



PUBLIC

December 2025 Release Notes

Overview of Changes:

ECO® now features the following in Maps and Origination & Selling:

Enhancements

1. New Maps Tab

Maps can now be opened by clicking the new "Maps" tab with menu options including "Delivery," "Risk" and "Affordable."

Benefits:

The dashboards provide a more intuitive, streamlined experience with key benefits including:

- Seller visibility of Freddie Mac geographic representation of their performance metrics.
- Improved usability through interactive maps and drill-down capabilities.
- Enhanced analytics with exportable loan-level data by county.

1a. Delivery & Risk Maps

Delivery & Risk maps provide a comprehensive view of unpaid principal balance (UPB) and loan volume by region, state and top-performing counties. Filter by key loan attributes and access granular, loan-level data enabling deeper analysis.

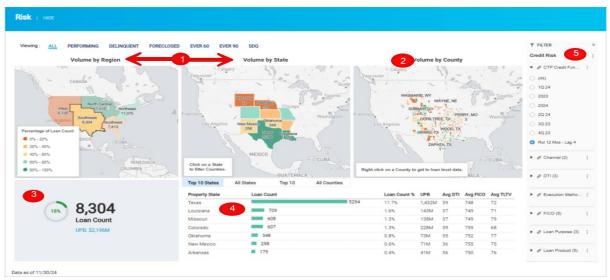
Navigating to the Risk Dashboard

The Risk dashboard is located under the Maps dropdown.





Components of the dashboard



*With the interactive maps, you can select a specific area on the map to highlight data and zoom in/out.

1. Volume by Region or State* – A broad view of your geographical portfolio UPB and loan count by region and state along with a legend color map to highlight percentage of UPB.



2. Volume by County* – A broad view of your geographical portfolio UPB and top-performing counties including a display of the exportable loan-level data by county, right click on the county to view the data.

Tx unding Month	State	County	Freddie Mac Loan Number	Seller Loan Number	Execution Method	Property Type	Channe
2025/01	Texas	TARRANT, TX	qjzjpbhlq	rjzqqhklhl	Security	Single Family	Retail
2025/01	Texas	TARRANT, TX	qjzkkihrz	rjzqqjipii	Security	PUD	Retail
2025/01	Texas	TARRANT, TX	qjzkklipj	rjzqpkihhj	Security	Single Family	Retail
2025/01	Texas	TARRANT, TX	qjzkrlrrq	kkrqqjqzih	Security	PUD	Corres
2025/02	Texas	TARRANT, TX	qjzhkijrk	rjzqrkzbkz	Security	PUD	Retail
2025/02	Texas	TARRANT, TX	qjzhrkhzz	rjzqqihbhz	Security	PUD	Retail
2025/02	Texas	TARRANT, TX	qjzhrkkzz	rjzqprrpll	Security	PUD	Retail
2025/03	Texas	TARRANT, TX	qjzljrbkp	rjzpbzpzii	Multilender	PUD	Retail
2025/02	Touce	TARRANT TV	aisteableb	sisosolika	Canada	DLID	Datail



- 3. Purchase UPB Pie Chart A full view of your geographical portfolio UPB total for prior year or year-to-date.
- 4. Top-Performing 10 Counties A broad view of your geographical portfolio top-performing 10 counties UPB and loan count.
- 5. Filter The filter section allows you to narrow the data by 11 attributes:
 - I. Time Frame Year-to-Date or Prior Year
 - II. Client Role Seller Direct or Seller Sourced
 - III. Channel Correspondent TPO, Broker TPO or All
 - IV. DTI Debt-to-Income Ranges
 - V. Execution Method Cash, Security, Multi-lender or combination of all three
 - VI. FICO FICO Ranges
 - VII. Loan Purpose Purchase, No Cash-out Refinance (Regular Refinance), Cash-out Refinance or combination of all three
 - VIII. Loan Product ARM 7+, Fixed (15, 20 or 30) or combination of ARM and Fixed
 - IX. LTV Loan-to-Value Range
 - X. Occupancy Investor, Owner Occupied or combination of both
 - XI. Property Type Condo, Co-op, Lease Hold, Manufactured Home, PUD, Single-Family or combination of all six property types

1b. Affordable Maps

The Affordable Maps dashboard provides two views for analyzing affordable lending activity.

- The "Run Rates" view offers insight into loan activity and performance trends over time, with breakdowns by geography.
- The "Affordable Products and Programs" view allows you to explore loan metrics across regions, states, and counties for a variety of affordable programs and products.

Both views feature robust filtering options and detailed, loan-level data, supporting in-depth analysis.

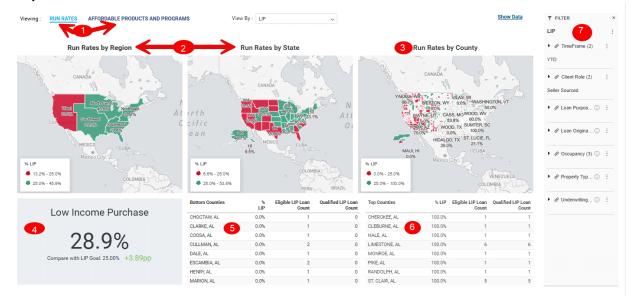
The Affordable dashboard provides a more intuitive, streamlined experience.

