

<u>Assessment ID</u>	<u>Sale ID</u>	<u>Vacant Improved</u>	<u>ASR</u>
465201075-01	90077	Vacant	1.04
465201100-00	79742	Vacant	2.49
465201175-01	38838	Vacant	0.77
465201701-01	23225	Improved	1.02
465201702-01	69727	Improved	1.04
465201703-01	94933	Improved	1.02
465201704-01	64531	Improved	0.99
465201750-01	21220	Vacant	4.36
465215050-01	12937	Vacant	0.60
465215050-01	25794	Vacant	0.51
465215100-01	23328	Vacant	0.52
465215150-01	68892	Improved	0.90
465215200-01	68890	Improved	0.91
465215250-01	57482	Improved	1.07
465215300-01	95039	Improved	1.02
465215300-01	91277	Improved	1.03
465215350-01	86560	Vacant	0.05
465215400-01	29583	Improved	1.02
465216500-01	55083	Improved	0.97
465216550-01	41980	Improved	0.91
465216600-01	29857	Improved	0.97
465216950-01	56965	Improved	1.03
465217000-01	53436	Improved	0.96
465217050-01	21512	Improved	1.28
465217100-01	99484	Improved	0.99
465217150-01	00489	Improved	0.95
465217200-01	68938	Improved	1.03
475101100-01	85474	Vacant	0.68
475101100-01	01584	Vacant	1.42
475200325-01	30732	Vacant	1.00
475200325-01	59935	Vacant	1.00
475304000-03	58419	Improved	1.32
475304000-15	78435	Improved	1.00
484804050-01	75536	Improved	1.10
484804055-01	33113	Improved	1.10
484804075-01	79853	Improved	0.92
484804110-01	44374	Improved	0.93
484804135-01	49224	Improved	1.01
484804315-01	43374	Improved	0.89
484804335-01	33342	Improved	0.76
484804345-01	60224	Improved	1.06
484804345-01	85897	Improved	0.99
484804350-01	87040	Improved	0.91
484804355-01	00294	Improved	0.88
484804360-01	49230	Improved	0.92
484804370-01	74163	Improved	0.91
484804375-01	43931	Improved	0.87
484804380-01	95277	Improved	1.09
484804385-01	05923	Improved	1.07
484804395-01	47558	Improved	0.97
484804445-01	72164	Improved	0.94

<u>Assessment ID</u>	<u>Sale ID</u>	<u>Vacant Improved</u>	<u>ASR</u>
484804445-01	97903	Improved	0.98
484804450-01	37009	Improved	1.12
484804460-01	42252	Improved	1.09
484804465-01	48788	Improved	1.24
484804510-01	84710	Improved	1.07
484804510-01	90832	Improved	1.04
484814480-02	72798	Improved	1.03
484814480-08	86864	Improved	0.96
484814480-09	72301	Improved	0.91
484814480-13	02001	Improved	1.00
484814480-15	83680	Improved	1.00
484814480-16	55222	Improved	1.07
484814480-17	50826	Improved	1.00
484814480-35	78236	Improved	1.01
484814480-41	70669	Improved	1.00
484814491-01	94351	Improved	0.95
484814495-01	79945	Improved	0.93
484814496-01	95211	Improved	0.95
484814497-01	52703	Improved	0.91
484814497-01	39714	Improved	0.91
484814502-01	73833	Improved	0.96
484814504-01	92909	Improved	0.97
484814505-01	01357	Improved	0.97
484814506-01	39565	Improved	0.98
484814507-01	25390	Improved	0.98
484900250-01	36125	Improved	0.87
484900250-01	63126	Improved	0.91
484900266-02	57225	Improved	1.11
484900266-02	48150	Improved	1.00
484900266-03	84811	Improved	0.99
484900266-04	04570	Improved	0.96
484900266-05	81494	Improved	0.98
484900266-07	13882	Improved	0.99
484900266-08	43251	Improved	0.99
484900289-01	61715	Improved	1.06
484904000-01	95297	Improved	1.00
484904750-02	65355	Improved	1.13
484914900-01	87274	Improved	1.00
484915245-01	08367	Improved	1.15
484915265-01	39500	Improved	0.85
484922020-02	08618	Improved	1.23
484922050-01	88562	Improved	1.32
484922050-02	52295	Improved	1.02
484922066-03	49907	Improved	1.22
484922066-03	13038	Improved	1.12
484922066-05	98734	Improved	0.95
484922066-05	60236	Improved	1.09
484923750-01	43387	Improved	1.33
484924000-02	82105	Improved	0.93
484924120-01	73828	Improved	0.96
484924120-07	15907	Improved	0.96

