

assessment_id	sale_id	Vacant_Improved	ASR
320-000120200	2217145	Improved	1.07
320-000305201	2452484	Improved	1.01
320-000435101	2328170	Improved	0.99
320-000527101	2450160	Improved	0.49
320-000604301	2373998	Improved	0.67
320-000721101	2439046	Improved	0.76
321-000133101	2400407	Improved	0.83
349-000128301	2397109	Improved	3.68
349-000128301	2403301	Improved	3.07
349RU-303005650	2322068	Improved	1.22
350-000320400	2306513	Improved	1.33
350-000324101	2226484	Improved	0.92
350-000330201	2336061	Improved	0.41
350-000331301	2344724	Improved	1.03
350-000536101	2381866	Improved	1.02
351-000309300	2299953	Improved	1.15
351-000402402	2264210	Improved	1.00
351-000402402	2407412	Improved	1.04
351-000415301	2455122	Improved	1.04
351-000417101	2331730	Improved	1.78
351-000635101	2417923	Improved	0.61
351-000714301	2407831	Improved	0.74
351-000830201	2365033	Improved	0.58
351-000903400	2355920	Improved	1.07
351-000921101	2260809	Improved	0.96
351-000921101	2445758	Improved	0.77
351-000924300	2312081	Improved	1.00
352-000113100	2298555	Improved	0.91
352-000430101	2375872	Improved	1.04
352-000618101	2457964	Improved	0.66
352-000824201	2396753	Improved	0.86
352-000902201	2376029	Improved	0.94
352-000927201	2401321	Improved	0.70
352-000933301	2313542	Improved	0.68
352-000933301	2415430	Improved	0.73
377-000727301	2302528	Improved	1.66
377-000734401	2450269	Improved	1.34
378-000136201	2217970	Improved	1.13
378-000136201	2441519	Improved	1.01
378-000421201	2219907	Improved	1.37
378-000728100	2227426	Improved	0.91
378-000813100	2316299	Improved	1.49
378CA-505016350	2409336	Improved	0.36
378CA-505026350	2366653	Improved	1.10
378CA-505027400	2366654	Improved	0.94
379-000415400	2394740	Improved	0.62
379-000523301	2304491	Improved	0.91
379-000701401	2444275	Improved	1.02
379-000936200	2412798	Improved	0.89
380-000202201	2220026	Improved	1.03
380-000204401	2449489	Improved	1.44
380-000208301	2393902	Improved	0.89

380-000312301	2338730	Improved	1.34
380-000333101	2382207	Improved	1.17
380-000830201	2242728	Improved	1.65
380-000831302	2415412	Improved	0.98
380-000913401	2355173	Improved	1.05
381-000512402	2454357	Improved	1.01
381-000625301	2395981	Improved	1.15
381-000627100	2216068	Improved	1.21
381SA-606000450	2313157	Improved	0.98
382-000128101	2293532	Improved	0.79
382-000204401	2409538	Improved	0.64
382-000305100	2252090	Improved	0.76
382-000504303	2414281	Improved	0.87
382-000533401	2409537	Improved	0.95
382-000605301	2228945	Improved	0.83
382-000605301	2376477	Improved	0.89
382-000613401	2382274	Improved	0.72
382-000701301	2201957	Improved	0.54
382-000704101	2265616	Improved	0.89
382-000910101	2333541	Improved	0.75
382EV-505001600	2417840	Improved	0.48
382EV-505004700	2372365	Improved	1.18
382PR-404002800	2390469	Improved	0.70
382PR-404002900	2376760	Improved	2.40
409-000127402	2217922	Improved	1.08
409-000127402	2342128	Improved	1.04
409-000236201	2407057	Improved	1.06
409-000612101	2362608	Improved	0.91
409-000833401	2416922	Improved	0.78
409-001314401	2296935	Improved	1.33
410-000109102	2417167	Improved	1.36
410-000111401	2247369	Improved	0.99
410-000112201	2405909	Improved	0.70
410-000201203	2420551	Improved	1.18
410-000201303	2223666	Improved	0.81
410-000209102	2437728	Improved	0.99
410-000212402	2381882	Improved	1.28
410-000225404	2453531	Improved	2.04
410-000409200	2215133	Improved	0.94
410-000426101	2345594	Improved	1.00
410-000429401	2437254	Improved	0.71
411-000623401	2325518	Improved	0.99
436-000214301	2233084	Improved	0.86
436-000507101	2205394	Improved	0.65
436-000533201	2255243	Improved	1.30
436-000911301	2391892	Improved	1.49
436-000912201	2317135	Improved	0.83
436KE-505002300	2259356	Improved	3.84
438PR-707000500	2296211	Improved	1.24
439-000130301	2233440	Improved	0.95
439-000229201	2389914	Improved	1.01
439-000501302	2409742	Improved	1.21
439-000901101	2449272	Improved	0.50

