HECM Trends

HECMs Endorsed thru November 2017

REVERSE MARKET

Endorsement Growth Rate

<u>Year</u>	<u>Units</u>	<u>% Chg.</u>
2014	52,949	-13.1 %
2015	56,363	6.4 %
2016	48,732	-13.5 %
<u>YTD</u>	<u>Units</u>	<u>% Chg.</u>
Nov 16	44,076	-15.5 %
Nov 17	52,117	18.2 %

Reverse Market Insight is the trusted source for reverse mortgage research and analysis.

As a provider of market intelligence, analysis and customized business solutions to the reverse mortgage industry, we help our clients analyze and interpret key trends impacting their business.

Solutions Include:

<u>Retail Trilogy</u>

- Sales Performance Analysis
- Competitive Analysis
- Market Opportunity

Wholesale Analytics

Business Consulting

- Servicing Rights Valuation

- Market Intelligence
- Business Intelligence (BI)

Product/Solution Inquiries:

Looking for a tailored business solution? Call us for a free sample report on your business.

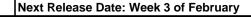
Media Inquiries:

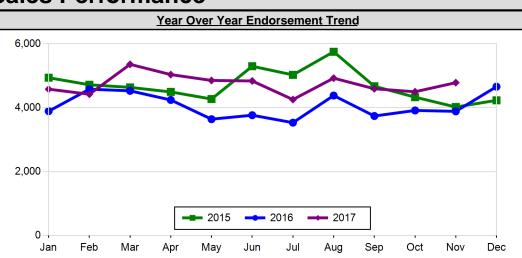
We are happy to assist members of the media with commentary or special data requests

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Ph.: (949) 429-0452

Sales Performance





Endorsement Rank by Geographic Area (YTD) Units and Growth %

Rank	State		Units	Growth	Г	Rank	City	St	Units	Growth		
1	California		12,267	23.0 %		1	LOS ANGELES	CA	611	32.5 %		
2	Florida		4,339	13.3 %		2	DENVER	со	548	49.3 %		
3	Texas		3,952	16.5 %		3	SAN DIEGO	CA	432	18.4 %		
4	Colorado		3,053	74.8 %		4	LAS VEGAS	NV	368	46.6 %		
5	New York		2,089	2.8 %		5	WASHINGTON	DC	346	24.5 %		
6	Arizona		2,016	24.6 %		6	HOUSTON	ТΧ	300	-19.4 %		
7	Washington		1,796	43.5 %		7	MIAMI	FL	293	-7.6 %		
8	Oregon		1,314	49.0 %		8	PHOENIX	AZ	287	41.4 %		
9	Pennsylvania		1,285	5.9 %		9	PORTLAND	OR	282	43.9 %		
10	North Carolina 1,242 13.4 %			10	10 AURORA		278	90.4 %				
			33,353	23.4 %					3,745	26.7 %		
Rank	County	St	Units	Growth		Rank	Zip	St	Units	Growth		
1	LOS ANGELES	CA	2,983	26.5 %		1	84790	UT	135	13.4 %		
2	SAN DIEGO	CA	1,316	30.8 %		2	32162	FL	109	-11.4 %		
3	MARICOPA	AZ	1,204	17.8 %		3	95648	CA	88	-2.2 %		
4	RIVERSIDE	CA	1,096	28.2 %		4	90047	CA	81	97.6 %		
5	ORANGE	CA	1,091	15.2 %		5	20011	DC	77	24.2 %		
6	SAN BERNARDINO	CA	648	23.4 %		6	80014	со	68	61.9 %		
7	KING	WA	597	65.8 %		7	90043	CA	65	30.0 %		
8	CLARK	NV	590	41.1 %		8	92056	CA	63	6.8 %		
9	JEFFERSON	со	558	87.9 %		9	94513	CA	59	28.3 %		
10	DALLAS	ΤХ	508	49.4 %		10	90650	CA	57	90.0 %		
			802	21.1 %								
*Paid A	10,591 30.3 % 802 21.1 % *Paid Advertisement ************************************											

Originator Growth Rate

(unique origination companies in period)