<u>Assessment ID</u>	<u>Sale ID</u>	<u>Vacant Improved</u>	<u>ASR</u>
484924120-08	15640	Improved	0.86
484924120-10	31832	Improved	1.10
484924120-11	46408	Improved	0.98
484924120-12	81106	Improved	0.95
484924140-01	60470	Improved	0.98
484924140-03	19018	Improved	0.07
484924140-10	65206	Improved	0.93
484924140-11	87827	Improved	0.98
484924160-06	73022	Improved	0.69
484924160-07	82822	Improved	0.64
484924160-08	48217	Improved	0.07
484924160-11	75475	Improved	0.62
484924160-12	47732	Improved	0.07
484950000-09	26836	Improved	1.06
484950000-12	93326	Improved	0.93
484950000-14	94707	Improved	0.97
484950000-15	39790	Improved	1.01
484950000-19	39159	Improved	1.05
484950000-19	73337	Improved	1.05
484950000-20	94512	Improved	0.99
484950000-22	59459	Improved	1.07
484950000-22	91155	Improved	0.87
484950000-24	38342	Improved	1.08
484950000-24	60216	Improved	1.00
484950000-26	74582	Improved	1.06
484950000-28	09997	Improved	0.87
484952000-04	74393	Improved	1.02
484952000-05	27922	Improved	1.02
484952000-08	51858	Improved	0.12
484952000-09	98379	Improved	1.09
484952000-12	96191	Improved	0.91
484952000-13	50422	Improved	0.97
484952000-15	89463	Improved	1.00
484952000-18	97022	Improved	1.01
484952000-20	13078	Improved	1.01
484952000-29	33994	Improved	0.99
485001030-01	46068	Improved	0.99
485001030-01	83809	Improved	0.77
485001050-01	55981	Improved	0.99
485001250-01	65372	Improved	0.87
485002300-01	77962	Improved	0.87
485003050-13	38105	Improved	1.84
485003050-14	83760	Improved	0.48
485003380-01	50459	Improved	0.41
485003701-01	40872	Improved	0.78
485003706-01	36812	Improved	0.82
485003709-01	01277	Improved	0.95
485003711-01	82161	Improved	0.87
485003717-01	56193	Improved	0.76
485003718-01	91504	Improved	0.76
485003722-01	60485	Improved	0.83

<u>Assessment ID</u>	<u>Sale ID</u>	<u>Vacant Improved</u>	<u>ASR</u>
485003726-01	22998	Improved	0.88
485003728-01	15258	Improved	0.91
485003734-01	84937	Improved	0.82
485003735-01	33543	Improved	0.93
485003738-01	41128	Improved	0.91
485003741-01	61545	Improved	0.99
485003742-01	61514	Improved	0.83
485003743-01	68465	Improved	0.93
485101800-03	14949	Improved	0.70
485101800-10	09580	Improved	1.00
485101800-11	78453	Improved	0.96
485101800-13	54069	Improved	1.00
485101800-15	02438	Improved	0.85
485101800-17	45421	Improved	0.94
485101800-19	04085	Improved	1.02
485101800-26	30398	Improved	0.78
485101800-30	46686	Improved	0.96
485101800-35	08725	Improved	0.96
485101800-41	04744	Improved	1.00
485101800-43	28455	Improved	0.95
485101800-49	96648	Improved	0.83
485101800-50	96760	Improved	1.04
485101800-51	60174	Improved	0.79
485101800-54	26771	Improved	0.80
485101800-56	27635	Improved	0.96
485101800-57	76031	Improved	0.96
485101800-58	89811	Improved	0.96
485101800-59	89668	Improved	0.86
485101800-62	53308	Improved	0.80
485101800-64	54388	Improved	1.15
485101800-67	56158	Improved	1.04
485101800-68	40747	Improved	0.94
485101800-69	53727	Improved	1.08
485101800-70	59247	Improved	0.69
485101800-71	73226	Improved	1.01
485101800-72	64097	Improved	1.07
485101800-74	93883	Improved	0.93
485101800-79	36623	Improved	0.89
485101800-80	36386	Improved	0.96
485101800-81	07539	Improved	1.00
485101800-83	55677	Improved	1.00
485101800-84	40692	Improved	0.83
485101800-84	42772	Improved	0.76
485101800-88	13124	Improved	1.25
485101800-88	95799	Improved	0.82
485101800-94	45427	Improved	1.15
485102300-01	02292	Improved	0.92
485102400-01	20299	Improved	1.01
485102480-01	82777	Improved	0.98
485102500-01	36799	Improved	1.31
485102600-01	19053	Improved	1.08

