

| assessment_id | sale_id | Vacant_Improved | ASR |
|-----------------|---------|-----------------|------|
| 367ST-505001300 | 1527659 | Vacant | 1.38 |
| 367ST-505001350 | 1535929 | Improved | 1.40 |
| 370CA-505001450 | 2173375 | Improved | 0.73 |
| 370CA-505004500 | 2110513 | Improved | 1.01 |
| 370FU-505001900 | 2209811 | Vacant | 1.32 |
| 370FU-505001950 | 2209812 | Vacant | 1.32 |
| 370FU-505002000 | 2209813 | Vacant | 1.65 |
| 370MA-505002050 | 2219571 | Improved | 0.53 |
| 397AL-505001100 | 1570746 | Improved | 0.82 |
| 397AL-505001650 | 2240561 | Vacant | 0.80 |
| 398LA-505000200 | 2060579 | Improved | 3.88 |
| 426CH-505009700 | 1517442 | Improved | 0.90 |
| 426CH-505010000 | 1564254 | Improved | 1.79 |
| 426CR-505001100 | 1575665 | Improved | 1.25 |
| 426CR-505001200 | 1520086 | Improved | 0.79 |
| 426CR-505001300 | 1535836 | Vacant | 2.70 |
| 426CR-505001400 | 2022768 | Vacant | 0.37 |
| 426CR-505002450 | 2005030 | Improved | 1.84 |
| 426CR-505011050 | 1522762 | Vacant | 0.51 |
| 426CR-505012250 | 1575668 | Vacant | 0.31 |
| 427-000234201 | 2198258 | Vacant | 1.01 |
| 427-000324104 | 2065682 | Vacant | 1.03 |
| 427-000326102 | 2203639 | Vacant | 0.85 |
| 427-000326103 | 2234825 | Vacant | 0.99 |
| 427-000335103 | 2032592 | Vacant | 1.05 |
| 427-000609301 | 1522140 | Vacant | 0.82 |
| 427-000827301 | 2005286 | Vacant | 0.57 |
| 427-000836201 | 1516159 | Vacant | 1.12 |
| 427EL-505001900 | 2006424 | Improved | 0.72 |
| 427SY-505002350 | 1543270 | Improved | 0.81 |
| 427SY-505003100 | 2124920 | Improved | 0.91 |
| 428-000130101 | 2228695 | Improved | 0.95 |
| 428-000233101 | 2076644 | Vacant | |
| 428-000234301 | 2186906 | Vacant | |
| 428-000321200 | 2051280 | Improved | 1.06 |
| 428-000321202 | 2250810 | Improved | 0.81 |
| 428-000507201 | 2210626 | Improved | 0.68 |
| 428-000512101 | 2050342 | Improved | 1.11 |
| 428-000528202 | 1554099 | Vacant | 1.18 |
| 428-000529102 | 2102164 | Vacant | 1.00 |
| 428-000529303 | 2110557 | Vacant | 1.00 |
| 428-000532103 | 2102354 | Vacant | 0.69 |
| 428-000534310 | 2080621 | Improved | 0.86 |
| 428-000535102 | 2065644 | Improved | 1.67 |
| 428-000607225 | 1011996 | Vacant | 0.45 |
| 428-000610101 | 1573980 | Improved | 0.66 |
| 428-000624302 | 1028475 | Vacant | 1.00 |
| 428-000625301 | 2233188 | Improved | 1.14 |
| 428-000634400 | 1574742 | Improved | 0.89 |
| 428-000704201 | 1509945 | Improved | 0.80 |
| 428-000807201 | 1571973 | Improved | 0.98 |
| 428-000828301 | 1566124 | Improved | 1.10 |

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| 428-000904101 | 2082284 | Improved | 0.66 |
| 428-000922301 | 2228334 | Improved | 0.66 |
| 428-000927301 | 2083157 | Improved | 0.80 |
| 428-000930402 | 2212608 | Vacant | 1.00 |
| 428-000930409 | 1564432 | Vacant | 1.00 |
| 428RE-505001050 | 1524834 | Vacant | 0.75 |
| 428RE-505001150 | 1524835 | Improved | 0.68 |
| 429-000114301 | 1520424 | Improved | 1.00 |
| 429-000120302 | 1518785 | Vacant | |