439WI-505000200	2294473	Improved	1.00
440-000334401	2417817	Improved	0.99
440-000514301	2364868	Improved	1.15
440-000717401	2294721	Improved	1.10
440-000922400	2319503	Improved	1.54
440-001006101	2226270	Improved	1.93
440-001104401	2290378	Improved	0.53
440-001314401	2437629	Improved	1.11
440BA-505001450	2300466	Improved	0.43
440BA-505002700	2299000	Improved	0.51
442-000603100	2244669	Improved	1.18
442-000701303	2397334	Improved	1.06
442-000712400	2284188	Improved	0.85
442-000714200	2434547	Improved	0.79
442-000723302	2338489	Improved	0.87
442-000810100	2445984	Improved	0.75
442-001026200	2223562	Improved	1.38
442-001026201	2356561	Improved	1.20
442-001108102	2354855	Improved	1.02
442-001112301	2397478	Improved	1.15
442-001116401	2441515	Improved	1.00
442-001118203	2212160	Improved	1.32
442-001135201	2436737	Improved	0.82
442-001501402	2297686	Improved	0.91
466-000301200	2417525	Improved	1.08
466-000301301	2197032	Improved	1.40
466-001210100	2453030	Improved	1.76
466CB-202000100	2189719	Improved	0.98
466CB-202000600	2363946	Improved	1.52
466CB-202001100	2347455	Improved	0.86
466CB-202001500	2329355	Improved	1.51
466CB-202001600	2220426	Improved	0.84
466CB-202002000	2322819	Vacant	0.90
466CB-202002300	2380337	Improved	0.84
466CB-202002600	2323177	Improved	1.20
466CB-202002800	2356510	Improved	1.01
466CB-202003300	2437608	Improved	0.75
466CB-202003500	2260708	Improved	0.99
466MA-303000750	2294010	Improved	2.12
466MA-303001350	2452249	Vacant	1.10
466ML-505001950	2252295	Improved	1.80
466ML-505002050	2419275	Vacant	1.00
466ML-505002100	2419294	Vacant	1.00
466ML-505002450	2414572	Vacant	1.00
466MU-404000050	2360053	Vacant	1.73
466MU-404000400	2265288	Vacant	0.58
466MU-404000550	2444033	Vacant	0.69
466SB-505002950	2319927	Improved	1.34
466SB-505003300	2222758	Improved	0.93
466SB-505003500	2330597	Improved	1.05
466SB-505003550	2357173	Improved	0.96
466SB-505003850	2370429	Vacant	1.00
466SB-505003850	2443180	Vacant	0.84