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485110459-01	24952	Improved	0.91
485204100-01	27810	Vacant	0.52
485204150-01	27786	Vacant	0.48
485204200-01	27854	Vacant	0.49
485204250-01	28439	Vacant	0.49
485204250-01	10369	Vacant	0.08
485204300-01	68438	Vacant	0.96
485204300-01	68472	Vacant	0.96
485204350-01	68483	Vacant	1.00
485204350-01	68494	Vacant	1.00
485204400-01	68517	Vacant	1.00
485204400-01	68528	Vacant	1.00
485204450-01	68539	Vacant	1.00
485204450-01	68540	Vacant	1.00
494701050-01	43315	Improved	1.13
494800200-27	50379	Improved	0.59
494800200-39	43089	Improved	0.54
494800440-01	80037	Improved	0.81
494800480-01	28234	Improved	1.43
494800520-01	28245	Vacant	0.21
494904270-01	82756	Improved	1.00
494908600-01	98899	Improved	1.44
494914275-01	79439	Improved	0.90
494918000-07	62186	Improved	0.91
494918000-11	15854	Improved	1.16
494918000-12	51947	Improved	1.25
494918000-17	00623	Improved	0.88
494918000-22	51908	Improved	1.15
494919750-01	54939	Improved	0.88
494919750-01	60705	Improved	0.61
495000900-01	22675	Improved	1.09
495001050-02	85271	Improved	1.15
495001050-03	85168	Improved	1.15
495001050-04	85179	Improved	1.15
495001050-05	85180	Improved	0.94
495001050-06	85191	Improved	1.15
495001050-07	85203	Improved	1.15
495001050-08	85214	Improved	1.15
495001050-09	85225	Improved	1.14
495001050-10	85236	Improved	1.15
495001050-11	85247	Improved	1.15
495001050-12	85258	Improved	1.15
495001050-13	85269	Improved	1.14
495001150-01	99889	Improved	0.91
495010300-01	92886	Improved	0.92
495012100-02	73941	Improved	0.89
495013450-01	21524	Improved	0.57
495013450-02	21546	Improved	0.57
495013450-03	21557	Improved	0.57
495013450-04	21580	Improved	0.57
495013450-05	21636	Improved	0.57

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495013450-06	21669	Improved	0.57
495013450-07	21692	Improved	0.57
495013450-08	21737	Improved	0.57
495013450-09	21759	Improved	0.57
495013450-10	21760	Improved	0.57
495013450-11	21782	Improved	0.57
495013450-12	54182	Improved	0.75
495013450-13	13799	Improved	0.90
495013450-17	88853	Improved	0.84
495014100-01	03334	Improved	1.45
495019450-01	56648	Improved	1.20
495024900-01	85124	Improved	0.90
495025000-01	85146	Improved	1.00
495025100-01	85157	Improved	1.00
495025200-01	85102	Vacant	4.59
495026000-07	33871	Vacant	0.95
495026000-08	16185	Improved	0.93
495026000-10	74244	Improved	0.79
495026000-13	81067	Vacant	0.93
495026000-14	84332	Improved	0.96
495026000-16	04827	Improved	1.15
495026000-18	68762	Improved	0.86
495108500-01	44530	Improved	1.58
495112000-01	68106	Vacant	10.00
495112150-01	68151	Vacant	0.05
495113800-01	75092	Improved	0.82
495115000-01	08149	Improved	1.65
495116150-01	11530	Improved	0.82
495117500-01	74137	Improved	0.86
495118050-01	07897	Improved	1.26
495118100-01	62918	Improved	0.86
495118100-02	49969	Improved	0.86
495118600-04	79351	Improved	1.00
495208750-01	10073	Improved	0.79
495209060-01	96796	Improved	1.35
495209410-01	12479	Improved	0.99
495209420-01	47863	Improved	0.68
495302000-01	23148	Improved	0.97
504702100-04	62972	Improved	0.99
504702100-05	63007	Improved	1.24
504704850-01	89062	Improved	0.82
504705000-01	67698	Improved	0.95
504705150-01	07288	Improved	1.06
504705350-01	67235	Vacant	0.32
504705450-01	67700	Improved	0.83
504706350-01	74588	Improved	1.19
504706850-01	01898	Improved	0.87
504707750-01	71057	Improved	0.62
504707950-01	14924	Improved	1.00
504800200-01	98013	Improved	0.57
504800550-01	28256	Improved	1.27

