

<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
124-000220201	2228811	Improved	0.67	21r_YO_CL_93_94	4,188
124-000328100	2236438	Improved	1.29	21r_YO_CL_93_94	4,188
124-000434200	2032916	Improved	1.02	21r_YO_CL_93_94	4,188
124-000533401	2211049	Improved	0.66	21r_YO_CL_93_94	4,188
124-000805301	2195088	Improved	1.22	21r_YO_CL_93_94	4,188
153PE-505002650	2158535	Vacant	1.26	vl cl 43-44low	4,789
154-000234401	2189604	Improved	0.73	21r_YO_CL_93_94	4,188
154-000419200	1052457	Improved	1.05	21r_YO_CL_93_94	4,188
154-000530300	1571202	Improved	1.10	21r_YO_CL_93_94	4,188
154-000722301	2195861	Improved	1.04	21r_YO_CL_93_94	4,188
154-001116301	2218510	Improved	0.76	21r_YO_CL_93_94	4,188
154OA-505003750	2076025	Improved	0.66	maf cluster 43-44	4,788
181MA-505013400	1502354	Improved	0.68	maf cluster 43-44	4,788
184-000134100	1528118	Improved	1.14	21r_YO_CL_93_94	4,188
184-000627201	2217894	Improved	0.99	21r_YO_CL_93_94	4,188
184-000731101	1526442	Improved	0.94	21r_YO_CL_93_94	4,188
184-000736201	2222922	Improved	1.13	21r_YO_CL_93_94	4,188
184-001023400	2039612	Improved	1.10	21r_YO_CL_93_94	4,188
184-001221301	2225058	Improved	1.00	21r_YO_CL_93_94	4,188
185-000606101	2192010	Improved	1.57	21r_YO_CL_93_94	4,188
185-000620102	2192030	Improved	1.08	21r_YO_CL_93_94	4,188
185-000917101	2205673	Improved	1.32	21r_YO_CL_93_94	4,188
185-001133101	1532620	Improved	0.88	21r_YO_CL_93_94	4,188
185-001310201	2193023	Improved	1.76	21r_YO_CL_93_94	4,188
213-000130401	1568342	Improved	0.91	21r_YO_CL_93_94	4,188
213-000206201	2182256	Improved	1.00	21r_YO_CL_93_94	4,188
213-000208201	2232119	Improved	1.57	21r_YO_CL_93_94	4,188
213-000218101	2220224	Improved	0.36	21r_YO_CL_93_94	4,188
213-000220301	2180131	Improved	0.75	21r_YO_CL_93_94	4,188
213-000322101	1522099	Improved	3.79	21r_YO_CL_93_94	4,188
213-000322101	2213588	Improved	3.19	21r_YO_CL_93_94	4,188
213-000326101	2092642	Improved	0.62	21r_YO_CL_93_94	4,188
213-000418401	2250000	Improved	0.53	21r_YO_CL_93_94	4,188
213-000531100	1514419	Improved	0.95	21r_YO_CL_93_94	4,188
213-000613401	2198172	Improved	0.83	21r_YO_CL_93_94	4,188
213-000619401	2235266	Improved	0.99	21r_YO_CL_93_94	4,188
213-000704201	1053792	Improved	0.80	21r_YO_CL_93_94	4,188
213-000704201	2232577	Improved	0.71	21r_YO_CL_93_94	4,188
213-000730201	2261916	Improved	0.93	21r_YO_CL_93_94	4,188
213-000802201	2039956	Improved	0.81	MAF_CLUSTER 91	4,376
213-000802316	2213842	Vacant	1.74	YO cl 91_110	4,378
213-000802330	1516988	Vacant	1.05	YO cl 91_110	4,378
213-000812401	1564651	Improved	1.21	MAF_CLUSTER 91	4,376
214-000125401	2217527	Improved	0.84	21r_YO_CL_93_94	4,188

<u>assessment_id</u>	<u>sale_id</u>	<u>Vacant Improved</u>	<u>ASR</u>	<u>master stratification</u>	<u>sub master stratification</u>
214-000321301	1550925	Improved	1.20	MAF_CLUSTER 91	4,376
214-000418101	1555408	Improved	0.99	21r_YO_CL_93_94	4,188
214-000518201	2226894	Improved	1.07	MAF_CLUSTER 91	4,376
214-000518202	2185005	Improved	1.19	MAF_CLUSTER 91	4,376
214-000525201	1054554	Improved	1.24	21r_YO_CL_93_94	4,188
214-000531101	1580873	Improved	1.38	MAF_CLUSTER 91	4,376
214-000608301	2233717	Vacant	0.97	YO cl 91_110	4,378
214-000614201	1575915	Improved	0.72	21r_YO_CL_93_94	4,188
214-000814200	1507339	Improved	0.81	MAF_CLUSTER 91	4,376
214-000827401	2222834	Improved	0.76	21r_YO_CL_93_94	4,188
214OT-505003750	2011215	Improved	0.98	YO 063 Cluster	4,374
214OT-505004700	1516483	Improved	1.45	YO 063 Cluster	4,374
214OT-505006600	1507412	Improved	1.02	YO 063 Cluster	4,374
214OT-505007900	1518969	Improved	1.21	YO 063 Cluster	4,374
215-000119401	2101545	Improved	0.93	MAF_CLUSTER 91	4,376
215-000210301	1583659	Improved	0.87	21r_YO_CL_93_94	4,188
215-000215101	2111847	Improved	1.38	21r_YO_CL_93_94	4,188
215-000620201	2232153	Improved	0.76	21r_YO_CL_93_94	4,188
215-000621100	2217851	Improved	1.29	21r_YO_CL_93_94	4,188
215-000806201	2235203	Improved	0.78	21r_YO_CL_93_94	4,188
215BI-505001300	1533827	Vacant	2.02	vl cl 43-44low	4,789
215BI-505001600	1532929	Improved	1.82	maf cluster 43-44	4,788
215BI-505001750	1532511	Vacant	1.69	vl cl 43-44low	4,789
215BI-505002750	1535375	Improved	2.00	maf cluster 43-44	4,788
216-000919101	1541823	Improved	1.10	21r_YO_CL_93_94	4,188
241-000413201	1522188	Improved	0.65	21r_YO_CL_93_94	4,188
241-000436201	1512621	Improved	0.60	21r_YO_CL_93_94	4,188
241-000510401	2029960	Improved	2.11	21r_YO_CL_93_94	4,188
241-000606100	1547287	Improved	1.18	21r_YO_CL_93_94	4,188
241-000734401	1532480	Improved	0.77	21r_YO_CL_93_94	4,188
241-000734401	2204999	Improved	0.85	21r_YO_CL_93_94	4,188
241-001126301	2193619	Improved	0.91	21r_YO_CL_93_94	4,188
241WR-505000100	2196185	Improved	0.56	maf cluster 43-44	4,788
241WR-505017850	2114838	Improved	0.53	maf cluster 43-44	4,788
243-000119300	2210459	Improved	1.06	21r_YO_CL_93_94	4,188
243-000136201	2010118	Improved	0.81	21r_YO_CL_93_94	4,188
243-000208201	2235514	Improved	0.90	MAF_CLUSTER 91	4,376
243-000224201	1564590	Improved	0.95	MAF_CLUSTER 91	4,376
243-000307201	2246267	Improved	1.02	MAF_CLUSTER 91	4,376
243-000312300	2232725	Improved	0.71	MAF_CLUSTER 91	4,376
243-000326201	2040574	Improved	1.55	MAF_CLUSTER 91	4,376
243-000326207	1550581	Improved	1.16	MAF_CLUSTER 91	4,376
243-000326211	1509109	Vacant	1.03	VL_CLUSTER91_100_	4,464
243-000326213	1525042	Vacant	0.87	VL_CLUSTER91_100_	4,464
243-000326406	1556754	Improved	1.11	MAF_CLUSTER 91	4,376
243-000401401	2041774	Improved	1.25	21r_YO_CL_93_94	4,188

