

assessment_id	sale_id	Vacant_Improved	ASR
370-000131301	2333033	Improved	1.64
370LU-505000050	1558218	Improved	0.54
397-000906403	2444653	Improved	0.56
398LA-505003400	2373791	Improved	1.12
399-000831403	1513928	Improved	0.74
400-000332401	2439224	Improved	0.41
401-000736203	2354882	Improved	0.67
426CH-505000050	1572968	Improved	0.40
427-000806406	1520139	Improved	0.77
427-000904401	2444224	Improved	1.14
428RE-505000650	1548511	Improved	0.97
431DO-606005700	2008150	Improved	2.07
431DO-606005750	2293978	Improved	1.23
431DO-606005750	2431499	Improved	0.65
431HO-505005300	2248708	Improved	1.25
458GR-505000300	2184575	Improved	5.70
486-001105210	2285853	Improved	0.56
490-000716209	2362525	Improved	1.65
520-001317305	2329914	Improved	1.58
520-002004400	2342386	Improved	0.49
520CC-626201350	2380824	Improved	0.85
521SS-494502400	2340820	Improved	0.97
521SS-494546000	2216580	Improved	0.69
ANNAH-505000800	1531339	Improved	0.51
ANNAH-505000800	2079586	Improved	0.53
ARBOR-505000400	2183377	Improved	2.43
ARBOR-505001650	2254362	Improved	1.10
ARBOR-505002700	2266743	Improved	3.80
ARBOR-505002700	2338891	Improved	1.14
ARBOR-505003100	1509824	Improved	0.92
ARCHE-505000700	2434443	Improved	0.93
AYLSH-505001400	2439728	Improved	3.22
BIRCH-505013400	1558261	Improved	1.23
BIRCH-505013400	2377207	Improved	0.66
BIRCH-505013500	2210073	Improved	0.83
BIRCH-505029400	1512914	Improved	0.54
CANDL-444800900	2363104	Improved	1.27
CANDL-454500100	2399532	Improved	0.69
CANDL-454608700	2367773	Improved	0.70
CANDL-484200050	2374743	Improved	0.67
CANDL-484300065	2320233	Improved	0.99
CANDL-484300700	2376960	Improved	1.21
CANDL-484300750	2393068	Improved	2.07
CANDL-504425000	2321807	Improved	0.48
CANDL-504590500	2074586	Improved	0.83
CANDL-504590500	2335502	Improved	0.50
CANDL-504590700	2454221	Improved	0.82
CANDL-504592250	2213704	Improved	1.25
CANDL-504595150	1569017	Improved	0.61
CANDL-504595300	2394437	Improved	0.85
CARRO-505000500	2470511	Improved	0.50
CARRO-505000600	2351942	Improved	0.67

CARRO-505000850	2185373	Improved	1.56
CARRO-505002300	2374448	Improved	0.58
CARRO-505002850	2432645	Improved	1.43
CARRO-505003050	2417429	Improved	1.68
CARRO-505003300	1531400	Improved	0.95
CARRO-505003300	2042420	Improved	0.95
CARRO-505003600	1536273	Improved	1.21
CARRO-505012900	2315051	Improved	0.94
CARRO-505018350	2202183	Improved	5.16
CARRO-505024450	2390696	Improved	1.39
CARRO-505024950	2266732	Improved	1.60
CHOIC-505000150	2263484	Improved	1.04
CHOIC-505000300	1051976	Improved	0.54
CHOIC-505001800	2191570	Improved	1.18
CHOIC-505001800	2368884	Improved	1.03
CHOIC-505008700	2239258	Improved	2.94
CHOIC-505013050	2405264	Improved	1.16
CHRIS-504901450	2318746	Improved	1.16
CHRIS-504910350	2208265	Improved	1.13
CODET-505005350	2004580	Improved	0.56
CODET-505005350	2375553	Improved	0.56
CODET-890101001	2155051	Improved	2.27
CODET-890101001	2378064	Improved	0.82
CUDWO-505000050	2311565	Improved	3.02
CUDWO-505000150	2290875	Improved	1.85
CUDWO-505000250	2290784	Improved	2.71
CUDWO-505000300	2304405	Improved	1.08
CUDWO-505000450	2235631	Improved	0.21
CUDWO-505001800	2190766	Improved	0.87
CUDWO-505002700	2247588	Improved	1.56
CUDWO-505002800	2369673	Improved	0.35
CUDWO-505002850	1515041	Improved	1.07
CUDWO-505002850	2267708	Improved	0.93
CUDWO-505007100	2232032	Improved	0.59
CUDWO-505023050	2254173	Improved	0.75
CUDWO-505024000	1057482	Improved	0.93
CUDWO-515001000	2184813	Improved	0.54
CUDWO-515001000	2339069	Improved	0.53
DUCKL-505000850	1581563	Improved	0.48
DUCKL-505001150	2334213	Improved	1.16
DUCKL-505003250	2369037	Improved	2.16
DUCKL-505026850	2324899	Improved	0.67
DUCKL-505036000	1559117	Improved	0.49
DUCKL-505044000	2231472	Improved	0.45
ENGLE-505001800	2370676	Improved	0.86
ENGLE-505008700	1515018	Improved	0.68
ENGLE-505008750	1564346	Improved	0.67
FOSST-505001400	2294035	Improved	3.47
KINIS-505003650	2335714	Improved	0.71
KINIS-505005200	2218509	Improved	1.98
KINIS-505012400	2375732	Improved	1.19
KINIS-515000100	2390138	Improved	1.18
LAKEL-505000350	2405733	Improved	1.36

