in Loan Selling Advisor		FRE Format
293	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/LOANS/LOAN/REFINANCE	Refinance Cash Out Amount	The amount of cash the borrower will receive at the closing of the loan on a refinance transaction.	Subject Loan	AtClosi ng (Non- Mods) OR AtModi fication	CR	CR	IF Sort ID 294- RefinanceCashOutDeterminationType = "CashOut"	• Format: Enter as a positive number. • Values:  ◊ Enter the Note Amount (Sort ID 319) minus the following amounts paid with the proceeds of the refinanced Mortgage:  - Existing first lien (including prepayment penalty)  - The amount paid on any subordinate liens secured by the Mortgaged Premises that were used in their entirety to purchase the subject property  - Closing Costs  - The outstanding balance of a land contract or contract for deed, per the requirements of Guide Section 4404.1  - A Property Assessed Clean Energy (PACE) or PACE-like obligation, per the requirements of Guide Section 4301.8  - The energy and/or water efficiency improvements, per the requirements of Guide Section 4606.4  - For CHOICERenovation SM Mortgages, the renovations per the requirements of Guide Section 4607.8(b)	Amount 9.2		Loan (Closing or Modification) .Underwriting / Credit InformationLoan DetailsRefinance Cash Out Amount	Amount 9.2
294	I REFINANCE	Refinance Cash Out Determination Type	Specifies how the lender has classified a refinanced loan.	Subject Loan	AtClosi ng (Non- Mods) OR AtModi fication	CR	(C)	IF Sort ID 315-LoanPurposeType = "Refinance"	Values:  ◊ Enter "CashOut" for special purpose cash-out refinance Mortgages when cash was used to buy out the equity of a co-owner, per the requirements in Guide Section 4301.5.  ◊ Enter "NoCashOut" for FRE-Owned "no cash-out" refinance Mortgages with expanded LTV/TLTV/HTLTV ratios, per the requirements in Guide Section 4301.4.	Enumerated	CashOut NoCashOut	Loan (Closing or Modification) .Underwriting / Credit InformationLoan DetailsRefinance Cash Out Determination Type	Enumerated
311	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/LOANS/LOAN/SELECTED_LOAN PRICE_LOCK PRODUCT/PRICE_LOCKS/PRICE_LOCK	PriceLockDatetime	The date and time on which the agreement to lock a price was made.	Subject Loan	AtClosi ng (Non- Mods) OR AtModi fication	R	R	Required for all loans	Values:  ◊ Enter the date on which the interest rate reflected on the note was locked with the Borrower.  ◊ If the lock date is extended, and the extension results in a change to the interest rate that was originally locked in, enter the date the price lock was extended.  ◊ Do not enter the date that the aggregator locked in the rate with the correspondent.  ◊ Enter only the date; the time will be ignored.  ◊ This value corresponds with the Rate Set Date used in determining Sort ID 208-HMDARateSpreadPercent in accordance with the 2015 HMDA Final Rule.	YYYY-MM-DD		Loan (Closing or Modification) .Origination InformationOrigination DetailsBorrower Price Lock Date	YYYY-MM-DD
312	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/LOANS/LOAN/TERMS_OF_MO RTGAGE  TERMS_OF_MORTGAG E	DisclosedIndexRatePercen	The value of the financial index, expressed as a percent, used to calculate the Disclosed Fully Indexed Interest Rate that must be disclosed to the borrower for adjustable rate mortgages.	-	AtClosi ng (Non- Mods) OR AtModi fication	CR	CR	IF Sort ID 138-LoanAmortizationType = "AdjustableRate"	Values:  ◊ Enter the value of the index (Sort ID 110-IndexSourceType) used to generate the Settlement/Closing Disclosure Statement.  ◊ Enter the value of the index used to calculate the initial Note Rate for an ARM (not taking into account any discounts or premiums). This is the value of the index in effect the day the Settlement/Closing Disclosure Statement provided to the Borrower was prepared.	Percent 3.4		Loan (Closing or Modification) .Note InformationARM DetailsDisclosed Index Rate Percent	Percent 3.4
313	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/LOANS/LOAN/TERMS_OF_MO RTGAGE  TERMS_OF_MORTGAG	LienPriorityType	Specifies the priority of the lien against the subject property.	Subject Loan	AtClosi ng (Non- N/A Mods)	CR	CR	IF Sort ID 397- MortgageModificationIndicator = "false"	Values: Data point not required in "AtModification" container.	Enumerated	FirstLien	Loan (Closing) .Product InformationProduct DetailsLien Priority Type	Enumerated
315	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/LOANS/LOAN/TERMS_OF_MO RTGAGE  TERMS_OF_MORTGAG E	LoanPurposeType	Specifies the purpose for which the loan proceeds will be used.	Subject Loan	AtClosi ng (Non- Mods) OR AtModi fication	R	R	Required for all loans	<b>Values:</b> Enter "Purchase" for purchase transaction <i>Mortgages</i> .	Enumerated	Purchase Refinance	Loan (Closing or Modification) .Underwriting / Credit InformationLoan DetailsLoan Purpose Type	Enumerated
317	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/LOANS/LOAN/TERMS_OF_MO RTGAGE  TERMS_OF_MORTGAG E	MortgageType	Specifies the type of mortgage being applied for or that has been granted.	Subject Loan	AtClosi ng (Non- Mods) OR AtModi fication	R	R	Required for all loans	Values:  ◆ Enter "Conventional" unless the <i>Mortgage</i> is a government loan.  ◆ The related Guide Glossary term for "Conventional" is " <i>Home Mortgage</i> ."  ◆ The related Guide Glossary term for "USDA Rural Housing" is " <i>Section 502 GRH Mortgage</i> ."	Enumerated	Conventional FHA Other USDARuralHousing VA	Loan (Closing or Modification) .Product InformationProduct DetailsMortgage Type	Enumerated

ULDDS Sort ID	MISMO v3.0 XPath  MISMO v3.0 Parent  Container	MISMO v3.0 Data Point Name	MISMO v3.0 Definition	Loan Role Type	State R	ole Co	JLDDS Indition ( ality	FRE Condition FRE Conditionality Deta ality	FRE Implementation Notes	ULDDS Forma	Required to Save File in Loan Selling Advisor	Loan Selling Advisor Screen Name	FRE Format
318	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/LOANS/LOAN/TERMS_OF_MO RTGAGE  TERMS_OF_MORTGAG E	MortgageTypeOtherDescri ption	A free-form text field used to collect additional information or a description of the mortgage type when Other is selected.		AtClosi ng (Non- Mods) OR AtModi fication	I/A	CI	CR IF Sort ID 317-MortgageType = "	er"	Enumerated	PublicAndIndianHousing	Loan (Closing or Modification) .Product InformationProduct DetailsMortgage Type	Enumerated
319	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/LOANS/LOAN/TERMS_OF_MO RTGAGE  TERMS_OF_MORTGAG E	NoteAmount	The amount to be repaid as disclosed on the Note.	Subject Loan	AtClosi ng (Non- Mods) OR AtModi fication	I/A	R	R Required for all loans		Amount 9.2	IF the delivered Mortgage is not converte required to save the file i the Loan Selling Advisor		Amount 9.2
	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/LOANS/LOAN/TERMS_OF_MO RTGAGE  TERMS_OF_MORTGAG E	NoteDate	The date on the mortgage or Note.	Loan	AtClosi ng (Non- N Mods)	I/A	CR	CR IF Sort ID 397- MortgageModificationIndicator	Values: Enter values as specified on <i>Tab 12-Additional Implementation Notes</i> .  ◊ Enter the date of <i>GreenCHOICE Mortgage</i> <sup>SM</sup> funding and not the anticipated date of final disbursement of the <i>Escrow Funds</i> .	YYYY-MM-DD		Loan (Closing or Modification) .Note InformationNote DetailsNote Date	YYYY-MM-DD
321	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/LOANS/LOAN/TERMS_OF_MO RTGAGE  TERMS_OF_MORTGAG E	NoteRatePercent	The actual interest rate as disclosed on the Note.	Subject Loan	AtClosi ng (Non- Mods) OR AtModi fication	I/A	R	R Required for all loans	<ul> <li>Values: Enter the original interest rate as indicated on the Note unless the Mortgage is one of the of the following:         <ul> <li>For subsidy buydown Mortgages, enter the rate shown on the Note (without reference to the temporary buydown subsidy).</li> <li>For financed permanent buydown Mortgages, enter the permanently bough down initial Note Rate.</li> <li>For Construction Conversion and Renovation Mortgages, enter the rate in effect for the Permanent Financing.</li> <li>For Seller-Owned Modified Mortgages, enter the rate in effect after modification.</li> <li>Format: The only reasonable values supported at this time are restricted to a format of Percent 3.3.</li> </ul> </li> </ul>			Loan (Closing or Modification) .Note InformationNote DetailsNote Rate Percent	*Percent 3.3
322	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/LOANS/LOAN/UNDERWRITING /AUTOMATED_UNDERWRITINGS/AUT OMATED_UNDERWRITING	AutomatedUnderwritingCa seldentifier	A unique identifier assigned by the underwriting system to the underwriting case for a specific loan application.	Subject	AtClosi ng (Non- Mods) OR AtModi fication	I/A	CI	IF Sort ID 326- AutomatedUnderwritingSystem "LoanProspector" OR Sort ID 320 CR AutomatedUnderwritingSystem "Other" AND Sort ID 327- AutomatedUnderwritingSystem rDescription = "LoanProductAdv	including Caution Mortgages.  • For all Home Possible Mortgages, enter the LP AUS Key Number even if a Not Loan Prospector or Non-Loan Product Advisor® Mortgage.  • For all Manufactured Homes, enter the LP AUS Key Number, even if a Non-	String 20 n-		Loan (Closing or Modification) .Underwriting / Credit InformationUnderwriting DetailsAutomated Underwriting Case Identifier	String 20
325	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/LOANS/LOAN/UNDERWRITING /AUTOMATED_UNDERWRITINGS/AUT OMATED_UNDERWRITING	Automated Underwriting Recommendation Description	Idetermined by the suffamated	Subject Loan	AtClosi ng (Non- Mods) OR AtModi fication	I/A	CR	IF Sort ID 326- AutomatedUnderwritingSystem exists OR (Sort ID 326- AutomatedUnderwritingSystem "Other" AND Sort ID 327- AutomatedUnderwritingSystem rDescription = "LoanProductAdv AND the loan received a risk class	<ul> <li>Values:</li></ul>	Enumerated e	A1Accept A2Accept Accept Approve ApproveEligible C1Caution C2Caution Caution	Loan (Closing or Modification) .Underwriting / Credit InformationUnderwriting DetailsAutomated Underwriting Recommendation Description	Enumerated
326	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/LOANS/LOAN/UNDERWRITING /AUTOMATED_UNDERWRITINGS/AUT OMATED_UNDERWRITING	AutomatedUnderwritingSy stemType	The type of automated underwriting system used to evaluate the loan.	Subject Loan	AtClosi ng (Non- Mods) OR AtModi fication	I/A	CR	IF Sort ID 328- CR LoanManualUnderwritingIndicat "false"	Values:	ed Enumerated	Clues DesktopUnderwriter ECS LoanProspector Other Zippy	Loan (Closing or Modification) .Underwriting / Credit InformationUnderwriting DetailsAutomated Underwriting System Type	Enumerated

ULDDS Sort ID	MISMO v3.0 XPath	MISMO v3.0 Parent Container	MISMO v3.0 Data Point Name	MISMO v3.0 Definition	Loan Loan Role State Type Type		ULDDS Condition ( ality	FRE Condition ality	FRE Conditionality Details	FRE Implementation Notes	ULDDS Format	FRE-Supported Enumerations	Required to Save File in Loan Selling Advisor	Loan Selling Advisor Screen Name	FRE Format
327	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/LOANS/LOAN/UNDERWRITING /AUTOMATED_UNDERWRITINGS/AUT OMATED_UNDERWRITING	_	AutomatedUnderwritingSy stemTypeOtherDescription		AtClosi ng (Non Subject Mods) Loan OR AtModi fication	N/A	CR	CR	IF Sort ID 326- AutomatedUnderwritingSystemType = "Other"	Values:  ◊ Enter "FirstMortgageCreditScore" if permitted by Seller's negotiated term. ◊ Enter "LoanProductAdvisor" if used to assess the loan.		FirstMortgageCreditScore LoanProductAdvisor		Loan (Closing or Modification) .Underwriting / Credit InformationUnderwriting DetailsAutomated Underwriting System Type	Enumerated
328	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/LOANS/LOAN/UNDERWRITING /UNDERWRITING_DETAIL	UNDERWRITING_DETAI L	LoanManualUnderwritingl ndicator	Indicates that the loan was manually underwritten.	AtClosi ng (Non Subject Mods) Loan OR AtModi fication	N/A	R	R	Required for all loans	<ul> <li>Definition: The related Guide Glossary term is "Manually Underwritten Mortgage."</li> <li>Values:</li> <li>For Non-Loan Product Advisor® Mortgages:         <ul> <li>Enter "true" if the loan was manually underwritten prior to delivery.</li> </ul> </li> <li>For Loan Product Advisor® Mortgages:         <ul> <li>Enter "false" if the loan underwriting decision is not based on manual underwriting and is based on the recommendation from an automated underwriting system.</li> <li>Enter "true" if the LP or LPA Risk Class/Classification is "Caution" and the loan was manually underwritten prior to delivery.</li> </ul> </li> </ul>	Boolean	false true		Loan (Closing or Modification)  .Underwriting / Credit Information Underwriting Details Loan Manual Underwriting Indicator	Boolean
332	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/LOANS/LOAN	LOAN	LoanRoleType	Used as an attribute on LOAN to distinguish subject loans from related loans.	Subject Loan AtClosi ng (Mods)	N/A	CR	CR	IF Sort ID 397- MortgageModificationIndicator = "true"	Parent Container:  • Submit this LOAN container (Sort IDs 332-351) with origination data for modified loans being delivered to FRE  • Also submit a LOAN container with LoanStateType = "AtModification" (Sort IDs 93-331) with all data points updated to reflect the modified loan. Some values may not have changed.	Enumerated	SubjectLoan		N/A	Enumerated
332.1		HANGE_ADJUSTMENT_	Adjustment Rule Type	Specifies whether the occurrence of the adjustment is the first change or a subsequent change.	Subject Loan AtClosi ng (Mods)	N/A	CR	CR	IF Sort ID 397- MortgageModificationIndicator = "true" AND Sort ID 333-LoanAmortizationType = "AdjustableRate"	Parent Container: Provide 2 INTEREST_RATE_PER_CHANGE_ADJUSTMENT_RULE Containers:  ♦ One with AdjustmentRuleType = "First" to describe the <i>Initial Period</i> and <i>Initial Caps</i> of the original <i>Mortgage</i> prior to modification; and  ♦ One with AdjustmentRuleType = "Subsequent" to identify the periodic adjustment structure and <i>Periodic Caps</i> of the original <i>Mortgage</i> prior to modification.	Enumerated	First Subsequent		Loan (Closing) .Note Information ARM Details First and Subsequent Adjustment	Enumerated
332.2	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/LOANS/LOAN/ADJUSTMENT/IN TEREST_RATE_ADJUSTMENT/INTEREST _RATE_PER_CHANGE_ADJUSTMENT_R ULES/INTEREST_RATE_PER_CHANGE_A DJUSTMENT_RULE	HANGE_ADJUSTMENT_	PerChangeRateAdjustment FrequencyMonthsCount	The number of months between rate adjustments, if the interest rate on the SubjectLoan loan can change.	Subject Loan AtClosi ng (Mods)	N/A	CR	CP	IF Sort ID 397- MortgageModificationIndicator = "true" AND Sort ID 333-LoanAmortizationType = "AdjustableRate"	Values:  • For AdjustmentRuleType = "First", enter the number of months between the initial rate adjustment and the second rate adjustment.  • For AdjustmentRuleType = "Subsequent", enter the number of months between the second rate adjustment and the third rate adjustment.	Numeric 3			Loan (Closing)  .Note Information ARM Details First and Subsequent Adjustment Per Change Rate Adjustment  Frequency Months Count	Numeric 3
333	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/LOANS/LOAN/AMORTIZATION /AMORTIZATION_RULE	AMORTIZATION_RULE	LoanAmortizationType	A classification or description of a loan generally based on the changeability of the rate or payment over time.	Subject Loan AtClosi ng (Mods)	N/A	CR	CP	IF Sort ID 397- MortgageModificationIndicator = "true" AND Sort ID 231- ConstructionLoanIndicator = "false"	<b>Values:</b> Enter the amortization type of the original <i>Mortgage</i> prior to modification.	Enumerated	AdjustableRate Fixed		Loan (Closing)  .Product Information Product Details Loan Amortization Type	Enumerated
335	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/LOANS/LOAN/INTEREST_CALC ULATION/INTEREST_CALCULATION_RU LES/INTEREST_CALCULATION_RULE		InterestCalculationType	Defines the method used to calculate the interest on the loan.	Subject Loan AtClosi ng (Mods)	N/A	CR	CR	IF Sort ID 397- MortgageModificationIndicator = "true" AND Sort ID 231- ConstructionLoanIndicator = "false"		Enumerated	Simple		Loan (Closing)  .Product Information Product Details Loan Amortization Type	Enumerated
337	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/LOANS/LOAN/LOAN_DETAIL	LOAN_DETAIL	BalloonIndicator	Indicates whether or not a final balloon payment is required under the terms of the loan repayment schedule to fully pay off the loan.	Subject Loan AtClosi ng (Mods)	N/A	CR	CR	IF Sort ID 397- MortgageModificationIndicator = "true" AND Sort ID 231- ConstructionLoanIndicator = "false"	<b>Definition:</b> The related Guide Glossary term is "Balloon / Reset Mortgage." <b>Values:</b> Enter "false" unless the original Mortgage had a balloon feature prior to modification.	Boolean	false true		Loan (Closing) .Product InformationProduct DetailsBalloon Indicator	Boolean
337.1	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/LOANS/LOAN/LOAN_DETAIL	LOAN_DETAIL	InitialFixedPeriodEffective MonthsCount	The number of months that the initial fixed period of a hybrid ARM is in effect.	Subject Loan AtClosi ng (Mods)	N/A	CR	CR	IF Sort ID 397- MortgageModificationIndicator = "true" AND Sort ID 333-LoanAmortizationType = "AdjustableRate"	<ul> <li>Definition: The related Guide Glossary term is "Initial Period."</li> <li>Values: Enter the Initial Period of the original Mortgage prior to modification.</li> </ul>	Numeric 3			Loan (Closing)  .Note Information ARM Details Initial Fixed Period Effective Months  Count	Numeric 3
337.2	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/LOANS/LOAN/LOAN_DETAIL	LOAN_DETAIL	InterestOnlyIndicator	Indicates whether loan is set up with interest-only payments.	Subject Loan AtClosi ng (Mods)	N/A	CR	CR		<b>Values:</b> Enter "true" if the original <i>Mortgag</i> e had an <i>Initial Interest</i> <sup>™</sup> feature prior to modification.	Boolean	false true		Loan (Closing)  Note Information  Interest Only Details  Interest Only Indicator	Boolean