| 429-000201401 | 1517598 | Improved | 0.82 |
| 429-000208401 | 2211885 | Vacant | |
| 429-000217101 | 1560570 | Improved | 0.73 |
| 429-000221301 | 1574887 | Improved | 0.68 |
| 429-000314101 | 2219852 | Vacant | |
| 429-000416401 | 1578328 | Improved | 0.77 |
| 429-000504101 | 1582738 | Improved | 1.27 |
| 429-000824101 | 2110567 | Improved | 0.86 |
| 429-000901101 | 1574288 | Improved | 0.84 |
| 429ET-505002000 | 1521783 | Vacant | 0.12 |
| 430CR-505000450 | 2045159 | Vacant | 1.07 |
| 430CR-505000450 | 2228993 | Vacant | 0.40 |
| 430CR-505000600 | 2029767 | Vacant | 0.76 |
| 430CR-505001750 | 1550438 | Improved | 1.33 |
| 430CR-505002800 | 2225020 | Improved | 0.98 |
| 430CR-505003700 | 1573885 | Vacant | 0.57 |
| 430ME-202001700 | 2212861 | Vacant | 1.04 |
| 430ME-202003700 | 2236785 | Improved | 1.59 |
| 430TW-404000700 | 2008015 | Vacant | 2.85 |
| 430TW-404001100 | 2233386 | Vacant | 0.93 |
| 430TW-404001700 | 1521879 | Vacant | 1.32 |
| 430TW-404001700 | 2215331 | Vacant | 1.51 |
| 430TW-404004300 | 1582463 | Vacant | 2.64 |
| 430TW-404004350 | 1582464 | Vacant | 2.64 |
| 430TW-404004400 | 1582465 | Vacant | 2.64 |
| 430TW-404005500 | 1515967 | Vacant | 1.01 |
| 430YC-353500500 | 2210270 | Improved | 0.81 |
| 430YC-353502550 | 2115328 | Vacant | 0.68 |
| 430YC-353503650 | 2233202 | Vacant | 1.45 |
| 430YC-353503950 | 2217076 | Vacant | 0.29 |
| 430YC-353504550 | 2233388 | Vacant | 1.19 |
| 430YC-353504650 | 2236914 | Vacant | 1.04 |
| 430YC-353505150 | 2239907 | Vacant | 0.94 |
| 430YC-353505250 | 2243149 | Vacant | 1.24 |
| 430YC-353505300 | 2250496 | Vacant | 1.24 |
| 430YC-353505400 | 2256050 | Vacant | 1.24 |
| 430YC-353505500 | 2247178 | Vacant | 1.56 |
| 430YC-353506200 | 1522073 | Vacant | 2.73 |
| 430YC-353506250 | 1524992 | Vacant | 2.00 |
| 430YC-353506400 | 1524985 | Vacant | 2.00 |
| 430YC-353509200 | 1529384 | Improved | 2.15 |
| 430YC-353510000 | 2233193 | Vacant | 3.03 |
| 430YC-363601200 | 2076735 | Improved | 1.71 |
| 430YC-363602000 | 2231668 | Improved | 1.55 |

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| 430YC-363602300 | 2100056 | Vacant | 1.00 |
| 431BE-404002570 | 1566119 | Improved | 1.00 |
| 431BE-404004550 | 2110278 | Improved | 0.78 |
| 431BE-404004950 | 1564783 | Improved | 0.92 |
| 431BE-404005350 | 1058103 | Improved | 1.32 |
| 431BE-404008350 | 2011407 | Improved | 1.49 |
| 431DO-606000400 | 1530421 | Improved | 1.12 |
| 431DO-606001050 | 2224339 | Improved | 1.57 |
| 431DO-606003200 | 1571831 | Improved | 0.71 |
| 431DO-606003500 | 2215034 | Improved | 1.98 |
| 431DO-606003600 | 2204042 | Improved | 0.99 |
| 431DO-606003850 | 2227847 | Vacant | 2.20 |
| 431DO-606003900 | 1518627 | Improved | 0.73 |
| 431DO-606004000 | 2226327 | Improved | 0.77 |
| 431DO-606004200 | 2205833 | Improved | 0.69 |
| 431DO-606004950 | 1502849 | Improved | 0.78 |
| 431DO-606005100 | 2212923 | Vacant | 1.36 |
| 431HO-505001100 | 1051050 | Improved | 1.13 |