Year	<u>Active</u> Originators	<u>% Chg.</u>
2015	2,197	8.8 %
2016	2,104	-4.2 %
<u>Month</u> Nov 16	<u>Active</u> Originators 613	<u>% Chg.</u> 0.5 %

687

12.1 %

R

Refinance Transactions

(% of endorsements)

Nov 17

<u>Year</u>	<u>% Refi</u>	<u>% Chg.</u>
2015	10.6 %	6 %
2016	11.3 %	-1 %
<u>Mth</u>	<u>% Refi</u>	<u>% Chg.</u>
Nov 16	12.2 %	1 %
Nov 17	17.7 %	6 %

The competitive landscape is changing.

- What is your company doing to keep up with this dynamic environment?

- Do you know how your competitors are performing?

Our Retail Trilogy Solution will help you answer these tough questions and give you a competitive advantage. Contact us at (682) 651-5632 for a FREE sample today!

Looking for a Wholesale Reporting Solution?

Our Wholesale Analytics Report

analyzes your customers' volume and identifies and quantifies new/existing wholesale relationships.

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This Ad Space is available. Geography Rank by Total MCA Growth

Please see our media kit for more information.

Competitive Landscape -YTD

Endorsement and OriginatorTrends



Units Rank Chg Originator 0 AMERICAN ADVISORS GROUP 1 9.684 2 0 ONE REVERSE MORTGAGE LL 2,814 3 0 REVERSE MORTGAGE FUNDIN 2,346 4 1 FINANCE OF AMERICA REVE 1,811 5 -1 LIBERTY HOME EQUITY SOL 1,636 1 SYNERGY ONE LENDING INC 1,587 6 2 LIVE WELL FINANCIAL INC 7 1,142 0 NATIONWIDE EQUITIES COR 1,077 8 9 1 HIGHTECHLENDING INC 939 10 1 REVERSE MORTGAGESCOM IN 935 Total: 23,971

Active Originator Rank by Geographic Area

Rank	City	St	Act Origs	Avg. Unit/Mo		Rank	Zip	St	Act Origs	Avg. Unit/Mo
1	LOS ANGELES	CA	211	1.4	•	1	90047	CA	48	1.1
2	SAN DIEGO	CA	118	1.4		2	90043	CA	46	1.0
3	DENVER	СО	106	1.7		3	90650	CA	43	1.1
4	MIAMI	FL	87	1.4		4	92056	CA	42	1.0
5	LONG BEACH	CA	84	1.1		5	92692	CA	41	1.0
6	RIVERSIDE	CA	82	1.0		6	32162	FL	39	1.4
7	PHOENIX	AZ	77	1.5		7	92057	CA	35	1.1
8	SAN JOSE	CA	72	1.4		8	93065	CA	34	1.1
9	SACRAMENTO	CA	71	1.4		9	92220	CA	33	1.0
10	ANAHEIM	CA	70	1.1		10	80020	CO	32	1.0

Penetration Rank by Geographic Area

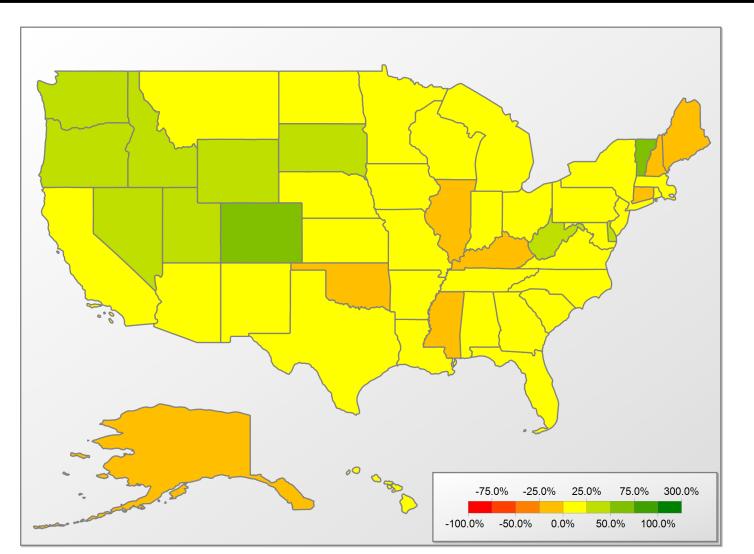
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Rank	State	Penetration	Rank	City	State	Penetration
1	DC	8.2 %	1	Saint George	UT	17.4 %
2	UT	5.4 %	2	Opa Locka	FL	15.0 %
3	CA	4.3 %	3	Compton	CA	13.6 %
4	MD	4.0 %	4	Hialeah	FL	11.7 %
5	NV	3.9 %	5	Lady Lake	FL	10.2 %
6	СО	3.9 %	6	Jamaica	NY	9.9 %
7	OR	3.6 %	7	Portsmouth	VA	9.7 %
8	СТ	3.3 %	8	Washington	DC	9.3 %
9	FL	3.2 %	9	Sun City	CA	9.2 %
10	NJ	3.2 %	10	Moreno Valley	CA	9.2 %

