

<u>assessment_id</u>	<u>sale_id</u>	<u>Vacant Improved</u>	<u>ASR</u>
320-000109301	1566112	Improved	0.90
320-000115301	2077215	Improved	0.81
320-000127401	1506700	Improved	0.83
320-000208201	2198347	Improved	1.23
320-000518101	2198271	Improved	0.70
320-000730400	1509753	Improved	0.92
320-000804301	1575015	Improved	0.95
321-000225401	1555357	Improved	1.11
321-000225401	2186590	Improved	0.99
349-000106300	1056461	Improved	1.08
349-000128301	1500807	Improved	1.00
350-000324101	2226484	Improved	0.99
350-000536101	2198062	Improved	0.99
351-000220201	1570808	Improved	1.18
351-000317400	1048461	Improved	1.25
351-000332400	1548910	Improved	1.23
351-000332401	2198045	Improved	1.47
351-000906201	1567216	Improved	1.32
352-000902200	2014479	Improved	0.58
352CA-505003900	2125166	Improved	2.14
352CA-505005500	1530333	Improved	1.18
377-000433300	2033446	Improved	0.82
377-000518400	2185427	Improved	0.97
377-001119400	1531306	Improved	1.38
378-000136201	2217970	Improved	1.16
378-000421201	2219907	Improved	1.43
378-000728100	2227426	Improved	0.80
378CA-505031500	2016585	Vacant	1.12
378CA-505034600	2016594	Vacant	0.87
378CA-505038150	2079718	Vacant	2.88
378CA-505039000	1534230	Improved	1.10
378CA-505039000	1540756	Improved	0.97
378CA-505039150	1534231	Improved	1.12
378CA-505039150	1540757	Improved	0.59
378CA-505046200	2070951	Vacant	0.85
378CA-505058400	1518617	Improved	2.31
379-000503400	2201288	Improved	0.87
379-000815401	1564999	Improved	1.25
379-000831200	1564165	Improved	1.31
379-000915200	1513275	Improved	0.65
379-000936200	2148079	Improved	1.02
380-000119401	1564215	Improved	1.08
380-000202201	2220026	Improved	1.11
380-000913401	1520297	Improved	1.11
380-000914301	1578413	Improved	0.88
380-000936101	2051711	Improved	0.81

<u>assessment_id</u>	<u>sale_id</u>	<u>Vacant Improved</u>	<u>ASR</u>
381-000627100	2216068	Improved	1.05
381RE-505004000	1507737	Improved	0.80
381SA-606000450	1053763	Improved	0.67
381SA-606003050	2105147	Vacant	2.30
381SA-606003200	2105148	Vacant	2.30
381SA-606003450	2105149	Vacant	2.30
381SA-606003900	2233730	Improved	1.10
382-000605301	2228945	Improved	0.95
382-000701301	2201957	Improved	0.80
382-000925301	1555382	Improved	1.01
382-000936201	1572385	Improved	0.52
382-001109102	2233710	Improved	0.94
382-001111101	2149679	Improved	0.70
382EV-505001600	2136824	Improved	0.70
382EV-505005000	1528058	Improved	0.57
382PR-404001150	1502588	Improved	1.99
382PR-404001750	1544270	Vacant	1.15
382PR-404001850	1544372	Vacant	1.38
382PR-404001950	1550623	Improved	1.13
382PR-404002850	2188019	Vacant	0.39
382PR-404003050	1522665	Improved	0.96
382PR-404003050	2223657	Improved	0.99
382PR-404003300	2189867	Improved	1.65
382PR-404003800	1545978	Vacant	1.11
406-000412100	1581551	Improved	1.44
406-000632201	2198428	Improved	1.07
406-001007201	2070866	Improved	1.37
406-001131200	2222585	Improved	0.85
406-001131302	1573002	Improved	0.80
406-001236201	1547058	Improved	0.90
409-000127401	1508997	Improved	0.80
409-000127402	2217922	Improved	1.16
409-000209401	1543524	Improved	0.82
409-000512300	2051294	Improved	0.99
409-000612101	2136849	Improved	0.91
409-000833401	1552886	Improved	1.02
409PH-505001850	2005340	Vacant	0.27
410-000201303	2223666	Improved	0.91
410-000212401	1528585	Improved	1.38
410-000219401	2186914	Improved	1.48
410-000223202	1560573	Improved	0.63
410-000409200	2215133	Improved	0.86
410-000434301	1546134	Improved	1.56
410-000532301	2042461	Improved	0.86
410-000813301	1524115	Improved	1.63
436-000214301	2233084	Improved	0.96

