

assessment_id	sale_id	Vacant_Improved	ASR
254-000225201	2260401	Improved	1.11
255BI-808010150	2333344	Improved	0.46
255DU-505008800	2445850	Improved	0.89
255HB-404008450	2342779	Improved	0.99
310GU-505002300	2376370	Improved	1.37
312-000114403	2334142	Improved	1.00
314-000226414	2212991	Improved	0.90
314-000610201	2308670	Improved	1.28
314-000610201	2406336	Improved	0.94
314-000931123	2441986	Improved	1.00
315-000516403	2219301	Improved	1.04
319-000531204	2404943	Improved	0.73
341PL-606001950	2445458	Improved	0.93
341PL-606002750	2413399	Improved	2.28
343-000433400	1557474	Improved	1.49
343-000433400	2361506	Improved	1.47
343-000835102	2265724	Improved	0.55
344-000410300	2287573	Improved	1.21
344-001028302	2319334	Improved	1.15
344-001502300	2303854	Improved	0.89
344-002122102	2321794	Improved	0.93
345-001028102	2237078	Improved	1.33
347-001314401	2379893	Improved	0.81
347DU-505000500	2363643	Improved	0.87
373-000627303	2369448	Improved	0.94
402-000324103	2395591	Improved	0.94
403-000322202	1560547	Improved	1.52
494-000121201	2447371	Improved	1.29
BORDE-505001500	2224318	Improved	1.40
BORDE-505005200	2212419	Improved	0.66
BORDE-505005200	2444716	Improved	0.65
BORDE-505016650	2186452	Improved	0.86
BRUNO-505003950	2236541	Improved	1.10
BRUNO-505004700	2437999	Improved	1.59
BRUNO-505004850	2350044	Improved	0.52
BRUNO-505004950	2258863	Improved	0.99
CANWO-505002400	2241961	Improved	0.72
CHITE-505018360	2016103	Improved	1.01
CONQU-505002250	2224486	Improved	0.83
CONQU-505004650	2304369	Improved	0.72
DEBDE-505002200	2457791	Improved	0.77
DEBDE-505002350	2329221	Improved	1.00
DINSM-505000300	2452643	Improved	2.22
DINSM-505000400	2291659	Improved	0.57
DINSM-505000400	2431631	Improved	0.56
DINSM-505001500	2405817	Improved	1.65
DINSM-505001700	2403514	Improved	3.15
DINSM-505002600	2237077	Improved	0.64
DINSM-505003700	2365955	Improved	1.67
DODSL-505005500	2335635	Improved	2.11
ECHOB-505030150	2323035	Improved	1.24
ECHOB-505030800	2076659	Improved	0.61

ECHOB-505031050	2220682	Improved	1.10
ELBOW-505003400	2354739	Improved	0.55
ELBOW-505003900	2431148	Improved	0.49
ELBOW-505007600	2321954	Improved	0.74
HAFFO-504901600	2286177	Improved	0.62
HAFFO-505001450	2173273	Improved	2.72
HAWAR-505005550	2183827	Improved	0.77
KENAS-505001150	2386542	Improved	1.09
KENAS-505001250	2324403	Improved	0.93
KENAS-505001450	2456704	Improved	0.59
KENAS-505001550	2220108	Improved	1.58
KENAS-505003750	2059575	Improved	1.61
KRYDO-505000200	2186521	Improved	2.75
LAIRD-505003000	2219844	Improved	0.82
LAIRD-505003200	2238838	Improved	0.87
LEASK-505000050	2329872	Improved	0.23
LEASK-505000250	2331503	Improved	0.96
LEASK-505009550	2241960	Improved	0.67
LEASK-505010250	2302891	Improved	1.11
LEASK-505013500	2312305	Improved	0.96
LEASK-505013550	2335867	Improved	0.65
MANBE-505015950	2500670	Improved	1.00
MANBE-505020950	2079715	Improved	0.71
MANBE-505020950	2392526	Improved	0.54
MANBE-505025950	2236033	Improved	0.50
MARCE-505000350	2432280	Improved	2.25
MARCE-505001550	2419830	Improved	1.17
MARCE-505002500	2102037	Improved	5.08
MEACH-505000900	2051427	Improved	1.18
MEACH-505000900	2407883	Improved	1.90
MEACH-505010200	2102112	Improved	1.04
MEACH-505010500	2350568	Improved	0.86
PERDU-505002450	2386990	Improved	1.63
PERDU-505005150	2317052	Improved	0.51
PERDU-505022100	2080526	Improved	1.41
PERDU-505022100	2335595	Improved	1.27
PERDU-505029750	2417138	Improved	0.68
PERDU-505038250	2440068	Improved	0.89
PLENT-505001550	2457900	Improved	2.37
PRUDH-505001050	2401391	Improved	1.14
PRUDH-505001100	2216122	Improved	3.01
RADIS-505000350	2226231	Improved	0.49
RADIS-505002000	2369034	Improved	1.67
SIMPS-505000650	2029865	Improved	1.29
VISCO-505002200	2209448	Improved	1.39
VISCO-505002200	2209457	Improved	1.52
VISCO-505002450	2405732	Improved	0.49
YOUNG-505000050	2380919	Improved	2.64
YOUNG-505000400	2323511	Improved	2.24
YOUNG-505002450	2337339	Improved	1.47
070KA-505012350	2440881	Improved	0.35
070KA-990100200	2414051	Improved	1.50
128-000403401	2299560	Improved	0.63