Geography Rank by Avg MCA Growth

Rank	City	St	MCA \$(000)	Growth \$(000)	Rank	Zip	St	MCA \$(000)	Growth \$(000)
1	INGLEWOOD	CA	\$523	\$61	1	90305	CA	\$533	\$88
2	SPOKANE	WA	\$250	\$60	2	43123	OH	\$290	\$84
3	NORWALK	CA	\$449	\$51	3	86301	AZ	\$321	\$81
4	CAPE CORAL	FL	\$284	\$48	4	80003	со	\$354	\$70
5	STATEN ISLAND	NY	\$528	\$45	5	90018	CA	\$573	\$66
6	SEATTLE	WA	\$542	\$44	6	92563	CA	\$371	\$64
7	PEORIA	AZ	\$294	\$42	7	93446	CA	\$438	\$60
8	BRONX	NY	\$517	\$42	8	92545	CA	\$266	\$57
9	EL CAJON	CA	\$502	\$40	9	20019	DC	\$306	\$55
10	PRESCOTT VALLEY	AZ	\$267	\$40	10	80015	со	\$356	\$54

	Rank	City	St	MCA \$(000)	Growth \$(000)	Rank	Zip	St	MCA \$(000)	Growth \$(000)
r [1	LOS ANGELES	CA	\$314,003	\$85,610	1	90047	CA	\$34,840	\$19,032
	2	DENVER	СО	\$194,298	\$65,842	2	94595	CA	\$21,202	\$18,700
	3	LAKEWOOD	СО	\$52,193	\$45,190	3	90650	CA	\$25,620	\$13,662
	4	AURORA	СО	\$84,014	\$44,453	4	80003	СО	\$18,043	\$12,927
	5	PORTLAND	OR	\$116,150	\$39,281	5	90018	CA	\$18,901	\$11,801
	6	SAN DIEGO	CA	\$224,684	\$37,882	6	90305	CA	\$19,195	\$11,625
	7	WASHINGTON	DC	\$167,756	\$34,762	7	92057	CA	\$22,388	\$11,257
	8	LAS VEGAS	NV	\$98,225	\$32,225	8	92675	CA	\$19,922	\$11,069
	9	CENTENNIAL	СО	\$35,147	\$27,975	9	92840	CA	\$18,751	\$10,847
	10	ARVADA	СО	\$50,655	\$26,798	10	80127	СО	\$18,715	\$10,387

YTD Endorsement Growth Heatmap



Definitions

Active originators:

Count - Number of originators with at least one endorsement in the given time period.

Percent Change - The percentage change in the count of active originators period over period.

Average Loans per originator:

Count of endorsements in a given month divided by the number of active originators in the same month. An overall average per originator is then calculated for all months in the same period.

Market Share:

A measure of success in a market relative to other originators. Percent of total endorsements originated by a given originator.

Penetration:

Percent of Target Market with an active Reverse Mortgage in service as of report date.

Rank by originator:

Originator rank by total endorsements in the time period.

Rank by Total Volume:

Rank of geographic area by total endorsements in the time period.

Target Market:

Number of Senior (62+) Homeowner Households.

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