Navigating to the Affordable Dashboard

Find the Affordable Dashboard under the Maps dropdown



Components of the Run Rates dashboard



*With the interactive maps, you can select a specific area on map to highlight data and zoom in/out on the dashboard.

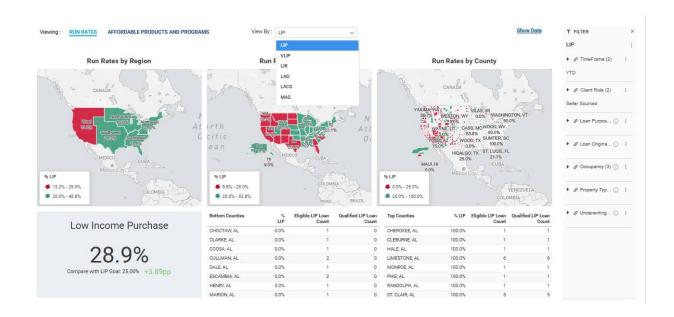
- 1. Viewing Select between Run Rates and Affordable Products and Programs.
- 2. Run Rates by Region/State* A broad view of your run rate metrics for each region on the map. This helps comparison performance or activity between broader geographic areas, such as the Northeast, Midwest, South and West.



3. Volume by County* – A broad view of run rate metrics at the county level. This granular view allows you to pinpoint high or low-performing counties within a state or region.

	Time Frame	Region	State	County	Loan Originator Type	Loan Purpose	Occupancy	Proper Type	rty Underwriting System	% LIP	
	Total									28.9%	County
A.	2024	North Central	lowa	ALLAMAKEE	Correspondent TPO	Non-Cash Out Refinance	OWNER OCCUPIED	Single Family	DU	0.0%	72.00
	2024	North Central	lowa	BLACK HAWK	Retail	Cash Out Re- Finance	OWNER OCCUPIED	Single Family		0.0%	LAS, WI 0.0% WASHINGTON, VT 50.0%
	2024	North Central	lowa	BOONE	Correspondent TPO	Purchase	OWNER OCCUPIED	Single Family	LP	0.0%	MOWOOD, WV % 60.0% TX SUMTER, SC 100.0% DX ST. EUCIE, FL
LIP	2024	North Central	lowa	BREMER	Correspondent TPO	Purchase	OWNER OCCUPIED	Single Family		0.0%	21.1% CUBA
13.2 2024 25.0 2024 2024	2024	North Central	lowa	BUCHANAN	Correspondent TPO	Non-Cash Out Refinance	OWNER OCCUPIED	Single Family		0.0%	VENEZUEĽA COLOMBIA
	2024	North Central	lowa	BUENA VISTA	Correspondent TP0	Purchase	OWNER OCCUPIED	Single Family		100.0%	igible LIP Loan Qualified LIP L
											1
	2024	North	lowa	BUENA VISTA	Retail	Cash Out Re-	OWNER	Single	LP	0.0%	1
		Central				Finance	OCCUPIED Fai	Family			1
											6
	Compare with LIP Goal: 25.00% +3.89pp				DALE, AL	0.0%	1	U	MONROE, AL	100.0%	1
					ESCAMBIA, AL	0.0%	2	0	PIKE, AL	100.0%	1
					HENRY, AL	0.0%	1	0	RANDOLPH, AL	100.0%	1
					MARION, AL	0.0%	1	0	ST. CLAIR, AL	100.0%	5

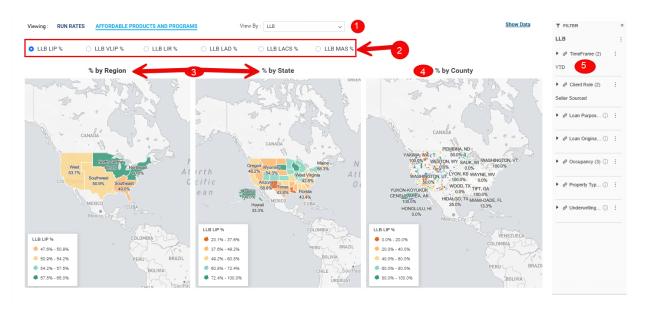
4. View By Visualization – A full view of your geographical portfolio based on specific categories or program types. Select from options such as LIP, VLIP, LIR, LAD, LACS or MAS to filter and view data relevant to those categories.



5. Bottom Counties – Lists the counties with the lowest run rates or performance metrics. Use this area to identify regions that may need additional attention or resources.