LOVE-505007250	2290966	Improved	0.83
MEATH-890100500	2205968	Improved	0.95
MEATH-890100500	2398058	Improved	0.85
MIDDL-505001000	1561820	Improved	2.42
MIDDL-505001000	1582522	Improved	2.04
MIDDL-505001000	2307881	Improved	0.71
MIDDL-505001000	2339726	Improved	0.72
MIDDL-505001750	1549453	Improved	1.25
MIDDL-505001750	2316907	Improved	0.99
MIDDL-505002250	2332144	Improved	1.63
MUENS-505000900	2078958	Improved	1.28
MUENS-890000300	2079695	Improved	1.41
NAICA-505000300	2401705	Improved	1.30
NAICA-505000500	2015081	Improved	3.69
NAICA-505001750	2389933	Improved	1.30
NAICA-505001750	2470510	Improved	1.10
NAICA-505004350	2341715	Improved	0.89
NAICA-505004550	2193954	Improved	0.86
NAICA-505006650	2335738	Improved	0.59
NAICA-505009801	2370428	Improved	0.70
NAICA-505024300	1539226	Improved	3.30
NAICA-505028150	2340862	Improved	2.11
PADDO-505001210	1522756	Improved	2.71
PADDO-505002200	2001740	Improved	1.07
PILGE-505001550	2229989	Improved	0.60
PILGE-505001550	2333275	Improved	1.45
RIDGE-505001200	2368553	Improved	4.41
ROSEV-505000050	2371740	Improved	1.54
ROSEV-505010250	2339283	Improved	0.36
SMEAT-505001550	2076497	Improved	1.19
SMEAT-505001900	2194561	Improved	2.57
SMEAT-505008750	2266278	Improved	1.02
SMEAT-505008750	2384477	Improved	0.71
SPALD-505002100	1553976	Improved	4.14
SPALD-505003900	2408327	Improved	0.67
STARC-505003650	2254856	Improved	1.20
STARC-505003850	1549451	Improved	2.43
STARC-505015100	2369770	Improved	1.51
STARC-505015350	2224617	Improved	1.02
STARC-505023050	1566046	Improved	0.59
STBRI-505013600	2173357	Improved	0.96
STBRI-505014860	2435781	Improved	0.75
STBRI-505015200	2328619	Improved	0.96
STLOU-505011800	2190654	Improved	2.21
STLOU-505012150	2432854	Improved	1.16
STLOU-505012900	2247772	Improved	1.86
WAKAW-504900950	2315705	Improved	0.51
WAKAW-505026700	1579976	Improved	1.05
WAKAW-505026900	2264801	Improved	1.51
WAKAW-505027350	2372649	Improved	0.75
WAKAW-505028750	2288616	Improved	0.40
WAKAW-505029600	2076449	Improved	0.98
WAKAW-505029700	2257384	Improved	0.45

