

| assessment_id   | sale_id | Vacant_Improved | ASR  |
|-----------------|---------|-----------------|------|
| 370LU-505000050 | 1558218 | Improved        | 0.43 |
| 399-000831403   | 1513928 | Improved        | 0.50 |
| 426CH-505000050 | 1572968 | Improved        | 1.05 |
| 427-000806406   | 1520139 | Improved        | 0.57 |
| 428RE-505000650 | 1548511 | Improved        | 0.52 |
| 431DO-606003300 | 1552576 | Improved        | 7.00 |
| 431DO-606005700 | 2008150 | Improved        | 0.97 |
| 458GR-505000300 | 2184575 | Improved        | 6.26 |
| 521SS-494546000 | 2216580 | Improved        | 0.58 |
| ANNAH-505000800 | 2079586 | Improved        | 0.60 |
| ARBOR-505000400 | 2183377 | Improved        | 3.23 |
| ARBOR-505003100 | 1509824 | Improved        | 1.16 |
| BIRCH-505013400 | 1558261 | Improved        | 1.70 |
| BIRCH-505013500 | 2210073 | Improved        | 0.66 |
| BIRCH-505029400 | 1512914 | Improved        | 0.34 |
| CANDL-504590500 | 2074586 | Improved        | 0.54 |
| CANDL-504592250 | 2213704 | Improved        | 0.66 |
| CANDL-504595150 | 1569017 | Improved        | 0.33 |
| CARRO-505000850 | 2185373 | Improved        | 1.99 |
| CARRO-505003300 | 2042420 | Improved        | 1.04 |
| CARRO-505003600 | 1536273 | Improved        | 1.39 |
| CARRO-505018350 | 2202183 | Improved        | 3.39 |
| CHOIC-505000300 | 1051976 | Improved        | 0.64 |
| CHOIC-505001800 | 2191570 | Improved        | 1.49 |
| CHOIC-505008700 | 2239258 | Improved        | 1.37 |
| CHRIS-504910350 | 2208265 | Improved        | 0.76 |
| CHRIS-504910550 | 1056486 | Improved        | 0.13 |
| CODET-505005350 | 2004580 | Improved        | 0.77 |
| CODET-890101001 | 2155051 | Improved        | 1.65 |
| CUDWO-495000050 | 1580071 | Improved        | 0.21 |
| CUDWO-505000450 | 2235631 | Improved        | 0.26 |
| CUDWO-505001800 | 2190766 | Improved        | 0.57 |
| CUDWO-505002700 | 2247588 | Improved        | 0.99 |
| CUDWO-505002850 | 1515041 | Improved        | 1.38 |
| CUDWO-505007000 | 2002703 | Improved        | 0.68 |
| CUDWO-505023050 | 2254173 | Improved        | 0.50 |
| CUDWO-505024000 | 1057482 | Improved        | 0.61 |
| CUDWO-515001000 | 2184813 | Improved        | 0.38 |
| DUCKL-505000850 | 1581563 | Improved        | 0.63 |
| DUCKL-505036000 | 1559117 | Improved        | 0.79 |
| DUCKL-505044000 | 2231472 | Improved        | 0.68 |
| ENGLE-505008700 | 1515018 | Improved        | 1.06 |
| ENGLE-505008750 | 1564346 | Improved        | 0.85 |
| KINIS-505005200 | 2218509 | Improved        | 1.25 |
| MEATH-890100500 | 2205968 | Improved        | 1.19 |
| MIDDL-505001000 | 1582522 | Improved        | 2.29 |
| MIDDL-505001750 | 1549453 | Improved        | 1.34 |
| MUENS-505000900 | 2078958 | Improved        | 1.40 |
| MUENS-505005350 | 2053922 | Improved        | 1.04 |