137SW-504505760	2451157	Improved	0.84
158GP-404028050	2245721	Improved	0.95
159SI-606005300	2360462	Improved	1.07
159SI-606020200	2327977	Improved	0.68
159SI-606100600	2307349	Improved	1.01
159SI-606109800	2387657	Improved	3.01
159WI-656503400	2412681	Improved	0.79
217-000226300	2405078	Improved	1.38
224LA-990000250	1554395	Improved	1.03
244-000404301	2395187	Improved	0.99
244-000414311	2229449	Improved	0.93
254-000813401	2315104	Improved	0.76
255-000415302	2239468	Improved	0.97
259-001027401	1512133	Improved	1.01
261-001815401	1512139	Improved	1.09
271-001406302	2336669	Improved	0.69
286-000122102	1512213	Improved	1.14
344-000505102	2446122	Improved	0.59
344-000819350	2188916	Improved	0.84
344-000819410	2353023	Improved	0.95
344-000819430	2340083	Improved	0.70
370CA-505006400	2287249	Improved	1.39
437-000325406	2232303	Improved	1.02
437-000629402	2074568	Improved	1.56
461LP-505019600	2443552	Improved	0.90
468CA-505000100	2459318	Improved	1.03
471-000233202	2115072	Improved	0.69
472-001531200	2359141	Improved	1.20
472-001636101	2363343	Improved	0.70
491-000416407	2398671	Improved	0.69
491GA-211918550	2101942	Improved	0.78
ALLAN-505012400	2410156	Improved	0.97
BEECH-990001200	1514362	Improved	0.99
BIGRI-505025400	2398310	Improved	1.08
CUTKN-990100300	2247820	Improved	0.56
DALME-515001350	2343581	Improved	1.25
DAVID-505103710	2417694	Improved	1.00
DEBDE-505043000	2231968	Improved	0.83
DELIS-505016450	2015963	Improved	1.40
DRINK-505019100	2230867	Improved	1.43
HUMBO-495045650	2074412	Improved	1.26
HUMBO-495045950	2074413	Improved	0.83
HUMBO-495046300	2101941	Improved	0.84
HUMBO-495305300	2443553	Improved	0.79
HUMBO-505112450	2205894	Improved	1.19
KINIS-505042500	2443556	Improved	1.32
KINIS-515005000	2442675	Improved	1.37
KYLE-505021620	2283336	Improved	0.61
LAMP-505034000	2233464	Improved	0.99
LINTL-505015200	1571328	Improved	3.56
LUCKY-890005600	2288877	Improved	1.01
LUSEL-515105000	2288575	Improved	0.98
MANBE-505008450	2377152	Improved	0.82