ULDDS Sort ID	MISMO v3.0 XPath	MISMO v3.0 Parent Container	MISMO v3.0 Data Point Name	MISMO v3.0 Definition	Loan Loan Role State Type Type	Party Role Type	ULDDS Condition ality	FRE Condition ality	FRE Conditionality Details	FRE Implementation Notes	ULDDS Format	FRE-Supported Enumerations	Required to Save File in Loan Selling Advisor  Loan Selling Advisor Screen	Name FRE Format
338	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/LOANS/LOAN/LOAN_STATE	LOAN_STATE	LoanStateDate	Specifies the date for the Loan State Type.	Subject Loan AtClosi ng (Mods)	N/A	CR	CR	IF Sort ID 397- MortgageModificationIndicator = "true"	Values:  ◆ Enter the original Note Date of the modified Mortgage.  ◆ For Construction Conversion or Renovation Mortgages with Modification  Documentation, enter the original Note Date of the Interim Construction Financing documentation.	YYYY-MM-DD		N/A	YYYY-MM-DD
339	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/LOANS/LOAN/LOAN_STATE	LOAN_STATE	LoanStateType	Identifies the state in time for the information associated with this occurrence of LOAN.	Subject ng (Mods)	N/A	CR	CR	IF Sort ID 397- MortgageModificationIndicator = "true"	Values: Enter "AtClosing" to indicate that the associated loan data in this LOAN container is accurate as of the <i>Note Date</i> .	Enumerated	AtClosing	Loan (Closing)	Enumerated
340	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/LOANS/LOAN/MATURITY/MAT URITY_RULE		LoanMaturityDate	The date when the loan is scheduled to be paid in full as reflected on the Note.	Subject Loan AtClosi ng (Mods)	N/A	CR	CR	IF Sort ID 397- MortgageModificationIndicator = "true" AND Sort ID 231- ConstructionLoanIndicator = "false"	<b>Values:</b> Enter the maturity date on the original <i>Note</i> prior to modification.	YYYY-MM-DD		Loan (Closing) .Note InformationNote DetailsLoan Maturity Date	YYYY-MM-DD
342	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/LOANS/LOAN/PAYMENT/PAY MENT_RULE		PaymentFrequencyType	Specifies the frequency of the mortgage payment.	Subject Loan AtClosi ng (Mods)	N/A	CR	CR	IF Sort ID 397- MortgageModificationIndicator = "true" AND Sort ID 231- ConstructionLoanIndicator = "false"	<b>Values:</b> Enter the payment frequency on the original <i>Note</i> prior to the modification.	Enumerated	Biweekly Monthly	Loan (Closing) .Product InformationProduct DetailsPayment Frequency Type	Enumerated
344	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/LOANS/LOAN/PAYMENT/PAY MENT_RULE		Scheduled First Payment Dat e	The date of the first scheduled mortgage payment to be made by the borrower under the terms of the mortgage.	Subject Loan AtClosi ng (Mods)	N/A	CR	CR	IF Sort ID 397- MortgageModificationIndicator = "true" AND Sort ID 231- ConstructionLoanIndicator = "false"	<b>Values:</b> Enter the first payment date as stated on the <i>Note</i> prior to the modification.	YYYY-MM-DD		Loan (Closing) .Note InformationNote DetailsScheduled First Payment Date	YYYY-MM-DD
345	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/LOANS/LOAN/TERMS_OF_MO RTGAGE	TERMS_OF_MORTGAG E	LienPriorityType	Specifies the priority of the lien against the subject property.	Subject Loan AtClosi ng (Mods)	N/A	CR	CR	IF Sort ID 397- MortgageModificationIndicator = "true"	Values:  ◆ Enter the original lien priority of the Mortgage prior to modification.  ◆ For Construction Conversion or Renovation Mortgages with Modification  Documentation, enter the lien priority of the Interim Construction Financing documentation.	Enumerated	FirstLien	Loan (Closing) .Product InformationProduct DetailsLien Priority Type	Enumerated
347	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/LOANS/LOAN/TERMS_OF_MO RTGAGE	TERMS_OF_MORTGAG E	MortgageType	Specifies the type of mortgage being applied for or that has been granted.	Subject Loan AtClosi ng (Mods)	N/A	CR	CR	IF Sort ID 397- MortgageModificationIndicator = "true" AND Sort ID 231- ConstructionLoanIndicator = "false"	<b>Definition:</b> The related Guide Glossary term for "Conventional" is " <i>Home Mortgage</i> ."	Enumerated	Conventional	Loan (Closing) .Product InformationProduct DetailsMortgage Type	Enumerated
349	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/LOANS/LOAN/TERMS_OF_MO RTGAGE	TERMS_OF_MORTGAG E	NoteAmount	The amount to be repaid as disclosed on the Note.	Subject Loan AtClosi ng (Mods)	N/A	CR	CR	IF Sort ID 397- MortgageModificationIndicator = "true"	Values:  ◆ Enter the original Note amount of the Mortgage prior to modification.  ◆ For Construction Conversion or Renovation Mortgages with Modification Documentation, enter the Note amount of the Interim Construction Financing documentation.	Amount 9.2		This data point NOT required to save file in the Loan Selling Advisor.  Loan (Closing) .Note InformationNote DetailsNote Amount	Amount 9.2
350	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/LOANS/LOAN/TERMS_OF_MO RTGAGE	TERMS_OF_MORTGAG E	NoteDate	The date on the mortgage or Note.	Subject Loan (Mods)	N/A	CR	CR	IF Sort ID 397- MortgageModificationIndicator = "true"	Values:  ◊ Enter the original Note Date.  ◊ For Construction Conversion or Renovation Mortgages with Modification  Documentation, enter the original Note Date of the Interim Construction Financing documentation.	YYYY-MM-DD		Loan (Closing) .Note InformationNote DetailsNote Date	YYYY-MM-DD
351	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/LOANS/LOAN/TERMS_OF_MO RTGAGE		NoteRatePercent	The actual interest rate as disclosed on the Note.	Subject Loan AtClosi	N/A	CR	CR	IF Sort ID 397- MortgageModificationIndicator = "true" AND Sort ID 231- ConstructionLoanIndicator = "false"	<ul> <li>Values: Enter the Interest Rate as indicated on the original Note.</li> <li>Format: The only reasonable values supported at this time are restricted to a format of Percent 3.3.</li> </ul>	Percent 3.4		Loan (Closing) .Note InformationNote DetailsNote Rate Percent	*Percent 3.3
352	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/LOANS/LOAN	LOAN	LoanRoleType	Used as an attribute on LOAN to distinguish subject loans from related loans.	Subject Loan Current	N/A	R	R	Required for all loans	Note moved to "Saving Files In Loan Selling Advisor Column"	Enumerated	SubjectLoan	Required to save the file in the Loan Selling Advisor.	Enumerated
354	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/LOANS/LOAN/ADJUSTMENT/R ATE_OR_PAYMENT_CHANGE_OCCURR ENCES/RATE_OR_PAYMENT_CHANGE_ OCCURRENCE	RATE_OR_PAYMENT_C	ConvertibleStatusType	Indicates whether the mortgagor has exercised the option to convert the ARM loan to a fixed rate loan.	Subject Loan	N/A	CR	CR	IF Sort ID 232-ConvertibleIndicator = "true"	<ul> <li>Definition: Use for all convertible loans, not just ARM to Fixed.</li> <li>Values: Enter "Exercised" when the conversion option has been exercised prior to delivery.</li> </ul>	Enumerated	Active Exercised Expired	Loan (Current) .Product InformationConversion DetailsConvertible Status Type	Enumerated
	MESSAGE/DEAL_SETS/DEAL_SET/DEAL	RATE_OR_PAYMENT_C	NextRateAdjustmentEffecti veDate	The date on which the next interest rate adjustment goes into effect.	Subject Loan	N/A	CR	CR	IF Sort ID 138-LoanAmortizationType = "AdjustableRate"	<ul> <li>Definition: The related Guide Glossary term is "Interest Change Date."</li> <li>Values: Enter the next Interest Change Date occurring after the Mortgage is delivered to FRE.</li> </ul>	YYYY-MM-DD		Loan (Current) .Payment InformationARM DetailsNext Rate Adjustment Effective	YYYY-MM-DD re Date

ULDDS Sort ID	MISMO v3.0 XPath	MISMO v3.0 Parent Container	MISMO v3.0 Data Point Name	MISMO v3.0 Definition	Loan Loan Role State Type Type	Role	ULDDS Condition ality	FRE Condition ality	FRE Conditionality Details	FRE Implementation Notes	ULDDS Format	FRE-Supported Enumerations	Required to Save File in Loan Selling Advisor  Loan Selling Advisor	FRE Format
363	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/LOANS/LOAN/ESCROW/ESCRO W_DETAIL		EscrowBalanceAmount	Escrow balance on the loan net of any escrow advances. May be a negative amount.	Subject Loan	t N/A	CR	CR	IF Sort ID 234-EscrowIndicator = "true" AND delivered through <i>Cash-Released XChange</i> <sup>sм</sup> OR IF applies	Values:  ◊ For Mortgages with Escrow accounts sold through Cash-Released  XChange SM, enter the Escrow balance amount.  ◊ For Concurrent Transfer of Servicing (CTOS) Mortgages with Escrow accounts, enter the Escrow balance amount.  ◊ For GreenCHOICE Mortgages SM, enter the Escrow balance amount sufficient to cover the cost of the energy and/or water efficiency improvements.	Amount 9.2		Loan (Current) .Origination InformationEscrow DetailsEscrow Balance Amount	Amount 9.2
364	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/LOANS/LOAN/ESCROW/ESCRO W_ITEMS/ESCROW_ITEM/ESCROW_IT EM_DETAIL	ESCROW_ITEM_DETAIL	EscrowitemType	Specifies the type of Escrow Item.	Subject Loan	t N/A	CR	CR	IF Sort ID 366- EscrowMonthlyPaymentAmount ≥ "1"	Values:  ◊ Enter the applicable value for each insurance or tax to be paid from Escrow.  ◊ Enter "Other" if "Leasehold" is permitted by Seller's negotiated term.	Enumerated	See Tab 8-Enumerations	Loan (Current) .Origination InformationEscrow DetailsEscrow Item Type	Enumerated
365	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/LOANS/LOAN/ESCROW/ESCRO W_ITEMS/ESCROW_ITEM/ESCROW_IT EM_DETAIL		EscrowItemTypeOtherDescription	A free-form text field to collect additional information when Other is selected for Escrow Item Type.	Subject Loan	t N/A	CR	CR	IF Sort ID 364-EscrowItemType = "Other"	Values: Enter "Leasehold" if permitted by Seller's negotiated term.	Enumerated	See Tab 8-Enumerations	Loan (Current)  Origination Information Escrow Details Escrow Item Type	Enumerated
366	MESSAGE/DEAL_SETS/DEAL_SET/DEAL		EscrowMonthlyPaymentA mount	The monthly payment amount for the escrow item.	Subject Loan	t N/A	CR	CR	IF Sort ID 234-EscrowIndicator = "true" AND loan delivered through Cash- Released XChange SM	<ul> <li>Values: Enter the amount for the associated EscrowItemType.</li> <li>Format: If the EscrowMonthlyPaymentAmount ≤ "0.99" enter "1.00."</li> </ul>	Amount 9.2		Loan (Current) .Origination InformationEscrow DetailsEscrow Monthly Payment Amount	Amount 9.2
367	IIII A HANIANI EDECE TALTIII A HANI AT	INTEREST_CALCULATIO	CurrentAccruedInterestAm ount	The dollar amount of interest accrued on the loan between the last paid installment date and the date reported.	Subject Loan	t N/A	CR	CR	IF Sort ID 215-InterestCalculationType = "Simple" AND Sort ID 214- InterestCalculationPeriodType = "Day"		Amount 9.2		Loan (Current) .Payment InformationOther Payment Details (If Applicable)Daily Simple InterestCurrent Accrued Interest Amount	Amount 9.2
368	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/LOANS/LOAN/INVESTOR_FEAT URES/INVESTOR_FEATURE		InvestorFeatureIdentifier	An investor-specified identifier used to identify a loan feature not defined by other attributes.	Subject Loan	t N/A	CR	CR	IF applies		String 3		Loan (Current) .Product InformationProduct DetailsInvestor Feature Identifier	String 3
369	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/LOANS/LOAN/INVESTOR_LOA N_INFORMATION	INVESTOR_LOAN_INFO RMATION	BaseGuarantyFeePercent	The guaranty fee rate prior to applying any adjustments, such as buyup/buydown. This can be specified in a price sheet, commitment, or other agreement. The guaranty fee is a portion of the interest on the loan that is paid to a party to ensure the timely payment of principal and interest to the holders of securities backed by the loan.	Subject Loan	t N/A	CI	0	N/A	Not Used	Percent 3.4		N/A	N/A
373	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/LOANS/LOAN/INVESTOR_LOA N_INFORMATION	INVESTOR_LOAN_INFO	GuaranteeFeeAddOnIndica tor	Indicates whether an eligible seller has elected the Add On or Post-Settlement delivery fees for a specific mortgage.	Subject Loan	t N/A	CI	CR	IF applies		Boolean	false true	Loan (Current) .Execution InformationLoan Level G-Fee DetailsGuarantee Fee Add On Indicator	Boolean
374	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/LOANS/LOAN/INVESTOR_LOA N_INFORMATION	INVESTOR_LOAN_INFO RMATION	GuarantyFeeAfterAlternate PaymentMethodPercent	Contractual guaranty fee (after	Subject Loan	t N/A	CI	0	N/A	Not Used	Percent 3.4		N/A	N/A
375	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/LOANS/LOAN/INVESTOR_LOA N_INFORMATION	INVESTOR_LOAN_INFO RMATION	GuarantyFeePercent	The guaranty fee rate after applying all adjustments to the guaranty fee, such as buyup/buydown. The guaranty fee is a portion of the interest on the loan that is paid to a party to guarantee the timely payment of interest and principal to the holders of securities backed by the loan.	Subject Loan	t N/A	CI	0	N/A	Not Used	Percent 3.4		N/A	N/A
376	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/LOANS/LOAN/INVESTOR_LOA N_INFORMATION	INVESTOR_LOAN_INFO RMATION	InvestorCollateralPrograml dentifier	Identifies the collateral program associated with the loan as identified by a specific entity.	Subject Loan Current	t N/A	CR	CR	IF Sort ID 89- PropertyValuationMethodType = "None"	Values:  ◊ Enter "PropertyInspectionAlternative" OR "AutomatedCollateralEvaluation" OR "PropertyDataCollection" if assessed through Loan Product Advisor ® (LPA) and permitted by LPA.  ◊ Enter "PropertyInspectionWaiver" OR "ValueAcceptance" if permitted by Seller's negotiated term.		AutomatedCollateralEvaluation PropertyDataCollection PropertyInspectionAlternative PropertyInspectionWaiver ValueAcceptance	Loan (Current) .Product InformationProduct DetailsInvestor Collateral Program Identifier	Enumerated

ULDDS Sort ID	MISMO v3.0 XPath  MISMO v3.0 Parent Container	MISMO v3.0 Data Point Name	MISMO v3.0 Definition	Loan Role Type	Loan State Type	Party Role Type	ULDDS Condition ality	FRE Condition ality	FRE Conditionality Details	FRE Implementation Notes	ULDDS Format	Required to Save File in Loan Selling	Loan Selling Advisor Screen Name	FRE Format
378	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/LOANS/LOAN/INVESTOR_LOA N_INFORMATION  INVESTOR_LOAN_INFO RMATION	InvestorOwnershipPercent	Identifies the percentage amount of the loan owned by the investor.			N/A	R		Required for all loans	Values: The value must always be "100".	Percent 3.4	Advisor	Loan (Current) .Product InformationProduct DetailsInvestor Ownership Percent	Percent 3.4
379	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/LOANS/LOAN/INVESTOR_LOAN N_INFORMATION INVESTOR_LOAN_INFO	InvestorProductPlanIdentifier	Specifies the investor identifier associated with the loan product being financed.	Subject Loan	Current	N/A	CI	0	N/A	Not Used	String 10		N/A	N/A
380	MESSAGE/DEAL_SETS/DEAL_SET/DEAL INVESTOR_LOAN_INFO RMATION	InvestorRemittanceDay	The day of the month on which principal and interest for the loan are remitted by the servicer to the investor.	Subject Loan	Current	N/A	CI	0	N/A	Not Used	DD		N/A	N/A
381	MESSAGE/DEAL_SETS/DEAL_SET/DEAL INVESTOR_LOAN_INFO RMATION	InvestorRemittanceType	This describes the contractual accounting method used to calculate the funds received by the servicer from the borrower that are due to the investor.	Subject Loan	Current	N/A	CI	0	N/A	Not Used	Enumerated		N/A	N/A
385	Z/DEAL/LOANS/LOAN/INIVESTOR LOA	LoanAcquisitionScheduled UPBAmount	The scheduled unpaid principal balance of the mortgage as of loan acquisition or the issue date of the associated security.	Subject Loan	Current	N/A	CI	R	Required for all loans	Values: See Tab 12-Additional Implementation Notes	Amount 9.2		Loan (Current) .Payment InformationPayment DetailsLoan Acquisition Scheduled UPB Amount	Amount 9.2
386	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/LOANS/LOAN/INVESTOR_LOA N_INFORMATION  INVESTOR_LOAN RMATION	Loan Buyup Buydown Basis Point Number	The number of basis points of loan- level buyup/buydown selected by the seller for this mortgage.	Subject Loan	Current	N/A	CI	CR	IF applies	<ul> <li>Values:         <ul> <li>Enter the value as permitted by Seller's negotiated term.</li> <li>Enter in basis points, the increase or decrease amount of the Required Spread for each individual Mortgage allocated to a specific Guarantor or MultiLender Swap contract.</li> <li>Leave blank if not elected.</li> </ul> </li> <li>Format: Ignore the ULDDS format for this field. Enter the value as an integer. The system will divide the value by 10, which will insert a decimal point one place from the right of the number. So for a value of 4.5 basis points, enter "45" and the Loan Selling Advisor will insert a decimal between the "4" and the "5".</li> </ul>	Percent 3.4		Loan (Current) .Execution InformationLoan Level Buyup/Buydown DetailsLoan Buyup Buydown Basis Point Number	*Numeric
387	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/LOANS/LOAN/INVESTOR_LOA N_INFORMATION	LoanBuyupBuydownType	Specifies the type of buyup or buydown an eligible seller has elected to exercise for a specific mortgage.	Subject Loan	Current	N/A	CI	CR	IF applies		Enumerated	Buydown Buyup BuyupBuydownDoesNotApply	Loan (Current) .Execution InformationLoan Level Buyup/Buydown DetailsLoan Buyup Buydown Type	Enumerated
389	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/LOANS/LOAN/INVESTOR_LOA N_INFORMATION RMATION	Loan Default Loss Party Type	Indicates the party that hears the	Subject Loan	Current	N/A	CI	0	N/A	Not Used	Enumerated		N/A	N/A
	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/LOANS/LOAN/INVESTOR_LOAN N_INFORMATION	REOMarketingPartyType	Identifies the party responsible for marketing the property in case of default.	Subject Loan	Current	N/A	CI	0	N/A	Not Used	Enumerated		N/A	N/A
393	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/LOANS/LOAN/LOAN_COMME NTS/LOAN_COMMENT	LoanCommentText	The text of the loan comment.	Subject Loan	Current	N/A	CI	0	N/A	Not Used	String 100		N/A	N/A
394	MESSAGE/DEAL_SETS/DEAL_SET/DEAL LOAN_DETAIL LOAN_DETAIL	BalloonResetIndicator	When true, indicates that the balloon loan has been reset.	Subject Loan	Current	N/A	CR	CR	IF Sort ID 226-BalloonIndicator = "true"	Values: Enter "true" if the reset option has been exercised.	Boolean	false true	Loan (Current) .Product InformationReset DetailsBalloon Reset Indicator	Boolean
395	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/LOANS/LOAN/LOAN_DETAIL	CurrentInterestRatePercen t	The current interest rate, expressed as a percent, for this loan.	Subject Loan	Current	N/A	CR	CR	IF Sort ID 138-LoanAmortizationType = "AdjustableRate"	Values: Enter the value as of the Funding Date .	Percent 3.4		Loan (Current) .Payment InformationARM DetailsCurrent Interest Rate Percent	Percent 3.4
397	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/LOANS/LOAN/LOAN_DETAIL	MortgageModificationIndic ator	c Indicates that a loan modification exists.	Subject Loan	Current	N/A	R	R	Required for all loans	Values: Enter "false" unless the Mortgage is a:  ◊ Seller-Owned Modified Mortgage,  ◊ Construction Conversion with Modification Documentation, or  ◊ Renovation Mortgage with Modification Documentation.	Boolean	false true	Loan (Current) .Product InformationModification DetailsMortgage Modification Indicator	Boolean
398.1	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/LOANS/LOAN/LOAN_DETAIL	WarehouseLenderIndicator	An indicator denoting whether a Warehouse Bank is involved in the mortgage loan transaction through a relationship with the lender.	Subject Loan	Current	N/A	CI	R	* Required for all loans on and after the ULDD Phase 3 mandate	<ul> <li>Values: Enter "true" if the Mortgage was subject to a warehouse financing arrangement at delivery.</li> <li>Definition: The related Guide Glossary term is "Pledged Mortgages."</li> </ul>	Boolean	false true	Party .Party InformationWarehouse Lender DetailsWarehouse Lender Indicator	Boolean
	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/LOANS/LOAN/LOAN_IDENTIFIE RS/LOAN_IDENTIFIER	InvestorCommitmentIdenti fier	The unique identifier of the commitment that states the terms under which a loan seller and an investor agree to exchange loans for funds, securities, or other assets.	Subject Loan	Current	N/A	CI	0	N/A	Not Used	String 30		N/A	N/A