<u>assessment_id</u>	<u>sale_id</u>	<u>Vacant Improved</u>	<u>ASR</u>	<u>master stratification</u>	<u>sub master stratification</u>
243-000404201	1505226	Improved	0.70	21r_YO_CL_93_94	4,188
243-000405401	2236991	Improved	0.94	MAF_CLUSTER 91	4,376
243-000420301	1551461	Improved	1.04	21r_YO_CL_93_94	4,188
243-000432401	1511116	Improved	0.80	21r_YO_CL_93_94	4,188
243-000436301	2032594	Improved	0.85	21r_YO_CL_93_94	4,188
243-000515201	2234449	Improved	0.95	21r_YO_CL_93_94	4,188
243-000612202	2234477	Improved	1.31	MAF_CLUSTER 91	4,376
243-000817201	2031955	Improved	0.89	21r_YO_CL_93_94	4,188
243-000818401	2198060	Improved	0.86	21r_YO_CL_93_94	4,188
243-000906403	2230671	Vacant	0.42	YO cl 91_110	4,378
243-000906404	2230670	Vacant	0.51	YO cl 91_110	4,378
243-000925402	1539378	Improved	0.70	21r_YO_CL_93_94	4,188
243DU-505000900	2212814	Improved	1.15	YO 063 Cluster	4,374
243DU-505001800	1500210	Improved	0.53	YO 063 Cluster	4,374
243RO-404000800	1500211	Improved	0.95	YO 063 Cluster	4,374
243RO-404000800	2215160	Improved	1.21	YO 063 Cluster	4,374
243RO-404002400	1514537	Improved	0.91	YO 063 Cluster	4,374
243ST-353500600	2215326	Improved	0.81	maf cluster 43-44	4,788
243TO-303001450	2010485	Improved	0.70	YO 063 Cluster	4,374
244-000101400	1052367	Improved	1.16	MAF_CLUSTER 91	4,376
244-000103201	1579661	Improved	0.50	MAF_CLUSTER 91	4,376
244-000104108	2228513	Improved	0.97	MAF_CLUSTER 91	4,376
244-000107200	2218908	Improved	0.92	MAF_CLUSTER 91	4,376
244-000116403	2110215	Improved	1.26	MAF_CLUSTER 91	4,376
244-000123301	2186184	Improved	0.96	MAF_CLUSTER 91	4,376
244-000123405	1053814	Improved	1.30	MAF_CLUSTER 91	4,376
244-000124205	1579350	Vacant	1.39	VL_YORKT_370_244_	4,463
244-000124205	2219890	Vacant	0.96	VL_YORKT_370_244_	4,463
244-000124206	1579351	Vacant	1.39	VL_YORKT_370_244_	4,463
244-000124206	2219891	Vacant	0.96	VL_YORKT_370_244_	4,463
244-000124402	2216512	Vacant	1.02	VL_YORKT_370_244_	4,463
244-000127303	2221913	Improved	0.93	MAF_CLUSTER 91	4,376
244-000127306	2213860	Improved	1.13	MAF_CLUSTER 91	4,376
244-000127403	1525908	Improved	0.99	MAF_CLUSTER 91	4,376
244-000127404	1050817	Improved	0.87	MAF_CLUSTER 91	4,376
244-000127407	2125289	Improved	0.81	MAF_CLUSTER 91	4,376
244-000128300	2186576	Improved	0.97	MAF_CLUSTER 91	4,376
244-000131302	1537102	Improved	1.22	MAF_CLUSTER 91	4,376
244-000132104	2216828	Improved	1.00	MAF_CLUSTER 91	4,376
244-000215301	1562743	Improved	1.00	MAF_CLUSTER 91	4,376
244-000215400	1516378	Improved	1.06	MAF_CLUSTER 91	4,376
244-000217301	1561636	Improved	0.62	MAF_CLUSTER 91	4,376
244-000228101	2182996	Improved	2.06	MAF_CLUSTER 91	4,376
244-000228305	1563510	Vacant	1.56	YO cl 91_110	4,378
244-000228307	2232713	Vacant	0.88	YO cl 91_110	4,378
244-000301400	1576763	Improved	0.96	21r_YO_CL_93_94	4,188