466SB-505003940	2370430	Vacant	1.00
466SB-505004050	2286961	Improved	1.01
466SB-505004100	2388966	Vacant	1.91
466SB-505004300	2391890	Vacant	1.00
466SB-505004500	2385521	Vacant	1.00
466SB-505004550	2380089	Vacant	1.03
466SB-505004600	2381580	Vacant	1.06
467-000233400	2369802	Improved	1.02
467-000507400	2401485	Improved	1.21
467-000818401	2224582	Improved	0.47
467RA-606002850	2439702	Improved	1.48
467RA-606004750	2414165	Improved	0.59
467RA-606009100	2375356	Improved	0.81
467RA-606009750	2314573	Improved	1.14
467RA-606011800	2392119	Improved	3.87
467RA-606012100	2300801	Improved	1.69
468-001023400	2283834	Improved	0.99
468PR-505001800	2336652	Improved	0.94
468PR-505010000	2370934	Improved	0.75
469-000307101	2395250	Improved	0.65
469-000815301	2392208	Improved	2.66
469VA-404000950	2393473	Improved	0.27
469VA-404002950	2387780	Improved	5.37
470-000429401	2224481	Improved	0.93
470-000535301	2400921	Improved	0.57
470-000826401	2374011	Improved	0.92
470-001006301	2455294	Improved	1.16
496-000101301	2363111	Improved	0.78
496-000118201	2345672	Improved	1.00
496-000118203	2379672	Vacant	0.94
496-000214301	2383250	Improved	1.23
496-000326400	2332353	Improved	0.88
496-000332300	2397792	Improved	0.90
496-000336101	2372017	Improved	1.00
496-000415400	2392723	Improved	1.17
496-000415401	2461999	Improved	0.78
496-000426200	2318945	Improved	1.18
496-000502400	2303679	Improved	1.04
496-000514400	2404491	Improved	1.14
496-000610202	2409527	Improved	1.03
496-000633101	2339237	Improved	0.60
496-000708200	2287498	Improved	1.63
496-000708200	2402703	Improved	1.08
496-000719201	2364918	Improved	1.12
496-000720302	2289542	Improved	1.76
496-000721401	2377100	Improved	1.04
496-000826402	2292787	Improved	0.96
496-000903300	2376886	Improved	0.99
496-000913201	2340429	Improved	1.12
496-000925101	2333797	Improved	1.29
496-000936401	2194356	Improved	0.64
496-001027100	2367415	Improved	1.00
496-001301201	2435900	Improved	0.71

496-001308200	2359921	Improved	0.94
496-001309200	2377402	Improved	0.76
496-001426101	2330662	Improved	1.45
496-001508200	2358516	Improved	1.07
496-001510302	2437153	Improved	1.10
496-001516401	2377180	Improved	1.00
496-001721100	2410494	Improved	1.07
496-001729300	2392452	Improved	1.22
496-001803301	2341930	Improved	1.03
496-002235202	2380367	Improved	0.96
496-002323400	2290846	Improved	1.16
496-002704204	2403946	Improved	0.83
496-002716400	2394266	Improved	1.28
496AS-202001000	2291480	Improved	1.24
496AS-202001350	2442686	Improved	0.75
496AS-202001550	1517681	Vacant	0.82
496AS-202001600	2322533	Improved	0.87
496AS-202001650	2329995	Improved	0.98
496AS-202001800	2440173	Improved	0.79
496AS-202001900	2367482	Improved	0.87
496BA-303001000	2399142	Improved	1.08
496BA-303002300	2361243	Improved	0.56
496DP-404005100	2235057	Improved	0.99
496GJ-404000200	2325714	Improved	0.92
496GJ-404001750	2441171	Improved	0.72
496MC-454500100	2246422	Improved	0.85
496MC-454501250	2301077	Improved	0.85
496MC-454501400	2446252	Improved	1.18
496ME-505000050	2287978	Vacant	0.86
496ME-505000250	2325859	Improved	0.90
496ME-505000350	2402501	Improved	0.85
496ME-505000850	2220942	Improved	0.99
496ME-505001050	2413456	Improved	0.82
496ME-505001300	2296185	Improved	1.17
496ME-505001350	2418326	Improved	1.11
496ME-505002150	2435691	Improved	0.51
496MG-606000050	2433233	Improved	0.73
496MG-606000200	2212062	Improved	1.01
496MG-606001550	2438074	Improved	0.52
496MM-757602800	2245999	Improved	0.80
497-000510201	2405869	Improved	1.23
497-000636400	2393490	Improved	1.18
497-000705301	2373917	Improved	0.61
497-000705400	2262883	Improved	0.86
497BE-485000050	2382454	Improved	0.75
497BE-485002000	2410351	Improved	0.78
497CA-495000200	2436269	Improved	0.54
497GL-505007500	2391978	Improved	0.99
498-000501402	2440356	Improved	1.27
498-000502400	2368105	Improved	1.71
498-000536100	2220126	Improved	1.19
498-000917401	2432687	Improved	0.82
498-001207400	2378910	Improved	1.10