MELVI-485104550	2304684	Improved	1.60
MOOSE-454800300	2209486	Improved	0.79
MOOSE-455000200	2365382	Improved	1.38
MOOSE-504933800	1200291	Improved	0.59
MOOSE-505400150	1580927	Improved	2.32
NBATT-303016400	2385046	Improved	1.51
NBATT-535280700	2258900	Improved	1.23
NBATT-535280850	2362069	Improved	1.77
NBATT-545336200	42054	Improved	1.61
OUTLO-505035250	2224311	Improved	1.15
OUTLO-505042000	2297650	Improved	0.88
OUTLO-505042150	2297651	Improved	0.88
PENNA-505009200	1574552	Improved	0.79
PONTE-890102100	1552820	Improved	0.50
RHEIN-505014000	1568590	Improved	0.21
RICHM-505010300	2233002	Improved	0.88
ROSTH-504913000	2286059	Improved	0.79
SHAUN-890100960	2327310	Improved	0.70
SHELL-505067000	2260005	Improved	1.41
SINTA-505022965	2459423	Improved	0.27
SMILE-505007770	2302580	Improved	0.87
STOUG-890100750	1575232	Improved	1.10
WEYBU-514811000	2367772	Improved	2.94
WILKI-890100210	2489884	Improved	1.80
WOODM-505017000	2405740	Improved	1.67
YORKT-505203000	1510385	Improved	1.44
YORKT-505305000	2334143	Improved	0.85
YOUNG-515011400	2244379	Improved	1.15
ZEALA-505030000	2511334	Improved	0.99
346FE-404001700	2360247	Vacant	0.99
255SS-202005200	2439328	Vacant	0.66
255SS-202000650	2330533	Vacant	1.00
255HB-404010450	2410701	Vacant	1.00
254-000327151	2412887	Vacant	0.92
STRON-505011450	2339683	Vacant	0.81
255HB-404010550	2410295	Vacant	1.00
254-000327315	2437988	Vacant	0.72
STRON-505008150	2382581	Vacant	0.42
376SO-505010300	2365335	Vacant	1.64
254-000327112	2316635	Vacant	1.26
254-000327324	2330447	Vacant	0.82
254-000202175	2443102	Vacant	0.78
255HB-404010050	2434828	Vacant	1.00
KRYDO-505010750	2382318	Vacant	1.50
255SS-202004500	2366936	Vacant	0.87
255SS-202000950	2205754	Vacant	0.77
403CA-303006150	2454239	Vacant	3.75
255SS-202004550	2368040	Vacant	0.73
STRON-505002950	2267742	Vacant	1.80
254-000327160	2323016	Vacant	1.00
254-000202570	2342798	Vacant	1.07
254-000323150	2455550	Vacant	1.16
254-000327122	2361013	Vacant	0.92

376SO-505001200	2370632	Vacant	0.61
254-000202146	2375699	Vacant	0.94
255SS-202003100	2285086	Vacant	1.05
255BI-808004850	2260209	Vacant	1.01
285BO-404001450	2354163	Vacant	1.73
KRYDO-505008950	2397854	Vacant	2.60
255SS-202001050	2371283	Vacant	0.79
254-000202240	2334042	Vacant	1.04
255SS-202011550	2421536	Vacant	1.18
254-000202247	2334197	Vacant	0.88
CONQU-505015150	2294052	Vacant	0.86
254-000327307	2241212	Vacant	1.33
255BI-808009200	2299764	Vacant	1.01
254-000327106	2241215	Vacant	1.24
347DU-505000100	2374926	Vacant	1.07
254-000327340	2355960	Vacant	0.79
255SS-202009250	2346301	Vacant	0.96
254-000327309	2241216	Vacant	1.02
254-000202253	2418549	Vacant	0.79
255-000630224	2336181	Vacant	0.91
255SS-202000400	2374014	Vacant	0.82
288FI-505000450	2348561	Vacant	0.47
371PE-505000100	2383092	Vacant	0.29
254-000327314	2241211	Vacant	1.08
376SO-505001300	2370633	Vacant	0.40
255BI-808000600	2242716	Vacant	1.01
254-000327150	2441834	Vacant	1.07
254-000327303	2330803	Vacant	0.84
255SS-202001250	2336051	Vacant	0.81
494MN-707002700	2434878	Vacant	1.13
255-000630260	2444848	Vacant	1.00
254-000323142	2455551	Vacant	0.88
255SS-202012050	2431575	Vacant	1.04
255SS-202002900	2284653	Vacant	1.11
288MC-505001600	2286098	Vacant	1.00
255SS-202004150	2380822	Vacant	1.01
255SS-202005050	2435611	Vacant	0.71
494MN-707000100	2351919	Vacant	0.47
255SS-202008550	2258184	Vacant	1.17
254-000327107	2335852	Vacant	0.65
347SP-404006350	2440559	Vacant	0.84
CONQU-505023850	2401606	Vacant	2.01
254-000327311	2241213	Vacant	1.12
376AR-202004400	2437598	Vacant	0.95
254-000202508	2386202	Vacant	1.00
254-000327310	2244114	Vacant	0.96
376AR-202002500	2374654	Vacant	1.10
254-000327335	2361690	Vacant	0.97
255SS-202001850	2330692	Vacant	1.13
254-000327111	2364466	Vacant	1.00
255SS-202000200	2420434	Vacant	0.68
254-000323152	2455555	Vacant	1.03
STRON-505002900	2374533	Vacant	1.80

