

<u>assessment id</u>	<u>sale id</u>	<u>Vacant Improved</u>	<u>ASR</u>	<u>master stratification</u>	<u>sub master stratification</u>
123LA-505001650	2220605	Improved	0.41	maf cluster 43-44	4,788
123LA-505003050	1567695	Improved	1.81	maf cluster 43-44	4,788
154OA-505003750	2076025	Improved	0.66	maf cluster 43-44	4,788
181MA-505013400	1502354	Improved	0.68	maf cluster 43-44	4,788
215BI-505001600	1532929	Improved	1.82	maf cluster 43-44	4,788
215BI-505002750	1535375	Improved	2.00	maf cluster 43-44	4,788
241WR-505000100	2196185	Improved	0.56	maf cluster 43-44	4,788
241WR-505017850	2114838	Improved	0.53	maf cluster 43-44	4,788
243ST-353500600	2215326	Improved	0.81	maf cluster 43-44	4,788
244WI-505000050	2074611	Improved	1.54	maf cluster 43-44	4,788
244WI-505007600	2207120	Improved	0.54	maf cluster 43-44	4,788
271CO-505000050	1514497	Improved	1.79	maf cluster 43-44	4,788
271RU-505001300	1555773	Improved	0.56	maf cluster 43-44	4,788
273MI-505002600	1577789	Improved	1.79	maf cluster 43-44	4,788
273MI-505004500	1523613	Improved	1.51	maf cluster 43-44	4,788
273MI-505017000	2185131	Improved	1.44	maf cluster 43-44	4,788
273VE-606002000	1579265	Improved	1.01	maf cluster 43-44	4,788
273VE-606004100	1560564	Improved	2.76	maf cluster 43-44	4,788
273VE-606006300	2136855	Improved	1.46	maf cluster 43-44	4,788
273VE-606007300	2159015	Improved	1.11	maf cluster 43-44	4,788
273VE-606008050	2180688	Improved	0.84	maf cluster 43-44	4,788
273VE-606010900	2205702	Improved	0.98	maf cluster 43-44	4,788
274GO-404000050	1557260	Improved	0.52	maf cluster 43-44	4,788
274GO-404001350	2218444	Improved	0.82	maf cluster 43-44	4,788
275IN-505006050	1582143	Improved	2.07	maf cluster 43-44	4,788
276WE-502007800	1528316	Improved	0.43	maf cluster 43-44	4,788
277BA-505002250	2053531	Improved	0.75	maf cluster 43-44	4,788
277BA-505004200	2010598	Improved	0.93	maf cluster 43-44	4,788
277WI-404004200	2110256	Vacant	1.08	vl cl 43 44 high	4,791
277WI-404006450	1528221	Vacant	0.57	vl cl 43 44 high	4,791
277WI-404006600	1500287	Improved	0.99	maf cluster 43-44	4,788
277WI-404006750	1552035	Improved	1.81	maf cluster 43-44	4,788
277WI-404009700	2206729	Improved	1.32	maf cluster 43-44	4,788
304TA-404001550	1569465	Improved	0.94	maf cluster 43-44	4,788
304TA-404002150	2186118	Improved	0.80	maf cluster 43-44	4,788
304TA-404004250	1503327	Improved	0.99	maf cluster 43-44	4,788
307LE-404002350	1541795	Improved	1.37	maf cluster 43-44	4,788
307LE-404004950	1529369	Improved	1.31	maf cluster 43-44	4,788
308KA-505001800	2222565	Improved	0.89	maf cluster 43-44	4,788
308KA-505002000	1530234	Improved	3.01	maf cluster 43-44	4,788
308KA-505003700	1565018	Improved	2.91	maf cluster 43-44	4,788
333DA-505002750	1535105	Improved	1.07	maf cluster 43-44	4,788