ULDDS Sort ID	MISMO v3.0 XPath Container	ent MISMO v3.0 Data Poin Name	t MISMO v3.0 Definition	Loan Role Type	State	Party Role Type	ULDDS Condition ality		n FRE Conditionality Details	FRE Implementation Notes	ULDDS Format	Required Save File Loan Sell Advisor	n Loan Selling Advisor Screen Name	FRE Format
400	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/LOANS/LOAN/LOAN_IDENTIFIE RS/LOAN_IDENTIFIER	InvestorContractIdentifie	A unique identifier for a group of loans identified as part of a cash pool or a security pool.	Subject Loan	Current	N/A	CR	CR	IF applies	<ul> <li>Parent Container: The MISMO v3.0 schema allows only one data point per LOAN_IDENTIFIER container. For FRE, any or all of Sort IDs 400-403 may be required. If more than one of these data points is required for the delivered Mortgage, the LOAN_IDENTIFIER container must be repeated for each one. See XML samples provided in Appendix C.</li> <li>Values: Enter the applicable contract number assigned by the Loan Selling Advisor.</li> </ul>	String 30	Adviso	N/A	String 30
400.1	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/LOANS/LOAN/LOAN_IDENTIFIE RS/LOAN_IDENTIFIER	InvestorLoanIdentifier	Account number assigned by the investor used for tracking on the investors systems.	Subject Loan	Current	N/A	CI	0	N/A	Not Used	String 30		N/A	N/A
401	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/LOANS/LOAN/LOAN_IDENTIFIE RS/LOAN_IDENTIFIER	MERS_MINIdentifier	Number used by MERS to identify loans. Referred to as the Mortgage Identification Number (MIN).	Subject Loan	t Current	N/A	CR	CR	IF loan is registered with MERS	<ul> <li>Parent Container: See note for Sort ID 400.</li> <li>Format: Valid values may not exceed 18 characters.</li> <li>Values: If Sort ID 233-ENoteIndicator = "True", a MERS MIN will be required.</li> </ul>	String 30		Top of Screen .MERS MIN Identifier  AND  Loan (Current) .Product InformationProduct DetailsMERS MIN Identifier	*String 18
402	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/LOANS/LOAN/LOAN_IDENTIFIE RS/LOAN_IDENTIFIER	SellerLoanIdentifier	A unique identifier assigned by the seller to the loan.	Subject Loan	: Current	N/A	R	R	Required for all loans	<ul> <li>Parent Container: See note for Sort ID 400.</li> <li>Format: Values may not exceed 20 characters.</li> <li>Values: Enter the Seller Loan Identifier, and not the Freddie Mac loan number.</li> </ul>	String 30	Required t save the fi the Loan Selling Adv	Loan (Current)	*String 20
403	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/LOANS/LOAN/LOAN_IDENTIFIE RS/LOAN_IDENTIFIER	ServicerLoanIdentifier	A unique identifier assigned by the servicer to identify the loan. For servicing transfer purposes, the servicer would be the transferor.	Subject Loan	Current	N/A	CR	CR	IF applies	<ul> <li>Parent Container: See note for Sort ID 400.</li> <li>Format: Values may not exceed 20 characters.</li> </ul>	String 45		Loan (Current) .Product InformationProduct DetailsServicer Loan Identifier	*String 20
403.1	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/LOANS/LOAN/LOAN_IDENTIFIE RS/LOAN_IDENTIFIER/EXTENSION/OTH ER/LOAN_IDENTIFIER_EXTENSION	EXT LoanIdentifier	The value of the identifier for the specified type.	Subject Loan	Current	N/A	CR	CR	IF Sort ID 403.2-LoanIdentifierType = "UniversalLoan"		String 45		N/A	String 45
403.2	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/LOANS/LOAN/LOAN_IDENTIFIE RS/LOAN_IDENTIFIER/EXTENSION/OTH ER/LOAN_IDENTIFIER_EXTENSION	EXT LoanIdentifierType	A value from a MISMO prescribed list that specifies the type of loan identifier.	Subject Loan	Lurrent	N/A	CR	CR	IF applies		Enumerated	UniversalLoan	Top of Screen .Universal Loan Identifier  AND  Loan (Current) .Product InformationProduct DetailsUniversal Loan Identifier	Enumerated
404	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/LOANS/LOAN/LOAN_PROGRA MS/LOAN_PROGRAM	LoanProgramIdentifier	Identifies the mortgage program associated with the loan as defined by a specific entity.	Subject Loan	Current	N/A	CR	CR	IF applies	Values:  ♦ Enter "EnergyConservation" for Mortgages that finance the purchase of a property that is to be retrofitted, refurbished, or improved with energy conservation components.  ♦ Enter "ConstructionConversion" for Construction Conversion Mortgages meeting the requirements of Guide Section 4602.3.  ♦ Enter "Renovation" for Renovation Mortgages meeting the requirements of Guide Section 4602.3.	Enumerated	See Tab 8-Enumerations	Loan (Current) .Product InformationProduct DetailsLoan Program Identifier	Enumerated
405	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/LOANS/LOAN/LOAN_STATE	LoanStateDate	Specifies the date for the Loan State Type.	Subject Loan	Current	N/A	R	R	Required for all loans	Values: Enter the date the data is retrieved from the lender's delivery system.	YYYY-MM-DD		N/A	YYYY-MM-DD
406	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/LOANS/LOAN/LOAN_STATE	LoanStateType	Identifies the state in time for the information associated with this occurrence of LOAN.	Subject Loan	Current	N/A	R	R	Required for all loans	Note moved to "Saving Files In Loan Selling Advisor Column"	Enumerated	Required t save the fi the Loan Selling Adv	Loan (Current) sor.	Enumerated
411	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/LOANS/LOAN/MI_DATA/MI_D MI_DATA_DETAIL ATA_DETAIL	Lender Paid MIInterest Ra Adjust ment Percent	The percentage added to the mortgage interest rate to fund lender-purchased mortgage insurance premiums.	Subject Loan		N/A	CR	CR	IF Sort ID 426-MIPremiumSourceType = "Lender"		Percent 3.4		Loan (Current) .Mortgage Insurance InformationMortgage Insurance DetailsLender Paid MI Interest Rate Adjustment Percent	Percent 3.4

ULDDS Sort ID	MISMO v3.0 XPath	MISMO v3.0 Parent Container	MISMO v3.0 Data Point Name	MISMO v3.0 Definition	Loan Loan Role State Type Type		ULDDS Condition ality	FRE Condition ality	FRE Conditionality Details	FRE Implementation Notes	<b>ULDDS Format</b>	FRE-Supported Enumerations	Required to Save File in Loan Selling Advisor  Loan Selling Advisor	FRE Format
	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/LOANS/LOAN/MI_DATA/MI_D ATA_DETAIL		MICertificate Identifier	The number assigned by the private mortgage insurance company to track a loan.	Subject Loan Current	: N/A	CR	CR	IF Sort ID 317-MortgageType = "Conventional" AND Sort ID 429- PrimaryMIAbsenceReasonType does not exist	Values: Enter a value between 5 and 10 characters as defined in Guide Exhibit 10.	String 50		Loan (Current) .Mortgage Insurance InformationMortgage Insurance DetailsMI Certificate Identifier	String 50
413	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/LOANS/LOAN/MI_DATA/MI_D ATA_DETAIL		MICompanyNameType	To convey the private MI company short/common name from whom the private mortgage insurance coverage was obtained.	Subject Loan	: N/A	CR	CR	IF Sort ID 412-MICertificateIdentifier exists	Values: Enter a valid insurer from Guide Exhibit 10.	Enumerated	Essent MGIC Other Radian UGI	Loan (Current) .Mortgage Insurance InformationMortgage Insurance DetailsMI Company Name Type	Enumerated
414	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/LOANS/LOAN/MI_DATA/MI_D ATA_DETAIL		MICompanyNameTypeOth erDescription	A free-form text field used to capture the mortgage insurance company name if Other is selected as the mortgage insurance company name.	Subject Loan	: N/A	CR	CR	IF Sort ID 413-MICompanyNameType = "Other"	Values: Enter a valid insurer from Guide Exhibit 10.	Enumerated	ArchMI Enact MIF NMI	Loan (Current) .Mortgage Insurance InformationMortgage Insurance DetailsMI Company Name Type	Enumerated
416	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/LOANS/LOAN/MI_DATA/MI_D ATA_DETAIL		MICoveragePercent	The percentage of mortgage insurance coverage obtained.	Subject Loan Current	: N/A	CR	CR	IF Sort ID 412-MICertificateIdentifier exists	<b>Values:</b> Enter the percent of the <i>Note</i> amount covered by the <i>Mortgage</i> insurance for conventional (non-governmental) loans. See Guide Section 4701.1 for required coverage levels.			Loan (Current) .Mortgage Insurance InformationMortgage Insurance DetailsMI Coverage Percent	Percent 3.4
422	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/LOANS/LOAN/MI_DATA/MI_D ATA_DETAIL		MIPremiumFinancedAmou nt	The amount of the up-front premium that is financed.	Subject Loan Current	: N/A	CR	CR	IF Sort ID 423- MIPremiumFinancedIndicator = "true"	<b>Values:</b> For <i>Mortgages</i> with financed mortgage insurance premiums, enter the dollar amount of the single payment premium.	Amount 9.2		Loan (Current)  .Mortgage Insurance Information Mortgage Insurance Details MI Premium Financed Amount	Amount 9.2
423	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/LOANS/LOAN/MI_DATA/MI_D ATA_DETAIL		MIPremiumFinancedIndica tor	Indicates whether mortgage insurance premium has been added to loan amount.	Subject Loan Current	N/A	CR	CR	IF Sort ID 412-MICertificateIdentifier exists	<b>Values:</b> Enter "false" unless the mortgage insurance premium is included as part of the principal amount of the <i>Mortgage</i> .	Boolean	false true	Loan (Current) .Mortgage Insurance InformationMortgage Insurance DetailsMI Premium Financed Indicator	Boolean
426	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/LOANS/LOAN/MI_DATA/MI_D ATA_DETAIL		MIPremiumSourceType	Defines the source of the MI premium payment.	Subject Loan	: N/A	CR	CR	IF Sort ID 412-MICertificateIdentifier exists	Values:  ◆ Enter the source ("Borrower" or "Lender") of the payment of the premium(s).  ◆ If the premiums are paid both monthly and upfront, enter the source of the monthly premium payment only.	Enumerated	Borrower Lender	Loan (Current) .Mortgage Insurance InformationMortgage Insurance DetailsMI Premium Source Type	Enumerated
429	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/LOANS/LOAN/MI_DATA/MI_D ATA_DETAIL		PrimaryMIAbsenceReasonT ype	Specifies the reason that primary mortgage insurance is not required or provided.	Subject Loan Current	: N/A	CR		IF Sort ID 317-MortgageType = "Conventional" AND Sort ID 412- MICertificateIdentifier does not exist	Values:  ◇ Enter "NoMIBasedOnOriginalLTV" if: the LTV is less than or equal to 80% and the subject loan is not required to have mortgage insurance.  ◇ Enter "Other" for Enhanced Relief Refinance Mortgages, if applicable.  ◇ Enter "Other" as directed by Seller's negotiated term.		MICanceledBasedOnCurrentLTV NoMIBasedOnOriginalLTV Other	Loan (Current) .Mortgage Insurance InformationMortgage Insurance DetailsPrimary MI Absence Reason Type	Enumerated
430	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/LOANS/LOAN/MI_DATA/MI_D ATA_DETAIL		Primary MIAbsence Reason Type Other Description	A free-form text field used to collect additional information when Other is selected for Primary MI Absence Reason Type.	Subject Loan	: N/A	CR	CR	IF Sort ID 429- PrimaryMIAbsenceReasonType = "Other"	Values:  ◇ Enter "NoMIBasedOnMortgageBeingRefinanced" for Enhanced Relief Refinance Mortgages.  ◇ Enter "NoMIBasedOnInvestorRequirements" as directed by Seller's negotiated term.	Enumerated	Indemnification In Lieu Of MI NoMIB as ed On Investor Requirements NoMIB as ed On Mortgage Being Refinanced Recourse In Lieu Of MI	Loan (Current) .Mortgage Insurance InformationMortgage Insurance DetailsPrimary MI Absence Reason Type	Enumerated
436	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/LOANS/LOAN/PAYMENT/PAY MENT_COMPONENT_BREAKOUTS/PAY MENT_COMPONENT_BREAKOUT	PAYMENT_COMPONEN	Principal And Interest Payme nt Amount	The principal and interest amount that is part of the total payment being reported.	Subject Loan Current	: N/A	CR	CR	IF Sort ID 138-LoanAmortizationType = "AdjustableRate"	Values: Enter the value as of the Funding Date.	Amount 9.2		Loan (Current) .Payment InformationARM DetailsPrincipal and Interest Payment Amount	Amount 9.2
438	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/LOANS/LOAN/PAYMENT/PAY MENT_SUMMARY		AggregateLoanCurtailment Amount	The total amount of principal that has been paid from origination to date over and above the scheduled principal amount.	Subject Loan	: N/A	CR	CR	IF curtailments on the loan exist	Values: Enter the total of all curtailments received as of the Funding Date.	Amount 9.2		Loan (Current) .Payment InformationPayment DetailsAggregate Loan Curtailment Amount	Amount 9.2
440	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/LOANS/LOAN/PAYMENT/PAY MENT_SUMMARY		LastPaidInstalImentDueDat e	The due date of last paid installment that had been collected for the mortgage.	Subject Loan Current	. N/A	R	R	Required for all loans	<ul> <li>Definition: The related Guide Glossary term is "DDLPI (Due Date of Last Paid Installment)."</li> <li>Values: See Tab 12-Additional Implementation Notes.</li> </ul>	YYYY-MM-DD		Loan (Current) .Payment InformationPayment DetailsLast Paid Installment Due Date	YYYY-MM-DD
441	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/LOANS/LOAN/PAYMENT/PAY MENT_SUMMARY		LastPaymentReceivedDate	The actual date the last payment by the borrower was received by the lender.	Subject Loan	: N/A	CR	CR	IF Sort ID 335-InterestCalculationType = "Simple" AND Sort ID 214- InterestCalculationPeriodType = "Day"		YYYY-MM-DD		Loan (Current Tab)  .Payment Information Other Payment Details (If Applicable) Daily Simple Interest Last Payment Received Date	YYYY-MM-DD
442	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/LOANS/LOAN/PAYMENT/PAY MENT_SUMMARY		UPBAmount	The current unpaid principal balance on the loan.	Subject Loan Current	N/A	R	R	Required for all loans		Amount 9.2		Loan (Current) .Payment InformationPayment DetailsCurrent UPB Amount	Amount 9.2

