

| assessment_id   | sale_id | Vacant_Improved | ASR  |
|-----------------|---------|-----------------|------|
| 520-001222103   | 1569085 | Vacant          | 2.19 |
| 520-001308113   | 2099868 | Vacant          | 1.00 |
| 520-001308125   | 2441349 | Vacant          | 1.00 |
| 520-001317303   | 2005321 | Vacant          | 0.99 |
| 520-001530200   | 2386478 | Vacant          | 0.67 |
| 520-001530201   | 2432398 | Vacant          | 0.69 |
| 520KE-303001400 | 2438019 | Vacant          | 0.95 |
| 520KE-303001700 | 2381611 | Vacant          | 1.05 |
| 520KE-303003900 | 2337110 | Vacant          | 1.01 |
| 520KE-303008000 | 2386895 | Vacant          | 0.98 |
| 520KE-303009100 | 2236269 | Vacant          | 1.03 |
| 520KE-303010700 | 2380477 | Vacant          | 0.86 |
| 521-000208500   | 2258421 | Vacant          | 1.74 |
| 521-000233401   | 2454333 | Improved        | 1.37 |
| 521AM-494700450 | 2438032 | Improved        | 1.13 |
| 521AM-504701008 | 2431865 | Improved        | 1.32 |
| 521AN-505001330 | 2352687 | Improved        | 0.85 |
| 521AN-505001425 | 917845  | Vacant          | 1.00 |
| 521AN-505001450 | 917836  | Vacant          | 1.00 |
| 521AN-505001550 | 799600  | Vacant          | 1.54 |
| 521AN-505007050 | 2437572 | Improved        | 0.75 |
| 521AS-434306500 | 2383024 | Improved        | 1.11 |
| 521BE-515101300 | 2356122 | Improved        | 1.00 |
| 521BE-515103600 | 2448296 | Improved        | 0.78 |
| 521BE-515106000 | 2364472 | Improved        | 1.36 |
| 521BE-515109010 | 2443590 | Improved        | 0.86 |
| 521BE-515109500 | 2437990 | Vacant          | 0.77 |
| 521BE-515109550 | 2432449 | Vacant          | 0.85 |
| 521BE-515109600 | 2434332 | Vacant          | 0.97 |
| 521BE-515109700 | 2364464 | Vacant          | 1.09 |
| 521BE-515109850 | 2326412 | Vacant          | 1.14 |
| 521BE-515111000 | 2388161 | Improved        | 0.96 |
| 521BE-515111100 | 2351868 | Improved        | 1.54 |
| 521BE-515116000 | 2434025 | Improved        | 0.91 |
| 521BE-525101300 | 2437240 | Improved        | 0.80 |
| 521BE-525104000 | 2432465 | Improved        | 1.21 |
| 521BE-525104150 | 2329718 | Vacant          | 1.04 |
| 521BE-525104150 | 2331457 | Vacant          | 1.00 |
| 521BE-525104200 | 2329719 | Vacant          | 0.93 |
| 521BI-454400250 | 2382163 | Improved        | 0.95 |
| 521BI-454403750 | 2434334 | Improved        | 1.17 |
| 521BI-454404050 | 2397115 | Improved        | 0.99 |
| 521BI-454404200 | 2382961 | Improved        | 1.42 |
| 521BI-454408200 | 2317753 | Vacant          | 0.96 |
| 521BI-454410250 | 2420229 | Improved        | 1.10 |
| 521BI-454410350 | 2372462 | Improved        | 1.48 |
| 521BI-454411000 | 2336398 | Vacant          | 1.22 |
| 521BI-454411500 | 2368562 | Vacant          | 1.14 |
| 521BI-454416950 | 2388380 | Improved        | 1.22 |
| 521CA-474300400 | 2352604 | Vacant          | 1.40 |
| 521CA-474300400 | 2435462 | Improved        | 0.94 |
| 521CA-474301000 | 2289615 | Vacant          | 1.14 |

|                 |         |          |      |
|-----------------|---------|----------|------|
| 521CA-474301300 | 2358549 | Improved | 1.06 |
| 521CA-474400350 | 2400080 | Improved | 1.04 |
| 521CA-474401050 | 2369026 | Improved | 1.01 |
| 521CA-474401150 | 2375212 | Improved | 0.84 |