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436-000331201	2159041	Improved	1.20
436-000617300	1569753	Improved	0.93
436-000909101	1555426	Improved	1.03
439-000130301	2233440	Improved	1.07
439-000420101	1529374	Improved	0.77
439-000505402	1546886	Improved	1.17
439RO-405000050	1512316	Vacant	0.97
439RO-405003050	2195891	Vacant	1.38
439WI-505000200	2206391	Improved	0.82
440-000128100	2051118	Improved	1.47
440-000329301	1540180	Improved	1.42
440-000706102	2173566	Improved	0.85
440-000716401	2212835	Improved	1.32
440-000729201	2180567	Improved	0.73
440-001006101	2226270	Improved	1.25
440-001033300	2181661	Improved	1.16
440-001131300	2158760	Improved	1.14
442-000826101	1571656	Improved	1.20
442-001013401	1522748	Improved	0.58
442-001026200	2223562	Improved	1.29
442-001112201	2050110	Improved	0.59
442-001118203	2212160	Improved	1.26
442-001201201	1511352	Improved	0.55
466-000301301	2197032	Improved	1.28
466MA-303001000	1546714	Improved	1.71
466MU-404001450	2238951	Improved	0.68
467-000507400	2194946	Improved	1.48
467RA-606002750	2017545	Improved	1.50
467RA-606003850	2056953	Improved	1.06
467RA-606004250	2017546	Improved	2.74
467RA-606004600	1510845	Improved	0.62
467RA-606005500	1534082	Improved	0.78
467RA-606008450	2214953	Vacant	0.88
467RA-606009200	2214952	Vacant	0.93
467RA-606015500	2198394	Improved	1.12
468-001034300	2004531	Improved	0.78
468PR-505002100	2186697	Improved	0.64
468PR-505007900	1525677	Improved	0.87
469-000610400	2002152	Improved	1.46
469VA-404001900	2053870	Improved	1.00
469VA-404002950	1531366	Improved	1.57
470-000429401	2224481	Improved	0.93
470-000512100	2231615	Improved	1.06
470-000513200	1556286	Improved	0.97
470-000916201	2072921	Improved	1.12
470-000929301	1511093	Improved	1.05

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470-001006201	1555329	Improved	0.69
470-001006301	1572348	Improved	1.32
496BA-303001000	1563421	Improved	1.22
497-000808201	1503755	Improved	0.91
497BE-485000950	2053817	Improved	1.17
497GL-505000750	1551229	Improved	1.24
498-000306401	1547054	Improved	1.05
498-000432201	1579084	Improved	1.05
498-000435301	842962	Vacant	1.00
498-000435302	842963	Vacant	1.00
498-000435303	940536	Vacant	0.77
498-000435305	842967	Vacant	0.98
498-000435306	842968	Vacant	1.09
498-000525304	890719	Vacant	1.06
498-000536100	2220126	Improved	1.17
498-000702100	1572893	Improved	0.92
498-001108301	1570841	Improved	1.45
498-001708301	1543804	Vacant	0.84
498FA-404000050	1536972	Vacant	0.93
498FA-404000100	2227237	Vacant	1.40
498FA-404001400	1540686	Vacant	0.40
498FA-404004000	2225910	Vacant	5.20
498RO-303000400	2092619	Vacant	0.54
499-000228401	1519732	Improved	0.69
499-000229103	1038511	Vacant	0.94
499-000324200	2079148	Improved	1.13
499-000416101	2181203	Improved	0.66
499-000419201	1524034	Improved	1.27
499-000607301	2199174	Improved	0.90
499-000611102	921516	Vacant	1.00
499-000613101	1540688	Improved	0.85
499-000723103	2232862	Vacant	0.87
499-000726200	2093748	Vacant	0.99
499-000935200	1573347	Improved	0.96
499-001202301	1579448	Improved	0.95
499-001203301	1012003	Vacant	0.96
499-001211203	938016	Vacant	1.63
499-001211204	825632	Vacant	2.13
499-001215101	2001878	Vacant	1.00
499-001215102	1560529	Vacant	1.00
499-001215301	1558336	Vacant	1.00
499-001215303	2198400	Vacant	1.09
499-001215304	2241993	Vacant	1.00
499-001224200	922925	Vacant	0.89
499-001224202	1012950	Vacant	1.00
499-001225405	1551469	Improved	1.00