ULDDS Sort ID	MISMO v3.0 XPath	MISMO v3.0 Parent Container	MISMO v3.0 Data Point Name	MISMO v3.0 Definition	Loan Loan Role State Type Type	Party Role Type	ULDDS Condition ality	FRE Condition ality	FRE Conditionality Details	FRE Implementation Notes	ULDDS Format	FRE-Supported Enumerations	Required to Save File in Loan Selling Advisor  Loan Selling Advisor Screen Name	FRE Format
450	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/LOANS/LOAN/SELECTED_LOAN _PRODUCT/LOAN_PRODUCT_DETAIL		FNMHomeImprovementPr oductType	Denotes the Fannie Mae-specific home improvement product.	Subject Loan Current	: N/A	CI	0	N/A	Not Used	Enumerated		N/A	N/A
451	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/LOANS/LOAN/SELECTED_LOAN _PRODUCT/LOAN_PRODUCT_DETAIL	LOAN_PRODUCT_DETAI L	RefinanceProgramIdentifie r	Identifies the refinance program associated with the loan as identified by a specific entity.	Subject Loan	: N/A	CR	CR	IF Sort ID 315-LoanPurposeType = "Refinance" AND IF applies	Values:  ◊ Enter "TexasEquity" for Texas Equity Section 50(a)(6) Mortgages.  ◊ Enter "EnhancedReliefRefinance" for Enhanced Relief Refinance Mortgages if permitted under Guide Chapter 4304.		Enhanced Relief Refinance Stream lined Relief Refinance Texas Equity	Loan (Current) .Product InformationProduct DetailsRefinance Program Identifier	Enumerated
452	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/LOANS/LOAN/SERVICING/DELI NQUENCY_SUMMARY	DELINQUENCY_SUMMA RY	Delinquent Payments Over Past Twelve Months Count	The number of times during the past twelve months that the payment on the subject loan was delinquent.	Subject Loan Current	: N/A	R	R	Required for all loans	<b>Definition:</b> See <i>Tab 12-Additional Implementation Notes</i> <b>Values:</b> For a loan with no delinquencies, enter "0".	Numeric 2		Loan (Current) .Payment InformationPayment DetailsDelinquent Payments Over Past Twelve Months Count	Numeric 2
459	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/LOANS/LOAN	LOAN	LoanRoleType	Used as an attribute on LOAN to distinguish subject loans from related loans.	Subject AtConv Loan ersion	N/A	CI	CR	IF Sort ID 354-ConvertibleStatusType = "Exercised"	Parent Container:  ♦ Provide this LOAN Container with LoanStateType = "AtConversion" (Sort IDs 459 - 509) with data about the Converted Mortgage.  ♦ Also provide a LOAN container with LoanStateType = "AtClosing" (Sort IDs 93-331) with data about the original loan prior to conversion.	Enumerated	SubjectLoan	IF the condition is met, required to save the file in the Loan Selling Advisor.	Enumerated
460	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/LOANS/LOAN/ADJUSTMENT/R ATE_OR_PAYMENT_CHANGE_OCCURR ENCES/RATE_OR_PAYMENT_CHANGE_ OCCURRENCE	DATE OF DAVIMENT C		The most recent date on which a change in the terms of the loan, as described in the Note, became effective.	Subject AtConv Loan ersion	N/A	CI	CR	IF Sort ID 354-ConvertibleStatusType = "Exercised"	<b>Values:</b> Enter the <i>Conversion Date</i> .	YYYY-MM-DD		IF the condition is met, required to save the file in the Loan Selling Advisor.  Loan (Conversion)  Conversion Information  Latest Conversion Effective Date	YYYY-MM-DD
461	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/LOANS/LOAN/AMORTIZATION /AMORTIZATION_RULE		Loan Amortization Type	A classification or description of a loan generally based on the changeability of the rate or payment over time.	Subject AtConv Loan ersion	N/A	CI	CR	IF Sort ID 354-ConvertibleStatusType = "Exercised"	<b>Values:</b> Enter the loan amortization type of the <i>Converted Mortgage</i> .	Enumerated	Fixed	IF the condition is met, required to save the file in the Loan Selling Advisor.  Loan (Conversion)  .Product InformationProduct DetailsLoan Amortization Type	Enumerated
463	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/LOANS/LOAN/INTEREST_CALC ULATION/INTEREST_CALCULATION_RU LES/INTEREST_CALCULATION_RULE	INTEREST_CALCULATIO	InterestCalculationType	Defines the method used to calculate the interest on the loan.	Subject AtConv Loan ersion	N/A	CI	CR	IF Sort ID 354-ConvertibleStatusType = "Exercised"		Enumerated	Simple	Loan (Conversion) .Product InformationProduct DetailsInterest Calculation Type	Enumerated
464.1	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/LOANS/LOAN/LOAN_DETAIL	LOAN_DETAIL	BalloonIndicator	Indicates whether or not a final balloon payment is required under the terms of the loan repayment schedule to fully pay off the loan.	Subject AtConv Loan ersion	N/A	CI	CR	IF Sort ID 354-ConvertibleStatusType = "Exercised"	Values: Enter "false" unless otherwise permitted by Seller's negotiated term.	Boolean	false true	Loan (Conversion) .Product InformationProduct DetailsBalloon Indicator	Boolean
465	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/LOANS/LOAN/LOAN_STATE	LOAN_STATE	LoanStateDate	Specifies the date for the Loan State Type.	Subject AtConv Loan ersion	N/A	CI	CR	IF Sort ID 354-ConvertibleStatusType = "Exercised"	Values: Enter the value of LatestConversionEffectiveDate	YYYY-MM-DD		N/A	YYYY-MM-DD
466	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/LOANS/LOAN/LOAN_STATE	LOAN_STATE	LoanStateType	Identifies the state in time for the information associated with this occurrence of LOAN.	Subject AtConv Loan ersion	N/A	CI	CR	IF Sort ID 354-ConvertibleStatusType = "Exercised"	<b>Values:</b> Enter "AtConversion" to indicate that this LOAN Container provides data about the <i>Converted Mortgage</i> .	Enumerated	AtConversion	IF the condition is met, required to save the file in the Loan Selling Advisor.	Enumerated
467	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/LOANS/LOAN/MATURITY/MAT URITY RULE		LoanMaturityDate	The date when the loan is scheduled to be paid in full as reflected on the Note.	Subject AtConv Loan ersion	N/A	CI	CR	IF Sort ID 354-ConvertibleStatusType = "Exercised"	Values: Enter the maturity date of the resulting Converted Mortgage .	YYYY-MM-DD		Loan (Conversion) .Conversion InformationLoan Maturity Date	YYYY-MM-DD
468	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/LOANS/LOAN/PAYMENT/PAY MENT_RULE		Initial Principal And Interest Payment Amount	The dollar amount of the principal and interest payment as stated on the Note. The principal and interest payment is usually obtained using the loan amount and interest rate to arrive at full amortization during the loan term.	Subject AtConv Loan ersion	N/A	CI	CR	IF Sort ID 354-ConvertibleStatusType = "Exercised"	<b>Values:</b> Enter the P&I payment as stated on the <i>Note</i> after the conversion.	Amount 9.2		Loan (Conversion) .Conversion InformationInitial Principal and Interest Payment Amount	Amount 9.2

ULDDS Sort ID	MISMO v3.0 XPath	MISMO v3.0 Parent Container	MISMO v3.0 Data Point Name	MISMO v3.0 Definition	Loan Loan Role State Type Type	Party Role Type	ULDDS Condition ality	FRE Condition ality	FRE Conditionality Details	FRE Implementation Notes	ULDDS Format	FRE-Supported Enumerations	Required to Save File in Loan Selling Advisor  Loan Selling Advisor Screen Name	FRE Format
469	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/LOANS/LOAN/PAYMENT/PAY MENT_RULE		PaymentFrequencyType	Specifies the frequency of the mortgage payment.	Subject AtConv Loan ersion	N/A	CI	CR	IF Sort ID 354-ConvertibleStatusType = "Exercised"	Values: Enter the payment frequency of the Converted Mortgage .	Enumerated	Monthly	Loan (Conversion) .Product InformationProduct DetailsPayment Frequency Type	Enumerated
471	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/LOANS/LOAN/PAYMENT/PAY MENT_RULE	PAYMENT_RULE	e	The date of the first scheduled mortgage payment to be made by the borrower under the terms of the mortgage.	Subject AtConv Loan ersion	N/A	CI	CR	IF Sort ID 354-ConvertibleStatusType = "Exercised"	<b>Values:</b> Enter the date of the first scheduled <i>Mortgage</i> payment after conversion.	YYYY-MM-DD		Loan (Conversion) .Conversion InformationScheduled First Payment Date	YYYY-MM-DD
472	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/LOANS/LOAN/TERMS_OF_MO RTGAGE	TERMS_OF_MORTGAG E	MortgageType	Specifies the type of mortgage being applied for or that has been granted.	Subject AtConv Loan ersion	N/A	CI	CR	IF Sort ID 354-ConvertibleStatusType = "Exercised"	<b>Definition:</b> The related Guide Glossary term for "Conventional" is " <i>Home Mortgage</i> ."	Enumerated	Conventional	Loan (Conversion) .Product InformationProduct DetailsMortgage Type	Enumerated
474	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/LOANS/LOAN/TERMS_OF_MO RTGAGE	TERMS_OF_MORTGAG E	NoteAmount	The amount to be repaid as disclosed on the Note.	Subject AtConv Loan ersion	N/A	CI	CR	IF Sort ID 354-ConvertibleStatusType = "Exercised"	Values: Enter the loan amount of the resulting Converted Mortgage .	Amount 9.2		IF the condition is met, required to save the file in the Loan Selling Advisor.	Amount 9.2
476	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/LOANS/LOAN/TERMS_OF_MO RTGAGE	TERMS_OF_MORTGAG E	NoteRatePercent	The actual interest rate as disclosed on the Note.	Subject AtConv Loan ersion	N/A	CI	CR	IF Sort ID 354-ConvertibleStatusType = "Exercised"	<ul> <li>Values: Enter the interest rate of the resulting converted <i>Note</i> in effect as of the <i>Conversion Date</i>.</li> <li>Format: The only reasonable values supported at this time are restricted to a format of Percent 3.3.</li> </ul>	Percent 3.4		Loan (Conversion) .Conversion InformationNote Rate Percent	*Percent 3.3
496	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/LOANS/LOAN	LOAN	LoanRoleType	Used as an attribute on LOAN to distinguish subject loans from related loans.	Related AtClosi Loan ng	N/A	CR	CR	IF second lien is being delivered, required for first lien	Not Used	Enumerated	RelatedLoan	N/A	N/A
497	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/LOANS/LOAN/AMORTIZATION /AMORTIZATION_RULE		Loan Amortization Type	A classification or description of a loan generally based on the changeability of the rate or payment over time.	Related AtClosi Loan ng	N/A	CR	CR	IF second lien is being delivered, required for first lien	Not Used	Enumerated	AdjustableRate Fixed RateImprovementMortgage	N/A	N/A
499	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/LOANS/LOAN/LOAN_DETAIL	LOAN_DETAIL	BalloonIndicator	Indicates whether or not a final balloon payment is required under the terms of the loan repayment schedule to fully pay off the loan.	Related AtClosi Loan ng	N/A	CR	CR	IF second lien is being delivered, required for first lien	Not Used	Boolean	false true	N/A	N/A
501	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/LOANS/LOAN/LOAN_STATE	LOAN_STATE	LoanStateDate	Specifies the date for the Loan State Type.	Related AtClosi Loan ng	N/A	CR	CR	IF second lien is being delivered, required for first lien	Not Used	YYYY-MM-DD		N/A	N/A
502	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/LOANS/LOAN/LOAN_STATE	LOAN_STATE	LoanStateType	Identifies the state in time for the information associated with this occurrence of LOAN.	Related AtClosi Loan ng	N/A	CR	CR	IF second lien is being delivered, required for first lien	Not Used	Enumerated	AtClosing	N/A	N/A
503	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/LOANS/LOAN/MATURITY/MAT URITY_RULE		LoanMaturityPeriodCount	The scheduled number of periods (as defined by Loan Maturity Period Type) after which a debt will mature.	Related AtClosi Loan ng	N/A	CR	CR	IF second lien is being delivered, required for first lien	Not Used	Numeric 3		N/A	N/A
504	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/LOANS/LOAN/MATURITY/MAT URITY RULE		LoanMaturityPeriodType	The unit of time used for defining the period over which the loan matures.	Related AtClosi Loan ng	N/A	CR	CR	IF second lien is being delivered, required for first lien	Not Used	Enumerated	Month	N/A	N/A
506	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/LOANS/LOAN/PAYMENT/PAY MENT_RULE		Scheduled First Payment Date	The date of the first scheduled mortgage payment to be made by the borrower under the terms of the mortgage.	Related AtClosi Loan ng	N/A	CR	CR	IF second lien is being delivered, required for first lien	Not Used	YYYY-MM-DD		N/A	N/A
507	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/LOANS/LOAN/TERMS_OF_MO RTGAGE	TERMS_OF_MORTGAG E	LienPriorityType	Specifies the priority of the lien against the subject property.	Related AtClosi Loan ng	N/A	CR	CR	IF second lien is being delivered, required for first lien	Not Used	Enumerated	FirstLien	N/A	N/A
509		TERMS_OF_MORTGAG	NoteAmount	The amount to be repaid as disclosed on the Note.	Related AtClosi Loan ng	N/A	CR	CR	IF second lien is being delivered, required for first lien	Not Used	Amount 9.2		N/A	N/A
510	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/LOANS/LOAN	LOAN	LoanRoleType	Used as an attribute on LOAN to distinguish subject loans from related loans.	Related Loan	N/A	CR	CR	IF subject loan has secondary financing	FRE Conditionality:	Enumerated	RelatedLoan	IF the condition is met, required to save the file in the Loan Selling Advisor.  Loan (Current) .Secondary Financing / Related Loan InformationRelated Loan	Enumerated

ULDDS Sort ID	MISMO v3.0 XPath	MISMO v3.0 Parent Container	MISMO v3.0 Data Point Name	MISMO v3.0 Definition	Loan Loan Role State Type Type		ULDDS Condition ality	FRE Condition ality	FRE Conditionality Details	FRE Implementation Notes	LDDS Format	FRE-Supported Enumerations	Required to Save File in Loan Selling Loan Selling	FRE Format
511	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/LOANS/LOAN/HELOC/HELOC_ OCCURRENCES/HELOC_OCCURRENCE		Current HELOC Maximum Ba lance Amount	The total dollar amount of the line of credit as of the date reported.	Related Loan		CR	CR	IF Sort ID 513-HELOCIndicator = "true"	Values:  ◊ Enter the HELOC maximum credit line as of the <i>Note Date</i> of the <i>First Lien Mortgage</i> . If the maximum credit line has been modified, deliver the modified maximum amount.  ◊ Value must be ≥ to Sort ID 151-ClosingCostContributionAmount or Sort ID 172-DownPaymentAmount if Sort IDs 153 or 176 = "SecondaryFinancingHELOC".	Amount 9.2		Loan (Current) .Secondary Financing / Related Loan InformationRelated LoanHELOC DetailsCurrent HELOC Maximum Balance Amount	Amount 9.2
512	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/LOANS/LOAN/HELOC/HELOC_ OCCURRENCES/HELOC_OCCURRENCE		HELOCBalance Amount	The outstanding balance of the home equity line of credit (HELOC).	Related Loan	N/A	CR	CR	IF Sort ID 513-HELOCIndicator = "true"	Values:  ◊ Enter the disbursed amount (used portion) as of the Note Date of the First Lien Mortgage, not the maximum credit line amount.  ◊ Value must be ≥ to Sort ID 151-ClosingCostConstributionAmount or Sort ID 172- DownPaymentAmount if Sort IDs 153 or 176 = "SecondaryFinancingHELOC".  ◊ Enter "0" if no disbursements have occurred as of the Note Date.	Amount 9.2		Loan (Current) .Secondary Financing / Related Loan InformationRelated LoanHELOC DetailsHELOC Balance Amount	Amount 9.2
513	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/LOANS/LOAN/LOAN_DETAIL	LOAN_DETAIL	HELOCIndicator	Indicates whether or not a loan is a HELOC.	Related Loan	N/A	CR	CR	IF Sort ID 510-LoanRoleType = "RelatedLoan" AND Sort ID 515- LoanStateType = "Current"	Values:  ♦ Enter "false" IF Sort IDs 153 or 176 = "SecondaryFinancingClosedEnd ♦ Enter "true" IF Sort IDs 153 or 176 = "SecondaryFinancingHELOC" ♦ Note the value could be either "true" or "false" if Sort IDs 153 and 176 do not exist	Boolean	false true	Loan (Current) .Secondary Financing / Related Loan InformationRelated LoanHELOC DetailsHELOC Indicator	Boolean
513.1	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/LOANS/LOAN/LOAN_DETAIL	LOAN_DETAIL	Loan Affordable Indicator	When true, indicates that the loan is classified as an affordable loan by the lender or the investor.	Related Loan Current	N/A	CR	CR	IF Sort ID 517-LienPriorityType exists	Values: Enter "false" unless secondary financing is an Affordable Second.	Boolean	false true	Property .Property InformationSecondary Financing/Related Loan InformationLoan Affordable Indicator (Related Loan)	Boolean
514	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/LOANS/LOAN/LOAN_STATE	LOAN_STATE	Loan State Date	Specifies the date for the Loan State Type.	Related Loan Current	N/A	CR	CR	IF Sort ID 515-LoanStateType exists	<ul> <li>Conditionality:         <ul> <li>IF Sort ID 153 or Sort ID 176 = "SecondaryFinancingClosedEnd" or</li> <li>"SecondaryFinancingHELOC" then at least one instance of this data point MUST be delivered.</li> <li>Note this data point may also be delivered if these data points do not exist or do exist and do not have these values.</li> <li>Values: Enter the date the data is retrieved from the lender's delivery system.</li> </ul> </li> </ul>	YYY-MM-DD		N/A	YYYY-MM-DD
515	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/LOANS/LOAN/LOAN_STATE	LOAN_STATE	LoanStateType	Identifies the state in time for the information associated with this occurrence of LOAN.	Related Loan	N/A	CR	CR	IF subject loan has secondary financing	<ul> <li>Conditionality:         <ul> <li>◊ IF Sort ID 153 or Sort ID 176 = "SecondaryFinancingClosedEnd" or</li> <li>"SecondaryFinancingHELOC" then at least one instance of this data point MUST be delivered.</li> <li>◊ Note this data point may also be delivered if these data points do not exist or do exist and do not have these values.</li> </ul> </li> </ul>	Enumerated	Current	Loan (Current)	Enumerated
515.1	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/LOANS/LOAN/PAYMENT/PAY MENT_RULE		Initial Principal And Interest F ayment Amount	The dollar amount of the principal and interest payment as stated on the Note. The principal and interest payment is usually obtained using the loan amount and interest rate to arrive at full amortization during the loan term.		N/A	CI	CR	IF Sort ID 315-LoanPurposeType = "Purchase" AND Sort ID 513- HELOCIndicator = "false" AND Sort ID 513.1-LoanAffordableIndicator = "true"	Values:  ◇ Enter the dollar amount of the principal and interest payment as stated on the Note for the related loan.  ◇ Enter "0" for Affordable Seconds® meeting the requirements of Guide Section 4204.2(a)(iv), where the principal and interest payment on the related loan is not due for the first five or more years following the Note Date.	Amount 9.2		Loan (Current) .Secondary Financing/Related Loan InformationRelated LoanInitial Principal And Interest Payme Amount	Amount 9.2
516	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/LOANS/LOAN/PAYMENT/PAY MENT_SUMMARY		UPBAmount	The current unpaid principal balance on the loan.	Related Loan	N/A	CR	CR	IF Sort ID 513-HELOCIndicator = "false"	Values:  ♦ Enter the balance of the closed-end subordinate Mortgage.  ♦ Value must be ≥ to Sort ID 151-ClosingCostConstributionAmount or Sort ID 172-DownPaymentAmount if Sort IDs 153 or 176 = "SecondaryFinancingClosedEnd".	Amount 9.2		Loan (Current) .Secondary Financing / Related Loan InformationRelated LoanClosed-end SecondCurrent UPB Amount	Amount 9.2
517	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/LOANS/LOAN/TERMS_OF_MO RTGAGE	TERMS_OF_MORTGAG E	LienPriorityType	Specifies the priority of the lien against the subject property.	Related Loan	N/A	CR	CR	IF Sort ID 510-LoanRoleType =  "RelatedLoan" AND Sort ID 515- LoanStateType = "Current"	Values: There may be up to 3 LOAN Containers with LoanRoleType =  "RelatedLoan" and LoanStateType = "Current", but each valid value for LienPriorityType may be used only once.	Enumerated	SecondLien ThirdLien FourthLien	Loan (Current) .Secondary Financing / Related Loan InformationRelated LoanLien Priority Type	Enumerated