333DA-505003200	1532827	Improved	0.89	maf cluster 43-44	4,788
334LA-404000150	2101720	Improved	0.78	maf cluster 43-44	4,788
334LA-404003850	1508538	Vacant	1.09	vl cl 43 44 high	4,791
335HA-505000650	2181719	Improved	0.43	maf cluster 43-44	4,788

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335HA-505004600	1561616	Improved	0.55	maf cluster 43-44	4,788
335HA-505005200	2006229	Improved	0.72	maf cluster 43-44	4,788
336KU-101001800	2015444	Improved	0.78	maf cluster 43-44	4,788
336KU-101003200	1500673	Vacant	0.83	vl cl 43 44 high	4,791
336KU-101003200	2015445	Vacant	0.41	vl cl 43 44 high	4,791
336KU-101004550	2053867	Improved	1.02	maf cluster 43-44	4,788
336KU-101006200	2016350	Vacant	1.73	vl cl 43 44 high	4,791
336KU-101006950	2180453	Improved	0.73	maf cluster 43-44	4,788
337CL-505000100	1531411	Improved	1.83	maf cluster 43-44	4,788
337HE-505003050	1531416	Improved	1.91	maf cluster 43-44	4,788
ARRAN-404004700	2230209	Improved	1.76	maf cluster 43-44	4,788
ARRAN-404016500	1580506	Improved	0.89	maf cluster 43-44	4,788
ATWAT-505004950	2056775	Vacant	1.89	vl cl 43 44 high	4,791
ATWAT-505005050	2056286	Improved	0.46	maf cluster 43-44	4,788
BANGO-505000050	1576898	Improved	3.10	maf cluster 43-44	4,788
BANGO-505000650	2224719	Improved	0.54	maf cluster 43-44	4,788
BANGO-505006350	1518184	Vacant	1.23	vl cl 43 44 high	4,791
BANGO-505006350	1563973	Vacant	1.17	vl cl 43 44 high	4,791
CALDE-505001750	2011854	Improved	1.59	maf cluster 43-44	4,788
CALDE-505001850	1571319	Improved	0.55	maf cluster 43-44	4,788
CALDE-505003700	2004259	Improved	1.08	maf cluster 43-44	4,788
CALDE-505007200	2181550	Improved	0.46	maf cluster 43-44	4,788
CALDE-505007800	2077024	Improved	1.24	maf cluster 43-44	4,788
CALDE-505008600	1535439	Improved	1.19	maf cluster 43-44	4,788
CALDE-505008800	1511658	Improved	0.80	maf cluster 43-44	4,788
CALDE-505018100	2011855	Improved	1.18	maf cluster 43-44	4,788
DUBUC-505002900	2092245	Improved	0.65	maf cluster 43-44	4,788
DUBUC-505003600	1537760	Improved	0.59	maf cluster 43-44	4,788
DUBUC-505006650	2002412	Improved	1.02	maf cluster 43-44	4,788
DUBUC-505007200	1533879	Improved	0.77	maf cluster 43-44	4,788
DUBUC-505008200	1519027	Improved	0.77	maf cluster 43-44	4,788
DUBUC-505008400	1529037	Improved	0.50	maf cluster 43-44	4,788
DUBUC-505013000	2082123	Improved	0.80	maf cluster 43-44	4,788
DUBUC-505015650	1583192	Improved	0.50	maf cluster 43-44	4,788
DUBUC-505024500	2223633	Improved	0.51	maf cluster 43-44	4,788
DUFF-505001300	1538653	Improved	0.87	maf cluster 43-44	4,788
ELFRO-505003300	1577882	Improved	3.13	maf cluster 43-44	4,788
ELFRO-505003500	1562067	Improved	1.10	maf cluster 43-44	4,788
ELFRO-505003500	1566666	Improved	1.28	maf cluster 43-44	4,788
ELFRO-505003700	1511639	Improved	1.47	maf cluster 43-44	4,788