<u>assessment_id</u>	<u>sale_id</u>	<u>Vacant Improved</u>	<u>ASR</u>	<u>master stratification</u>	<u>sub master stratification</u>
244-000405307	2198922	Vacant	1.16	VL_CLUSTER91_100_	4,464
244-000405309	2215928	Vacant	0.85	VL_CLUSTER91_100_	4,464
244-000407301	1513542	Improved	0.93	MAF_CLUSTER 91	4,376
244-000408401	2220062	Vacant	0.98	VL_CLUSTER91_100_	4,464
244-000413202	2147930	Vacant	1.02	VL_CLUSTER91_100_	4,464
244-000414104	2003639	Vacant	0.60	VL_CLUSTER91_100_	4,464
244-000414309	2114880	Vacant	1.23	VL_CLUSTER91_100_	4,464
244-000418411	2250918	Vacant	0.83	VL_CLUSTER91_100_	4,464
244-000419301	2205879	Vacant	1.17	VL_CLUSTER91_100_	4,464
244-000420401	1551602	Improved	1.30	MAF_CLUSTER 91	4,376
244-000506102	1512565	Improved	0.53	MAF_CLUSTER 91	4,376
244-000617302	1512566	Improved	0.67	21r_YO_CL_93_94	4,188
244-000705302	1558096	Vacant	1.00	YO cl 91_110	4,378
244-000705304	1055494	Vacant	1.01	YO cl 91_110	4,378
244-000705403	1566177	Vacant	1.04	YO cl 91_110	4,378
244-000705403	2110604	Vacant	0.92	YO cl 91_110	4,378
244-000713201	1573225	Improved	0.93	MAF_CLUSTER 91	4,376
244-000722201	2213011	Improved	1.21	21r_YO_CL_93_94	4,188
244-000722301	2192122	Improved	0.89	MAF_CLUSTER 91	4,376
244-000815101	2098465	Improved	0.75	21r_YO_CL_93_94	4,188
244-000816100	1538613	Improved	1.25	21r_YO_CL_93_94	4,188
244-000924201	2102212	Improved	1.68	MAF_CLUSTER 91	4,376
244-000932101	1539401	Improved	0.64	MAF_CLUSTER 91	4,376
244CO-514700150	1020485	Improved	0.81	MAF_244CO_PL	4,565
244CO-514700500	990343	Improved	0.91	MAF_244CO_PL	4,565
244CO-514700900	955307	Vacant	0.99	vl 244co pl	4,787
244CO-514703050	1046844	Improved	1.00	MAF_244CO_PL	4,565
244CO-514704050	2171054	Improved	1.26	MAF_244CO_PL	4,565
244CO-514704100	1525535	Improved	1.04	MAF_244CO_PL	4,565
244CO-514704100	1581354	Improved	1.02	MAF_244CO_PL	4,565
244CO-514705050	863285	Improved	1.04	MAF_244CO_PL	4,565
244CO-514705050	910444	Improved	0.94	MAF_244CO_PL	4,565
244CO-514707150	1037953	Improved	1.42	MAF_244CO_PL	4,565
244CO-514707550	1574510	Improved	0.65	MAF_244CO_PL	4,565
244CO-514708950	1528940	Improved	0.95	MAF_244CO_PL	4,565
244CO-514709050	930473	Improved	0.76	MAF_244CO_PL	4,565
244CO-514709550	818904	Improved	1.01	MAF_244CO_PL	4,565
244CO-514710000	1006340	Improved	0.91	MAF_244CO_PL	4,565
244CO-514711150	943890	Improved	1.06	MAF_244CO_PL	4,565
244CO-514711150	2197045	Improved	1.33	MAF_244CO_PL	4,565
244CO-514711550	2222591	Improved	1.32	MAF_244CO_PL	4,565
244CO-514711900	866124	Improved	0.86	MAF_244CO_PL	4,565
244CO-514711950	942093	Improved	1.00	MAF_244CO_PL	4,565
244CO-514711975	1000611	Vacant	1.07	vl 244co pl	4,787
244CO-514712850	2022386	Improved	0.87	MAF_244CO_PL	4,565
244CO-514712950	2136460	Improved	0.60	MAF_244CO_PL	4,565

<u>assessment id</u>	<u>sale id</u>	<u>Vacant Improved</u>	<u>ASR</u>	<u>master stratification</u>	<u>sub master stratification</u>
244MA-303000150	1532051	Improved	1.04	MAF_244MA_YO/YL	4,739
244MA-303000400	2065331	Vacant	1.02	244MA_YO_YL VL	3,750
244MA-303000450	2101778	Improved	0.99	MAF_244MA_YO/YL	4,739
244MA-303000850	1538883	Vacant	1.26	244MA_YO_YL VL	3,750
244MA-303001050	2220453	Vacant	0.68	244MA_YO_YL VL	3,750
244MA-303001100	2220454	Vacant	0.67	244MA_YO_YL VL	3,750
244MA-303002150	2243917	Improved	1.11	MAF_244MA_YO/YL	4,739
244MA-303002500	2200792	Improved	0.97	MAF_244MA_YO/YL	4,739
244MA-303002550	2012175	Improved	1.01	MAF_244MA_YO/YL	4,739
244MA-303002650	1524686	Vacant	1.00	244MA_YO_YL VL	3,750
244PL-504600700	1022093	Improved	1.07	MAF_244CO_PL	4,565
244PL-504601300	1510387	Vacant	0.98	vl 244co pl	4,787
244PL-504601300	2183078	Vacant	0.74	vl 244co pl	4,787
244PL-504602200	1513543	Improved	0.99	MAF_244CO_PL	4,565
244PL-504602500	848872	Improved	0.87	MAF_244CO_PL	4,565
244PL-504603100	1038761	Improved	0.81	MAF_244CO_PL	4,565
244PL-504603300	866113	Improved	0.61	MAF_244CO_PL	4,565
244PL-504605300	858986	Improved	1.27	MAF_244CO_PL	4,565
244PL-504605350	2212972	Vacant	1.72	vl 244co pl	4,787
244PL-504605900	822072	Improved	0.66	MAF_244CO_PL	4,565
244PL-504606000	899032	Improved	1.11	MAF_244CO_PL	4,565
244PL-504606750	818309	Improved	1.08	MAF_244CO_PL	4,565
244PL-504606800	1037210	Vacant	0.90	vl 244co pl	4,787
244PL-504608500	1575229	Improved	1.37	MAF_244CO_PL	4,565
244PL-504609800	931764	Vacant	1.14	vl 244co pl	4,787
244PL-504609900	1549961	Vacant	0.74	vl 244co pl	4,787
244PL-504610600	872479	Vacant	1.72	vl 244co pl	4,787
244PL-504610700	889155	Vacant	0.96	vl 244co pl	4,787
244PL-504610800	1004811	Vacant	0.73	vl 244co pl	4,787
244PL-504611100	866453	Vacant	1.00	vl 244co pl	4,787
244PL-504611350	867539	Vacant	1.00	vl 244co pl	4,787
244PL-504611500	856759	Vacant	1.00	vl 244co pl	4,787
244PL-504612600	962250	Vacant	1.07	vl 244co pl	4,787
244PL-504615200	1013523	Improved	1.15	MAF_244CO_PL	4,565
244WI-505000050	2074611	Improved	1.54	maf cluster 43-44	4,788
244WI-505007600	2207120	Improved	0.54	maf cluster 43-44	4,788
244YO-475000100	2210569	Improved	0.78	MAF_244MA_YO/YL	4,739
245-000316401	2214610	Improved	1.71	21r_YO_CL_93_94	4,188
245-000321200	2004004	Improved	1.02	21r_YO_CL_93_94	4,188
245-000606200	1514425	Improved	1.25	21r_YO_CL_93_94	4,188
245-000825201	1577352	Improved	0.71	21r_YO_CL_93_94	4,188
246-000204401	1524068	Improved	1.21	21r_YO_CL_93_94	4,188
246-000220101	1528218	Improved	0.99	21r_YO_CL_93_94	4,188
246-000220104	2205585	Improved	0.68	21r_YO_CL_93_94	4,188
246-000320301	1509912	Improved	1.08	21r_YO_CL_93_94	4,188
246-000409101	2004729	Improved	2.20	21r_YO_CL_93_94	4,188