ULDDS Sort ID	MISMO v3.0 XPath  Container	MISMO v3.0 Data Point Name	MISMO v3.0 Definition	Loan Role Type	Loan State Type	Party Role Type	ULDDS Condition ality	FRE Condition ality	n FRE Conditionality Details	FRE Implementation Notes	ULDDS Format	Required to Save File in Loan Selling Advisor		FRE Format
519	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/LOANS/LOAN/TERMS_OF_MO RTGAGE  TERMS_OF_MORTGAGE	MortgageType	Specifies the type of mortgage being applied for or that has been granted.	Related Loan	Current	N/A	CR	CR	IF Sort ID 510-LoanRoleType = "RelatedLoan" AND Sort ID 515- LoanStateType = "Current"	Values: Enter "Conventional" unless the secondary financing is a Rural Housing Leveraged Second.	Enumerated	Conventional USDARuralHousing	Loan (Current) .Secondary Financing / Related Loan InformationRelated LoanMortgage Type	Enumerated
	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/PARTIES/PARTY/ROLES/ROLE/ APPRAISER_LICENSE APPRAISER/APPRAISER_LICENSE	Appraiser License I dentifie	State license number of the appraiser who completed the final estimate of value for the subject property.	N/A	N/A	Appraise r	CR	CR	IF Sort ID 528-PartyRoleType = "Appraiser"	Values:  ◊ Enter the state license number of the appraiser who completed the final estimate of value.  ◊ Only enter the License or Certificate Number as indicated by the appraisal subcommittee. Do not deliver extra language that may be included by the appraiser unless otherwise mandated by state law or regulation.  ◊ When the appraiser is a trainee and:  • Has a license identifier, deliver the trainee's license identifier  • Does not have a license identifier, deliver the word "trainee" (lower case)  ◊ When the appraiser is not a trainee and there is no supervisory appraiser, deliver the Appraiser License Identifier.	String 50		Party .Party InformationAppraiser DetailsAppraiser License Identifier	String 50
528	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/PARTIES/PARTY/ROLES/ROLE/ ROLE_DETAIL	PartyRoleType	Identifies the role that the party plays in the transaction. Parties may be either a person or legal entity. A party may play multiple roles in a transaction.	N/A	N/A	Appraise r	CR	CR	IF Sort ID 317-MortgageType = "Conventional" AND [Sort ID 89- PropertyValuationMethodType <> "AutomatedValuationModel" OR "None"		Enumerated	Appraiser	N/A	Enumerated
534	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/PARTIES/PARTY/ROLES/ROLE/ APPRAISER_SUPERVISOR/APPRAISER_L ICENSE	AppraiserLicenseldentifie	State license number of the appraiser who completed the final estimate of value for the subject property.	N/A	N/A I	Appraise rSupervi sor	CR	CR	IF Sort ID 537-PartyRoleType = "AppraiserSupervisor" AND supervisor signed appraisal	Values:  ◇ Enter the state license number of the appraiser who completed the final estimate of value.  ◇ Only enter the License or Certificate Number as indicated by the appraisal subcommittee. Do not deliver extra language that may be included by the appraiser unless otherwise mandated by state law or regulation.  ◇ When Sort ID 528-PartyRoleType "Appraiser" is a trainee:  • Always deliver the Appraiser Supervisor Identifier, whether or not the appraiser supervisor signed the appraisal AND whether or not the appraiser trainee has a license identifier.  ◇ When the appraiser is not a trainee and there is no supervisory appraiser, leave the field blank (do not make any entry such as N/A or none).	String 50		Party .Party InformationAppraiser DetailsAppraiser Supervisor Identifier	String 50
537	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/PARTIES/PARTY/ROLES/ROLE/ ROLE_DETAIL	PartyRoleType	Identifies the role that the party plays in the transaction. Parties may be either a person or legal entity. A party may play multiple roles in a transaction.	N/A	N/A I	Appraise rSupervi sor	CR	CR	IF Sort ID 317-MortgageType = "Conventional" AND [(Sort ID 89- PropertyValuationMethodType <> "AutomatedValuationModel" OR "None" OR Sort ID 90- PropertyValuationMethodTypeOtherDes ription <> "DeskReview"] AND supervisor signed appraisal		Enumerated	AppraiserSupervisor	N/A	Enumerated
	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/PARTIES/PARTY/INDIVIDUAL/N AME	FirstName	The first name of the individual represented by the parent object.	N/A	N/A E	Borrowe r	CR	CR	IF Sort ID 611-PartyRoleType = "Borrower" AND Sort ID 545- LegalEntityType does not exist		String 30	IF the condition is met for the primary Borrower, required to save the file in the Loan Selling Advisor		String 30
	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/PARTIES/PARTY/INDIVIDUAL/N AME	LastName	The last name of the individual represented by the parent object.	N/A	N/A E	Borrowe r	CR	CR	IF Sort ID 611-PartyRoleType = "Borrower" AND Sort ID 545- LegalEntityType does not exist		String 35	IF the condition is met for the primary Borrower, required to save the file in the Loan Selling Advisor		String 35

ULDDS Sort ID	MISMO v3.0 XPath	MISMO v3.0 Parent Container	MISMO v3.0 Data Point Name	MISMO v3.0 Definition	Loan Loan Role State Type Type	Role	ULDDS Condition ality	FRE Condition ality	FRE Conditionality Details	FRE Implementation Notes	JLDDS Format	FRE-Supported Enumerations	Required to Save File in Loan Selling Advisor	Loan Selling Advisor Screen Name	FRE Format
542	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/PARTIES/PARTY/INDIVIDUAL/N AME		MiddleName	The middle name of the individual represented by the parent object.	N/A N/A	Borrowe r	CR	CR	IF Sort ID 611-PartyRoleType = "Borrower" AND Sort ID 545- LegalEntityType does not exist AND middle name exists		String 30			Borrower .Borrower InformationBorrowerBorrowerBorrower DetailsMiddle Name	String 30
543	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/PARTIES/PARTY/INDIVIDUAL/N AME		SuffixName	The name suffix of the individual represented by the parent object (e.g., JR = Junior, SR = Senior, etc.).	N/A N/A	Borrowe r	CR	CR	IF Sort ID 611-PartyRoleType = "Borrower" AND Sort ID 545- LegalEntityType does not exist AND suffix name exists		String 4			Borrower .Borrower InformationBorrowerBorrower DetailsSuffix Name	String 4
544	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/PARTIES/PARTY/LEGAL_ENTITY /LEGAL_ENTITY_DETAIL		FullName	The unparsed name of either an individual or a legal entity.	N/A N/A	Borrowe r	CR	CR	IF Sort ID 611-PartyRoleType = "Borrower" AND Sort ID 545- LegalEntityType exists	Values:  ◊ Enter the complete, unparsed name of the non-individual title holder of the Mortgaged Premises unless the Borrower is a Living Trust.  ◊ If the Borrower is a Living Trust, indicate the complete unparsed name of the Underwritten Settlor, For example, "John W. Johnson"	String 100		Yes IF the primary borrower is a legal entity.	Borrower .Borrower InformationBorrowerBorrower DetailsNon-Individual Borrower Name*	String 100
545	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/PARTIES/PARTY/LEGAL_ENTITY /LEGAL_ENTITY_DETAIL		LegalEntityType	The description of the entity type of the party or organization.	N/A N/A	Borrowe r	CR	CR	IF Sort ID 611-PartyRoleType = "Borrower" AND Borrower is a legal entity	Values: Enter "Other" if the non-individual title holder of the <i>Mortgaged Premises</i> is a living trust or Native American Tribe or Tribal Organization.		Estate GovernmentEntity LimitedLiabilityCompany LimitedPartnership JointVenture NonProfitCorporation Other		Borrower .Borrower InformationBorrowerBorrower DetailsNon-Individual Borrower Type	Enumerated
546	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/PARTIES/PARTY/LEGAL_ENTITY /LEGAL_ENTITY_DETAIL		LegalEntityTypeOtherDescription	The description of the Legal Entity  Type when Other is selected as the option from the enumerated list.	N/A N/A	Borrowe r	CR	CR	IF Sort ID 545-LegalEntityType = "Other"	Values: Enter the applicable value for the non-individual title holder of the Mortgaged Premises.	Enumerated	LivingTrust NativeAmericanTribeOrTribalOrganization		Borrower  .Borrower Information Borrower Borrower Details Non-Individual Borrower Type	Enumerated
548	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/PARTIES/PARTY/ADDRESSES/A DDRESS		AddressLineText	The address with the address number, pre-directional, street name, post-directional, address unit designators, and address unit value.	N/A N/A	Borrowe r	CR	CR	IF Sort ID 611-PartyRoleType = "Borrower" AND Sort ID 572- BorrowerMailToAddressSameAsPropertyl ndicator = "false" AND Sort ID 571- BorrowerClassificationType = "Primary"	Values:  ◊ Enter the complete mailing street address for the property (excluding City, State, and ZIP).  ◊ If the Borrower's mailing address is outside of the United States or Canada, include the "state" if applicable, after the street address.	String 100			Borrower .Borrower InformationBorrowerBorrower Mailing AddressStreet Address	String 100
549	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/PARTIES/PARTY/ADDRESSES/A DDRESS		AddressType	Specifies the type of address.	N/A N/A	Borrowe r	CR		IF Sort ID 611-PartyRoleType = "Borrower" AND Sort ID 572- BorrowerMailToAddressSameAsPropertyl ndicator = "false" AND Sort ID 571- BorrowerClassificationType = "Primary"	E	Enumerated	Mailing		Borrower .Borrower InformationBorrowerBorrowerBorrower Mailing AddressAddress Type	Enumerated
554	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/PARTIES/PARTY/ADDRESSES/A DDRESS		CityName	The name of the city.	N/A N/A	Borrowe r	CR	CR	IF Sort ID 611-PartyRoleType = "Borrower" AND Sort ID 572- BorrowerMailToAddressSameAsPropertyl ndicator = "false" AND Sort ID 571- BorrowerClassificationType = "Primary"		String 50			Borrower .Borrower InformationBorrowerBorrowerCity Name	String 50
555	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/PARTIES/PARTY/ADDRESSES/A DDRESS		CountryCode	The two-character representation of the country.	N/A N/A	Borrowe r	CR		IF Sort ID 611-PartyRoleType = "Borrower" AND Sort ID 572- BorrowerMailToAddressSameAsPropertyl ndicator = "false" AND Sort ID 571- BorrowerClassificationType = "Primary"	Values: Enter two-character code from the International Organization for Standardization (ISO) 3166-1-alpha-2 code list at https://www.iso.org/iso-3166-country-codes.html	Enumerated			Borrower .Borrower InformationBorrowerBorrower Mailing AddressCountry Code	Enumerated
557	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/PARTIES/PARTY/ADDRESSES/A DDRESS		PostalCode	The postal code (ZIP Code in the US) for the address. ZIP Code may be either 5 or 9 digits.	N/A N/A	Borrowe r	CR	CR	ndicator = "false" AND Sort ID 571-	alphabetic character).	String 9			Borrower .Borrower InformationBorrowerBorrower Mailing AddressPostal Code	String 9
560	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/PARTIES/PARTY/ADDRESSES/A DDRESS		StateCode	The two-character representation of the US state, US Territory, Canadian Province, Military APO FPO, or Territory.	N/A N/A	Borrowe r	CR	CR	IF Sort ID 611-PartyRoleType =  "Borrower" AND Sort ID 572-  BorrowerMailToAddressSameAsPropertyl ndicator = "false" AND Sort ID 571-  BorrowerClassificationType = "Primary"  AND (Sort ID 555-CountryCode = "US" OR  "CA")	O Enter state abbreviation maintained by the United States Postal Service  (USBS) Refer to USBS (Rublication 28 Postal Addressing Standards) for guidance	Enumerated			Borrower .Borrower InformationBorrowerBorrowerBorrower Mailing AddressState Code	Enumerated

ULDDS Sort ID	MISMO v3.0 XPath  MISMO v3.0 Parent Container	MISMO v3.0 Data Point Name	MISMO v3.0 Definition	Loan Role Type	Loan State Type	Party Role Type	ULDDS Condition ality	FRE Condition ality	FRE Conditionality Details	FRE Implementation Notes	ULDDS Format	Required to Save File in Loan Selling Advisor	Loan Selling Advisor Screen Name	FRE Format
567	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/PARTIES/PARTY/ROLES/ROLE/ BORROWER/BORROWER_DETAIL	BorrowerAgeAtApplication YearsCount	The age of the borrower at the time of application in years.	N/A	N/A E	Borrowe r	CR	CR	IF Sort ID 611-PartyRoleType =  "Borrower" AND (EITHER Sort ID 545- LegalEntityType does not exist OR Sort ID 546-LegalEntityTypeOtherDescription =  "LivingTrust")		Numeric 3		Borrower .Borrower InformationBorrowerBorrower DetailsBorrower Age at Application Years Count	Numeric 3
568	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/PARTIES/PARTY/ROLES/ROLE/ BORROWER/BORROWER_DETAIL	BorrowerBirthDate	Borrower's date of birth.	N/A	N/A E	Borrowe r	CR	CR	IF Sort ID 611-PartyRoleType = "Borrower" AND (EITHER Sort ID 545- LegalEntityType does not exist OR Sort ID 546-LegalEntityTypeOtherDescription = "LivingTrust")		YYYY-MM-DD		Borrower .Borrower InformationBorrowerBorrower DetailsBorrower Birth Date	YYYY-MM-DD
571	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/PARTIES/PARTY/ROLES/ROLE/ BORROWER/BORROWER_DETAIL	Borrower Classification Type	Indicates whether the borrower is the primary or a secondary borrower.	N/A	N/A E	3orrowe r	CR	CR	IF Sort ID 611-PartyRoleType = "Borrower"	Values:     ◆ Enter "Primary" if there is one <i>Borrower</i> .     ◆ If there is more than one <i>Borrower</i> , enter "Primary" for one <i>Borrower</i> and "Secondary" for up to 4 additional <i>Borrowers</i> .	Enumerated	Primary Secondary  Primary Secondary  Primary  Borrower,  required to save the file in the Loan Selling Advisor	Borrower .Borrower InformationBorrowerBorrower DetailsBorrower Classification Type*	Enumerated
572	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/PARTIES/PARTY/ROLES/ROLE/ BORROWER/BORROWER_DETAIL	Borrower Mail To Address Sa me As Property Indicator	When true, indicates that the mailing address for the borrower is the same as the property address.	N/A	N/A E	3orrowe r	CR	CR	IF Sort ID 611-PartyRoleType = "Borrower" AND Sort ID 571- BorrowerClassificationType = "Primary"	Values:  ◊ Enter "true" if the mailing address of the primary Borrower or Underwritten Settlor, as applicable, is the same as the Mortgaged Premises.  ◊ Enter "false" if the mailing address of the primary Borrower or Underwritten Settlor, as applicable, is not the same as the Mortgaged Premises. If applicable, see Section 1301.2(j) for mailing address requirements for Borrowers participating in an address confidentiality program.	Boolean	false true	Borrower .Borrower InformationBorrowerBorrower Mailing AddressBorrower Mail To Address Same as Property Indicator	Boolean
573	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/PARTIES/PARTY/ROLES/ROLE/ BORROWER/BORROWER_DETAIL	BorrowerQualifyingIncome Amount	The total monthly borrower income per lender or investor guidelines.	N/A	N/A E	Borrowe r	CR	CR	IF Sort ID 611-PartyRoleType = "Borrower" AND (EITHER Sort ID 545- LegalEntityType does not exist OR Sort ID 546-LegalEntityTypeOtherDescription = "LivingTrust")	<b>Values:</b> Enter the stable monthly income, as defined in Guide Topic 5300, for each qualifying <i>Borrower</i> .	Numeric 9		Borrower .Borrower InformationBorrowerBorrower Underwriting DetailsBorrower Qualifying Income Amount	Numeric 9
576	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/PARTIES/PARTY/ROLES/ROLE/ BORROWER/COUNSELING_CONFIRMA TION  MATION	CounselingConfirmationTy pe	Specifies the type of mortgage counseling or education program attended by one or more of the borrowers.	N/A	N/A	3orrowe r	CR			Values:  ◊ Enter the applicable value as required for Home Possible Mortgages, HomeOne Mortgages, Ioans where all Borrowers have Noncredit Payment References, or as required in Seller's negotiated term. When required, at least one Borrower on the mortgage Ioan must complete homeownership education prior to Ioan closing.  ◊ For Home Possible Mortgages, when required, at least one occupying Borrower on the mortgage Ioan must complete homeownership education prior to Ioan closing.  ◊ Enter "Other" if the Borrower did not participate in required counseling, or if the counseling was provided by a mortgage insurance company or a nonprofit organization such as a non-profit Community Development Financial Institution (CDFI).  ◊ Enter "GovernmentAgency" if the Borrower completed Freddie Mac's online CreditSmart® Homebuyer U tutorial OR if the homeownership education was provided by a Housing Finance Agency (HFA), OR if the homeownership education was provided by a for-profit Community Development Financial Institution (CDFI).  ◊ Enter "HUDApprovedCounselingAgency" if the Borrower completed homeownership education that was provided by a HUD-approved nonprofit counseling agency.  ◊ Do not enter "LenderTrainedCounseling".  ◊ Enter "NoBorrowerCounseling" if the Borrower is not required to participate in homeownership education, such as for a refinance transaction.	Enumerated	GovernmentAgency HUDApprovedCounselingAgency LenderTrainedCounseling NoBorrowerCounseling Other	Borrower .Borrower InformationBorrowerBorrower DetailsFirst Time Homebuyer DetailsCounseling Confirmation Type	Enumerated

ULDDS Sort ID	MISMO v3.0 XPath  MISMO v3.0 Parent Container	MISMO v3.0 Data Point Name	MISMO v3.0 Definition	Loan Role Type	State I		ULDDS Condition ality		n FRE Conditionality Details	FRE Implementation Notes	ULDDS Format	FRE-Supported Enumerations  FRE-Supported Enumerations  Loan Sellin  Advisor	n Loan Selling Advisor Screen Name	FRE Format
577		CounselingConfirmationTy peOtherDescription	A free-form text field used to collect additional information when Other is selected for Counseling Confirmation Type.	N/A	N/A Bo	orrowe r	CR	CR	IF Sort ID 576- CounselingConfirmationType = "Other"	Values:  ◊ Enter "BorrowerDidNotParticipate" if the referenced Borrower did not participate in homeownership education, and the required homeownership education was completed by another Borrower on the loan.  ◊ Enter "MortgageInsuranceCompany" if the counseling was a program provided by a mortgage insurance company.  ◊ Enter "NonProfitOrganization" if the homeownership education was provided by a Community Development Financial Institution (CDFI), or a program that meets the standards of the National Industry Standards for Homeownership Education and Counseling.		BorrowerDidNotParticipate MortgageInsuranceCompany NonProfitOrganization	Borrower .Borrower InformationBorrowerBorrower DetailsFirst Time Homebuyer DetailsCounseling Confirmation Type	Enumerated
578	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/PARTIES/PARTY/ROLES/ROLE/ BORROWER/COUNSELING_CONFIRMA TION  TION	CounselingFormatType	Identifies the educational setting of the formal borrower homeownership program in which the borrower participated as a requirement of a special mortgage program.	N/A	N/A Bo	orrowe r	CR	CR	IF Sort ID 611-PartyRoleType = "Borrower" AND (EITHER Sort ID 545- LegalEntityType does not exist OR Sort ID 546-LegalEntityTypeOtherDescription = "LivingTrust") AND Sort ID 238- LoanAffordableIndicator = "true" OR IF applies	Values:  ◊ Enter the applicable value as required for Home Possible Mortgages, HomeOne <sup>5M</sup> Mortgages, loans where all Borrowers have Noncredit Payment References, or as required in Seller's negotiated term. When required, at least one Borrower on the mortgage loan must complete homeownership education prior to loan closing.  ◊ Enter "BorrowerEducationNotRequired" if the Borrower is not required to participate in homeownership education, such as for a refinance transaction.  ◊ Enter "Classroom" if instructor-led homeownership education was completed (not one-on-one).  ◊ Enter "HomeStudy" if the Borrower completed Freddie Mac's online CreditSmart Homebuyer U tutorial.  ◊ Enter "Individual" if one-on-one counseling was performed.  ◊ Enter "Other" if the Borrower did not participate in required counseling.	Enumerated	BorrowerEducationNotRequired Classroom HomeStudy Individual Other	Borrower .Borrower InformationBorrowerBorrower DetailsFirst Time Homebuyer DetailsCounseling Format Type	Enumerated
579	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/PARTIES/PARTY/ROLES/ROLE/ BORROWER/COUNSELING_CONFIRMA TION  MATION	CounselingFormatTypeOth erDescription	A free-form text field used to collect additional information when Other is selected for Counseling Format Type.	N/A	N/A Bo	prrowe r	CR	CR	IF Sort ID 578-CounselingFormatType = "Other"	Values:  ◊ Enter "BorrowerDidNotParticipate" if the referenced <i>Borrower</i> did not participate in homeownership education, and the required homeownership education was completed by an occupying <i>Borrower</i> on the loan.	Enumerated	BorrowerDidNotParticipate	Borrower .Borrower InformationBorrowerBorrowerBorrower DetailsFirst Time Homebuyer DetailsCounseling Format Type	Enumerated
580	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/PARTIES/PARTY/ROLES/ROLE/ BORROWER/CREDIT_SCORES/CREDIT_ SCORE/CREDIT_SCORE_DETAIL	CreditReportIdentifier	A reference number assigned by the credit bureau to a specific credit report. This report number is also referenced when a Reissue, Upgrade, or Status Query of an existing report is requested.	N/A	N/A Bo	orrowe r	CR	CR	IF Sort ID 583- CreditRepositorySourceType = "MergedData" AND Sort ID 590- CreditScoreValue exists	<b>Values</b> : Enter the credit reference number associated with the <i>Borrower</i> "Credit Score Value".	String 30		Borrower .Borrower InformationBorrowerBorrower Underwriting DetailsCredit Report Identifier	String 30
582	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/PARTIES/PARTY/ROLES/ROLE/ BORROWER/CREDIT_SCORES/CREDIT_ SCORE/CREDIT_SCORE_DETAIL	Credit Repository Source Inc cator	Indicates whether a Credit Repository Source is available. If a di Credit Repository Source is available, the source can be provided in Credit Repository Source Type.	N/A	N/A Bo	orrowe r	CR	CR	IF Sort ID 611-PartyRoleType = "Borrower" AND (EITHER Sort ID 545- LegalEntityType does not exist OR Sort ID 546-LegalEntityTypeOtherDescription = "LivingTrust")	Values:  • Enter "true" if:  ◊ A single credit repository (Equifax, Experian, or TransUnion) was the source for the <i>Borrower's</i> credit score.  ◊ A merged credit report (MergedData) was the source for the <i>Borrower's</i> credit score.	Boolean	false true	Borrower .Borrower InformationBorrowerBorrower Underwriting DetailsCredit Repository Source Indicator	Boolean
583	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/PARTIES/PARTY/ROLES/ROLE/ BORROWER/CREDIT_SCORES/CREDIT_ SCORE/CREDIT_SCORE_DETAIL	CreditRepositorySourceTyş e	This element describes the source of the credit file – Equifax, Experian, Trans Union - or Merged Data if the sources are not specified.	N/A	N/A Bo	orrowe r	CR	CR	IF Sort ID 582- CreditRepositorySourceIndicator = "true"		Enumerated	Equifax Experian MergedData TransUnion	Borrower .Borrower InformationBorrowerBorrower Underwriting DetailsCredit Repository Source Type	Enumerated
590	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/PARTIES/PARTY/ROLES/ROLE/ BORROWER/CREDIT_SCORES/CREDIT_ SCORE/CREDIT_SCORE_DETAIL	CreditScoreValue	Numeric credit score resulting from credit evaluation model.	N/A	N/A Bo	orrowe r	CR	CR	IF Sort ID 611-PartyRoleType = "Borrower" AND (EITHER Sort ID 545- LegalEntityType does not exist OR Sort ID 546-LegalEntityTypeOtherDescription = "LivingTrust") AND credit score exists and is usable	Underwriting Score for each qualifying Borrower it such FICO score exists. The	Numeric 4		Borrower .Borrower InformationBorrowerBorrower Underwriting DetailsCredit Score Value	Numeric 4