WAKAW-505033550	1506439	Improved	1.16
WAKAW-505038300	2419481	Improved	0.53
WAKAW-505039700	2413531	Improved	0.73
WAKAW-505040300	2341388	Improved	0.50
WAKAW-505040500	2303127	Improved	0.93
WAKAW-515008900	1509767	Improved	1.00
WATSO-495007400	2303734	Improved	1.18
WATSO-504901600	2332157	Improved	1.09
WATSO-504902100	2010464	Improved	0.64
WATSO-504902300	2329216	Improved	1.44
WATSO-505001800	2383904	Improved	2.32
WATSO-505002750	2212865	Improved	0.68
WATSO-505002750	2460293	Improved	2.33
WATSO-505003050	2445946	Improved	1.27
WATSO-505003150	2113483	Improved	0.37
WATSO-505003550	2295338	Improved	0.78
WATSO-505004950	2188367	Improved	1.27
WATSO-505004950	2439039	Improved	2.31
WATSO-505005050	2189560	Improved	1.82
WATSO-505005050	2439432	Improved	0.86
WATSO-505009150	2181077	Improved	0.71
WEIRD-505000100	2349085	Improved	0.79
WELDO-505000450	2335604	Improved	2.75
WHITE-505000200	2065573	Improved	0.50
WHITE-505000850	1055722	Improved	0.26
WHITE-505000900	2186346	Improved	1.89
WHITE-505001550	2350522	Improved	0.60
WHITE-505004200	2337505	Improved	2.16
WHITE-505004300	2006930	Improved	0.44
WHITE-505004300	2376751	Improved	0.53
ZENON-505000550	1582814	Improved	1.59
ZENON-505000850	1055377	Improved	1.74
ZENON-505000850	1580790	Improved	1.67
ZENON-505002600	1505037	Improved	0.99
070KA-505012350	2440881	Improved	0.35
070KA-990100200	2414051	Improved	1.50
128-000403401	2299560	Improved	0.63
137SW-504505760	2451157	Improved	0.82
158GP-404028050	2245721	Improved	0.96
159SI-606005300	2360462	Improved	1.09
159SI-606020200	2327977	Improved	0.76
159SI-606100600	2307349	Improved	0.99
159SI-606109800	2387657	Improved	2.97
159WI-656503400	2412681	Improved	0.80
217-000226300	2405078	Improved	1.38
224LA-990000250	1554395	Improved	1.03
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	0.67
286-000122102	1512213	Improved	1.14
344-000505102	2446122	Improved	0.58

344-000819350	2188916	Improved	0.82
344-000819410	2353023	Improved	0.96
344-000819430	2340083	Improved	0.67
370CA-505006400	2287249	Improved	1.39
437-000325406	2232303	Improved	1.21
437-000629402	2074568	Improved	1.56
461LP-505019600	2443552	Improved	1.32
468CA-505000100	2459318	Improved	1.03
471-000233202	2115072	Improved	0.67
472-001531200	2359141	Improved	1.19
472-001636101	2363343	Improved	0.68
491-000416407	2398671	Improved	1.01
491GA-211918550	2101942	Improved	1.11
ANNAH-505006900	2403230	Improved	1.85
BEECH-990001200	1514362	Improved	0.99
BIRCH-505006100	2400510	Improved	0.59
CARRO-505025600	2291574	Improved	0.99
CUDWO-505005700	2373134	Improved	0.71
CUTKN-990100300	2247820	Improved	0.56
DEBDE-505043000	2231968	Improved	0.83
DRINK-505019100	2230867	Improved	1.39
HUMBO-495305300	2443553	Improved	0.77
KINIS-505042500	2443556	Improved	1.28
KINIS-515005000	2442675	Improved	1.34
KYLE-505021620	2283336	Improved	0.61
LAMPM-505034000	2233464	Improved	0.97
LINTL-505015200	1571328	Improved	3.56
LUCKY-890005600	2288877	Improved	1.01
LUSEL-515105000	2288575	Improved	0.98
MELVI-485104550	2304684	Improved	1.57
NBATT-303016400	2385046	Improved	1.51
NBATT-535280700	2258900	Improved	1.17
NBATT-535280850	2362069	Improved	1.70
NBATT-545336200	42054	Improved	1.54
PENNA-505009200	1574552	Improved	0.79
PONTE-890102100	1552820	Improved	0.50
RHEIN-505014000	1568590	Improved	0.21
RICHM-505010300	2233002	Improved	0.88
SHAUN-890100960	2327310	Improved	0.70
SINTA-505022965	2459423	Improved	0.27
SMILE-505007770	2302580	Improved	0.87
STLOU-505013500	1540709	Improved	1.02
STOUG-890100750	1575232	Improved	1.10
WILKI-890100210	2489884	Improved	1.80
WOODM-505017000	2405740	Improved	1.67
YOUNG-515011400	2244379	Improved	1.15
ZEALA-505030000	2511334	Improved	0.99
367NO-404000050	2388352	Vacant	0.22
367NO-404000300	2388353	Vacant	0.35
367NO-404000450	2388354	Vacant	0.93
367NO-404000550	2388355	Vacant	0.98
367NO-404000600	2439945	Vacant	0.40
367NO-404000700	2439946	Vacant	0.40