ELFRO-505005400	2216884	Improved	2.38	maf cluster 43-44	4,788
ELFRO-505008350	1579397	Improved	0.99	maf cluster 43-44	4,788
ELFRO-505009500	2205517	Improved	0.87	maf cluster 43-44	4,788
ELFRO-505009650	2076883	Improved	3.52	maf cluster 43-44	4,788
ELFRO-505010900	1522506	Improved	0.67	maf cluster 43-44	4,788
ELFRO-505011100	1522504	Improved	1.56	maf cluster 43-44	4,788

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ELFRO-505011700	1583169	Improved	1.57	maf cluster 43-44	4,788
ELFRO-505011700	2056194	Improved	1.01	maf cluster 43-44	4,788
ENDEA-505000450	2203549	Vacant	0.47	vl cl 43 44 high	4,791
ENDEA-505001700	1504594	Vacant	0.38	vl cl 43 44 high	4,791
FLEMI-505015000	2075932	Vacant	0.79	vl cl 43 44 high	4,791
FLEMI-505017150	2080666	Vacant	1.04	vl cl 43 44 high	4,791
FLEMI-505017250	2080668	Vacant	1.44	vl cl 43 44 high	4,791
FLEMI-505023900	2016942	Improved	0.76	maf cluster 43-44	4,788
FLEMI-505025400	2193009	Improved	0.78	maf cluster 43-44	4,788
FLEMI-505029850	1515528	Improved	0.51	maf cluster 43-44	4,788
GOODE-505036700	2193961	Improved	1.27	maf cluster 43-44	4,788
HYAS-505000850	1050991	Improved	0.68	maf cluster 43-44	4,788
HYAS-505003000	1530904	Improved	0.51	maf cluster 43-44	4,788
HYAS-505003300	1571152	Improved	0.42	maf cluster 43-44	4,788
HYAS-505003400	1582003	Improved	1.87	maf cluster 43-44	4,788
HYAS-505009600	2179559	Improved	0.50	maf cluster 43-44	4,788
HYAS-505009850	1518917	Improved	0.62	maf cluster 43-44	4,788
HYAS-505010800	1055003	Improved	1.38	maf cluster 43-44	4,788
HYAS-505011750	2225086	Improved	0.45	maf cluster 43-44	4,788
JANSE-505000800	2191228	Improved	1.25	maf cluster 43-44	4,788
JANSE-505004700	2042350	Improved	1.88	maf cluster 43-44	4,788
JANSE-505005000	1532330	Improved	0.63	maf cluster 43-44	4,788
JANSE-505005450	1573006	Improved	1.03	maf cluster 43-44	4,788
JANSE-505005600	2224400	Improved	0.77	maf cluster 43-44	4,788
JANSE-505007900	2203118	Improved	1.43	maf cluster 43-44	4,788
JANSE-505071500	1527596	Improved	0.67	maf cluster 43-44	4,788
KELLI-505002000	1517317	Improved	1.20	maf cluster 43-44	4,788
KELLI-505002000	2219750	Improved	3.85	maf cluster 43-44	4,788
KELLI-505008850	1556143	Improved	2.56	maf cluster 43-44	4,788
KELLI-505008850	1568588	Improved	1.28	maf cluster 43-44	4,788
KELLI-505009750	1573641	Improved	1.10	maf cluster 43-44	4,788
KELLI-505010650	1524652	Improved	0.81	maf cluster 43-44	4,788
KELLI-505010700	1557341	Improved	1.95	maf cluster 43-44	4,788
KELLI-505012400	1501388	Improved	0.91	maf cluster 43-44	4,788
KELLI-505012900	1563966	Improved	2.74	maf cluster 43-44	4,788
KELLI-505017600	2192199	Improved	1.86	maf cluster 43-44	4,788
KELLI-505017650	1051725	Improved	2.69	maf cluster 43-44	4,788
KELLI-505018000	2183733	Improved	0.80	maf cluster 43-44	4,788