- 6. Top Counties Highlights the counties with the highest run rates or performance metrics. This section helps to recognize successful areas and best practices.
- 7. Filter The filter section allows you to narrow the data by 7 attributes:
 - I. Time Frame Year-to-Date or Prior Year
 - II. Client Role Seller Direct or Seller Sourced
 - III. Loan Purpose Purchase, No Cash-out Refinance (Regular Refinance), Cash-out Refinance or combination of all three
 - IV. Loan Origination Shows data for new loan applications that have been submitted and are in the initial processing stage
 - V. Occupancy Investor, Owner Occupied or combination of both
 - VI. Property Type Condo, Co-op, Lease Hold, Manufactured Home, PUD, Single-Family or combination of all six property types
 - VII. Underwriting Shows data for loans currently being evaluated for risk and eligibility before approval

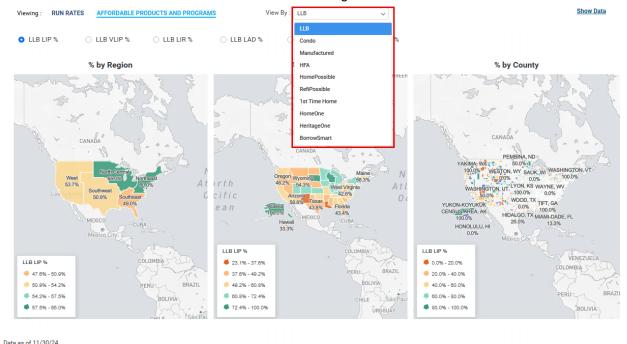
Components of the Affordable Products and Programs dashboard



*With the interactive maps, you can select a specific area on map to highlight data and zoom in and zoom out on the dashboard.

1. View By – A dropdown list offering a full view of your geographical portfolio based on specific categories or program types. Select from options such as LLB, Condo, Manufactured, HFA, HomePossible®, RefiPossible®, First-Time Homebuyers, HomeOne®, HeritageOne® and

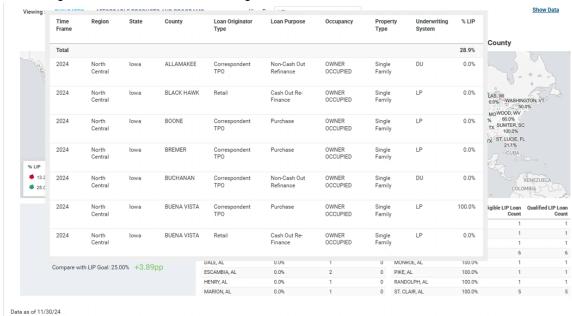
BorrowSmart® to filter and view data relevant to those categories.



- 2. LLB by Metrics Displays the selected metrics (LLB, LIP%, VLIP%, LIR%, LAD%, LACS% and MAS%) summarized at the regional level, allowing comparison performance or distribution across different regions, states and counties.
- 3. % by Region/State* Shows the percentage breakdown of the selected metric for each region, allowing you to see which regions contribute most or least to the total.



4. % by County* – Shows the percentage of the selected metric for each county, providing a more detailed, granular view within states or regions.



- 5. Filter The filter section allows you to narrow the data by 7 attributes:
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2. AIM Summary

ECO Origination & Selling has an enhancement to the Asset and Income Modeler (AIM) Performance dashboard.

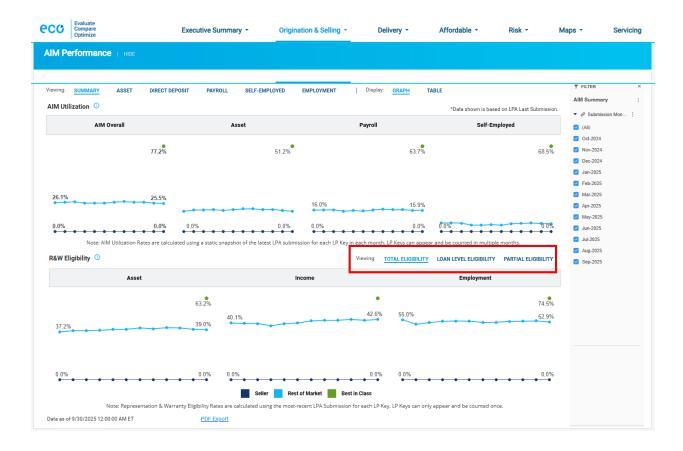
The AIM Summary page now consists of a toggle between the total, loan-level and partial eligibility for each of the AIM offerings.

- Loan-Level Eligibility: In-scope with report and accept submissions that are eligible for loan-level R&W relief
- Partial Eligibility: In-scope with report and accept submissions that received partial eligibility for

 R&W relief
- Total R&W Eligibility: Loan Level Eligibility + Partial Eligibility

Benefits:

The updated toggle displays R&W eligibility at both the loan-level and partial, whereas previously it only showed loan-level information. This enhancement gives a more comprehensive view of R&W eligibility across different categories, supporting portfolio management. By distinguishing between loan-level and partial eligibility, lenders can more accurately assess their exposure and track the impact of AIM on their operations.



3. Cash-out Refinance

ECO Origination & Selling updated its Loan Purpose filter on multiple dashboards. The dashboards now display three options: Purchase, Regular Refinance (No Cash-out Refinance) and Cash-out Refinance, instead of the previous two options: Purchase and Refinance.

The dashboards updated (in order of the ECO Origination & Selling menu) are:

- Run with Opportunity
- Collateral Offerings
- AIM Performance
- Home Possible Opportunities
- Expanding Credit Opportunities