367NO-404000750	2388356	Vacant	0.53
367NO-404000850	2388357	Vacant	1.00
367NO-404000900	2388358	Vacant	1.00
367NO-404000950	2388359	Vacant	1.00
367NO-404001000	2388360	Vacant	1.00
367NO-404001050	2388361	Vacant	1.00
367NO-404001100	2388362	Vacant	1.00
367NO-404001150	2388363	Vacant	1.00
397MC-505002050	2438573	Vacant	0.18
397MC-505002350	2387497	Vacant	1.72
397MC-505002400	2387496	Vacant	2.53
397MC-505005900	2421515	Vacant	0.30
397MC-505005950	2432590	Vacant	0.31
397MC-505006000	2415329	Vacant	0.30
398LA-505000400	2373821	Vacant	1.44
398LA-505000450	2379288	Vacant	1.44
398LA-505001050	2446010	Vacant	0.72
398LA-505001100	2446011	Vacant	0.72
398LA-505001150	2446012	Vacant	0.72
398LA-505001550	2387142	Vacant	1.38
398LA-505001750	2373776	Vacant	1.44
398LA-505002350	2445044	Vacant	1.26
398LA-505002400	2405946	Vacant	1.25
398LA-505002950	2372467	Vacant	1.44
398LA-505003000	2372562	Vacant	2.32
398SI-505000300	2372871	Vacant	0.75
426CR-505011200	2297856	Vacant	0.44
426CR-505011400	2326689	Vacant	0.53
426CR-505011800	2397363	Vacant	1.47
426CR-505011850	2397364	Vacant	1.34
426CR-505012200	2321179	Vacant	0.74
426CR-505012200	2325871	Vacant	0.49
426CR-505012250	2321180	Vacant	1.09
427EL-505002450	2365357	Vacant	0.58
427EL-505002550	2365358	Vacant	0.78
427EL-505002600	2365359	Vacant	0.78
427EL-505002700	2365360	Vacant	0.78
427EL-505002750	2365361	Vacant	0.78
427SY-505000400	2334972	Vacant	0.36
427SY-505000600	2297735	Vacant	0.24
427SY-505000700	2297736	Vacant	0.24
429ET-505001300	2445220	Vacant	0.20
429PA-505000550	2405643	Vacant	0.17
430CR-505001000	2333299	Vacant	0.38
430CR-505001000	2438830	Vacant	0.34
430CR-505001950	2432272	Vacant	0.50
430CR-505003200	2289043	Vacant	1.20
430ME-202000100	2393064	Vacant	1.04
430ME-202000800	2448416	Vacant	1.13
430ME-202000950	2440277	Vacant	2.95
430ME-202003300	2391500	Vacant	1.47
430ME-202003350	2391501	Vacant	1.47
430ME-202003400	2440278	Vacant	2.95

430ME-202003450	2416668	Vacant	1.47
430TA-707001800	2397759	Vacant	0.87
430TW-404000150	2284617	Vacant	1.41
430TW-404000200	2351735	Vacant	0.73
430TW-404000600	2347127	Vacant	0.60
430TW-404000700	2397756	Vacant	0.39
430TW-404001100	2349742	Vacant	0.76
430TW-404004650	2322362	Vacant	1.15
430TW-404004850	2342981	Vacant	1.00
430TW-404005050	2342980	Vacant	1.44
458BR-505001500	2318981	Vacant	0.68
458BR-505003100	2293834	Vacant	1.00
458BR-505003200	2293835	Vacant	1.00
458BR-505003300	2293836	Vacant	1.00
458FA-505006000	2401107	Vacant	0.29
458GR-505004000	2319719	Vacant	0.60
463MC-505001550	2291876	Vacant	0.33
463MC-505008600	2379463	Vacant	0.09
487-000720202	1572482	Vacant	1.59
487-000820401	2349484	Vacant	0.31
487-001303105	2433103	Vacant	0.93
487-001303111	2265820	Vacant	0.55
487-001303302	2329447	Vacant	1.47
487-001303404	2387141	Vacant	1.32
487-001303406	2216976	Vacant	1.06
487-001310305	2379380	Vacant	0.79
487-001310408	2225974	Vacant	1.24
487-001310411	1538245	Vacant	0.83
487-001310416	1512250	Vacant	0.99
487-001310416	2457722	Vacant	1.01
487-001310417	2065708	Vacant	0.71
487CL-505000250	2284555	Vacant	1.08
487CL-505000900	2385212	Vacant	1.00
487CL-505001625	2312018	Vacant	0.48
487CL-505001635	2413492	Vacant	0.70
487CL-505001640	2394961	Vacant	1.20
487CL-606000150	2382044	Vacant	0.57
487CL-606000450	2290419	Vacant	0.86
487CL-606000750	2392885	Vacant	1.00
487CL-606000800	2315879	Vacant	0.94
487KL-505004400	2390944	Vacant	0.35
487KL-505005450	1555062	Vacant	1.10
487KL-505005550	1555063	Vacant	1.10
487PO-505001550	2337486	Vacant	1.33
487RP-707003150	2383421	Vacant	1.14
487RP-707003150	2445276	Vacant	0.50
487RP-707003350	2045327	Vacant	1.76
487RP-707003350	2215759	Vacant	1.83
487RP-707003400	2381415	Vacant	0.24
487RP-707003450	2439784	Vacant	1.02
487RP-707003550	2290167	Vacant	0.30
487TL-505000150	2042211	Vacant	0.89
487TL-505000800	2336809	Vacant	0.98