KELLI-505019500	2050923	Improved	1.53	maf cluster 43-44	4,788
KELLI-505019850	2082122	Improved	2.02	maf cluster 43-44	4,788
KELLI-505020350	2193011	Improved	1.44	maf cluster 43-44	4,788
KELLI-505024300	2236275	Improved	0.61	maf cluster 43-44	4,788
KELLI-505025500	2021042	Improved	1.00	maf cluster 43-44	4,788
KELLI-505025950	2219330	Improved	1.31	maf cluster 43-44	4,788
KELLI-505036700	2158550	Improved	1.68	maf cluster 43-44	4,788
KELLI-505038250	1575393	Improved	0.84	maf cluster 43-44	4,788

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KELLI-505038300	2207184	Improved	1.30	maf cluster 43-44	4,788
KELLI-505039900	2237039	Improved	0.66	maf cluster 43-44	4,788
KILLA-505000700	2219658	Improved	1.96	maf cluster 43-44	4,788
KILLA-505000750	1052526	Improved	0.69	maf cluster 43-44	4,788
KILLA-505001200	1554873	Improved	0.56	maf cluster 43-44	4,788
KILLA-505005650	1564818	Improved	0.80	maf cluster 43-44	4,788
KILLA-505005700	1502481	Improved	0.76	maf cluster 43-44	4,788
KILLA-505007150	1525493	Improved	0.48	maf cluster 43-44	4,788
KILLA-505014000	2304983	Improved	2.03	maf cluster 43-44	4,788
LEROS-505000650	1535455	Improved	3.56	maf cluster 43-44	4,788
LEROS-505007050	2004270	Improved	1.53	maf cluster 43-44	4,788
LEROS-505009500	1582177	Improved	1.53	maf cluster 43-44	4,788
LESTO-504900900	1576799	Improved	1.38	maf cluster 43-44	4,788
LESTO-504920100	1545704	Improved	1.20	maf cluster 43-44	4,788
LESTO-504920100	1549968	Improved	1.44	maf cluster 43-44	4,788
LINTL-505001600	2158557	Improved	0.81	maf cluster 43-44	4,788
LINTL-505001650	1520805	Improved	1.81	maf cluster 43-44	4,788
LINTL-505003150	1541427	Improved	0.46	maf cluster 43-44	4,788
LINTL-505003300	2029496	Improved	0.41	maf cluster 43-44	4,788
LINTL-505004600	1517323	Improved	1.01	maf cluster 43-44	4,788
LINTL-505008050	1055096	Improved	1.32	maf cluster 43-44	4,788
LINTL-505008050	2076176	Improved	0.46	maf cluster 43-44	4,788
LINTL-505010450	1562075	Improved	0.40	maf cluster 43-44	4,788
LINTL-505013700	1571330	Improved	1.10	maf cluster 43-44	4,788
LINTL-505027000	1055097	Improved	0.45	maf cluster 43-44	4,788
MACNU-404000150	1573535	Vacant	0.88	vl cl 43 44 high	4,791
MACNU-404000800	2212423	Improved	0.46	maf cluster 43-44	4,788
MACNU-404001100	1577743	Vacant	3.75	vl cl 43 44 high	4,791
MACNU-404001150	1579630	Vacant	2.25	vl cl 43 44 high	4,791
MACNU-404008350	1519831	Vacant	0.53	vl cl 43 44 high	4,791
MACNU-404008900	2007467	Improved	1.40	maf cluster 43-44	4,788
MACNU-404009100	1048601	Improved	1.86	maf cluster 43-44	4,788
MARGO-505000750	1058426		0.88	maf cluster 43-44	4,788
MARGO-505001850	2080469		2.70	maf cluster 43-44	4,788
MARGO-505002850	1556558		2.08	maf cluster 43-44	4,788
MARGO-505003050	1558264		1.02	maf cluster 43-44	4,788