| 431HO-505003550 | 2074156 | Improved | 0.73 |
| 458-000204401 | 2005243 | Improved | 1.16 |
| 458-000205401 | 1532479 | Improved | 1.69 |
| 458-000307201 | 1574074 | Improved | 0.56 |
| 458-000321201 | 1053690 | Improved | 1.01 |
| 458-000321401 | 1558212 | Improved | 1.95 |
| 458-000326201 | 1558207 | Improved | 1.04 |
| 458-000425201 | 2198634 | Improved | 1.61 |
| 458-000530101 | 2004740 | Improved | 1.00 |
| 458-000630301 | 2254198 | Improved | 0.73 |
| 458-000715401 | 1558062 | Improved | 1.26 |
| 458-000725201 | 2196418 | Improved | 1.53 |
| 458-000726400 | 2244537 | Improved | 1.31 |
| 458-000831102 | 1549729 | Vacant | |
| 458-000832202 | 1502864 | Improved | 0.84 |
| 458-000901400 | 2187655 | Improved | 0.59 |
| 458-000926301 | 2198352 | Improved | 0.71 |
| 458FA-505001900 | 1501657 | Improved | 1.85 |
| 458FA-505002100 | 2196036 | Improved | 1.23 |
| 458FA-505002300 | 2208500 | Improved | 0.88 |
| 458FA-505002600 | 2125059 | Improved | 1.24 |
| 458FA-505005300 | 2220671 | Improved | 0.95 |
| 458FA-505005900 | 2004725 | Improved | 0.82 |
| 458FA-505006100 | 1573242 | Vacant | 0.19 |
| 458GR-505003400 | 1579044 | Improved | 1.08 |
| 458GR-505005600 | 2233289 | Vacant | 0.12 |
| 458GR-505008450 | 2014651 | Improved | 0.47 |
| 459-000221301 | 2016677 | Improved | 1.11 |
| 459-000235201 | 1559192 | Improved | 1.07 |
| 459-000314401 | 1509882 | Improved | 0.83 |
| 459-000323401 | 2240195 | Improved | 0.75 |
| 459-000336401 | 1554215 | Improved | 1.19 |
| 459-000520102 | 2226295 | Improved | 1.09 |
| 459-000529100 | 1542217 | Improved | 1.33 |
| 459-000916101 | 1576954 | Improved | 1.10 |

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| 459-001010301 | 2209013 | Vacant | |
| 459-001410101 | 2005647 | Improved | 1.32 |
| 459-001428301 | 1520483 | Improved | 1.09 |
| 460BR-505002200 | 2092322 | Vacant | 0.76 |
| 460BR-505003250 | 1514782 | Improved | 0.47 |
| 460HA-505000050 | 2235479 | Improved | 1.85 |
| 460HA-505001100 | 2077093 | Improved | 1.02 |
| 460HA-505003700 | 1577333 | Improved | 0.75 |
| 460HA-505003750 | 2033440 | Vacant | 0.36 |
| 463MC-505002950 | 1571643 | Vacant | 0.21 |
| 463MC-505008900 | 2212603 | Vacant | 0.03 |
| 488GA-505001450 | 2214845 | Vacant | 0.63 |
| 488GA-505001900 | 2056665 | Vacant | 0.97 |
| 488GA-505002850 | 1525789 | Vacant | 2.36 |
| 488GA-505003200 | 2209137 | Vacant | 0.65 |
| 488SN-505000450 | 1049041 | Vacant | 0.33 |
| 488SN-505000750 | 1546104 | Improved | 1.50 |
| 488SN-505003600 | 2232161 | Improved | 1.01 |
| 520FO-404001800 | 1504928 | Vacant | 0.52 |
| 520NO-505001400 | 1532235 | Vacant | 0.07 |
| 520NO-505002000 | 1047902 | Vacant | 0.04 |
| AYLSH-505000050 | 2225341 | Vacant | 1.34 |
| AYLSH-505002900 | 1519262 | Vacant | 3.24 |
| BEATT-505000300 | 2238427 | Improved | 0.71 |
| BEATT-505000850 | 1576410 | Improved | 0.28 |
| BEATT-505003150 | 1568022 | Vacant | 0.19 |
| FOSST-505003100 | 2241532 | Improved | 1.48 |
| FOSST-505004950 | 2224531 | Improved | 1.15 |