<u>assessment_id</u>	<u>sale_id</u>	<u>Vacant Improved</u>	<u>ASR</u>	<u>master stratification</u>	<u>sub_master stratification</u>
246-000615400	1546482	Improved	1.31	21r_YO_CL_93_94	4,188
246-000629101	1535384	Improved	1.44	21r_YO_CL_93_94	4,188
246JA-505004950	2194577	Vacant	1.00	vl cl 43-44low	4,789
246JA-505005350	2194578	Vacant	1.00	vl cl 43-44low	4,789
247-000433102	2204302	Improved	1.06	21r_YO_CL_93_94	4,188
247-001206101	2041899	Improved	1.63	21r_YO_CL_93_94	4,188
248-000623401	1555519	Improved	1.63	21r_YO_CL_93_94	4,188
271-000433100	1511484	Improved	1.65	21r_YO_CL_93_94	4,188
271-000613402	2192249	Improved	0.80	21r_YO_CL_93_94	4,188
271-000901301	2242475	Improved	1.61	21r_YO_CL_93_94	4,188
271-001005401	1536059	Improved	1.10	21r_YO_CL_93_94	4,188
271-001011202	2181234	Improved	0.54	21r_YO_CL_93_94	4,188
271CO-505000050	1514497	Improved	1.79	maf cluster 43-44	4,788
271RU-505001300	1555773	Improved	0.56	maf cluster 43-44	4,788
273-000221100	1569363	Improved	1.03	21r_YO_CL_93_94	4,188
273-000403400	2238912	Improved	0.97	21r_YO_CL_93_94	4,188
273-000404201	2198209	Improved	2.77	21r_YO_CL_93_94	4,188
273-000408402	2239482	Improved	0.94	21r_YO_CL_93_94	4,188
273-000424401	2053990	Improved	4.67	21r_YO_CL_93_94	4,188
273-000602200	1056029	Improved	0.93	21r_YO_CL_93_94	4,188
273-000604400	1056037	Improved	0.89	21r_YO_CL_93_94	4,188
273-000612300	2224532	Improved	0.96	21r_YO_CL_93_94	4,188
273-000907201	1560686	Improved	0.64	21r_YO_CL_93_94	4,188
273-000907301	2198521	Improved	1.01	21r_YO_CL_93_94	4,188
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-505015650	2216138	Vacant	0.63	vl cl 43-44low	4,789
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
274-000117300	1538361	Improved	0.96	21r_YO_CL_93_94	4,188
274-000117300	2232561	Improved	0.94	21r_YO_CL_93_94	4,188
274-000311201	2125409	Improved	0.59	21r_YO_CL_93_94	4,188
274-000401401	2110276	Improved	1.18	21r_YO_CL_93_94	4,188
274-000610100	2186494	Improved	0.81	21r_YO_CL_93_94	4,188
274GO-404000050	1557260	Improved	0.52	maf cluster 43-44	4,788
274GO-404001350	2218444	Improved	0.82	maf cluster 43-44	4,788
275-000109202	1582019	Improved	1.07	21r_YO_CL_93_94	4,188
275-000122301	1506647	Improved	0.61	21r_YO_CL_93_94	4,188
275-000128101	2240162	Improved	1.34	21r_YO_CL_93_94	4,188
275-000502100	1528868	Improved	0.86	21r_YO_CL_93_94	4,188
275-000525301	2043348	Improved	1.09	21r_YO_CL_93_94	4,188

<u>assessment_id</u>	<u>sale_id</u>	<u>Vacant Improved</u>	<u>ASR</u>	<u>master stratification</u>	<u>sub master stratification</u>
275-000804100	1512459	Improved	0.96	21r_YO_CL_93_94	4,188
275-000813200	1564652	Improved	1.02	21r_YO_CL_93_94	4,188
275-000915302	1521528	Improved	0.99	21r_YO_CL_93_94	4,188
275IN-505006050	1582143	Improved	2.07	maf cluster 43-44	4,788
276-000510201	2183671	Improved	1.28	21r_YO_CL_93_94	4,188
276-000510201	2237313	Improved	1.11	21r_YO_CL_93_94	4,188
276-000922201	2246259	Improved	2.15	21r_YO_CL_93_94	4,188
276-001020401	2246109	Improved	1.33	21r_YO_CL_93_94	4,188
276WE-502007800	1528316	Improved	0.43	maf cluster 43-44	4,788
277-000419401	1522311	Improved	1.88	21r_YO_CL_93_94	4,188
277-000419401	1532787	Improved	2.00	21r_YO_CL_93_94	4,188
277-000436101	1515264	Improved	1.19	21r_YO_CL_93_94	4,188
277BA-505000375	1580878	Vacant	0.69	vl cl 43-44low	4,789
277BA-505000800	2197140	Vacant	2.02	vl cl 43-44low	4,789
277BA-505001500	2219742	Vacant	2.06	vl cl 43-44low	4,789
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
301-000702101	2223178	Improved	0.74	21r_YO_CL_93_94	4,188
303-000219400	1559573	Improved	1.28	21r_YO_CL_93_94	4,188
303-000318405	2217108	Improved	0.75	21r_YO_CL_93_94	4,188
303-000602301	2198203	Improved	1.02	21r_YO_CL_93_94	4,188
303-000823102	1520214	Improved	2.86	21r_YO_CL_93_94	4,188
303-000910201	2033639	Improved	0.86	21r_YO_CL_93_94	4,188
303-000916101	1052978	Improved	0.65	21r_YO_CL_93_94	4,188
304-000113200	1504343	Improved	1.31	21r_YO_CL_93_94	4,188
304-000326401	2204817	Improved	1.31	21r_YO_CL_93_94	4,188
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
305-000526301	1574366	Improved	1.05	21r_YO_CL_93_94	4,188
307-000214301	1541808	Improved	0.72	21r_YO_CL_93_94	4,188
307-000318200	1578697	Improved	1.23	21r_YO_CL_93_94	4,188
307-000327401	2105200	Improved	3.61	21r_YO_CL_93_94	4,188
307-000625401	2006161	Improved	1.74	21r_YO_CL_93_94	4,188
307-000632201	1561876	Improved	0.58	21r_YO_CL_93_94	4,188
307LE-404000650	1500804	Vacant	1.35	vl cl 43-44low	4,789
307LE-404002100	2243710	Vacant	1.20	vl cl 43-44low	4,789
307LE-404002150	2243711	Vacant	1.60	vl cl 43-44low	4,789
307LE-404002200	2227825	Vacant	1.20	vl cl 43-44low	4,789
307LE-404002350	1541795	Improved	1.37	maf cluster 43-44	4,788
307LE-404004550	2105207	Vacant	1.60	vl cl 43-44low	4,789