MARGO-505004500	2213721		2.69	maf cluster 43-44	4,788
PELLY-504902100	1510354	Improved	0.65	maf cluster 43-44	4,788
PELLY-504902500	1503294	Improved	1.29	maf cluster 43-44	4,788
PELLY-504902500	2018597	Improved	0.94	maf cluster 43-44	4,788
PELLY-504902700	1572636	Improved	0.40	maf cluster 43-44	4,788
PELLY-504902800	1562407	Improved	0.53	maf cluster 43-44	4,788
PELLY-504904800	1546430	Improved	0.42	maf cluster 43-44	4,788
PELLY-504905700	2098435	Improved	1.81	maf cluster 43-44	4,788
PELLY-505002100	2232362	Improved	1.13	maf cluster 43-44	4,788
PELLY-505002200	2236446	Improved	1.19	maf cluster 43-44	4,788

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PELLY-505002250	1538621	Improved	1.15	maf cluster 43-44	4,788
PELLY-505002250	2079222	Improved	0.82	maf cluster 43-44	4,788
PELLY-505003800	1581154	Improved	0.60	maf cluster 43-44	4,788
PELLY-505004700	1576764	Improved	0.58	maf cluster 43-44	4,788
PELLY-505005450	2187746	Improved	2.00	maf cluster 43-44	4,788
PELLY-505006750	1572632	Improved	2.67	maf cluster 43-44	4,788
PELLY-505007950	1580484	Improved	0.56	maf cluster 43-44	4,788
PELLY-505008150	1519800	Improved	0.80	maf cluster 43-44	4,788
PELLY-505009200	1517188	Improved	0.45	maf cluster 43-44	4,788
PELLY-505009400	1544023	Improved	1.61	maf cluster 43-44	4,788
PELLY-505010500	1542008	Improved	0.59	maf cluster 43-44	4,788
PELLY-505010850	1570365	Improved	0.86	maf cluster 43-44	4,788
PELLY-505011450	2208313	Improved	0.95	maf cluster 43-44	4,788
PELLY-505012350	2218317	Improved	0.31	maf cluster 43-44	4,788
PELLY-505012450	1576765	Improved	1.00	maf cluster 43-44	4,788
PELLY-505014150	1505684	Improved	1.38	maf cluster 43-44	4,788
PELLY-505018400	2007427	Improved	2.35	maf cluster 43-44	4,788
PELLY-505022300	1572633	Improved	1.34	maf cluster 43-44	4,788
PELLY-505022300	2181232	Improved	0.79	maf cluster 43-44	4,788
PELLY-505025400	2136436	Improved	1.03	maf cluster 43-44	4,788
PELLY-505027900	1581958	Improved	0.44	maf cluster 43-44	4,788
PELLY-505029700	1581155	Improved	0.68	maf cluster 43-44	4,788
PELLY-505029700	2202013	Improved	0.67	maf cluster 43-44	4,788
PELLY-505030000	1576766	Improved	0.73	maf cluster 43-44	4,788
PELLY-505030200	2217950	Improved	1.02	maf cluster 43-44	4,788
PUNNI-505001300	1527089	Improved	0.59	maf cluster 43-44	4,788
PUNNI-505007300	1538601	Improved	1.83	maf cluster 43-44	4,788
PUNNI-505007800	1517183	Improved	1.22	maf cluster 43-44	4,788
PUNNI-505010000	1536553	Improved	0.18	maf cluster 43-44	4,788
PUNNI-505010800	1057041	Improved	1.10	maf cluster 43-44	4,788
PUNNI-505011550	1562025	Improved	0.74	maf cluster 43-44	4,788
PUNNI-505011550	1562025	Improved	0.75	maf cluster 43-44	4,788
PUNNI-505012200	1533711	Improved	0.84	maf cluster 43-44	4,788