487TL-505000850	2332053	Vacant	1.51
487TL-505000900	2444301	Vacant	1.07
487TL-505002950	2247244	Vacant	1.03
488-001605400	2104780	Vacant	0.78
488-001616008	2359598	Vacant	1.06
488-001616011	2295039	Vacant	1.06
488-001616012	2387825	Vacant	0.95
488-001616013	2400375	Vacant	1.03
488-001618301	2389271	Vacant	0.54
488-001620301	2022931	Vacant	1.00
488-001622214	2421338	Vacant	0.97
488-001622222	2325935	Vacant	1.22
488-001622228	2393780	Vacant	1.51
488-001622229	2433054	Vacant	1.31
488-001622232	2254158	Vacant	1.71
488-001701102	2002704	Vacant	0.63
488GA-505000050	2446479	Vacant	0.32
488GA-505007500	2421529	Vacant	2.55
488SH-505001250	2455937	Vacant	0.97
488TL-505002400	2056760	Vacant	0.64
488TL-505008150	2377754	Vacant	0.41
488TL-505008300	1550566	Vacant	1.15
491HE-303001200	2291688	Vacant	0.36
520FO-404001750	2298228	Vacant	0.15
ARBOR-505005000	2341929	Vacant	1.03
ARBOR-505005200	2261302	Vacant	2.88
ARBOR-505005250	2266741	Vacant	0.18
ARBOR-505005250	2289376	Vacant	0.60
ARBOR-505012200	2327077	Vacant	2.88
ARBOR-505013700	2391737	Vacant	1.06
AYLSH-505002800	2378604	Vacant	1.44
AYLSH-505002850	2432290	Vacant	0.40
AYLSH-505008550	2403833	Vacant	1.06
BEATT-505002850	2387740	Vacant	1.17
BEATT-505004500	2343063	Vacant	0.41
FOSST-505000800	2339166	Vacant	1.50
FOSST-505000800	2433415	Vacant	1.44
FOSST-505004100	2449623	Vacant	1.32
LOVE-505002750	2267447	Vacant	0.72
LOVE-505004450	2293576	Vacant	1.67
MEATH-404000700	2438898	Vacant	0.23
MEATH-404005150	2382920	Vacant	1.36
MEATH-404006250	2438499	Vacant	1.19
MEATH-404012600	2340621	Vacant	1.03
PLEAS-505001200	2390282	Vacant	0.72
PLEAS-505001250	2390283	Vacant	0.72
RIDGE-505000600	2334360	Vacant	1.34
RIDGE-505002800	2339220	Vacant	1.07
RIDGE-505004900	2353382	Vacant	0.72
RIDGE-505006050	2263250	Vacant	1.07
RIDGE-505006450	2412841	Vacant	1.00
RIDGE-505009400	2245038	Vacant	2.07
SPALD-505001100	2337029	Vacant	0.95

SPALD-505003150	2408164	Vacant	1.44
SPALD-505003200	2408165	Vacant	1.44
SPALD-505015850	2458479	Vacant	1.70
SPALD-505016900	2372010	Vacant	1.60
STBEN-505009400	2442819	Vacant	2.09
STBEN-505009450	2442821	Vacant	2.09
STBEN-505009500	2442822	Vacant	0.26
STBEN-505009750	2442820	Vacant	0.26
STBEN-505010700	2438873	Vacant	2.20
STGRE-505010350	2388645	Vacant	1.05
WELDO-494900150	2444377	Vacant	1.20
WELDO-495000100	2437418	Vacant	2.09
WELDO-505004050	2431680	Vacant	1.45
WELDO-505004400	2401573	Vacant	0.45
WELDO-505006280	2330861	Vacant	0.24