347DU-505000800	2373168	Vacant	1.56
CONQU-505015150	2395426	Vacant	0.86
254-000323159	2455553	Vacant	1.00
255SS-202002050	2421304	Vacant	0.85
255SS-202001350	2443786	Vacant	0.93
285BO-404008050	2301847	Vacant	3.45
255SS-202003700	2324938	Vacant	1.48
254-000327338	2370539	Vacant	0.93
255SS-202003350	2435829	Vacant	0.74
254-000327346	2416864	Vacant	0.69
376AR-202002550	2372219	Vacant	1.05
254-000327105	2306972	Vacant	0.76
254-000327125	2438307	Vacant	0.92
255SS-202002850	2253686	Vacant	1.39
347DU-505000600	2373887	Vacant	1.01
347DU-505000950	2373169	Vacant	1.56
255HB-404010150	2442424	Vacant	1.00
254-000327349	2369522	Vacant	0.79
STRON-505005450	2340174	Vacant	0.07
371PE-505000150	2383093	Vacant	0.29
376SO-505008600	2247992	Vacant	0.88
285BO-404001300	2354160	Vacant	1.73
255SS-202008550	2438447	Vacant	0.71
376SO-505001400	2370634	Vacant	0.40
254-000327104	2241227	Vacant	1.00
255SS-202011900	2411842	Vacant	1.15
254-000327147	2442145	Vacant	1.07
255SS-202000700	2384572	Vacant	0.80
254-000202560	2337546	Vacant	0.98
255SS-202007100	2443150	Vacant	0.95
254-000327113	2327971	Vacant	1.09
255-000630266	2444849	Vacant	1.00
255SS-202004200	2364232	Vacant	1.20
255SS-202003300	2415086	Vacant	0.91
347SP-404001425	2444841	Vacant	0.50
285BO-404001500	2290735	Vacant	3.45
255DU-505005950	2243159	Vacant	1.86
255DU-505006000	2243160	Vacant	1.79
255SS-202012050	2408782	Vacant	1.04
254-000327156	2419338	Vacant	0.99
403CA-303006050	2454238	Vacant	3.75
255BI-808011000	2413926	Vacant	1.68
STRON-505005750	2342037	Vacant	0.75
254-000202582	2379675	Vacant	1.00
255SS-202011650	2436655	Vacant	0.61
255SS-202004450	2362775	Vacant	0.94
254-000327162	2317754	Vacant	1.00
STRON-505007600	2288168	Vacant	0.60
281AM-505001950	2259324	Vacant	0.33
254-000327117	2380929	Vacant	1.00
255SS-202008600	2384418	Vacant	0.80
255SS-202004700	2385381	Vacant	1.04
254-000327118	2382150	Vacant	1.00

255SS-202004050	2366937	Vacant	0.95
255BI-808019150	2257129	Vacant	1.01
254-000202558	2382257	Vacant	1.07
285BO-404009950	2290733	Vacant	3.45
255SS-202003250	2252239	Vacant	1.03
255SS-202003550	2432105	Vacant	0.77
255HB-404010700	2408795	Vacant	1.00
255SS-202012100	2412388	Vacant	1.08
254-000327312	2241209	Vacant	1.08
255SS-202003200	2322149	Vacant	1.34
254-000202227	2446189	Vacant	1.10
254-000327109	2317888	Vacant	0.98
254-000327175	2413374	Vacant	1.01
255SS-202004400	2367352	Vacant	1.19
281AM-505001600	2257010	Vacant	1.73
254-000202140	2385465	Vacant	0.76
288FI-505000350	2348560	Vacant	2.34
255HB-404010100	2410935	Vacant	1.00
254-000202242	2324991	Vacant	1.02
254-000202532	2359343	Vacant	1.04
494MN-707005500	2455262	Vacant	0.75
310LO-505003100	2247166	Vacant	0.72
255SS-202001150	2412543	Vacant	1.00
315DO-505005700	2344833	Vacant	1.88
254-000327345	2394714	Vacant	0.77
254-000327155	2396605	Vacant	1.01
255BI-808001550	2335277	Vacant	0.50
STRON-505007400	2334631	Vacant	1.80
254-000327325	2321712	Vacant	0.71
254-000202147	2448258	Vacant	1.02
285BO-404001350	2354161	Vacant	1.73
254-000202576	2439795	Vacant	1.00
254-000327172	2364708	Vacant	1.11
254-000327316	2241217	Vacant	1.12
255DU-505010700	2363113	Vacant	1.05
254-000202534	2336892	Vacant	0.96
254-000327317	2241219	Vacant	1.00
254-000202172	2332934	Vacant	0.98
255-000630265	2444851	Vacant	1.00
STRON-505005350	2342036	Vacant	0.75
254-000327337	2370709	Vacant	0.93
254-000327123	2363886	Vacant	0.98
254-000202259	2338600	Vacant	1.03
347DU-505001100	2373132	Vacant	1.46
255SS-202000850	2324619	Vacant	0.80
255DU-505004400	2370255	Vacant	1.05
255SS-202001750	2368078	Vacant	1.05
254-000323124	2455554	Vacant	1.00
376AR-202004350	2437597	Vacant	1.10
255SS-202001250	2331890	Vacant	1.00
254-000327308	2245956	Vacant	1.23
376SO-505001500	2370636	Vacant	0.40
255SS-202004650	2322742	Vacant	1.04