ULDDS Sort ID	MISMO v3.0 XPath	MISMO v3.0 Parent Container	MISMO v3.0 Data Point Name	MISMO v3.0 Definition	Loan Loan Role State Type Type	Role Cond	DDS FRE Condition ty ality	FRE Conditionality Details	FRE Implementation Notes	ULDDS Format	FRE-Supported Enumerations	Required to Save File in Loan Selling Advisor  Advisor	FRE Format
591.1	IRORROWER/CREDIT SCORES/CREDIT	CREDIT_SCORE_PROVI	CreditScoreProviderName	Identifies the name of the company providing the credit score data. This is one of the requirements of the 2003 FACT Act.	N/A N/A	Borrowe r	:I CR	IF Sort ID 583- CreditRepositorySourceType = "MergedData"	Values:  ◊ Enter "####" for Credit Repository Companies, where "####" is the 4-digit Credit Repository Company Code.  ◊ Enter "#nnn" for Technical Affiliates, where "#" is the first digit of the credit Repository Company Code and "nnn" is the 3-digit Technical Affiliate Code.  ◊ For current Credit Reporting Company and Technical Affiliate Codes, see https://sf.freddiemac.com/tools-learning/loan-advisor/crc	Enumerated		Borrower .Borrower InformationBorrowerBorrower Underwriting DetailsCredit Score Provider Name	Enumerated
596	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/PARTIES/PARTY/ROLES/ROLE/ BORROWER/DECLARATION/DECLARATI ON_DETAIL	DECLARATION DETAIL	BankruptcyIndicator	Borrower's answer to the question: Have you been declared bankrupt within the past 7 years? Collected on the URLA in Section VIII, line b.	N/A N/A	Borrowe r	R CR	IF Sort ID 611-PartyRoleType = "Borrower"	Definition: The MISMO v3.0 definition contains a legacy URLA section reference. The URLA section reference is 5b. About Your Finances, line M. Values:  ♦ Enter "true" if the Uniform Residential Loan Application (URLA), credit report, or other loan documents indicate that the Borrower has declared bankruptcy within the past 7 years.	Boolean	false true	Borrower .Borrower InformationBorrowerBorrower Underwriting DetailsBankruptcy Indicator	Boolean
597	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/PARTIES/PARTY/ROLES/ROLE/ BORROWER/DECLARATION/DECLARATI ON_DETAIL	DECLARATION DETAIL	BorrowerFirstTimeHomebu yerIndicator	Indicates that the borrower qualifies as a first time homebuyer as determined by the lender and/or the investor. (Note: Information provided by the borrower in Section VIII, line m, of the URLA, regarding ownership of a property in the past three years, may not be relied upon for this information.)	N/A N/A	Borrowe r	R CR	IF Sort ID 611-PartyRoleType =  "Borrower" AND (EITHER Sort ID 545- LegalEntityType does not exist OR Sort ID 546-LegalEntityTypeOtherDescription =  "LivingTrust") AND Sort ID 315- LoanPurposeType = "Purchase" AND Sort ID 69-PropertyUsageType = "Primary Residence"	Values:	Boolean	false true	Borrower .Borrower InformationBorrowerBorrower DetailsFirst Time Homebuyer DetailsBorrower First Time Homebuyer Indicator	Boolean
598	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/PARTIES/PARTY/ROLES/ROLE/ BORROWER/DECLARATION/DECLARATI ON_DETAIL	DECLARATION_DETAIL	Citizenship Residency Type	Indicates this borrower's U.S. citizenship or alien status, as collected on the URLA (Section VIII, lines j. and k.).	N/A N/A	Borrowe r	R CR	LegalEntityType does not exist OR Sort ID	<b>Definition:</b> The MISMO v3.0 definition contains a legacy URLA section reference. The URLA section reference is 1a. Personal Information. <b>Values:</b> Enter "NonResidentAlien" only if permitted by Seller's negotiated term.	Enumerated	NonPermanentResidentAlien NonResidentAlien PermanentResidentAlien USCitizen	Borrower .Borrower InformationBorrowerBorrower DetailsCitizenship Residency Type	Enumerated
599	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/PARTIES/PARTY/ROLES/ROLE/ BORROWER/DECLARATION/DECLARATI ON_DETAIL	DECLARATION DETAIL	LoanForeclosureOrJudgme ntIndicator	Borrowers answer to the question: Have you directly or indirectly been obligated on any loan that resulted in foreclosure, transfer of title in lieu of foreclosure, or judgment? Collected on the URLA in Section VIII, line e.	N/A N/A	Borrowe r	R CR	IF Sort ID 611-PartyRoleType = "Borrower"	Definition: The MISMO v3.0 definition contains a legacy URLA section reference. The URLA section reference is 5b. About Your Finances, lines J and L.  Values:  ◊ Enter "true" if the Uniform Residential Loan Application (URLA), credit report, or other loan documents indicate the <i>Borrower</i> has been directly or indirectly obligated on a loan that resulted in foreclosure, or transfer of title in lieu of foreclosure, in the past 7 years.  ◊ Enter "true" if any of the responses on the URLA are "yes" in Section 5b.About Your Finances, to questions J or L; or if indicated on the credit report, or other loan documents.  • PriorPropertyDeedInLieuConveyedIndicator (ULAD Unique ID 8.0036)  • PriorPropertyForeclosureCompletedIndicator (ULAD Unique ID 8.0042)	Boolean	false true	Borrower .Borrower InformationBorrowerBorrower Underwriting DetailsLoan Foreclosure Or Judgment Indicator	Boolean
600	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/PARTIES/PARTY/ROLES/ROLE/ BORROWER/EMPLOYERS/EMPLOYER/E MPLOYMENT	EMDI OVMENIT	EmploymentBorrowerSelfE mployedIndicator	Indicates that in the referenced employment the borrower is self-employed.	N/A N/A	Borrowe r	R CR	IF Sort ID 611-PartyRoleType = "Borrower" AND (EITHER Sort ID 545- LegalEntityType does not exist OR Sort ID 546-LegalEntityTypeOtherDescription = "LivingTrust")	<b>Values</b> : Enter "true" if the <i>Borrower</i> is considered to be self-employed according to Guide Section 5304.1.	Boolean	false true	Borrower .Borrower InformationBorrowerBorrower DetailsEmployment Borrower Self Employed Indicator	Boolean
	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/PARTIES/PARTY/ROLES/ROLE/ BORROWER/GOVERNMENT_MONITOR ING/GOVERNMENT_MONITORING_DE TAIL/EXTENSION/OTHER/GOVERNMEN T_MONITORING_DETAIL_EXTENSION	GOVERNMENT_MONIT ORING_DETAIL_EXTENS	HMDAGender Collected Based On Visual Observation Or Name Indicator	When true, indicates the gender was collected based on visual observation or name.	N/A N/A	Borrowe r	R CR	IF Sort ID 611-PartyRoleType = "Borrower" AND IF applies	Values:  ◇ For each Borrower, enter "true" if the gender was collected based on visual observation or name; otherwise enter "false".  ◇ If the Borrower is a Living Trust, enter "true" if the gender of the Underwritten Settlor was collected based on visual observation or name; otherwise enter "false".  ◇ If Sort ID 546-LegalEntityTypeOtherDescription =  "NativeAmericanTribeOrTribal Organization", leave the field blank.	Boolean	false true	Borrower .Borrower InformationBorrowerBorrower Demographic InformationApplication taken in personThe gender of the borrower was collected on the basis of visual observation or name	Boolean

#### Appendix A – Freddie Mac XML Data Requirements

Tab 13 - Phase 4a Complete

ULDDS Sort ID	I IVIISIVIO V3.U XPATN I	MISMO v3.0 Data Point MISMO v3.0	0 Definition	Loan Role Type	Loan Party State Role Type Type	Condition		FRE Conditionality Details	FRE Implementation Notes	ULDDS Format	FRE-Supported Enumerations  FRE-Supported Enumerations  Loan Selling  Advisor	Loan Selling Advisor Screen Name	FRE Format
608.2	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/PARTIES/PARTY/ROLES/ROLE/ BORROWER/GOVERNMENT_MONITOR ING/GOVERNMENT_MONITORING_DE TAIL/EXTENSION/OTHER/GOVERNMENT T_MONITORING_DETAIL_EXTENSION	When true, indicat HMDAGenderRefusalIndica tor furnish the HMDA information.	tes the borrower ey do not wish to gender	N/A	N/A Borrows	e CR	CR	IF Sort ID 611-PartyRoleType = "Borrower" AND IF applies	Values:  ◊ For each Borrower, enter "true" if the Borrower has selected the checkbox on the loan application "I do not wish to provide this information" related to Sex, or has refused to provide this information; otherwise enter "false".  ◊ If the Borrower is a LivingTrust, enter "true" if the individual who established the trust selected the checkbox on the loan application "I do not wish to provide this information" related to Sex, or has refused to provide this information; otherwise enter "false".  ◊ If Sort ID 546-LegalEntityTypeOtherDescription = "NativeAmericanTribeOrTribal Organization", leave the field blank.	Boolean	false true	Borrower .Borrower InformationBorrowerBorrower Demographic InformationGenderHMDA Gender Refusal Indicator	Boolean
608.3	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/PARTIES/PARTY/ROLES/ROLE/ BORROWER/GOVERNMENT_MONITOR ING/GOVERNMENT_MONITORING_DE TAIL/EXTENSION/OTHER/GOVERNMEN T_MONITORING_DETAIL_EXTENSION		s the borrower's atement about	N/A	N/A Borrowa r	e CR	CR	IF Sort ID 611-PartyRoleType = "Borrower"	Values:  ◊ Enter the gender as provided by the <i>Borrower</i> on the loan application. If the <i>Borrower</i> did not provide the gender and the loan application was taken by face-to-face interview (including electronic media with video component), enter the gender collected based on visual observation or name.  ◊ If the <i>Borrower</i> is a <i>Living Trust</i> , enter the gender of the <i>Underwritten Settlor</i> .  ◊ Enter "NotApplicable" for non-individual <i>Borrowers</i> unless the <i>Borrower</i> is a <i>Living Trust</i> .  ◊ If the loan application was taken via telephone interview, fax, mail, email or internet and the <i>Borrower</i> did not provide the gender information, enter "InformationNotProvidedUnknown".	Enumerated	ApplicantSelectedBothMaleAndFemale Female InformationNotProvidedUnknown Male NotApplicable	Borrower .Borrower InformationBorrowerBorrower Demographic InformationGenderHMDA Gender Type	Enumerated
609.1	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/PARTIES/PARTY/ROLES/ROLE/ BORROWER/GOVERNMENT_MONITOR ING/EXTENSION/OTHER/GOVERNMEN T_MONITORING_EXTENSION/HMDA_E THNICITIES/HMDA_ETHNICITY	A value from a MIS list that represents or interviewer's stathe borrower's eth in the Home Mort, Act (HMDA).	s the borrower's satement about nnicity as defined	N/A	N/A Borrowe	e CR	1 ('R 1	IF Sort ID 611-PartyRoleType = "Borrower" AND IF applies	Values:  ◊ Enter the ethnicity as provided by the <i>Borrower</i> on the loan application. If the <i>Borrower</i> has reported Sort ID 609.2-HMDAEthnicityOriginType or Sort ID 609.3-HMDAEthnicityOriginTypeOtherDescription but did not report Sort ID 609.1-HMDAEthnicityType, leave Sort ID 609.1-HMDAEthnicityType blank.  ◊ If the <i>Borrower</i> did not provide any ethnicity data and the loan application was taken by face-to-face interview (including electronic media with video component), enter the ethnicity collected based on visual observation or surname.  ◊ If the <i>Borrower</i> is a <i>Living Trust</i> , enter the ethnicity of the <i>Underwritten Settlor</i> .  ◊ Enter "NotApplicable" for non-individual <i>Borrowers</i> unless the <i>Borrower</i> is a <i>Living Trust</i> .  ◊ If the loan application was taken via telephone interview, fax, mail, email or internet and the <i>Borrower</i> did not provide the ethnicity, enter "InformationNotProvidedByApplicantInMailInternetOrTelephoneApplication".		HispanicOrLatino InformationNotProvidedByApplicantInMailInt ernetOrTelephoneApplication NotApplicable NotHispanicOrLatino	Borrower .Borrower InformationBorrowerBorrower Demographic InformationEthnicityHMDA Ethnicity Type	Enumerated
609.2	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/PARTIES/PARTY/ROLES/ROLE/ BORROWER/GOVERNMENT_MONITOR ING/EXTENSION/OTHER/GOVERNMEN T_MONITORING_EXTENSION/HMDA_E THNICITY_ORIGINS/HMDA_ETHNICITY_ ORIGIN	A value from a MIS list that represents or interviewer's st the borrower's eth defined in the Hon Disclosure Act (HM	s the borrower's catement about consists origin as me Mortgage	N/A	N/A Borrowa	e CR	1 ('R 1	IF Sort ID 611-PartyRoleType = "Borrower" AND IF applies	Values:  ◊ For each Borrower, indicate any further designations reported on the loan application under "Hispanic or Latino". If the Borrower did not report this data on the loan application, leave Sort ID 609.2-HMDAEthnicityOriginType blank.  ◊ If the Borrower has reported Sort ID 609.3- HMDAEthnicityOriginTypeOtherDescription but did not select "Other Hispanic or Latino" on the loan application, the lender may optionally report "Other"-in Sort ID 609.2-HMDAEthnicityOriginType.  ◊ If the Borrower is a Living Trust, for the Underwritten Settlor indicate any further designations reported on the loan application under "Hispanic or Latino".  ◊ If Sort ID 546-LegalEntityTypeOtherDescription =  "NativeAmericanTribeOrTribal Organization", leave Sort ID 609.2- HMDAEthnicityOriginType blank.	Enumerated	Cuban Mexican Other PuertoRican	Borrower .Borrower InformationBorrowerBorrower Demographic InformationEthnicityHMDA Ethnicity Origin Type	Enumerated