<u>assessment_id</u>	<u>sale_id</u>	<u>Vacant Improved</u>	<u>ASR</u>	<u>master stratification</u>	<u>sub master stratification</u>
307LE-404004600	2105208	Vacant	0.96	vl cl 43-44low	4,789
307LE-404004950	1529369	Improved	1.31	maf cluster 43-44	4,788
308-000116200	2002473	Improved	0.88	21r_YO_CL_93_94	4,188
308-000532101	1048945	Improved	0.88	21r_YO_CL_93_94	4,188
308-000715302	1577493	Improved	0.62	21r_YO_CL_93_94	4,188
308-000723101	1526819	Improved	0.75	21r_YO_CL_93_94	4,188
308-000823201	1579824	Improved	0.70	21r_YO_CL_93_94	4,188
308-000824200	1510621	Improved	1.12	21r_YO_CL_93_94	4,188
308-000910401	2236030	Improved	0.97	21r_YO_CL_93_94	4,188
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
309-000330101	1550750	Improved	0.67	21r_YO_CL_93_94	4,188
331-000110301	1549637	Improved	0.63	21r_YO_CL_93_94	4,188
331-000134201	1515275	Improved	1.26	21r_YO_CL_93_94	4,188
331-000509401	1520195	Improved	2.03	21r_YO_CL_93_94	4,188
331-001101401	2198139	Improved	0.75	21r_YO_CL_93_94	4,188
333-000109201	1516901	Improved	1.03	21r_YO_CL_93_94	4,188
333-000128401	1581639	Improved	1.83	21r_YO_CL_93_94	4,188
333-000216400	1532801	Improved	1.04	21r_YO_CL_93_94	4,188
333-000217200	2222969	Improved	0.77	21r_YO_CL_93_94	4,188
333-000433301	1565239	Improved	1.00	21r_YO_CL_93_94	4,188
333-000614101	2303332	Improved	0.47	21r_YO_CL_93_94	4,188
333-000704301	2083073	Improved	0.86	21r_YO_CL_93_94	4,188
333-000801400	2222147	Improved	1.27	21r_YO_CL_93_94	4,188
333-000801401	2208311	Improved	0.86	21r_YO_CL_93_94	4,188
333-000826300	2050551	Improved	1.10	21r_YO_CL_93_94	4,188
333DA-505002750	1535105	Improved	1.07	maf cluster 43-44	4,788
333DA-505003200	1532827	Improved	0.89	maf cluster 43-44	4,788
333SP-505001250	2238394	Vacant	1.27	vl cl 43-44low	4,789
333SP-505001550	2227321	Vacant	0.82	vl cl 43-44low	4,789
334-000128401	2101721	Improved	0.96	21r_YO_CL_93_94	4,188
334-000218300	1519001	Improved	0.99	21r_YO_CL_93_94	4,188
334-000225102	2228466	Improved	1.25	21r_YO_CL_93_94	4,188
334-000225201	1505918	Improved	1.00	21r_YO_CL_93_94	4,188
334-000232400	1516519	Improved	1.35	21r_YO_CL_93_94	4,188
334-000232402	2001618	Improved	0.94	21r_YO_CL_93_94	4,188
334-000310301	1513658	Improved	1.04	21r_YO_CL_93_94	4,188
334-000315100	2110294	Improved	0.83	21r_YO_CL_93_94	4,188
334-000415401	2201030	Improved	1.52	21r_YO_CL_93_94	4,188
334-000506201	2197932	Improved	0.82	21r_YO_CL_93_94	4,188
334-000508201	1577360	Improved	0.52	21r_YO_CL_93_94	4,188
334-000815201	1568317	Improved	1.06	21r_YO_CL_93_94	4,188
334-001003301	1516146	Improved	0.40	21r_YO_CL_93_94	4,188
334-001129400	2011655	Improved	1.51	21r_YO_CL_93_94	4,188
334-001227200	2044831	Improved	0.93	21r_YO_CL_93_94	4,188

<u>assessment_id</u>	<u>sale_id</u>	<u>Vacant Improved</u>	<u>ASR</u>	<u>master stratification</u>	<u>sub master stratification</u>
334-001412300	2229158	Improved	1.39	21r_YO_CL_93_94	4,188
334KE-303005000	1583187	Vacant	1.46	vl cl 43-44low	4,789
334KE-303006000	1583188	Vacant	1.46	vl cl 43-44low	4,789
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
335-000407200	1572744	Improved	1.04	21r_YO_CL_93_94	4,188
335-000501200	1583150	Improved	1.91	21r_YO_CL_93_94	4,188
335-000633101	2220679	Improved	1.08	21r_YO_CL_93_94	4,188
335-000921401	2198059	Improved	1.09	21r_YO_CL_93_94	4,188
335HA-505000450	2219496	Vacant	1.56	vl cl 43-44low	4,789
335HA-505000650	2181719	Improved	0.43	maf cluster 43-44	4,788
335HA-505001650	2220146	Vacant	0.76	vl cl 43-44low	4,789
335HA-505002300	1052528	Vacant	2.80	vl cl 43-44low	4,789
335HA-505004600	1561616	Improved	0.55	maf cluster 43-44	4,788
335HA-505005200	2006229	Improved	0.72	maf cluster 43-44	4,788
336-000509101	2225305	Improved	1.25	21r_YO_CL_93_94	4,188
336-000509400	1504887	Improved	1.13	21r_YO_CL_93_94	4,188
336-000632201	1578298	Improved	0.70	21r_YO_CL_93_94	4,188
336-000721301	2197104	Improved	1.43	21r_YO_CL_93_94	4,188
336-000802301	2022731	Improved	1.63	21r_YO_CL_93_94	4,188
336-000836201	1515204	Improved	1.22	21r_YO_CL_93_94	4,188
336-001019201	2005476	Improved	1.06	21r_YO_CL_93_94	4,188
336-001020301	2017302	Improved	1.09	21r_YO_CL_93_94	4,188
336-001206101	1053842	Improved	1.26	21r_YO_CL_93_94	4,188
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
337-000128101	2232597	Improved	0.67	21r_YO_CL_93_94	4,188
337-000132302	1521956	Improved	0.75	21r_YO_CL_93_94	4,188
337-000231301	2179980	Improved	2.43	21r_YO_CL_93_94	4,188
337-000620301	2173515	Improved	1.14	21r_YO_CL_93_94	4,188
337-000702101	1519536	Improved	1.92	21r_YO_CL_93_94	4,188
337-000710301	1551474	Improved	0.82	21r_YO_CL_93_94	4,188
337-000716301	1566220	Improved	1.16	21r_YO_CL_93_94	4,188
337-000932100	2042376	Improved	0.99	21r_YO_CL_93_94	4,188
337CL-505000100	1531411	Improved	1.83	maf cluster 43-44	4,788
337CL-505003900	1581607	Vacant	0.60	vl cl 43-44low	4,789
337CL-505005200	2210002	Vacant	0.62	vl cl 43-44low	4,789
337HE-505003050	1531416	Improved	1.91	maf cluster 43-44	4,788
337PA-505001050	2158931	Vacant	0.60	vl cl 43-44low	4,789
337PA-505002350	2185058	Vacant	0.21	vl cl 43-44low	4,789
337PA-505002400	2185059	Vacant	1.20	vl cl 43-44low	4,789
338-000617401	2042424	Improved	0.87	21r_YO_CL_93_94	4,188