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499-001234300	2220814	Improved	0.98
499-001234305	1561952	Vacant	0.72
499-001236100	2124522	Vacant	0.97
499-001236201	2065627	Vacant	1.39
499-001302204	2180237	Improved	1.05
499-001303101	2079826	Vacant	1.00
499-001303102	2183413	Vacant	1.00
499-001311201	1567221	Improved	1.10
499-001317202	883628	Vacant	1.00
499-001317203	883629	Vacant	1.00
499-001317204	889735	Vacant	0.81
499-001320201	2053984	Vacant	1.49
499-001320203	2100084	Vacant	0.99
499-001320402	808011	Vacant	0.90
499-001323102	2125334	Vacant	1.00
499-001323103	2186676	Vacant	1.00
499-001702311	2233711	Vacant	1.00
499-001702312	2233712	Vacant	1.00
499-001714102	2228033	Improved	1.00
499-001726402	2233668	Improved	0.87
499-001820201	2187813	Improved	0.93
499-001821203	2225281	Improved	1.10
499-001822200	2197072	Improved	0.81
499-001834301	1574890	Improved	1.55
499CS-303000700	1521012	Improved	0.87
499CS-303001100	1522787	Improved	1.47
499CS-303001200	2224499	Improved	1.01
499CS-303008800	1577301	Improved	2.01
499CS-373700800	2076468	Improved	0.88
499CS-373703000	1517491	Improved	1.13
499DW-151502850	2223109	Improved	0.89
499EA-191900250	1513025	Improved	1.07
499EG-252600550	2080457	Improved	1.33
499EG-252601250	1559042	Improved	0.90
499EG-252700050	1576352	Improved	1.01
499EG-252700650	2206756	Improved	0.93
499EG-252700950	1521016	Improved	0.84
499EG-252702650	2115123	Improved	1.16
499EV-555500400	1510920	Improved	0.99
499EV-555502600	1560402	Improved	1.25
499HO-808005900	2051320	Improved	1.37
499HO-808101700	1514969	Improved	1.08
499HO-808103350	2206425	Improved	0.88
499HO-808109000	2218721	Improved	1.01
499HO-808111300	2125107	Improved	1.00
499HO-808112100	1533267	Improved	0.86

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499HO-808112400	1518426	Improved	0.94
499KO-656500300	2220815	Improved	0.92
499KO-656502350	2217718	Improved	1.04
499KO-656502500	2225328	Improved	1.15
499KO-656503300	2235526	Improved	0.92
499KO-656503500	1535862	Improved	1.19
499KO-656505750	1519322	Improved	1.19
499KO-656505750	1576357	Improved	1.23
499KO-656505900	1529300	Improved	1.19
499LI-505000300	1547666	Improved	1.86
499LI-505000500	2203815	Improved	1.50
499LI-505000700	2136748	Improved	0.85
499LI-505001800	1567966	Improved	0.90
499LI-505002050	1516792	Improved	0.74
499LI-505002950	2182814	Improved	1.59
499LI-505003100	1569823	Improved	0.88
499LI-505005300	2214529	Improved	0.69
499LI-505007500	2199667	Improved	1.25
499MB-292900800	1576355	Improved	0.94
499MB-292900900	1563332	Improved	0.78
499MB-292902400	2065597	Improved	0.78
499OL-707000050	1527583	Improved	0.96
499OL-707000400	2228672	Improved	1.03
499PA-757500550	1553857	Improved	0.85
499PA-757501650	1571588	Improved	0.90
499PO-777700100	1563334	Improved	0.92
499PO-777704100	1552417	Improved	0.59
499PO-777704850	1567190	Improved	0.93
499PO-777708135	2065642	Improved	0.87
499PO-777708200	1521870	Improved	0.88
499PO-777709100	2078889	Improved	0.85
499PO-777710400	1526593	Improved	1.12
499PO-777710500	2181759	Improved	0.77
499PO-777713300	2115282	Improved	0.81
499PO-777713700	1509009	Improved	1.19
499SA-353501000	1512094	Improved	1.18
499SA-353501750	2136837	Improved	1.03
499SP-505000700	2229508	Improved	0.49
499SP-505001050	1566136	Improved	0.98
499SP-505002550	2229272	Improved	0.46
499SP-505002950	2217766	Improved	0.84
499SP-505003300	2016561	Vacant	0.75
499SP-505003500	2217658	Improved	0.72
499SP-505003770	2033645	Vacant	0.24
499SP-505005950	2004704	Vacant	0.90
499SU-393903150	1526592	Improved	0.91