498RO-303001050	2261375	Improved	1.15
499LI-505000500	2377890	Improved	1.13
499LI-505000700	2344781	Improved	0.92
499LI-505001150	2436287	Vacant	0.35
499LI-505001450	2404701	Vacant	1.00
499LI-505001550	2404700	Vacant	1.00
499LI-505001650	2407191	Vacant	2.01
499LI-505002200	2378895	Improved	0.62
499LI-505002400	2292156	Improved	1.28
499LI-505003550	2287590	Improved	1.08
499LI-505004350	2353238	Improved	0.91
499SP-505003400	2433327	Improved	0.54
499SP-505004000	2319307	Improved	1.33
499SP-505004500	2319821	Improved	0.57
561-001103201	2389408	Improved	0.95
561-001115201	2321101	Improved	1.44
561-001201200	2234025	Improved	0.99
561-001302400	2229593	Improved	1.26
561-001926301	2451055	Improved	1.04
561-002027301	2454388	Improved	0.80
561-002110101	2360890	Improved	0.75
561-002116306	2364369	Improved	1.12
561-002121300	2309482	Improved	1.18
561-002307201	2349859	Improved	1.00
561-002402300	2450116	Improved	0.76
561-002421200	2334058	Improved	1.00
561-002910401	2449362	Improved	0.84
622PE-606000400	2434979	Improved	0.48
622PE-606001600	2378251	Improved	1.05
DENZI-505002050	2364076	Improved	0.75
DENZI-505002050	2454381	Improved	0.77
DENZI-505003650	2240584	Improved	0.55
DENZI-505008850	2391752	Improved	1.14
DENZI-505009000	2334662	Improved	0.76
DENZI-505009200	2447643	Improved	0.56
DENZI-505011800	2443701	Improved	0.68
LANDI-505003100	2441597	Improved	0.58
LANDI-505003350	2439362	Improved	0.96
LANDI-505007100	2410008	Improved	0.86
LANDI-505010250	2299009	Improved	1.06
LANDI-505011200	2297945	Improved	1.47
LANDI-505011300	2384496	Improved	1.11
LANDI-505012700	2370342	Improved	3.65
LANDI-505013350	2329255	Improved	1.07
LANDI-505014100	2258349	Improved	0.53
LANDI-505014400	2296290	Improved	1.11
LANDI-505014400	2390995	Improved	0.97
LANDI-505014650	2334957	Improved	0.73
LANDI-505015400	2362917	Improved	0.94
LANDI-505015400	2442917	Improved	1.01
MAJOR-505007110	2443959	Improved	3.24
MAJOR-505010050	2414032	Improved	2.69
RICHA-505003850	2443199	Improved	0.67

RICHA-505007500	2404114	Vacant	0.37
RUDDE-505003050	2442716	Improved	1.02
RUDDE-505005600	2290364	Improved	0.76
SCOTT-505007180	2301933	Improved	1.37
SCOTT-505009140	2332138	Vacant	1.48
SCOTT-505009190	2446420	Improved	2.25
SCOTT-505012030	2373835	Improved	0.71
SENLA-505000300	2355199	Improved	0.60
SENLA-505000400	2451824	Improved	1.32
SENLA-505001950	2356551	Improved	3.08
SENLA-505004300	2355841	Improved	1.58
SENLA-505007100	2432065	Improved	0.93
SMILE-505001300	2324227	Improved	1.55
SMILE-505005050	2322429	Improved	3.01
SMILE-505005200	2352566	Improved	1.26
SMILE-505006100	2261564	Improved	1.01
SMILE-505006200	2241356	Improved	0.99
SMILE-505007600	2383890	Improved	2.23
SPEER-505002550	2287329	Improved	1.70
SPEER-505004300	2419595	Improved	1.68
SPEER-505004450	2240308	Improved	0.51
SPEER-505007550	2401589	Improved	0.97
TRAMP-505008030	2340536	Improved	0.81
TRAMP-505008060	2335139	Improved	1.17
499-000628300	2382360	Improved	1.13
499-000722303	2380730	Improved	0.72
499-000833201	2313553	Improved	1.25
499-001231102	2346195	Improved	0.97
499-001821203	2225281	Improved	0.82