HECM Trends

HECMs Endorsed thru July 2017



Endorsement Growth Rate

<u>Year</u> 2014 2015	<u>Units</u> 52,949 56,363	<u>% Chg.</u> -13.1 % 6.4 %
2016	48,732	-13.5 %
<u>YTD</u>	<u>Units</u>	<u>% Chg.</u>
Jul 16	28,164	-15.6 %
Jul 17	33,325	18.3 %

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:

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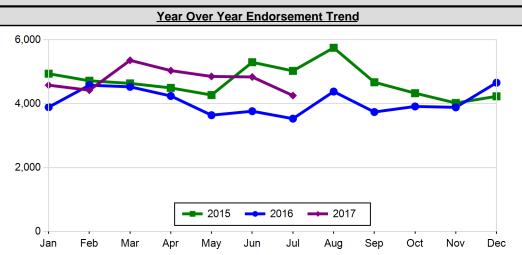
Media Inquiries:

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

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Sales Performance



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

Rank	State		Units	Growth	Rank	City	St	Units	Growth
1	California		8,009	26.7 %	1	LOS ANGELES	CA	403	30.8 %
2	Florida		2,937	24.0 %	2	DENVER	со	334	39.2 %
3	Texas		2,432	12.3 %	3	SAN DIEGO	CA	289	28.4 %
4	Colorado		1,812	74.6 %	4	WASHINGTON	DC	233	34.7 %
5	New York		1,331	4.5 %	5	LAS VEGAS	NV	232	50.6 %
6	Arizona		1,265	17.7 %	6	HOUSTON	ΤХ	210	-12.1 %
7	Washington		1,119	40.6 %	7	MIAMI	FL	206	4.6 %
8	Oregon		834	46.1 %	8	PHOENIX	AZ	180	34.3 %
9	Pennsylvania		828	6.3 %	9	PORTLAND	OR	176	44.3 %
10	North Carolina		778	11.1 %	10	AUSTIN	ТΧ	163	14.8 %
			21,345	24.9 %				2,426	25.4 %
								,	
Rank	County	St	Units	Growth	Rank	Zip	St	Units	Growth
Rank 1	County LOS ANGELES	St CA	Units 1,943	Growth 30.3 %	Rank	Zip 84790	St UT	Units 79	
						•			Growth
1	LOS ANGELES	CA	1,943	30.3 %	1	84790	UT	79	Growth -3.7 %
1 2	LOS ANGELES SAN DIEGO	CA CA	1,943 871	30.3 % 38.0 %	1	84790 32162	UT FL	79 74	Growth -3.7 % -5.1 %
1 2 3	LOS ANGELES SAN DIEGO MARICOPA	CA CA AZ	1,943 871 771	30.3 % 38.0 % 13.7 %	1 2 3	84790 32162 90047	UT FL CA	79 74 54	Growth -3.7 % -5.1 % 116.0 %
1 2 3 4	LOS ANGELES SAN DIEGO MARICOPA ORANGE	CA CA AZ CA	1,943 871 771 747	30.3 % 38.0 % 13.7 % 24.3 %	1 2 3 4	84790 32162 90047 95648	UT FL CA CA	79 74 54 50	Growth -3.7 % -5.1 % 116.0 % -13.8 %
1 2 3 4 5	LOS ANGELES SAN DIEGO MARICOPA ORANGE RIVERSIDE	CA CA AZ CA CA	1,943 871 771 747 697	30.3 % 38.0 % 13.7 % 24.3 % 27.7 %	1 2 3 4 5	84790 32162 90047 95648 20011	UT FL CA CA DC	79 74 54 50 49	Growth -3.7 % -5.1 % 116.0 % -13.8 % 19.5 %
1 2 3 4 5 6	LOS ANGELES SAN DIEGO MARICOPA ORANGE RIVERSIDE SAN BERNARDINO	CA CA AZ CA CA CA	1,943 871 771 747 697 409	30.3 % 38.0 % 13.7 % 24.3 % 27.7 % 26.6 %	1 2 3 4 5 6	84790 32162 90047 95648 20011 90043	UT FL CA CA DC CA	79 74 54 50 49 45	Growth -3.7 % -5.1 % 116.0 % -13.8 % 19.5 % 66.7 %
1 2 3 4 5 6 7	LOS ANGELES SAN DIEGO MARICOPA ORANGE RIVERSIDE SAN BERNARDINO KING	CA CA AZ CA CA CA WA	1,943 871 771 747 697 409 373	30.3 % 38.0 % 13.7 % 24.3 % 27.7 % 26.6 % 62.9 %	1 2 3 4 5 6 7	84790 32162 90047 95648 20011 90043 80014	UT FL CA CA DC CA CO	79 74 54 50 49 45 42	Growth -3.7 % -5.1 % 116.0 % -13.8 % 19.5 % 66.7 % 50.0 %
1 2 3 4 5 6 7 8	LOS ANGELES SAN DIEGO MARICOPA ORANGE RIVERSIDE SAN BERNARDINO KING CLARK	CA CA AZ CA CA CA WA NV	1,943 871 771 747 697 409 373 361	30.3 % 38.0 % 13.7 % 24.3 % 27.7 % 26.6 % 62.9 % 38.3 %	1 2 3 4 5 6 7 8	84790 32162 90047 95648 20011 90043 80014 94513	UT FL CA CA DC CA CO CA	79 74 54 50 49 45 42 41	Growth -3.7 % -5.1 % 116.0 % -13.8 % 19.5 % 66.7 % 50.0 % 28.1 %
1 2 3 4 5 6 7 8 9	LOS ANGELES SAN DIEGO MARICOPA ORANGE RIVERSIDE SAN BERNARDINO KING CLARK MIAMI-DADE	CA CA AZ CA CA CA CA WA NV FL	1,943 871 771 747 697 409 373 361 342	30.3 % 38.0 % 13.7 % 24.3 % 27.7 % 26.6 % 62.9 % 38.3 % 31.0 %	1 2 3 4 5 6 7 8 8	84790 32162 90047 95648 20011 90043 80014 94513 92056	UT FL CA CA DC CA CO CA CA	79 74 54 50 49 45 42 41 41	Growth -3.7 % -5.1 % 116.0 % -13.8 % 19.5 % 66.7 % 50.0 % 28.1 % 20.6 %