<u>assessment_id</u>	<u>sale_id</u>	<u>Vacant Improved</u>	<u>ASR</u>	<u>master stratification</u>	<u>sub master stratification</u>
338-000814301	1579292	Improved	0.59	21r_YO_CL_93_94	4,188
338-000833201	2241292	Improved	0.79	21r_YO_CL_93_94	4,188
338-000932303	1540730	Improved	0.75	21r_YO_CL_93_94	4,188
339-000215200	2208333	Improved	0.94	21r_YO_CL_93_94	4,188
339-000509101	2205302	Improved	1.64	21r_YO_CL_93_94	4,188
339-000511201	2114993	Improved	0.78	21r_YO_CL_93_94	4,188
339-000526301	1546218	Improved	0.77	21r_YO_CL_93_94	4,188
339-000817401	2033293	Improved	0.70	21r_YO_CL_93_94	4,188
339-000820301	2242332	Improved	1.68	21r_YO_CL_93_94	4,188
339-000923101	2003640	Improved	0.64	21r_YO_CL_93_94	4,188
339-000934301	1573153	Improved	0.93	21r_YO_CL_93_94	4,188
366-000124100	1573705	Improved	0.80	21r_YO_CL_93_94	4,188
366-000217302	1535931	Improved	0.78	21r_YO_CL_93_94	4,188
366-000519100	2078745	Improved	1.21	21r_YO_CL_93_94	4,188
366-000801401	2218890	Improved	1.13	21r_YO_CL_93_94	4,188
394-003510100	1567967	Improved	1.56	21r_YO_CL_93_94	4,188
394-004029200	1581554	Improved	1.13	21r_YO_CL_93_94	4,188
394-004211401	1548613	Improved	1.61	21r_YO_CL_93_94	4,188
394-005021301	1534186	Improved	0.87	21r_YO_CL_93_94	4,188
394-005503201	2196717	Improved	0.53	21r_YO_CL_93_94	4,188
394-005515301	2016940	Improved	0.51	21r_YO_CL_93_94	4,188
394-005818401	2184234	Improved	0.77	21r_YO_CL_93_94	4,188
394-005828401	1565312	Improved	0.98	21r_YO_CL_93_94	4,188
394CL-200002700	1502797	Vacant	0.75	vl cl 43-44low	4,789
394CL-200003000	1502802	Vacant	1.25	vl cl 43-44low	4,789
395-000517400	1054296	Improved	1.41	21r_YO_CL_93_94	4,188
395-000521201	1512955	Improved	1.10	21r_YO_CL_93_94	4,188
395-000522100	1548401	Improved	1.40	21r_YO_CL_93_94	4,188
395-000533301	1564443	Improved	0.97	21r_YO_CL_93_94	4,188
395-000617101	2056815	Improved	0.76	21r_YO_CL_93_94	4,188
395-001407100	2231230	Improved	0.81	21r_YO_CL_93_94	4,188
395-001508202	2211457	Improved	0.87	21r_YO_CL_93_94	4,188
395-001511101	2199282	Improved	0.75	21r_YO_CL_93_94	4,188
395-001519401	1518577	Improved	1.03	21r_YO_CL_93_94	4,188
395-001522301	1506607	Improved	1.39	21r_YO_CL_93_94	4,188
395-001533200	1055271	Improved	0.63	21r_YO_CL_93_94	4,188
395-001729400	1543348	Improved	0.94	21r_YO_CL_93_94	4,188
395-001809401	1531525	Improved	1.24	21r_YO_CL_93_94	4,188
395-002108100	1581497	Improved	1.05	21r_YO_CL_93_94	4,188
395PR-505002800	2213605	Vacant	0.62	vl cl 43-44low	4,789
395PR-505002850	2213606	Vacant	0.56	vl cl 43-44low	4,789
395PR-505003700	2211039	Vacant	0.37	vl cl 43-44low	4,789
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