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499SV-505000300	2101999	Improved	1.09
499SV-505001700	2217640	Improved	0.80
499SV-505004100	2053853	Improved	0.92
499SV-505004750	1568877	Improved	0.99
499SV-505005150	2200464	Improved	1.03
499SV-505005400	2226025	Improved	0.96
499SV-505005800	2148132	Improved	0.95
499SV-505006650	1513970	Improved	0.92
499SV-505008500	1513972	Improved	1.09
499SV-505009150	2102176	Improved	0.90
499SV-505009550	1562163	Improved	1.23
499SV-505010200	1510916	Improved	1.40
499SV-505010250	2053854	Improved	0.93
499SV-505010550	2115160	Improved	1.05
499SV-505013900	1567965	Improved	1.40
499SV-505015850	1520148	Improved	1.19
499SV-505024800	1522914	Improved	1.04
499SV-505024900	2213235	Improved	1.09
499SV-515000050	2300409	Improved	1.02
499SV-515000150	1520100	Improved	1.01
499SV-515000950	2229130	Improved	0.92
499SV-515001200	2222709	Improved	0.70
499TU-606002450	1580001	Improved	0.95
499TU-606002600	2076474	Improved	0.73
499TU-606002750	2053855	Improved	0.77
499TU-606003000	1057452	Improved	1.06
499TU-606004200	2219572	Improved	0.94
499TU-606004300	1577218	Improved	0.97
561-001103201	2016437	Improved	0.58
561-001201200	2234025	Improved	0.86
561-001302400	2229593	Improved	1.01
561-001907201	2002714	Improved	1.09
561-001926302	2015922	Improved	1.29
561-002004101	2078947	Improved	0.97
561-002027301	1542620	Improved	0.86
561-002036301	2205643	Improved	0.44
561-002108101	2198525	Improved	0.71
561-002936300	2194148	Improved	0.91
622GO-303000300	1529289	Improved	0.41
DENZI-505002050	2226463	Improved	0.71
DENZI-505002150	2209681	Improved	2.66
DENZI-505003300	1520075	Improved	0.61
DENZI-505003650	1053650	Improved	0.50
DENZI-505008850	1058264	Improved	0.66
DENZI-505009200	2231525	Improved	0.48
DENZI-505009650	2076396	Vacant	1.31

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DENZI-505009750	1504797	Improved	0.65
DENZI-505010550	1546721	Improved	0.37
DENZI-505010900	2234042	Improved	0.87
DENZI-505012500	1579930	Improved	1.06
DENZI-505013800	2079454	Improved	0.84
KIVMO-504901600	2125103	Improved	0.94
KIVMO-504905800	2216896	Improved	1.19
KIVMO-504906200	2101993	Improved	1.02
KIVMO-504908300	2212386	Improved	1.10
KIVMO-504908740	1507926	Improved	1.06
KIVMO-504908750	2197360	Improved	1.32
KIVMO-504910710	1517635	Improved	1.05
KIVMO-504910770	1515205	Improved	1.21
KIVMO-504910770	2040539	Improved	1.21
KIVMO-504910782	1512127	Improved	0.94
KIVMO-504911300	1524087	Improved	1.00
KIVMO-504911550	1571813	Improved	1.14
KIVMO-505001600	2222884	Improved	1.06
KIVMO-505001700	2022806	Improved	0.96
KIVMO-505004760	2212675	Improved	1.07
KIVMO-505004900	2210210	Improved	0.96
KIVMO-505005600	1556540	Improved	0.79
KIVMO-505005700	1583462	Improved	1.17
KIVMO-505008500	1562162	Improved	1.12
KIVMO-505008600	1565040	Improved	0.85
KIVMO-505010900	1579082	Improved	0.87
KIVMO-505015220	2019335	Improved	1.11
KIVMO-505015225	2195357	Improved	1.01
LANDI-505003600	1510981	Improved	0.78
LANDI-505003900	1576389	Improved	1.56
LANDI-505004200	2192586	Improved	1.17
LANDI-505007300	2076517	Vacant	1.05
LANDI-505008300	1559112	Improved	1.54
LANDI-505008300	2187762	Improved	0.92
LANDI-505009050	2154903	Vacant	2.10
LANDI-505011000	1520123	Improved	1.20
LANDI-505012750	1567996	Improved	0.81
LANDI-505012850	2015623	Improved	2.44
LANDI-505013150	1580802	Improved	1.19
LANDI-505013400	1559113	Improved	0.68
LANDI-505013600	1557924	Improved	1.18
LANDI-505013600	2078919	Improved	1.09
LANDI-505013800	2053891	Improved	0.85
LANDI-505014000	1516819	Improved	1.37
LANDI-505014000	1583501	Improved	1.44
LANDI-505015400	2080494	Improved	0.90