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504800600-01	40606	Improved	1.00
504801950-01	48778	Improved	0.78
504802900-01	78471	Improved	0.93
504803700-01	12034	Improved	1.17
504806000-01	01988	Improved	0.96
504809350-01	19064	Vacant	0.95
504810000-01	91983	Improved	0.64
504810200-01	46186	Improved	1.00
504810700-01	21634	Improved	0.55
504811900-01	79343	Improved	0.82
504814850-01	83778	Vacant	1.06
504814950-01	59496	Improved	1.23
504816000-01	36747	Improved	0.80
504901700-01	81010	Improved	3.34
504907700-01	57980	Improved	0.94
504909100-01	27427	Improved	0.72
504909300-01	48168	Improved	0.37
504909400-01	48180	Vacant	0.85
504911650-01	06482	Improved	0.74
504911700-01	97046	Vacant	1.27
504911800-01	30567	Vacant	0.71
504911900-01	30602	Improved	1.15
504912900-01	46119	Improved	0.85
504913150-01	84258	Improved	0.74
504915850-01	24191	Improved	0.74
504921750-01	07189	Improved	1.46
504922700-01	04516	Improved	0.35
504922700-01	63005	Improved	1.00
504922700-01	39381	Improved	0.99
505002300-01	90964	Vacant	0.96
505002800-01	04998	Improved	1.00
505002850-01	05045	Vacant	1.00
505002900-01	98155	Improved	1.24
505004900-01	67151	Improved	0.96
505005050-01	11097	Improved	2.74
505005650-01	08971	Improved	3.67
505005700-01	16469	Improved	1.02
505005750-01	12317	Improved	1.48
505006050-01	80654	Improved	1.34
505006100-01	85053	Improved	0.86
505006200-01	31261	Improved	0.60
505006200-01	67161	Improved	0.52
505006250-01	90942	Improved	0.61
505006350-01	59640	Improved	1.12
505006700-01	97398	Improved	0.50
505007400-01	63063	Improved	1.00
505008250-01	67667	Improved	1.03
505008300-01	43003	Improved	0.38
505008500-01	37584	Improved	1.51
505008700-01	06544	Improved	0.34
505009200-01	25966	Vacant	1.00

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505011500-01	12604	Improved	1.01
505011750-01	43019	Improved	1.15
505011750-01	57269	Improved	0.85
505011800-02	03497	Improved	0.58
505011850-02	03486	Improved	1.14
505011900-02	03475	Improved	1.05
505011950-01	03453	Vacant	0.88
505012400-01	30001	Improved	0.86
505015050-01	36385	Improved	0.82
505015250-01	20547	Vacant	0.62
505015550-01	93986	Improved	0.97
505017400-01	07729	Improved	1.24
505019000-01	98690	Improved	1.09
505020200-01	78515	Vacant	1.01
505021450-02	23547	Improved	0.93
505022125-01	61875	Improved	0.98
505023850-01	90149	Improved	2.93
505023900-01	90183	Vacant	0.90
505023900-01	45391	Vacant	0.87
505101700-01	68443	Improved	1.48
505105970-06	28327	Improved	0.71
505105970-07	28338	Improved	0.99
505105970-08	03970	Improved	1.13
505106100-01	49778	Improved	1.19
505106100-01	25452	Improved	1.00
505106100-02	25485	Improved	1.00
505106100-03	25553	Improved	1.02
505106100-05	25441	Improved	1.01
505106100-06	25430	Improved	1.00
505106100-07	25429	Improved	1.01
505106100-08	25520	Improved	1.02
505106100-09	25531	Improved	1.01
505106100-10	25463	Improved	1.00
505106100-11	25496	Improved	1.02
505106100-12	25564	Improved	1.02
505106100-13	25542	Improved	1.01
505106100-14	25508	Improved	1.00
505107750-01	75033	Improved	0.57
505109750-01	03192	Improved	0.91
505109900-05	61154	Improved	0.80
505110125-01	88340	Vacant	0.21
505110150-01	92781	Improved	0.87
505110175-01	64996	Vacant	0.30
505110250-01	40967	Improved	2.04
505110350-01	38043	Vacant	1.18
505111400-01	65035	Vacant	0.02
505115550-01	24804	Improved	1.16
505121700-01	68588	Improved	1.07
505123370-01	77856	Improved	1.03
505123372-01	88792	Improved	0.90
505200200-02	69998	Improved	0.78