<u>assessment_id</u>	<u>sale_id</u>	<u>Vacant Improved</u>	<u>ASR</u>	<u>master stratification</u>	<u>sub_master stratification</u>
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
BLAIN-505000800	2210464	Improved	1.37	MAF_Blain	3,513
BLAIN-505001300	2224686	Improved	1.01	MAF_Blain	3,513
BLAIN-505001700	2040477	Improved	1.19	MAF_Blain	3,513
BLAIN-505001700	2207183	Improved	1.12	MAF_Blain	3,513
BLAIN-505005700	2191723	Improved	0.88	MAF_Blain	3,513
BLAIN-505006700	2045250	Improved	1.50	MAF_Blain	3,513
BLAIN-505007250	1573978	Improved	0.67	MAF_Blain	3,513
BLAIN-505008400	2191625	Improved	1.07	MAF_Blain	3,513
BLAIN-505009300	1575790	Improved	1.30	MAF_Blain	3,513
BLAIN-505009300	2239073	Improved	1.34	MAF_Blain	3,513
BLAIN-505009550	1557967	Improved	1.15	MAF_Blain	3,513
BLAIN-505010850	2056693	Improved	1.32	MAF_Blain	3,513
BLAIN-505010950	2099980	Improved	1.31	MAF_Blain	3,513
BLAIN-505011700	2173407	Improved	0.83	MAF_Blain	3,513
BLAIN-505011750	1557969	Improved	0.77	MAF_Blain	3,513
BLAIN-505011900	2115226	Improved	0.87	MAF_Blain	3,513
BLAIN-505012050	2080528	Improved	0.71	MAF_Blain	3,513
BLAIN-505012150	1583533	Improved	1.04	MAF_Blain	3,513
BLAIN-505012350	2015992	Improved	1.58	MAF_Blain	3,513
BLAIN-505013750	2092531	Improved	0.98	MAF_Blain	3,513
BLAIN-505015150	1506560	Improved	0.92	MAF_Blain	3,513
BLAIN-505015250	2223042	Improved	0.90	MAF_Blain	3,513
BLAIN-505016300	2045253	Improved	0.93	MAF_Blain	3,513
BLAIN-505016600	2190626	Improved	0.66	MAF_Blain	3,513
BLAIN-505016850	1580827	Improved	0.97	MAF_Blain	3,513
BLAIN-505017200	2202923	Improved	0.61	MAF_Blain	3,513
BLAIN-505018800	2125175	Improved	1.02	MAF_Blain	3,513
BLAIN-505019050	2204690	Improved	0.66	MAF_Blain	3,513
BLAIN-505020800	2205362	Improved	0.89	MAF_Blain	3,513
BLAIN-505021250	1524023	Improved	0.88	MAF_Blain	3,513
BLAIN-505021400	2029885	Improved	1.08	MAF_Blain	3,513
BLAIN-505022150	1508955	Improved	1.15	MAF_Blain	3,513
BLAIN-505022150	1564397	Improved	0.73	MAF_Blain	3,513
BLAIN-505022550	2223079	Improved	0.60	MAF_Blain	3,513
BLAIN-505023350	1521119	Improved	0.99	MAF_Blain	3,513
BLAIN-505023450	2202911	Improved	0.80	MAF_Blain	3,513
BLAIN-505023500	2184727	Improved	1.07	MAF_Blain	3,513
BLAIN-505024100	1532428	Improved	0.63	MAF_Blain	3,513
BLAIN-505025000	1505074	Improved	0.84	MAF_Blain	3,513
BLAIN-505025000	2208471	Improved	1.34	MAF_Blain	3,513
BLAIN-505025350	1578254	Improved	1.56	MAF_Blain	3,513
BLAIN-505026200	1527680	Improved	1.31	MAF_Blain	3,513

<u>assessment id</u>	<u>sale id</u>	<u>Vacant Improved</u>	<u>ASR</u>	<u>master stratification</u>	<u>sub master stratification</u>
BLAIN-505029000	2194954	Improved	1.48	MAF_Blain	3,513
BLAIN-505032000	2244636	Improved	0.69	MAF_Blain	3,513
BLAIN-505034400	1513006	Improved	1.15	MAF_Blain	3,513
BROWN-505006600	2229348	Improved	0.99	21RBROWN	3,559
BROWN-505006850	2147979	Improved	2.03	21RBROWN	3,559
BROWN-505008050	2210770	Improved	0.80	21RBROWN	3,559
BUCHA-505028750	1557340	Vacant	0.45	vl cl 43-44low	4,789
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-505002900	2004251	Vacant	0.96	vl cl 43-44low	4,789
ELFRO-505003000	2021347	Vacant	1.20	vl cl 43-44low	4,789
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-505007450	2182101	Vacant	1.20	vl cl 43-44low	4,789
ELFRO-505008350	1579397	Improved	0.99	maf cluster 43-44	4,788
ELFRO-505009350	2076123	Vacant	1.20	vl cl 43-44low	4,789
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
ELFRO-505011250	1578795	Vacant	1.09	vl cl 43-44low	4,789
ELFRO-505011600	2202438	Vacant	1.20	vl cl 43-44low	4,789
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
FENWO-505006050	2158551	Vacant	1.30	vl cl 43-44low	4,789

<u>assessment id</u>	<u>sale id</u>	<u>Vacant Improved</u>	<u>ASR</u>	<u>master stratification</u>	<u>sub master stratification</u>
FENWO-505006150	2158552	Vacant	1.06	vl cl 43-44low	4,789
FENWO-505007800	2218300	Vacant	1.29	vl cl 43-44low	4,789
FENWO-505007950	2218301	Vacant	1.40	vl cl 43-44low	4,789
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
GRAVE-505006750	2200438	Improved	1.09	MAF_GRAVE	3,514
GRAVE-505006900	2011234	Improved	0.55	MAF_GRAVE	3,514
GRAVE-505007050	1583123	Improved	1.10	MAF_GRAVE	3,514
GRAVE-505009350	2228066	Improved	1.19	MAF_GRAVE	3,514
GRAVE-505011550	1580565	Improved	0.67	MAF_GRAVE	3,514
GRAVE-505012300	1548189	Improved	1.40	MAF_GRAVE	3,514
GRAVE-505014400	2205862	Improved	0.99	MAF_GRAVE	3,514
GRAVE-505015250	2041866	Improved	0.95	MAF_GRAVE	3,514
GRAVE-505017750	2080105	Improved	2.43	MAF_GRAVE	3,514
GRAVE-505019900	2216011	Improved	1.12	MAF_GRAVE	3,514
GRAVE-505021100	2101636	Improved	0.85	MAF_GRAVE	3,514
GRAVE-505021700	2185465	Improved	1.33	MAF_GRAVE	3,514
GRAVE-505025250	2006165	Improved	1.06	MAF_GRAVE	3,514
GRAVE-505027300	1545742	Improved	0.66	MAF_GRAVE	3,514
GRAVE-505027300	2209851	Improved	0.79	MAF_GRAVE	3,514
GRAVE-505036200	1563858	Improved	0.62	MAF_GRAVE	3,514
GRAVE-505039450	2082689	Improved	1.31	MAF_GRAVE	3,514
GRAVE-505044900	1581265	Improved	0.90	MAF_GRAVE	3,514
GRAVE-505045200	2184728	Improved	0.92	MAF_GRAVE	3,514
GRAVE-505045350	2229288	Improved	1.24	MAF_GRAVE	3,514
GRAVE-505046250	1576834	Improved	1.04	MAF_GRAVE	3,514
GRAVE-505048350	2110273	Improved	1.66	MAF_GRAVE	3,514
GRAVE-505048650	2050688	Improved	1.14	MAF_GRAVE	3,514
GRAVE-505051100	2022458	Improved	0.85	MAF_GRAVE	3,514
GRAVE-505052950	2179702	Improved	1.24	MAF_GRAVE	3,514
GRAVE-505054100	1575304	Improved	0.90	MAF_GRAVE	3,514
GRAVE-505054800	2011239	Improved	1.00	MAF_GRAVE	3,514
GRAVE-505056050	2209720	Improved	0.97	MAF_GRAVE	3,514
GRAVE-505056950	2209867	Improved	1.12	MAF_GRAVE	3,514
GRAVE-505060100	1570444	Improved	0.76	MAF_GRAVE	3,514
GRAVE-505063550	2219263	Improved	0.96	MAF_GRAVE	3,514
GRAVE-505064200	2207646	Improved	0.96	MAF_GRAVE	3,514
GRAVE-505065650	1583124	Improved	1.25	MAF_GRAVE	3,514
GRAVE-505066150	1571246	Improved	1.05	MAF_GRAVE	3,514
GRAVE-505066150	2070512	Improved	0.91	MAF_GRAVE	3,514
GRAVE-505067700	1565677	Improved	1.06	MAF_GRAVE	3,514