| FOSST-505005850 | 1057491 | Improved | 0.77 |
| FOSST-505006700 | 2184533 | Improved | 2.77 |
| LOVE-505001500 | 2182697 | Vacant | 1.07 |
| LOVE-505002400 | 2206233 | Improved | 0.74 |
| LOVE-505006450 | 1540732 | Improved | 0.95 |
| LOVE-505006650 | 2210816 | Improved | 0.51 |
| LOVE-505006750 | 1516042 | Improved | 0.69 |
| LOVE-505010200 | 2221132 | Improved | 0.66 |
| LOVE-505011000 | 2235603 | Improved | 1.00 |
| MEATH-404008550 | 1057091 | Vacant | 0.63 |
| MEATH-404008750 | 1532871 | Vacant | 0.08 |
| MISTA-505001600 | 1578192 | Vacant | 0.35 |
| MISTA-505005600 | 2223350 | Vacant | 0.33 |
| MISTA-505005700 | 2223351 | Vacant | 0.32 |
| PILGE-505000450 | 2092500 | Improved | 0.56 |
| PILGE-505001050 | 1573036 | Improved | 0.95 |
| PILGE-505002150 | 1550503 | Improved | 0.62 |
| PILGE-505005950 | 1521090 | Improved | 1.24 |
| PILGE-505006400 | 2188082 | Improved | 1.08 |
| PLEAS-505002600 | 2241957 | Vacant | 1.32 |
| PLEAS-505003300 | 2241992 | Improved | 1.04 |
| PLEAS-505004000 | 1528566 | Improved | 1.88 |
| PLEAS-505004550 | 2185551 | Improved | 1.44 |
| PLEAS-505004750 | 1538144 | Vacant | 1.76 |
| PLEAS-505006800 | 2218817 | Improved | 1.07 |

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| PLEAS-505007350 | 1050747 | Improved | 0.74 |
| RIDGE-505001950 | 1579093 | Improved | 2.16 |
| RIDGE-505006200 | 2232921 | Improved | 0.97 |
| RIDGE-505006300 | 2222882 | Improved | 2.61 |
| RIDGE-505006400 | 2222736 | Improved | 1.10 |
| RIDGE-505007600 | 1517498 | Improved | 0.98 |
| RIDGE-505008300 | 2233263 | Improved | 0.93 |
| RIDGE-505009200 | 1579094 | Improved | 1.28 |
| SPALD-505008150 | 2015610 | Vacant | 0.42 |
| SPALD-505008200 | 2015611 | Vacant | 0.42 |
| SPALD-505008250 | 1520122 | Vacant | 1.06 |
| SPALD-505012900 | 1553975 | Vacant | 1.06 |
| SPALD-505012930 | 1553979 | Vacant | 1.06 |
| SPALD-505013250 | 1553981 | Vacant | 1.06 |
| STBEN-505000250 | 1541734 | Vacant | 2.26 |
| STBEN-505000800 | 2218912 | Improved | 1.19 |
| STBEN-505000850 | 1502795 | Improved | 1.05 |
| STBEN-505000950 | 2181478 | Improved | 0.97 |
| STBEN-505001450 | 1559124 | Improved | 1.00 |
| STBEN-505001550 | 1575755 | Improved | 2.42 |
| STBEN-505001950 | 2076556 | Improved | 0.88 |
| STBEN-505004750 | 1505062 | Improved | 0.72 |
| STBEN-505004950 | 1517556 | Vacant | 0.37 |
| STBEN-505005150 | 1052876 | Improved | 1.41 |
| STBEN-505008600 | 1529288 | Improved | 2.64 |
| STBEN-505010800 | 1512019 | Improved | 0.96 |
| VALPA-505004600 | 2006627 | Improved | 1.06 |
| WEIRD-505000350 | 1571151 | Improved | 1.00 |
| WEIRD-505001500 | 2225518 | Improved | 1.18 |
| WEIRD-505002800 | 2215962 | Improved | 0.70 |
| WEIRD-505006050 | 2212410 | Improved | 1.42 |
| WEIRD-505008100 | 1528943 | Vacant | 0.24 |
| WEIRD-505018650 | 2247813 | Vacant | 0.14 |
| WEIRD-505026000 | 1546148 | Improved | 1.07 |
| ZENON-505001450 | 2099943 | Vacant | 1.08 |
| ZENON-505006900 | 2229254 | Vacant | 0.13 |