PUNNI-505015650	1525312	Improved	1.46	maf cluster 43-44	4,788
PUNNI-505017100	2009998	Improved	1.16	maf cluster 43-44	4,788
QUINT-505007300	2002435	Improved	0.41	maf cluster 43-44	4,788
QUINT-505013500	2080220	Improved	1.22	maf cluster 43-44	4,788
RAMA-505000750	2222024	Improved	0.69	maf cluster 43-44	4,788
RAMA-505004010	2216383	Improved	2.89	maf cluster 43-44	4,788
RAMA-505004600	2114692	Improved	1.71	maf cluster 43-44	4,788
RAMA-505005800	2224732	Improved	1.05	maf cluster 43-44	4,788
RAMA-505005850	1538620	Improved	0.88	maf cluster 43-44	4,788
RAMA-505006800	1528144	Improved	1.53	maf cluster 43-44	4,788
RAMA-505017850	1520666	Improved	1.80	maf cluster 43-44	4,788
SHEHO-505002850	1513523	Improved	2.25	maf cluster 43-44	4,788
SHEHO-505002850	1516383	Improved	2.25	maf cluster 43-44	4,788

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SHEHO-505004650	1569422	Improved	1.29	maf cluster 43-44	4,788
SHEHO-505007250	2010155	Improved	0.73	maf cluster 43-44	4,788
SHEHO-505010950	2200732	Improved	1.54	maf cluster 43-44	4,788
SHEHO-505012250	1531880	Improved	0.46	maf cluster 43-44	4,788
SHEHO-505013750	1055737	Improved	0.59	maf cluster 43-44	4,788
SHEHO-505014150	1502338	Improved	0.82	maf cluster 43-44	4,788
SHEHO-505014250	2181342	Improved	0.53	maf cluster 43-44	4,788
SHEHO-505016000	2210298	Improved	0.70	maf cluster 43-44	4,788
SHEHO-505017800	1577720	Improved	0.33	maf cluster 43-44	4,788
SHEHO-505017900	2206011	Improved	0.43	maf cluster 43-44	4,788
SHEHO-505018100	2208777	Improved	0.92	maf cluster 43-44	4,788
SHEHO-505022400	1526276	Improved	0.85	maf cluster 43-44	4,788
SHEHO-505111100	2206433	Improved	2.56	maf cluster 43-44	4,788
SHEHO-515102300	2213701	Improved	2.08	maf cluster 43-44	4,788
STENE-404001850	2011500	Improved	2.29	maf cluster 43-44	4,788
STENE-404002800	1579739	Improved	0.54	maf cluster 43-44	4,788
STENE-404003150	1051698	Improved	0.75	maf cluster 43-44	4,788
STENE-404004500	2189115	Improved	0.80	maf cluster 43-44	4,788
STENE-404008700	1571261	Improved	1.13	maf cluster 43-44	4,788
STENE-404008700	1576855	Improved	1.13	maf cluster 43-44	4,788
STENE-404008900	1556119	Improved	1.26	maf cluster 43-44	4,788
STENE-404013450	2213229	Improved	0.39	maf cluster 43-44	4,788
STENE-404017150	1570461	Improved	1.08	maf cluster 43-44	4,788
TOGO-505001500	2205907	Improved	1.83	maf cluster 43-44	4,788
TOGO-505003150	1504456	Improved	1.59	maf cluster 43-44	4,788
TOGO-505004700	1570392	Improved	0.97	maf cluster 43-44	4,788
TOGO-505008700	2180201	Improved	0.99	maf cluster 43-44	4,788
TOGO-505008900	1522419	Improved	1.75	maf cluster 43-44	4,788
TOGO-505009950	1523547	Improved	0.72	maf cluster 43-44	4,788
TOGO-505015500	1058050	Improved	3.40	maf cluster 43-44	4,788
WALDR-505003950	2010508	Vacant	0.25	vl cl 43 44 high	4,791