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505200200-04	37640	Improved	0.73
505200600-01	94921	Improved	2.25
505201100-01	62977	Improved	0.46
505201150-01	56235	Improved	1.10
505201250-01	20653	Improved	1.09
505201880-01	62169	Improved	1.07
505201930-01	00530	Improved	1.02
505201950-01	00653	Improved	1.00
505203500-01	99952	Improved	1.06
505206075-01	08009	Improved	1.06
505206700-01	92199	Improved	1.30
505206800-01	35367	Improved	1.38
505210400-01	94821	Vacant	0.20
505213525-01	46209	Vacant	1.03
515006400-01	78717	Vacant	41.46
515012750-01	91604	Improved	1.00
515012750-01	06507	Improved	1.23
515012800-01	31228	Improved	1.02
515018850-01	78340	Improved	0.66
515019400-01	22201	Improved	1.08
515022525-01	65583	Improved	0.87
515023000-01	70954	Improved	0.98
515100107-01	99461	Improved	1.02
515100108-01	93084	Improved	0.99
515100109-01	87924	Improved	1.00
515100123-01	46671	Improved	1.03
515100133-01	57909	Improved	0.95
515102850-02	56212	Improved	0.90
515102850-02	58023	Improved	0.92
515102850-08	45662	Improved	0.88
515102850-10	04048	Improved	0.77
515102850-12	65939	Improved	0.74
515102850-14	87417	Improved	0.79
515102850-16	13090	Improved	0.82
515102850-24	83874	Improved	0.02
515109500-35	41760	Improved	0.75
515109500-37	67302	Improved	0.07
515109500-50	80650	Improved	0.82
515109500-60	04011	Improved	0.82
515110220-01	42418	Improved	0.97
515110400-01	87416	Vacant	0.00
515200300-01	67438	Improved	0.51
515200325-01	11069	Vacant	0.68
515200800-01	14182	Improved	0.99
515300150-01	70970	Vacant	1.07
515300200-01	90548	Vacant	1.02
515300225-01	55906	Vacant	1.12
515300275-01	53023	Vacant	0.52
515300275-02	31706	Improved	0.92
515300275-03	90823	Improved	0.80
515300275-04	31728	Improved	0.92

<u>Assessment ID</u>	<u>Sale ID</u>	<u>Vacant Improved</u>	<u>ASR</u>
515300275-05	08413	Improved	0.99
515300300-01	09335	Vacant	1.00
515300450-01	80167	Vacant	1.02
515301600-01	71049	Vacant	1.22
515301800-01	07450	Vacant	1.07
515301900-01	11895	Improved	0.51
515301950-01	85367	Vacant	0.96
515302000-01	85356	Improved	0.79
515302200-01	52338	Vacant	0.93
524914400-01	07067	Improved	1.43
525005650-01	46851	Improved	1.08
525008400-04	03374	Improved	1.09
525008400-05	19957	Improved	0.99
525008400-06	50932	Improved	1.06
525008400-10	62411	Improved	1.38
525008400-12	90284	Improved	1.42
525008400-17	89786	Improved	1.36
525008400-18	02708	Improved	1.02
525008950-01	19291	Vacant	1.03
525008950-01	40776	Vacant	0.80
525201000-01	41963	Improved	0.70
525201450-01	92868	Vacant	1.09
525201650-01	36266	Vacant	1.07
525201850-01	96729	Improved	0.94
525202050-01	77986	Improved	1.30
525202050-01	49018	Improved	1.29
525202050-01	42294	Improved	1.24
535000100-01	02431	Vacant	6.72
890101300-01	27348	Vacant	0.05
890101400-02	75258	Improved	1.05
890101400-03	75281	Improved	1.18
890101400-04	75304	Improved	1.43