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Originator Growth Rate (unique origination companies in period)

Active Year **Originators** % Chq. 2015 2.197 8.8 % 2016 2,104 -4.2 % Active Month **Originators** % Chq. Jul 16 594 -17.7 % 701 18.0 % Jul 17

Refinance Transactions

(%	of	endorsements)	
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Year	<u>% Refi</u>	<u>% Chg.</u>
2015 2016	10.6 % 11.3 %	6 % -1 %
Mth	% Refi	% Chg.
Jul 16	10.0 %	-1 %
Jul 17	16.0 %	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?

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

Please see our media k more information.

Competitive Landscape -YTD

Endorsement and OriginatorTrends



Nov-15 May-16 Nov-16 May-17

Active Originator Rank by Geographic Area

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Rank	City	St	Act Origs	Avg. Unit/Mo	Rank	Zip	St	Act Origs	Avg. Unit/Mo
1	LOS ANGELES	CA	159	1.4	1	90043	CA	36	1.0
2	SAN DIEGO	CA	96	1.4	2	90047	CA	34	1.1
3	DENVER	СО	84	1.6	3	92056	CA	32	1.0
4	MIAMI	FL	75	1.4	4	90650	CA	30	1.1
5	LONG BEACH	CA	66	1.1	5	32162	FL	29	1.4
6	SAN JOSE	CA	64	1.4	6	92692	CA	28	1.0
7	RIVERSIDE	CA	63	1.1	7	90746	CA	25	1.0
8	PHOENIX	AZ	60	1.5	8	80247	CO	24	1.2
9	ANAHEIM	CA	57	1.1	8	92057	CA	24	1.1
10	SACRAMENTO	CA	54	1.4	8	92220	CA	24	1.0

Rank

1

2

3

4

5

6

7

8 9

10

Chg

Originator

0 AMERICAN ADVISORS GROUP

0 ONE REVERSE MORTGAGE LL

2 REVERSE MORTGAGE FUNDIN

-1 LIBERTY HOME EQUITY SOL

1 FINANCE OF AMERICA REVE

1 SYNERGY ONE LENDING INC

2 NATIONWIDE EQUITIES COR

2 REVERSE MORTGAGESCOM IN

0 LIVE WELL FINANCIAL INC

1 HIGHTECHLENDING INC

Total:

Penetration Rank by Geographic Area

VIIVIIA		eeegraphie / iiea				
Rank	State	Penetration	Rank	City	State	Penetration
1	DC	8.2 %	1	Saint George	UT	16.8 %
2	UT	5.3 %	2	Opa Locka	FL	15.2 %
3	CA	4.3 %	3	Compton	CA	13.6 %
4	MD	4.0 %	4	Hialeah	FL	11.7 %
5	NV	3.8 %	5	Lady Lake	FL	10.2 %
6	CO	3.8 %	6	Jamaica	NY	10.0 %
7	OR	3.6 %	7	Portsmouth	VA	9.7 %
8	СТ	3.3 %	8	Washington	DC	9.3 %
9	NJ	3.3 %	9	Sun City	CA	9.2 %
10	FL	3.3 %	10	Moreno Valley	CA	9.1 %

Geography Rank by Avg MCA Growth

Rank	City	St	MCA \$(000)	Growth \$(000)	Rank	Zip	St	MCA \$(000)	Growth \$(000)
1	SPOKANE	WA	\$267	\$74	1	43123	OH	\$297	\$95
2	INGLEWOOD	CA	\$523	\$66	2	92056	CA	\$488	\$90
3	PLANO	ТХ	\$294	\$64	3	80003	СО	\$347	\$83
4	VANCOUVER	WA	\$304	\$60	4	94565	CA	\$394	\$79
5	WESTMINSTER	CO	\$316	\$59	5	92260	CA	\$417	\$79
6	NEW ORLEANS	LA	\$302	\$57	6	90018	CA	\$565	\$69
7	LA MESA	CA	\$536	\$57	7	89027	NV	\$329	\$69
8	HAYWARD	CA	\$557	\$56	8	20019	DC	\$310	\$67
9	OCEANSIDE	CA	\$464	\$53	9	92026	CA	\$456	\$65
10	SEATTLE	WA	\$537	\$53	10	92111	CA	\$544	\$61

	Rank	City	St	MCA \$(000)	Growth \$(000)	Rank	Zip	St	MCA \$(000)	Growth \$(000)
kit for	1	LOS ANGELES	CA	\$205,637	\$55,311	1	90047	CA	\$22,157	\$12,737
	2	SAN DIEGO	CA	\$147,476	\$34,474	2	90746	CA	\$16,116	\$11,289
	3	WASHINGTON	DC	\$114,952	\$32,791	3	90043	CA	\$23,504	\$9,784
	4	DENVER	CO	\$114,113	\$31,470	4	90650	CA	\$16,728	\$9,109
	5	LONG BEACH	CA	\$56,004	\$25,677	5	93063	CA	\$12,212	\$8,867
	6	OAKLAND	CA	\$53,354	\$25,149	6	90638	CA	\$14,087	\$8,525
	7	PORTLAND	OR	\$70,521	\$23,521	7	92675	CA	\$12,731	\$7,976
	8	LAS VEGAS	NV	\$63,033	\$23,396	8	80247	СО	\$8,424	\$7,715
	9	AURORA	СО	\$47,256	\$22,840	9	93446	CA	\$12,583	\$7,210
	10	ANAHEIM	CA	\$47,616	\$18,736	10	43082	OH	\$9,317	\$7,177

Units

6.099

1,692

1,519

1,162

1,055

944

755

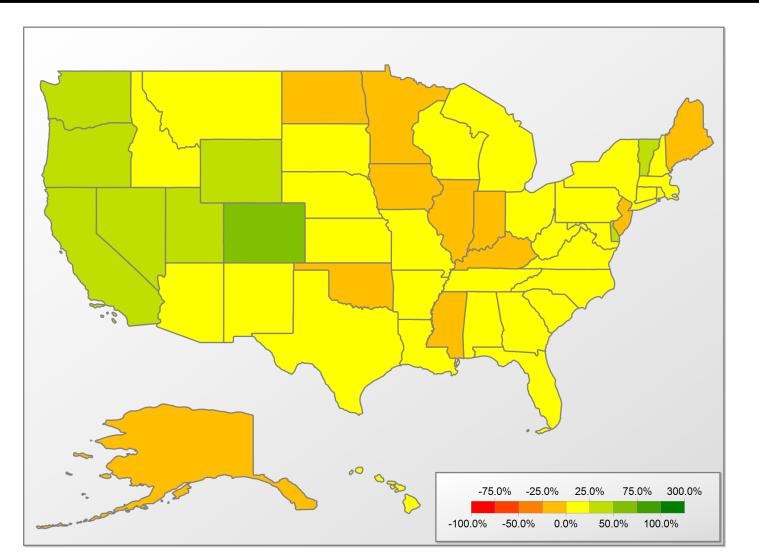
636

634

622

15,118

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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