| 521CA-474401250 | 2400523 | Improved | 0.87 |
| 521CA-474402000 | 2326634 | Vacant   | 0.81 |
| 521CA-474402100 | 2392323 | Improved | 0.79 |
| 521CA-474402300 | 2451570 | Improved | 0.87 |
| 521CA-474402400 | 2392334 | Improved | 1.15 |
| 521CA-474402400 | 2440928 | Improved | 0.94 |
| 521CA-474404550 | 2335535 | Vacant   | 1.13 |
| 521CA-474404950 | 2382361 | Improved | 0.97 |
| 521CA-474405550 | 2380336 | Improved | 1.43 |
| 521CA-474406050 | 2372222 | Vacant   | 0.82 |
| 521CA-484401100 | 2417903 | Improved | 1.07 |
| 521CA-484401200 | 2458950 | Improved | 1.30 |
| 521CA-484403400 | 2450132 | Improved | 0.95 |
| 521CA-484404100 | 2312655 | Vacant   | 1.03 |
| 521CL-484801800 | 2371202 | Improved | 0.83 |
| 521CL-484803900 | 2376627 | Improved | 0.93 |
| 521DO-504910100 | 2229121 | Vacant   | 1.05 |
| 521DO-504910650 | 2446241 | Improved | 0.90 |
| 521GU-464301300 | 2443455 | Improved | 0.95 |
| 521GU-464301950 | 2379888 | Improved | 0.91 |
| 521GU-464301950 | 2450349 | Improved | 0.91 |
| 521GU-464302350 | 2372223 | Improved | 1.07 |
| 521GU-464302400 | 2372255 | Improved | 1.07 |
| 521GU-464302650 | 2369855 | Improved | 0.79 |
| 521GU-464303850 | 2443550 | Improved | 1.51 |
| 521MC-505004500 | 2348083 | Improved | 0.83 |
| 521MH-434301250 | 2384281 | Improved | 0.92 |
| 521MH-434301300 | 2392022 | Improved | 1.19 |
| 521MH-444400500 | 2454111 | Improved | 0.76 |
| 521MH-444401000 | 2337386 | Vacant   | 0.76 |
| 521MH-444403950 | 2380740 | Improved | 1.20 |
| 521MH-444404100 | 2443064 | Improved | 0.97 |
| 521MP-444301750 | 2362549 | Improved | 1.10 |
| 521MP-444301750 | 2415370 | Improved | 0.85 |
| 521MP-444302050 | 2434360 | Improved | 1.03 |
| 521MP-454300100 | 2371863 | Improved | 0.78 |
| 521MP-454300100 | 2380766 | Improved | 0.74 |
| 521MP-454300600 | 2385664 | Improved | 0.78 |
| 521MP-454301050 | 2419352 | Improved | 0.83 |
| 521MP-454312250 | 2328664 | Vacant   | 1.06 |
| 521MP-454313000 | 2289473 | Vacant   | 1.16 |
| 521MP-454313650 | 2442062 | Improved | 0.67 |
| 521MP-454320150 | 2319733 | Vacant   | 1.00 |
| 521MP-454320250 | 2355080 | Improved | 1.35 |
| 521MP-454320400 | 2288746 | Vacant   | 1.18 |
| 521MP-454327450 | 2361089 | Improved | 1.09 |
| 521MU-434100650 | 2369298 | Vacant   | 0.73 |
| 521MU-434101000 | 2369767 | Improved | 0.86 |
| 521MU-434103000 | 2419457 | Improved | 0.99 |

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|-----------------|---------|----------|------|
| 521MU-434104050 | 2381612 | Improved | 1.38 |
| 521MU-434104750 | 2314111 | Vacant   | 0.65 |
| 521MU-434105500 | 2420553 | Improved | 1.62 |
| 521MU-434105800 | 2381822 | Improved | 1.06 |
| 521MU-434106000 | 2443470 | Improved | 0.94 |
| 521MU-434106300 | 2436031 | Improved | 0.96 |
| 521MU-434107750 | 2384765 | Improved | 0.97 |
| 521MU-434109150 | 2384316 | Improved | 0.95 |
| 521MU-434109650 | 2409377 | Improved | 1.02 |
| 521NE-464600400 | 2407837 | Improved | 1.07 |
| 521NE-464600550 | 2384217 | Improved | 1.26 |
| 521NE-464601500 | 2384096 | Improved | 1.10 |
| 521NE-464601625 | 2325033 | Vacant   | 1.06 |
| 521NE-464601650 | 2361678 | Vacant   | 0.95 |
| 521NE-464602600 | 2404868 | Improved | 0.89 |
| 521NE-464700050 | 2415287 | Improved | 0.99 |