<u>assessment_id</u>	<u>sale_id</u>	<u>Vacant Improved</u>	<u>ASR</u>	<u>master stratification</u>	<u>sub master stratification</u>
GRAVE-505069650	2181443	Improved	0.93	MAF_GRAVE	3,514
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-505004600	2320714	Vacant	0.39	vl cl 43-44low	4,789
HYAS-505004651	2320715	Vacant	0.39	vl cl 43-44low	4,789
HYAS-505004700	1508363	Vacant	0.39	vl cl 43-44low	4,789
HYAS-505004751	1509038	Vacant	0.39	vl cl 43-44low	4,789
HYAS-505004801	1509039	Vacant	0.39	vl cl 43-44low	4,789
HYAS-505004951	2320713	Vacant	0.52	vl cl 43-44low	4,789
HYAS-505005000	2320712	Vacant	0.52	vl cl 43-44low	4,789
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-505009850	2078681	Vacant	0.70	vl cl 43-44low	4,789
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-505013100	1505919	Vacant	0.62	vl cl 43-44low	4,789
KELLI-505016550	1057202	Vacant	0.71	vl cl 43-44low	4,789
KELLI-505016650	2209300	Vacant	1.82	vl cl 43-44low	4,789
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

<u>assessment_id</u>	<u>sale_id</u>	<u>Vacant Improved</u>	<u>ASR</u>	<u>master stratification</u>	<u>sub master stratification</u>
KELLI-505038250	1575393	Improved	0.84	maf cluster 43-44	4,788
KELLI-505038300	2207184	Improved	1.30	maf cluster 43-44	4,788
KELLI-505038800	1557342	Vacant	1.04	vl cl 43-44low	4,789
KELLI-505039900	2237039	Improved	0.66	maf cluster 43-44	4,788
KELLI-505040800	2208542	Vacant	0.83	vl cl 43-44low	4,789
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-505006000	2124804	Vacant	1.05	vl cl 43-44low	4,789
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-505000150	1502488	Vacant	1.08	vl cl 43-44low	4,789
LEROS-505000650	1535455	Improved	3.56	maf cluster 43-44	4,788
LEROS-505001750	2193000	Vacant	0.56	vl cl 43-44low	4,789
LEROS-505007050	2004270	Improved	1.53	maf cluster 43-44	4,788
LEROS-505007200	2229426	Vacant	0.51	vl cl 43-44low	4,789
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-504904100	2065198	Vacant	0.55	vl cl 43-44low	4,789
LESTO-504920100	1545704	Improved	1.20	maf cluster 43-44	4,788
LESTO-504920100	1549968	Improved	1.44	maf cluster 43-44	4,788
LESTO-505000500	2076977	Vacant	0.59	vl cl 43-44low	4,789
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-505004500	1536764	Vacant	0.78	vl cl 43-44low	4,789
LINTL-505004600	1517323	Improved	1.01	maf cluster 43-44	4,788
LINTL-505005700	1536766	Vacant	0.27	vl cl 43-44low	4,789
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-505013350	2230668	Vacant	1.83	vl cl 43-44low	4,789
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

<u>assessment id</u>	<u>sale id</u>	<u>Vacant Improved</u>	<u>ASR</u>	<u>master stratification</u>	<u>sub master stratification</u>
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
NORQU-504901150	1533770	Vacant	2.09	vl cl 43-44low	4,789
NORQU-504904800	2217834	Vacant	2.09	vl cl 43-44low	4,789
NORQU-504904900	1527876	Vacant	2.09	vl cl 43-44low	4,789
NORQU-504918000	1524565	Vacant	0.88	vl cl 43-44low	4,789
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-504902900	1562408	Vacant	0.86	vl cl 43-44low	4,789
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
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-505029800	2195145	Vacant	1.13	vl cl 43-44low	4,789
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-505007500	2104855	Vacant	1.40	vl cl 43-44low	4,789

<u>assessment_id</u>	<u>sale_id</u>	<u>Vacant Improved</u>	<u>ASR</u>	<u>master stratification</u>	<u>sub master stratification</u>
PUNNI-505007600	2098418	Vacant	0.70	vl cl 43-44low	4,789
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-505012050	2182598	Vacant	0.65	vl cl 43-44low	4,789
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-505003950	2239265	Vacant	0.42	vl cl 43-44low	4,789
RAMA-505004010	2216383	Improved	2.89	maf cluster 43-44	4,788
RAMA-505004100	2199615	Vacant	0.96	vl cl 43-44low	4,789
RAMA-505004600	2114692	Improved	1.71	maf cluster 43-44	4,788
RAMA-505004650	2224826	Vacant	0.18	vl cl 43-44low	4,789
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
SHEHO-505003050	1525325	Vacant	2.40	vl cl 43-44low	4,789
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-505009450	2179843	Vacant	1.20	vl cl 43-44low	4,789
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-505014450	2196057	Vacant	0.96	vl cl 43-44low	4,789
SHEHO-505014550	2196058	Vacant	0.48	vl cl 43-44low	4,789
SHEHO-505016000	2210298	Improved	0.70	maf cluster 43-44	4,788
SHEHO-505017100	2155177	Vacant	0.73	vl cl 43-44low	4,789
SHEHO-505017700	2010157	Vacant	0.96	vl cl 43-44low	4,789
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
SHEHO-515109900	2180229	Vacant	0.15	vl cl 43-44low	4,789
SHEHO-515114400	2070449	Vacant	0.41	vl cl 43-44low	4,789

<u>assessment_id</u>	<u>sale_id</u>	<u>Vacant Improved</u>	<u>ASR</u>	<u>master stratification</u>	<u>sub master stratification</u>
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-404002850	2104941	Vacant	1.25	vl cl 43-44low	4,789
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-505010550	1512569	Vacant	0.80	vl cl 43-44low	4,789
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
YORKT-535101000	2217942	Vacant	0.98	VL_YORKT_370_244_	4,463