ULDDS Sort ID	I MISMO V3.0 XPath	MISMO v3.0 Parent Container	MISMO v3.0 Data Point Name	MISMO v3.0 Definition	Loan Loan Role State Type Type		FRE n Condition ality	FRE Conditionality Details	FRE Implementation Notes	<b>ULDDS Format</b>	FRE-Supported Enumerations	Required to Save File in Loan Selling Advisor  Loan Selling Advisor	FRE Format
609.3	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/PARTIES/PARTY/ROLES/ROLE/ BORROWER/GOVERNMENT_MONITOR ING/EXTENSION/OTHER/GOVERNMEN T_MONITORING_EXTENSION/HMDA_E THNICITY_ORIGINS/HMDA_ETHNICITY_ ORIGIN	HMDA_ETHNICITY_ORI	HMDAEthnicityOriginType OtherDescription	A free-form text field that specifies the enumeration when the value of Other is used for HMDA Ethnicity Origin Type.	N/A N/A	Borrowe r CR	CR	IF Sort ID 611-PartyRoleType = "Borrower" AND IF applies	Values:  ◊ For each Borrower, indicate any further designations reported on the loan application under "Other Hispanic or Latino - Print origin:". If the Borrower did not report the data on the loan application, leave the field blank.  ◊ If the Borrower is a Living Trust, for the Underwritten Settlor indicate any further designations reported on the loan application under "Other Hispanic or Latino - Print origin:".  ◊ If Sort ID 546-LegalEntityTypeOtherDescription = "NativeAmericanTribeOrTribal Organization", leave the field blank.	String 100		Borrower .Borrower InformationBorrowerBorrower Demographic InformationEthnicityHMDA Ethnicity Origin Type Other Description	String 100
609.4	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/PARTIES/PARTY/ROLES/ROLE/ BORROWER/GOVERNMENT_MONITOR ING/GOVERNMENT_MONITORING_DE TAIL/EXTENSION/OTHER/GOVERNMEN T_MONITORING_DETAIL_EXTENSION		HMDAEthnicityCollectedBa sedOnVisualObservationOr SurnameIndicator	When true, indicates the ethnicity was collected based on visual observation or surname.	N/A N/A	Borrowe r CR	CR	IF Sort ID 611-PartyRoleType = "Borrower" AND IF applies	Values:  ◊ For each Borrower, enter "true" if the ethnicity was collected based on visual observation or surname; otherwise enter "false".  ◊ If the Borrower is a Living Trust, enter "true"-if the ethnicity of the Underwritten Settlor was collected based on visual observation or surname; otherwise enter "false".  ◊ If Sort ID 546-LegalEntityTypeOtherDescription = "NativeAmericanTribeOrTribal Organization", leave the field blank.	Boolean	false true	Borrower .Borrower InformationBorrowerBorrower Demographic InformationApplication taken in personThe ethnicity of the borrower was collected on the basis of visual observation or surname	Boolean
609.5	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/PARTIES/PARTY/ROLES/ROLE/ BORROWER/GOVERNMENT_MONITOR ING/GOVERNMENT_MONITORING_DE TAIL/EXTENSION/OTHER/GOVERNMEN T_MONITORING_DETAIL_EXTENSION	GOVERNMENT_MONIT ORING_DETAIL_EXTENS ION	HMDAEthnicityRefusalIndic ator	When true, indicates the borrower has stated that they do not wish to furnish the HMDA ethnicity information.	N/A N/A	Borrowe r CR	CR	IF Sort ID 611-PartyRoleType = "Borrower" AND IF applies	Values:  ◊ For each Borrower, enter "true" if the Borrower has selected the checkbox on the loan application "I do not wish to provide this information" related to Ethnicity, or has refused to provide this information; otherwise enter "false".  ◊ If the Borrower is a LivingTrust, enter "false" unless the individual who established the trust selected the checkbox on the loan application "I do not wish to provide this information" related to Ethnicity, or has refused to provide this information.  ◊ If Sort ID 546-LegalEntityTypeOtherDescription =  "NativeAmericanTribeOrTribal Organization", leave the field blank.		false true	Borrower .Borrower InformationBorrowerBorrower Demographic InformationEthnicityHMDA Ethnicity Refusal Indicator	Boolean
610.1	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/PARTIES/PARTY/ROLES/ROLE/ BORROWER/GOVERNMENT_MONITOR ING/GOVERNMENT_MONITORING_DE TAIL/EXTENSION/OTHER/GOVERNMEN T_MONITORING_DETAIL_EXTENSION	GOVERNMENT_MONIT ORING_DETAIL_EXTENS	HMDARaceCollectedBased OnVisualObservationOrSur nameIndicator	When true, indicates the race was collected based on visual observation or surname.	N/A N/A	Borrowe r CR	CR	IF Sort ID 611-PartyRoleType = "Borrower" AND IF applies	Values:  ◊ For each Borrower, enter "true"-if the race was collected based on visual observation or surname; otherwise enter "false".  ◊ If the Borrower is a Living Trust, enter "true" if the race of the Underwritten Settlor was collected based on visual observation or surname; otherwise enter "false".  ◊ If Sort ID 546-LegalEntityTypeOtherDescription = "NativeAmericanTribeOrTribal Organization", leave the field blank.	Boolean	false true	Borrower .Borrower InformationBorrowerBorrower Demographic InformationApplication taken in personThe race of the borrower was collected on the basis of visual observation or surname	Boolean
610.2	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/PARTIES/PARTY/ROLES/ROLE/ BORROWER/GOVERNMENT_MONITOR ING/GOVERNMENT_MONITORING_DE TAIL/EXTENSION/OTHER/GOVERNMEN T_MONITORING_DETAIL_EXTENSION	GOVERNMENT_MONIT	HMDARaceRefusalIndicato r	When true, indicates the borrower has stated that they do not wish to furnish the HMDA race information.	N/A N/A	Borrowe r CR	CR	IF Sort ID 611-PartyRoleType = "Borrower" AND IF applies	Values:  ◊ For each Borrower, enter "true" if the Borrower has selected the checkbox on the loan application "I do not wish to provide this information" related to Race, or has refused to provide this information; otherwise enter "false".  ◊ If the Borrower is a LivingTrust, enter "true" if the individual who established the trust selected the checkbox on the loan application "I do not wish to provide this information" related to Race, or has refused to provide this information; otherwise enter "false".  ◊ If Sort ID 546-LegalEntityTypeOtherDescription =  "NativeAmericanTribeOrTribal Organization", leave the field blank.	Boolean	false true	Borrower .Borrower InformationBorrowerBorrower Demographic InformationRaceHMDA Race Refusal Indicator	Boolean

#### Appendix A – Freddie Mac XML Data Requirements

Tab 13 - Phase 4a Complete

ULDDS Sort ID	I IVIINIVIO VA U XPATN	MISMO v3.0 Parent Container	MISMO v3.0 Data Point Name	MISMO v3.0 Definition	Loan Loan Role State Type Type	Role Condition		n FRE Conditionality Details	FRE Implementation Notes	ULDDS Format	FRE-Supported Enumerations	Required to Save File in Loan Selling Advisor  Loan Selling Advisor Screen Name	FRE Format
610.21	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/PARTIES/PARTY/ROLES/ROLE/ BORROWER/GOVERNMENT_MONITOR ING/HMDA_RACES/HMDA_RACE/EXTE NSION/OTHER/HMDA_RACE_EXTENSI ON/HMDA_RACE_DESIGNATIONS/HM DA_RACE_DESIGNATION/	HMDA_RACE_DESIGNA TION	HMDARaceDesignationOth erAsianDescription	A free-form text field used to capture information specific to HMDA Race Designation category of Other Asian.	N/A N/A	Borrowe r CR	CR	IF Sort ID 611-PartyRoleType = "Borrower" AND IF applies	Values:  ◊ For each Borrower, indicate any further designations reported on the loan application under "Other Asian - Print race: ". If the Borrower did not report the data on the loan application, leave the field blank.  ◊ If the Borrower is a Living Trust, for the Underwritten Settlor indicate any further designations reported on the loan application under "Other Asian - Print race: ".  ◊ If Sort ID 546-LegalEntityTypeOtherDescription = "NativeAmericanTribeOrTribal Organization", leave the field blank.	String 100		Borrower .Borrower InformationBorrowerBorrower Demographic InformationRaceHMDA Race Designation Other Asian Description	String 100
610.22	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/PARTIES/PARTY/ROLES/ROLE/ BORROWER/GOVERNMENT_MONITOR ING/HMDA_RACES/HMDA_RACE/EXTE NSION/OTHER/HMDA_RACE_EXTENSI ON/HMDA_RACE_DESIGNATIONS/HM DA_RACE_DESIGNATION/	LINADA DACE DESIGNA	HMDARaceDesignationOth erPacificIslanderDescriptio n	A free-form text field used to capture information specific to HMDA Race Designation category of Other Pacific Islander.	N/A N/A	Borrowe r CR	CR	IF Sort ID 611-PartyRoleType = "Borrower" AND IF applies	Values:  ◊ For each Borrower, indicate any further designations reported on the loan application under "Other Pacific Islander - Print race: ". If the Borrower did not report the data on the loan application, leave the field blank.  ◊ If the Borrower is a Living Trust, for the Underwritten Settlor indicate any further designations reported on the loan application under "Other Pacific Islander Print race: ".  ◊ If Sort ID 546-LegalEntityTypeOtherDescription = "NativeAmericanTribeOrTribal Organization", leave the field blank.	String 100		Borrower .Borrower InformationBorrowerBorrower Demographic InformationRaceHMDA Race Designation Other Pacific Islander Description	String 100
610.3	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/PARTIES/PARTY/ROLES/ROLE/ BORROWER/GOVERNMENT_MONITOR ING/HMDA_RACES/HMDA_RACE/EXTE NSION/OTHER/HMDA_RACE_EXTENSI ON/HMDA_RACE_DESIGNATIONS/HM DA_RACE_DESIGNATION	HMDA_RACE_DESIGNA TION	HMDARaceDesignationTyp e	A value from a MISMO prescribed list that represents the borrower's or interviewer's statement about the borrower's race designation as defined in the Home Mortgage Disclosure Act.	N/A N/A	Borrowe r CR	CR	IF Sort ID 611-PartyRoleType = "Borrower" AND IF applies	Values:  ◊ For each Borrower, indicate any further designations reported on the loan application under "Asian" or "Native Hawaiian or Other Pacific Islander". If the Borrower did not report this data on the loan application, leave Sort ID 610.3-HMDARaceDesignationType blank.  ◊ If the Borrower reported data in Sort ID 610.21-HMDARaceDesignationOtherAsianDescription, the lender may optionally report "OtherAsian" for Sort ID 610.3-HMDARaceDesignationType. If the Borrower reported data in Sort ID 610.22-HMDARaceDesignationOtherPacificIslanderDescription, the lender may optionally report "OtherPacificIslander" for Sort ID 610.3-HMDARaceDesignationType.  ◊ If the Borrower is a Living Trust, for the Underwritten Settlor indicate any further designations reported on the loan application under "Asian" or "Native Hawaiian or Other Pacific Islander".  ◊ If Sort ID 546-LegalEntityTypeOtherDescription = "NativeAmericanTribeOrTribalOrganization", leave Sort ID 610.3-HMDARaceDesignationType blank.	Enumerated	AsianIndian Chinese Filipino GuamanianOrChamorro Japanese Korean NativeHawaiian OtherAsian OtherPacificIslander Samoan Vietnamese	Borrower .Borrower InformationBorrowerBorrower Demographic InformationRaceHMDA Race Designation Type	Enumerated

ULDDS Sort ID	MISMO v3.0 XPath	MISMO v3.0 Parent Container	MISMO v3.0 Data Point Name	MISMO v3.0 Definition	Loan Loan Role State Type Type	Role Condit	ion Condition	n FRE Conditionality Details	FRE Implementation Notes	ULDDS Format	FRE-Supported Enumerations	Required to Save File in Loan Selling Advisor  Loan Selling Advisor	FRE Format
610.5	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/PARTIES/PARTY/ROLES/ROLE/ BORROWER/GOVERNMENT_MONITOR ING/HMDA_RACES/HMDA_RACE/EXTE NSION/OTHER/HMDA_RACE_EXTENSI ON/HMDA_RACE_DETAIL	HMDA_RACE_DETAIL	HMDARaceType	A value from a MISMO prescribed list that represents the borrower's or interviewer's statement about the borrower's race as defined in the Home Mortgage Disclosure Act. Up to 5 Race Types may be included per borrower.	N/A N/A	Borrowe r CR	CR	IF Sort ID 611-PartyRoleType = "Borrower" AND IF applies	Values:  ◊ Enter the race as provided by the <i>Borrower</i> on the loan application. If the <i>Borrower</i> has reported Sort ID 610.3-HMDARaceDesignationType, 610.21-HMDARaceDesignationOtherAsianDescription, or 610.22-HMDARaceDesignationOtherPacificIslanderDescription but did not report Sort ID 610.5-HMDARaceType, leave Sort ID 610.5-HMDARaceType blank. ◊ If the Borrower reported data in Sort ID 610.6-HMDARaceTypeAdditionalDescription, "AmericanIndianOrAlaskaNative" may be optionally reported. ◊ If the <i>Borrower</i> did not provide any race data and the loan application was taken by face-to-face interview (including electronic media with video component), enter the race collected based on visual observation or surname. ◊ If the <i>Borrower</i> is a <i>Living Trust</i> , enter the race of the <i>Underwritten Settlor</i> . ◊ Enter "NotApplicable" for non-individual <i>Borrowers</i> unless the <i>Borrower</i> is a <i>Living Trust</i> . ◊ If the loan application was taken via telephone interview, fax, mail, email or internet, and the Borrower did not provide the race, enter "InformationNotProvidedByApplicantInMailInternetOrTelephoneApplication".	Enumerated	AmericanIndianOrAlaskaNative Asian BlackOrAfricanAmerican InformationNotProvidedByApplicantInMailInernetOrTelephoneApplication NativeHawaiianOrOtherPacificIslander NotApplicable White	Borrower .Borrower InformationBorrowerBorrower Demographic InformatioRaceHMDA Race Type	Enumerated
610.6	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/PARTIES/PARTY/ROLES/ROLE/ BORROWER/GOVERNMENT_MONITOR ING/HMDA_RACES/HMDA_RACE/EXTE NSION/OTHER/HMDA_RACE_EXTENSI ON/HMDA_RACE_DETAIL	IHMIDA RACE DETAIL	HMDARaceTypeAdditional Description	A free-form text field used to provide a supplemental comment or remark regarding HMDA Race Type.	N/A N/A	Borrowe r CR	CR	IF Sort ID 611-PartyRoleType = "Borrower" AND IF applies	Values:  ◊ For each Borrower, indicate any further designations reported on the loan application under "American Indian or Alaska Native - Print name of enrolled or principal tribe: ". If the Borrower did not report the data on the loan application, leave the field blank.  ◊ If the Borrower is a Living Trust, for the Underwritten Settlor indicate any further designations reported on the loan application under "American Indian or Alaska Native - Print name of enrolled or principal tribe: ".  ◊ If Sort ID 546-LegalEntityTypeOtherDescription = "NativeAmericanTribeOrTribal Organization", leave the field blank.	String 100		Borrower .Borrower InformationBorrowerBorrower Demographic InformatioRaceHMDA Race Type Additional Description (American Indian or Alasl Native Principal Tribe)	String 100
611	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/PARTIES/PARTY/ROLES/ROLE/ ROLE_DETAIL		PartyRoleType	Identifies the role that the party plays in the transaction. Parties may be either a person or legal entity. A party may play multiple roles in a transaction.	N/A N/A	Borrowe r	R	Required for all loans		Enumerated	Borrower	IF the condition is met for the primary Borrower, required to save the file in the Loan Selling Advisor.	Enumerated
613	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/PARTIES/PARTY/TAXPAYER_ID ENTIFIERS/TAXPAYER_IDENTIFIER		TaxpayerIdentifierType	Specifies the type of identification number used by the Internal Revenue Service (IRS) in the administration of tax laws. It is issued either by the Social Security Administration (SSA) or the IRS. A Social Security number (SSN) is issued by the SSA; all other taxpayer identification numbers are issued by the IRS.	N/A N/A	Borrowe r CR	CR	IF Sort ID 611-PartyRoleType = "Borrower"	Values:	Enumerated	Employer Identification Number Individual Taxpayer Identification Number Social Security Number	Borrower .Borrower InformationBorrowerBorrower DetailsTaxpayer Identifier Type	Enumerated
614	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/PARTIES/PARTY/TAXPAYER_ID ENTIFIERS/TAXPAYER_IDENTIFIER	TAXPAYER_IDENTIFIER	TaxpayerIdentifierValue	The value of the taxpayer identifier as assigned by the IRS to the individual or legal entity.	N/A N/A	Borrowe r CR	CR	IF Sort ID 611-PartyRoleType = "Borrower"	ULDDS Format: Valid format is NNNNNNNNN - Do not enter dashes.	String 9		Borrower .Borrower InformationBorrowerBorrower DetailsTaxpayer Identifier Value	String 9

ULDDS Sort ID	MISMO v3.0 XPath  Container	MISMO v3.0 Data Point Name	MISMO v3.0 Definition	Loan Role Type	Loan State Type	Party Role Type	ULDDS Condition ality	FRE Condition ality	r FRE Conditionality Details	FRE Implementation Notes	ULDDS Format	FRE-Supported Enumerations  FRE-Supported Enumerations  Loan Selling  Advisor	Loan Selling Advisor Screen Name	FRE Format
620	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/PARTIES/PARTY/ROLES/PARTY _ROLE_IDENTIFIERS/PARTY_ROLE_IDE NTIFIER	PartyRoleIdentifier	The unique identifier assigned to the party role.	N/A		Docume ntCustod ian	CI	CR	IF Sort ID 621-PartyRoleType = "DocumentCustodian"	Format: Values may not exceed 7 characters.  Values:  © Enter the Freddie Mac-supplied identifier for the Document Custodian.  © If Document Custodian is provided, Sort ID 646-PartyRoleType = "Servicer" and Sort ID 645-PartyRoleIdentifier for the Servicer must also exist.	String 50		N/A Import File Only	*String 7
621	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/PARTIES/PARTY/ROLES/ROLE/ ROLE_DETAIL	PartyRoleType	Identifies the role that the party plays in the transaction. Parties may be either a person or legal entity. A party may play multiple roles in a transaction.	N/A		Docume ntCustod ian	Cl	CR	IF Available AND [Sort ID 645- PartyRoleIdentifier AND Sort ID 646- PartyRoleType exist]		Enumerated	DocumentCustodian	N/A Import File Only	Enumerated
627	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/PARTIES/PARTY/ROLES/PARTY _ROLE_IDENTIFIERS/PARTY_ROLE_IDE NTIFIER	PartyRoleIdentifier	The unique identifier assigned to the party role.	N/A	N/A	oanOrig inationC ompany	CR	CR	IF Sort ID 628-PartyRoleType = "LoanOriginationCompany"	<ul> <li>FRE Conditionality: This field is associated with Title V requirements mandated by FHFA and as such is conditional on those requirements.</li> <li>Values: Enter the Loan Origination Company's unique identifier (ID) as assigned by the Nationwide Mortgage Licensing System (NMLS), and Registry.</li> </ul>	String 50		Party .Party InformationLoan Originator DetailsLoan Origination Company Identifier	String 50
628	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/PARTIES/PARTY/ROLES/ROLE/ ROLE_DETAIL	PartyRoleType	Identifies the role that the party plays in the transaction. Parties may be either a person or legal entity. A party may play multiple roles in a transaction.	N/A	N/A	oanOrig inationC ompany	R	R	Required for all loans		Enumerated	LoanOriginationCompany	N/A	Enumerated
634	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/PARTIES/PARTY/ROLES/PARTY _ROLE_IDENTIFIERS/PARTY_ROLE_IDE NTIFIER	PartyRoleIdentifier	The unique identifier assigned to the party role.	N/A	N/A	∟oanOrig inator	CR	CR	IF Sort ID 637-PartyRoleType = "LoanOriginator"	FRE Conditionality: This field is associated with Title V requirements mandated by FHFA and as such is conditional on those requirements.     Values:	String 50		Party .Party InformationLoan Originator DetailsLoan Originator Identifier	String 50
635	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/PARTIES/PARTY/ROLES/ROLE/L DAN_ORIGINATOR	LoanOriginatorType	Specifies the type of party that originated the loan.	N/A	N/A	∟oanOrig inator	R	R	Required for all loans	Values:     ◆ For Retail Mortgages as defined in the Glossary select "Lender".     ◆ See related Guide Glossary terms for "Mortgage Broker" and "Correspondent", and select the applicable value.	Enumerated	Broker Correspondent Lender	Party .Party InformationLoan Originator DetailsLoan Originator Type	Enumerated
637	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/PARTIES/PARTY/ROLES/ROLE/ ROLE_DETAIL	PartyRoleType	Identifies the role that the party plays in the transaction. Parties may be either a person or legal entity. A party may play multiple roles in a transaction.	N/A	N/A	_oanOrig inator	R	R	Required for all loans		Enumerated	LoanOriginator	N/A	Enumerated
639	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/PARTIES/PARTY/ROLES/PARTY _ROLE_IDENTIFIERS/PARTY_ROLE_IDE RTIFIER	PartyRoleIdentifier	The unique identifier assigned to the party role.	N/A	N/A	LoanSell er	CR	CR	IF Sort ID 640-PartyRoleType = "LoanSeller"	Values: Submitted as part of login	String 50		Screen Heading .Seller/Servicer:	String 50
640	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/PARTIES/PARTY/ROLES/ROLE/ ROLE_DETAIL	PartyRoleType	Identifies the role that the party plays in the transaction. Parties may be either a person or legal entity. A party may play multiple roles in a transaction.	N/A	N/A	LoanSell er	R	R	Required for all loans		Enumerated	LoanSeller	N/A	Enumerated
641.1	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/PARTIES/PARTY/LEGAL_ENTITY LEGAL_ENTITY_DETAIL /LEGAL_ENTITY_DETAIL	FullName	The unparsed name of either an individual or a legal entity.	N/A	N/A	NotePay To	CR	CR	IF Sort ID 641.2-PartyRoleType = "NotePayTo"	Values:	String 100		Party .Party InformationMortgage Funder DetailsNote Pay To (Company Name)	String 100
641.2	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/PARTIES/PARTY/ROLES/ROLE/ ROLE_DETAIL	PartyRoleType	Identifies the role that the party plays in the transaction. Parties may be either a person or legal entity. A party may play multiple roles in a transaction.	N/A	N/A	NotePay To	R	R	Required for all loans	<b>Values:</b> Enter "NotePayTo" to indicate that the associated information applies to the entity funding the applicable <i>Mortgage</i> , as shown on the <i>Note</i> .	Enumerated	NotePayTo	N/A	Enumerated
641.3	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/PARTIES/PARTY/ROLES/ROLE/ ROLE_DETAIL	PartyRoleType	Identifies the role that the party plays in the transaction. Parties may be either a person or legal entity. A party may play multiple roles in a transaction.	N/A	N/A	Other	CR	CR		Values:  ◊ Enter "Other" if the Mortgage is secured by a unit in a condominium or Planned Unit Development (PUD), or if a Cooperative Share Loan (if permitted by Seller's negotiated term), and the Employer Identification Number (EIN) for the Homeowners Association (HOA), or Cooperative Housing Corporation, is available.  ◊ For a unit located in a project having its own HOA within a Master or Umbrella PUD, the EIN is that of the HOA for the project. It is not the HOA EIN of the Master or Umbrella PUD.	Enumerated	Other	N/A	Enumerated