| 521NE-474601100 | 2432996 | Improved | 0.98 |
| 521NE-474706150 | 2385182 | Improved | 0.77 |
| 521NE-474708100 | 2372809 | Improved | 1.31 |
| 521NE-474708200 | 2441825 | Vacant   | 0.64 |
| 521NE-484704150 | 2433423 | Improved | 1.12 |
| 521NE-484705700 | 2374756 | Vacant   | 1.57 |
| 521NE-484706500 | 2388364 | Improved | 1.05 |
| 521OK-434001450 | 2335810 | Vacant   | 0.94 |
| 521SP-514902250 | 2387143 | Improved | 1.00 |
| 521SP-524901000 | 2378042 | Improved | 1.01 |
| 521SP-524901200 | 2356198 | Improved | 1.00 |
| 521SS-494501050 | 2387139 | Improved | 1.16 |
| 521SS-494501600 | 2353283 | Improved | 1.25 |
| 521SS-494502700 | 2444996 | Improved | 0.83 |
| 521SS-494502950 | 2368481 | Improved | 0.98 |
| 521SS-494502950 | 2443439 | Improved | 0.98 |
| 521SS-494503450 | 2355037 | Improved | 1.07 |
| 521SS-494504100 | 2435436 | Improved | 0.94 |
| 521SS-494513400 | 2421282 | Improved | 1.20 |
| 521SS-494518550 | 2070920 | Vacant   | 1.06 |
| 521SS-494519350 | 2365362 | Vacant   | 0.91 |
| 521SS-494519550 | 2398115 | Improved | 1.44 |
| 521SS-494600800 | 2362652 | Improved | 1.19 |
| 521SS-494600950 | 2371899 | Improved | 1.75 |
| 521SS-494601250 | 2337085 | Vacant   | 1.00 |
| 521SU-484600950 | 2378566 | Improved | 1.00 |
| 521SU-484601050 | 2384819 | Improved | 0.96 |
| 521SU-484603100 | 2396989 | Improved | 1.02 |
| 521SU-484609100 | 2457072 | Improved | 0.91 |
| 521SU-484611500 | 2380204 | Improved | 0.96 |
| 521SU-484612300 | 2450141 | Improved | 0.85 |
| 521SU-484612600 | 2404539 | Improved | 1.35 |
| 521SU-484613100 | 2381799 | Improved | 1.31 |
| 521SU-484613200 | 2437282 | Improved | 0.94 |
| 521SU-484613550 | 2284668 | Vacant   | 0.92 |
| 521SU-494601550 | 2436454 | Improved | 1.00 |
| ELKRI-555501210 | 2411735 | Improved | 0.90 |

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|-----------------|---------|----------|------|
| ELKRI-555501350 | 2401100 | Improved | 1.13 |
| ELKRI-555501370 | 2363757 | Improved | 1.36 |
| ELKRI-555501380 | 2407873 | Improved | 1.13 |
| ELKRI-555501410 | 2418161 | Improved | 1.10 |
| ELKRI-555501460 | 2372023 | Improved | 0.99 |
| ELKRI-555501540 | 2396825 | Improved | 1.19 |
| ELKRI-555501690 | 2393141 | Improved | 0.93 |
| ELKRI-555501900 | 2404558 | Improved | 1.23 |
| ELKRI-555502263 | 2438422 | Improved | 0.93 |
| ELKRI-555502295 | 2369755 | Improved | 1.07 |
| ELKRI-555502295 | 2372800 | Improved | 1.05 |
| ELKRI-555502295 | 2383363 | Improved | 1.04 |
| ELKRI-555502296 | 2384180 | Improved | 1.11 |
| ELKRI-555502296 | 2435852 | Improved | 0.95 |
| ELKRI-555502313 | 2379639 | Improved | 1.00 |
| ELKRI-555502314 | 2373673 | Improved | 1.07 |
| ELKRI-555502323 | 2415543 | Improved | 1.19 |
| ELKRI-555502390 | 2432535 | Improved | 1.06 |
| ELKRI-555502620 | 2364349 | Improved | 0.99 |
| ELKRI-555502630 | 2444192 | Improved | 0.91 |
| ELKRI-555502660 | 2454103 | Improved | 0.87 |
| ELKRI-555502810 | 2394449 | Improved | 0.97 |
| ELKRI-555502920 | 2371210 | Improved | 1.04 |
| ELKRI-555508005 | 2372140 | Improved | 0.89 |
| ELKRI-555508011 | 2372408 | Improved | 0.87 |
| ELKRI-555508015 | 2383048 | Improved | 0.77 |
| ELKRI-555508025 | 2368227 | Improved | 0.96 |
| ELKRI-555508028 | 2446670 | Improved | 0.67 |
| ELKRI-555508032 | 2393163 | Improved | 0.78 |