254-000202538	2338321	Vacant	1.00
255SS-202000600	2328316	Vacant	1.00
CONQU-505023750	2297063	Vacant	1.26
254-000327157	2418900	Vacant	0.99
255SS-202003050	2261446	Vacant	1.05
347SP-404002150	2392160	Vacant	3.90
376SO-505007700	2338537	Vacant	0.48
255SS-202011950	2411875	Vacant	1.43
255SS-202002950	2227190	Vacant	1.08
255SS-202002550	2376589	Vacant	1.17
254-000327121	2383229	Vacant	0.92
COTEA-505001800	2443103	Vacant	0.60
254-000327165	2313167	Vacant	1.09
255SS-202003150	2251579	Vacant	1.06
285AN-101000900	2245907	Vacant	0.92
254-000202229	2330443	Vacant	1.03
255SS-202004350	2380580	Vacant	1.18
SIMPS-505005350	2288956	Vacant	1.73
255BI-808009000	2263218	Vacant	1.01
285BO-404001400	2354162	Vacant	1.73
254-000327315	2241218	Vacant	1.12
254-000327199	2396595	Vacant	0.83
STRON-505000600	2357124	Vacant	0.24
254-000202504	2330314	Vacant	1.00
255DU-505010650	2370349	Vacant	0.72
255SS-202001100	2389227	Vacant	1.11
255HB-404000700	2203106	Vacant	0.92
255SS-202002800	2411611	Vacant	1.31
254-000327317	2330060	Vacant	0.78
254-000327114	2322950	Vacant	1.00
254-000327146	2396602	Vacant	1.07
255HB-404010500	2430890	Vacant	1.00
254-000202175	2363840	Vacant	0.98
255SS-202012000	2412532	Vacant	2.01
255SS-202008650	2361729	Vacant	0.77
254-000202114	2331943	Vacant	1.47
376SO-505001600	2370637	Vacant	0.59
371DA-505000950	2333095	Vacant	0.72
254-000327124	2446286	Vacant	1.05
346FE-404001400	2360245	Vacant	0.79
255SS-202011600	2436296	Vacant	1.18
254-000202514	2386508	Vacant	0.90
254-000327347	2369760	Vacant	0.77
255SS-202012400	2419169	Vacant	1.10
255SS-202009200	2352421	Vacant	0.82
254-000202512	2382927	Vacant	0.90
494MN-707000100	2403658	Vacant	0.35
255HB-404010400	2408667	Vacant	1.00
254-000202185	2373735	Vacant	1.00
254-000327313	2241214	Vacant	1.04
255SS-202007150	2448451	Vacant	0.95
STRON-505006000	2289589	Vacant	1.80
376SO-505002800	2371579	Vacant	0.96

254-000327103	2241210	Vacant	1.05
254-000327350	2369723	Vacant	0.88
255BI-808009100	2263219	Vacant	1.01
254-000327154	2396604	Vacant	0.99
255SS-202000900	2205753	Vacant	0.70
254-000202122	2330920	Vacant	1.32
254-000327110	2337157	Vacant	1.00
255HB-404010850	2408794	Vacant	1.00
255SS-202004600	2361922	Vacant	0.73
255SS-202003000	2222997	Vacant	1.12
371DA-505001100	2333096	Vacant	0.72
STRON-505002150	2318093	Vacant	1.80
254-000327348	2372372	Vacant	0.83
255SS-202000450	2371533	Vacant	1.34
255SS-202003650	2321491	Vacant	1.14