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MAJOR-505001150	2225516	Vacant	1.44
MAJOR-505002020	2077175	Improved	1.21
MAJOR-505002020	2182467	Vacant	1.49
MAJOR-505002080	2202577	Vacant	0.88
MAJOR-505002140	2002679	Vacant	1.44
MAJOR-505002300	2042382	Improved	2.51
MAJOR-505002300	2158880	Improved	2.04
MAJOR-505007210	2216172	Vacant	0.18
MAJOR-505009040	2002680	Improved	2.95
MAJOR-505021600	2015587	Improved	0.83
MEDST-505000050	2136695	Improved	0.98
MEDST-505001500	1545165	Improved	2.19
MEDST-505003300	1048905	Improved	0.56
MEDST-505005350	1571836	Improved	1.14
MEDST-505005400	1574715	Improved	0.76
MEDST-505005400	2078840	Improved	0.76
MEDST-505006100	1519265	Improved	0.89
MEDST-505006150	2219007	Improved	0.95
MEDST-505006850	2004481	Improved	0.53
MEDST-505006900	1057383	Improved	0.77
MEDST-505006900	1560297	Improved	0.67
MEDST-505007200	1582815	Improved	1.05
RICHA-505002700	1559142	Improved	1.02
RICHA-505003550	1543482	Improved	1.11
RICHA-505003850	1556689	Improved	1.27
RUDDE-505006000	1565170	Improved	0.83
RUDDE-505006900	1506992	Improved	1.16
SCOTT-505007010	1560731	Improved	0.91
SCOTT-505007140	2083026	Improved	1.03
SCOTT-505007220	2006877	Improved	1.42
SCOTT-505012200	1509993	Improved	0.61
SCOTT-505015230	1578427	Improved	0.71
SENLA-505004600	1581595	Improved	2.41
SENLA-505004600	2008068	Improved	2.41
SENLA-505004800	1525787	Improved	0.89
SMILE-505000150	2214420	Improved	1.24
SMILE-505000750	2198230	Vacant	0.84
SMILE-505005650	2045081	Vacant	0.93
SMILE-505006150	1058387	Improved	0.71
SMILE-505006200	1510844	Improved	0.91
SMILE-505008600	2101957	Vacant	0.78
SPEER-505002450	2205650	Improved	1.34
SPEER-505002650	2226369	Vacant	2.34
SPEER-505003950	2220652	Improved	1.85
SPEER-505004400	2042413	Improved	1.14
SPEER-505006400	2029856	Improved	0.59

<u>assessment_id</u>	<u>sale_id</u>	<u>Vacant Improved</u>	<u>ASR</u>
SPEER-505007550	1577258	Improved	0.70
TRAMP-505008060	1519353	Improved	2.55
TRAMP-505009020	1551305	Improved	1.13
TRAMP-505017090	1533344	Improved	1.15
TRAMP-505018140	2233447	Improved	1.18
TRAMP-505105110	1553990	Improved	1.71
TRAMP-505106230	2201983	Improved	0.88
TURVI-606001050	2303319	Improved	0.93
TURVI-606001950	1521019	Improved	0.87
TURVI-606005045	2219912	Improved	1.04
TURVI-606005140	2303318	Improved	0.98
TURVI-606005795	1501818	Improved	1.01
TURVI-606005795	2082438	Improved	0.97
TURVI-606005850	2303330	Improved	0.93
TURVI-606006340	2079742	Improved	0.94
TURVI-606007050	2042480	Improved	0.88
TURVI-606007200	2301180	Improved	1.10
TURVI-616000550	1577216	Improved	1.21
TURVI-616002110	1521975	Improved	0.81
TURVI-616011000	2191769	Improved	1.44
TURVI-707000500	2210531	Improved	1.00
TURVI-707000800	1532526	Improved	0.88
TURVI-707003400	1516947	Improved	1.18
TURVI-707003800	2225220	Improved	0.87
TURVI-808000200	1516205	Improved	0.95