ULDDS Sort ID	MISMO v3.0 XPath	MISMO v3.0 Parent Container	MISMO v3.0 Data Point Name	MISMO v3.0 Definition	Loan Loan Role State Type Type	Role C	ondition Co	FRE ondition ality	FRE Conditionality Details	FRE Implementation Notes	ULDDS Format	FRE-Supported Enumerations	Required to Save File in Loan Selling Advisor Screen Name Advisor	FRE Format
641.4	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/PARTIES/PARTY/ROLES/ROLE/ ROLE_DETAIL		PartyRoleTypeOtherDescri ption	A free form text field used to collect additional information when Other is selected for Party Role Type.	N/A N/A	Homeow nersAsso ciation	CR	CR	IF Sort ID 641.3-PartyRoleType = "Other"	Values: Enter "HomeownersAssociation".	Enumerated	Homeowners Association	N/A	Enumerated
641.5	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/PARTIES/PARTY/TAXPAYER_ID ENTIFIERS/TAXPAYER_IDENTIFIER		TaxpayerIdentifierType	Specifies the type of identification number used by the Internal Revenue Service (IRS) in the administration of tax laws. It is issued either by the Social Security Administration (SSA) or the IRS. A Social Security number (SSN) is issued by the SSA; all other taxpayer identification numbers are issued by the IRS.	N/A N/A	Homeow nersAsso ciation	CR	CR	IF Sort ID 641.4- PartyRoleTypeOtherDescription = "HomeownersAssociation"		Enumerated	EmployerIdentificationNumber	Property .Property InformationProperty DetailsHOA or Cooperative Housing Corporation Taxpayer Identifier	Enumerated
641.6	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/PARTIES/PARTY/TAXPAYER_ID ENTIFIERS/TAXPAYER_IDENTIFIER		TaxpayerIdentifierValue	The value of the taxpayer identifier as assigned by the IRS to the individual or legal entity.	N/A N/A	Homeow nersAsso ciation	CR	CR	IF Sort ID 641.5-TaxpayerIdentifierType = "EmployerIdentificationNumber"	Values:	String 9		Property .Property InformationProperty DetailsHOA or Cooperative Housing Corporation Taxpayer Identifier	String 9
641.7	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/PARTIES/PARTY/ROLES/PARTY _ROLE_IDENTIFIERS/PARTY_ROLE_IDE NTIFIER	PARTY_ROLE_IDENTIFIE	PartyRoleIdentifier	The unique identifier assigned to the party role.	N/A N/A	Housing FinanceA gency	CI		PartyRoleTypeOtherDescription = "HousingFinanceAgency"	Format: Values may not exceed 7 characters.  Values: Enter the unique 7-character Freddie Mac-supplied identifier (Hnnnnnn) for the Housing Finance Agency sourcing the loan, if permitted by Seller's negotiated term.	String 50		Party .Party InformationHousing Finance Agency DetailsHousing Finance Agency Identifier	*String 7
641.8	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/PARTIES/PARTY/ROLES/ROLE/ ROLE_DETAIL		PartyRoleType	Identifies the role that the party plays in the transaction. Parties may be either a person or legal entity. A party may play multiple roles in a transaction.	N/A N/A	Other	CI	CR	IF Sort ID 404-LoanProgramIdentifier = "HFAAdvantage" or "HFAPreferred" OR IF applies		Enumerated	Other	N/A	Enumerated
641.9	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/PARTIES/PARTY/ROLES/ROLE/ ROLE_DETAIL	ROLE_DETAIL	PartyRoleTypeOtherDescri ption	Identifies the role that the party plays in the transaction. Parties may be either a person or legal entity. A party may play multiple roles in a transaction.	N/A N/A	Housing FinanceA gency	CI	CR	IF Sort ID 641.8-PartyRoleType = "Other"	Values: Enter "HousingFinanceAgency" for downpayment assistance provided by an HFA.	Enumerated	HousingFinanceAgency	N/A	Enumerated
642	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/PARTIES/PARTY/ROLES/PARTY _ROLE_IDENTIFIERS/PARTY_ROLE_IDE NTIFIER	PARTY_ROLE_IDENTIFIE	PartyRoleIdentifier	The unique identifier assigned to the party role.	N/A N/A	Payee	CI	0	N/A	Not Used	String 50		N/A	N/A
643	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/PARTIES/PARTY/ROLES/ROLE/ ROLE_DETAIL		PartyRoleType	Identifies the role that the party plays in the transaction. Parties may be either a person or legal entity. A party may play multiple roles in a transaction.	N/A N/A	Payee	CI	0	N/A	Not Used	Enumerated	Payee	N/A	N/A
645	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/PARTIES/PARTY/ROLES/PARTY _ROLE_IDENTIFIERS/PARTY_ROLE_IDE NTIFIER	PARTY_ROLE_IDENTIFIE	PartyRoleIdentifier	The unique identifier assigned to the party role.	N/A N/A	Servicer	CI	CR	IF Sort ID 646-PartyRoleType = "Servicer"	Format: Values may not exceed 6 characters.  Values:  © Enter the Freddie Mac-supplied identifier for the Servicer.  © If Servicer is provided, Sort ID 621-PartyRoleType = "DocumentCustodian" and Sort ID 620-PartyRoleIdentifier for the Document Custodian must also exist.	String 50		N/A Import File Only	*String 6
646	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/PARTIES/PARTY/ROLES/ROLE/ ROLE_DETAIL		PartyRoleType	Identifies the role that the party plays in the transaction. Parties may be either a person or legal entity. A party may play multiple roles in a transaction.	N/A N/A	Servicer	CI	CR	IF Available AND [Sort ID 620- PartyRoleIdentifier AND Sort ID 621- PartyRoleType exist)		Enumerated	Servicer	N/A Import File Only	Enumerated
650.1	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/PARTIES/PARTY/ROLES/PARTY _ROLE_IDENTIFIERS/PARTY_ROLE_IDE NTIFIER	PARTY_ROLE_IDENTIFIE	PartyRoleIdentifier	The unique identifier assigned to the party role.	N/A N/A	Wareho useLend er	CR	CR	IF Sort ID 650.2-PartyRoleType = "WarehouseLender"	<b>Values:</b> Enter the unique identifier for the <i>Warehouse Lender</i> provided by Freddie Mac.	String 50		Party .Party InformationWarehouse Lender DetailsWarehouse Lender Identifier	String 50

ULDDS	MISMO v3.0 XPath	MISMO v3.0 Parent	MISMO v3.0 Data Point	MISMO v3.0 Definition	Loan Loan Role State		ULDDS Condition	FRE Condition	FRE Conditionality Details	FRE Implementation Notes	ULDDS Format	FRE-Supported Enumerations	Required to Save File in	Loan Selling Advisor Screen Name	FRE Format
Sort ID		Container	Name		Type Type		ality	ality				''	oan Selling Advisor	<b>3</b>	
650.2	MESSAGE/DEAL_SETS/DEAL_SET/DEAL S/DEAL/PARTIES/PARTY/ROLES/ROLE/ ROLE_DETAIL		PartyRoleType	Identifies the role that the party plays in the transaction. Parties may be either a person or legal entity. A party may play multiple roles in a transaction.	N/A N/A	Wareho useLend er	CR	CR	IF 398.1-WarehouseLenderIndicator = "true"		Enumerated	WarehouseLender		N/A	Enumerated
651	MESSAGE/DEAL_SETS/DEAL_SET/INVE STOR_FEATURES/INVESTOR_FEATURE	INVESTOR_FEATURE	InvestorFeatureIdentifier	An investor-specified identifier used to identify a loan feature not defined by other attributes.	N/A N/A	N/A	CI	0	N/A	Not Used	String 3			N/A	N/A
652	MESSAGE/DEAL_SETS/DEAL_SET/PART IES/PARTY/ROLES/PARTY_ROLE_IDENT IFIERS/PARTY_ROLE_IDENTIFIER		PartyRoleIdentifier	The unique identifier assigned to the party role.	N/A N/A	Docume ntCustod ian	l CI	0	N/A	Not Used	String 50			N/A	N/A
653	MESSAGE/DEAL_SETS/DEAL_SET/PART IES/PARTY/ROLES/ROLE/ROLE_DETAIL	ROLE_DETAIL	PartyRoleType	Identifies the role that the party plays in the transaction. Parties may be either a person or legal entity. A party may play multiple roles in a transaction.	N/A N/A	Docume ntCustod ian	CI	0	N/A	Not Used	Enumerated	DocumentCustodian		N/A	N/A
655	MESSAGE/DEAL_SETS/DEAL_SET/PART IES/PARTY/ROLES/PARTY_ROLE_IDENT IFIERS/PARTY_ROLE_IDENTIFIER		PartyRoleldentifier	The unique identifier assigned to the party role.	N/A N/A	LoanSell er	CI	0	N/A	Not Used	String 50			N/A	N/A
	MESSAGE/DEAL_SETS/DEAL_SET/PART IES/PARTY/ROLES/ROLE/ROLE_DETAIL		PartyRoleType	Identifies the role that the party plays in the transaction. Parties may be either a person or legal entity. A party may play multiple roles in a transaction.	N/A N/A	LoanSell er	CI	0	N/A	Not Used	Enumerated	LoanSeller		N/A	N/A
658	MESSAGE/DEAL_SETS/DEAL_SET/PART IES/PARTY/ROLES/PARTY_ROLE_IDENT IFIERS/PARTY_ROLE_IDENTIFIER	PARTY_ROLE_IDENTIFIE R	PartyRoleIdentifier	The unique identifier assigned to the party role.	N/A N/A	Servicer	CI	0	N/A	Not Used	String 50			N/A	N/A
659	MESSAGE/DEAL_SETS/DEAL_SET/PART IES/PARTY/ROLES/ROLE/ROLE_DETAIL	ROLE_DETAIL	PartyRoleType	Identifies the role that the party plays in the transaction. Parties may be either a person or legal entity. A party may play multiple roles in a transaction.	N/A N/A	Servicer	CI	0	N/A	Not Used	Enumerated	Servicer		N/A	N/A
661	MESSAGE/DEAL_SETS/DEAL_SET/POOL /POOL_DETAIL	POOL_DETAIL	PoolAccrualRateStructureT ype	Specifies the structure used to determine the accrual interest rate for the pool.	N/A N/A	N/A	CI	0	N/A	Not Used	Enumerated			N/A	N/A
662	MESSAGE/DEAL_SETS/DEAL_SET/POOL /POOL_DETAIL	POOL_DETAIL	PoolAmortizationType	A classification or description for a pool of loans generally based on the variability of the rate or payment over time.	N/A N/A	N/A	CI	0	N/A	Not Used	Enumerated			N/A	N/A
664	MESSAGE/DEAL_SETS/DEAL_SET/POOL /POOL_DETAIL	POOL_DETAIL	PoolAssumabilityIndicator	Indicates whether the pool is backed by loans that are assumable by another borrower.	N/A N/A	N/A	CI	0	N/A	Not Used	Boolean	false true		N/A	N/A
665	MESSAGE/DEAL_SETS/DEAL_SET/POOL /POOL_DETAIL	POOL_DETAIL	PoolBalloonIndicator	Indicates whether or not the pool is backed by loans on which a final balloon payment is required under the terms of the loan repayment schedule to fully pay off the loan.	N/A N/A	N/A	CI	0	N/A	Not Used	Boolean	false true		N/A	N/A
666	MESSAGE/DEAL_SETS/DEAL_SET/POOL /POOL_DETAIL	POOL_DETAIL		The servicing fee to be used in determining the rate of interest that accrues on a mortgage backed security (MBS) pool that has a weighted-average structure based on a fixed servicing fee.	N/A N/A	N/A	CI	0	N/A	Not Used	Percent 3.4			N/A	N/A
667	MESSAGE/DEAL_SETS/DEAL_SET/POOL /POOL_DETAIL	POOL_DETAIL	PoolIdentifier	The unique identifier for a group or pool of loans. May include relevant prefix and suffix when not parsed into applicable data points. See Pool Prefix Identifier or Pool Suffix Identifier.	N/A N/A	N/A	CI	0	N/A	Not Used	String 20			N/A	N/A
669	MESSAGE/DEAL_SETS/DEAL_SET/POOL /POOL_DETAIL	POOL_DETAIL	PoolInterestAndPaymentA djustmentIndexLeadDaysC ount	The number of days prior to an interest rate effective date used to determine the date for the index value when calculating both a new interest rate and a principal and interest payment for a pool of loans.	N/A N/A	N/A	CI	0	N/A	Not Used	Numeric 3			N/A	N/A

ULDDS Sort ID	MISMO v3.0 XPath	MISMO v3.0 Parent Container	MISMO v3.0 Data Point Name	MISMO v3.0 Definition	Loan Role Type	Loan State Type	Party Role Type	ULDDS Condition ality	FRE Condition ality	FRE Conditionality Details	FRE Implementation Notes	ULDDS Format FRE-Supported Enumerations	Required to Save File in Loan Selling Advisor	oan Selling Advisor Screen Name	FRE Format
670	MESSAGE/DEAL_SETS/DEAL_SET/POOL /POOL_DETAIL	POOL_DETAIL	PoolInterestOnlyIndicator	Indicates whether a pool is backed by loans with interest-only payments.	N/A	N/A	N/A	CI	0	N/A	Not Used	Boolean false true	N/A		N/A
671	MESSAGE/DEAL_SETS/DEAL_SET/POOL /POOL_DETAIL	POOL_DETAIL	PoolInterestRateRounding Percent	The percentage to which the interest rate is rounded when a new interest rate is calculated for a pool. This field is used in conjunction with Pool Interest Rate Rounding Type, which indicates how the rounding should occur.	N/A	N/A	N/A	CI	0	N/A	Not Used	Percent 3.4	N/A		N/A
672	MESSAGE/DEAL_SETS/DEAL_SET/POOL /POOL_DETAIL	POOL_DETAIL	PoolInterestRateRounding ype	Indicates how the interest rate is rounded when a new interest rate is calculated for a pool of loans.	N/A	N/A	N/A	CI	0	N/A	Not Used	Enumerated	N/A		N/A
673	MESSAGE/DEAL_SETS/DEAL_SET/POOL /POOL_DETAIL		PoolinvestorProductPlanid entifier	Identifies the plan of the varying loan payment and/or rate change characteristics for a pool of loans issued by the servicer.	N/A	N/A	N/A	CI	0	N/A	Not Used	String 10	N/A		N/A
674	MESSAGE/DEAL_SETS/DEAL_SET/POOL /POOL DETAIL	POOL_DETAIL	PoollssueDate	The date a mortgage-backed security is issued to investors.	N/A	N/A	N/A	CI	0	N/A	Not Used	YYYY-MM-DD	N/A		N/A
675	MESSAGE/DEAL_SETS/DEAL_SET/POOL /POOL_DETAIL	POOL_DETAIL	PoolMarginRatePercent	The factor that is added to the ARM index value to calculate the pool accrual rate.	N/A	N/A	N/A	CI	0	N/A	Not Used	Percent 3.4	N/A		N/A
676	MESSAGE/DEAL_SETS/DEAL_SET/POOL /POOL_DETAIL		PoolMaximumAccrualRate Percent	The maximum rate, expressed as a percent, at which interest can accrue on a pool.	N/A	N/A	N/A	CI	0	N/A	Not Used	Percent 3.4	N/A		N/A
677	MESSAGE/DEAL_SETS/DEAL_SET/POOL /POOL_DETAIL		PoolMinimumAccrualRatel ercent	percent, at which interest can accrue on a pool.	N/A	N/A	N/A	CI	0	N/A	Not Used	Percent 3.4	N/A		N/A
	MESSAGE/DEAL_SETS/DEAL_SET/POOL /POOL_DETAIL		PoolMortgageType	Specifies mortgage type of the loans for the pool.	N/A	N/A	N/A	CI	0	N/A	Not Used	Enumerated	N/A		N/A
680	MESSAGE/DEAL_SETS/DEAL_SET/POOL /POOL_DETAIL	POOL_DETAIL	PoolOwnershipPercent	Identifies the percentage amount of the pool owned by the investor.	N/A	N/A	N/A	CI	0	N/A	Not Used	Percent 3.4	N/A		N/A
681	MESSAGE/DEAL_SETS/DEAL_SET/POOL /POOL_DETAIL	POOL_DETAIL	PoolScheduledRemittance PaymentDay	Indicates the day of the month the servicer must remit the scheduled pass-through payment to the certificate holders of a particular pool.	N/A	N/A	N/A	CI	0	N/A	Not Used	DD	N/A		N/A
682	MESSAGE/DEAL_SETS/DEAL_SET/POOL /POOL_DETAIL		PoolSecurityIssueDateInterestRatePercent	The security interest rate, expressed as a percent, for the pool as of the security issue date.	N/A	N/A	N/A	CI	0	N/A	Not Used	Percent 3.4	N/A		N/A
683	MESSAGE/DEAL_SETS/DEAL_SET/POOL /POOL_DETAIL		PoolStructureType	Denotes the type of mortgage- backed security structure.	N/A	N/A	N/A	CI	0	N/A	Not Used	Enumerated	N/A		N/A
685	MESSAGE/DEAL_SETS/DEAL_SET/POOL /POOL DETAIL	POOL_DETAIL	PoolSuffixIdentifier	Suffix associated with the pool identifier.	N/A	N/A	N/A	CI	0	N/A	Not Used	String 10	N/A		N/A
686	MESSAGE/DEAL_SETS/DEAL_SET/POOL /POOL_DETAIL	POOL_DETAIL	SecurityTradeBookEntryDa te	The date that the security will be	N/A	N/A	N/A	CI	0	N/A	Not Used	YYYY-MM-DD	N/A		N/A
687	MESSAGE/DEAL_SETS/PARTIES/PARTY/ ROLES/PARTY_ROLE_IDENTIFIERS/PAR TY_ROLE_IDENTIFIER	PARTY_ROLE_IDENTIFIER	E PartyRoleIdentifier	The unique identifier assigned to the party role.	N/A	N/A	LoanDeli veryFileP reparer	R	R	Required for all files	Values:  ◊ For vendor-built systems, enter Freddie Mac-assigned six digit Vendor Number ◊ For seller-built systems, enter Freddie Mac-assigned six digit Seller Number	String 50	N/A Imp	ort File Only	String 50
688	MESSAGE/DEAL_SETS/PARTIES/PARTY/ ROLES/ROLE/ROLE_DETAIL	ROLE_DETAIL	PartyRoleType	Identifies the role that the party plays in the transaction. Parties may be either a person or legal entity. A party may play multiple roles in a transaction.	N/A	N/A	LoanDeli veryFileP reparer	R	R	Required for all files	Values: Used to identify the vendor or lender system creating the XML file.	Enumerated LoanDeliveryFilePreparer	N/A Imp	ort File Only	Enumerated