| MUENS-890000300 | 2079695 | Improved        | 1.21 |
| NAICA-505000500 | 2015081 | Improved        | 4.66 |
| NAICA-505004550 | 2193954 | Improved        | 1.15 |

|                 |         |          |       |
|-----------------|---------|----------|-------|
| NAICA-505024300 | 1539226 | Improved | 2.42  |
| PADDO-505001210 | 1522756 | Improved | 4.12  |
| PADDO-505002150 | 2001738 | Improved | 2.80  |
| PADDO-505002200 | 2001740 | Improved | 0.85  |
| PILGE-505001550 | 2229989 | Improved | 0.61  |
| SMEAT-505001550 | 2076497 | Improved | 1.58  |
| SMEAT-505001900 | 2194561 | Improved | 3.42  |
| SPALD-505002100 | 1553976 | Improved | 5.59  |
| STARC-505003850 | 1549451 | Improved | 3.44  |
| STARC-505015350 | 2224617 | Improved | 0.74  |
| STARC-505023050 | 1566046 | Improved | 0.73  |
| STBRI-505013600 | 2173357 | Improved | 0.55  |
| STLOU-505011800 | 2190654 | Improved | 2.81  |
| STLOU-505012900 | 2191103 | Improved | 7.27  |
| STLOU-505013500 | 1540709 | Improved | 0.51  |
| WAKAW-505026700 | 1579976 | Improved | 1.34  |
| WAKAW-505029600 | 2076449 | Improved | 1.22  |
| WAKAW-505033550 | 1506439 | Improved | 1.65  |
| WAKAW-505040500 | 2184125 | Improved | 10.04 |
| WAKAW-515008900 | 1509767 | Improved | 0.76  |
| WAKAW-515016000 | 2223264 | Improved | 0.14  |
| WATSO-504902100 | 2010464 | Improved | 0.42  |
| WATSO-505002050 | 2236448 | Improved | 2.55  |
| WATSO-505002750 | 2212865 | Improved | 0.89  |
| WATSO-505003150 | 2113483 | Improved | 0.46  |
| WATSO-505004950 | 2188367 | Improved | 2.04  |
| WATSO-505005050 | 2189560 | Improved | 2.55  |
| WATSO-505009150 | 2181077 | Improved | 1.07  |
| WHITE-505000200 | 2065573 | Improved | 0.77  |
| WHITE-505000850 | 1055722 | Improved | 0.34  |
| WHITE-505000900 | 2186346 | Improved | 2.45  |
| WHITE-505004300 | 2006930 | Improved | 0.66  |
| ZENON-505000550 | 1582814 | Improved | 0.91  |
| ZENON-505000850 | 1580790 | Improved | 2.70  |
| ZENON-505002600 | 1505037 | Improved | 0.60  |
| AMYOT-505000650 | 1515213 | Improved | 1.07  |
| BURST-505005800 | 2220171 | Improved | 0.72  |
| CARON-505201500 | 1524093 | Improved | 1.50  |
| COLON-505040000 | 2234988 | Improved | 1.52  |
| CREIG-505029850 | 2002756 | Improved | 1.33  |
| CUDWO-505007100 | 2232032 | Improved | 1.15  |
| FORTQ-505040150 | 2236002 | Improved | 0.99  |
| GLASL-505001220 | 1564569 | Improved | 0.71  |
| GRAVE-505033750 | 2082078 | Improved | 0.93  |
| HUDSO-504905000 | 1574870 | Improved | 0.72  |
| INDIA-414003140 | 2215449 | Improved | 0.70  |
| LARON-505003800 | 2184958 | Improved | 0.45  |
| LARON-505103900 | 1055427 | Improved | 0.74  |
| LUCKY-505000050 | 2202105 | Improved | 1.45  |
| MAPLE-505002250 | 2029498 | Improved | 1.77  |
| NIPAW-495013850 | 39606   | Improved | 0.63  |
| SHAUN-505021150 | 2012048 | Improved | 1.06  |
| STLOU-505013500 | 1540709 | Improved | 0.51  |