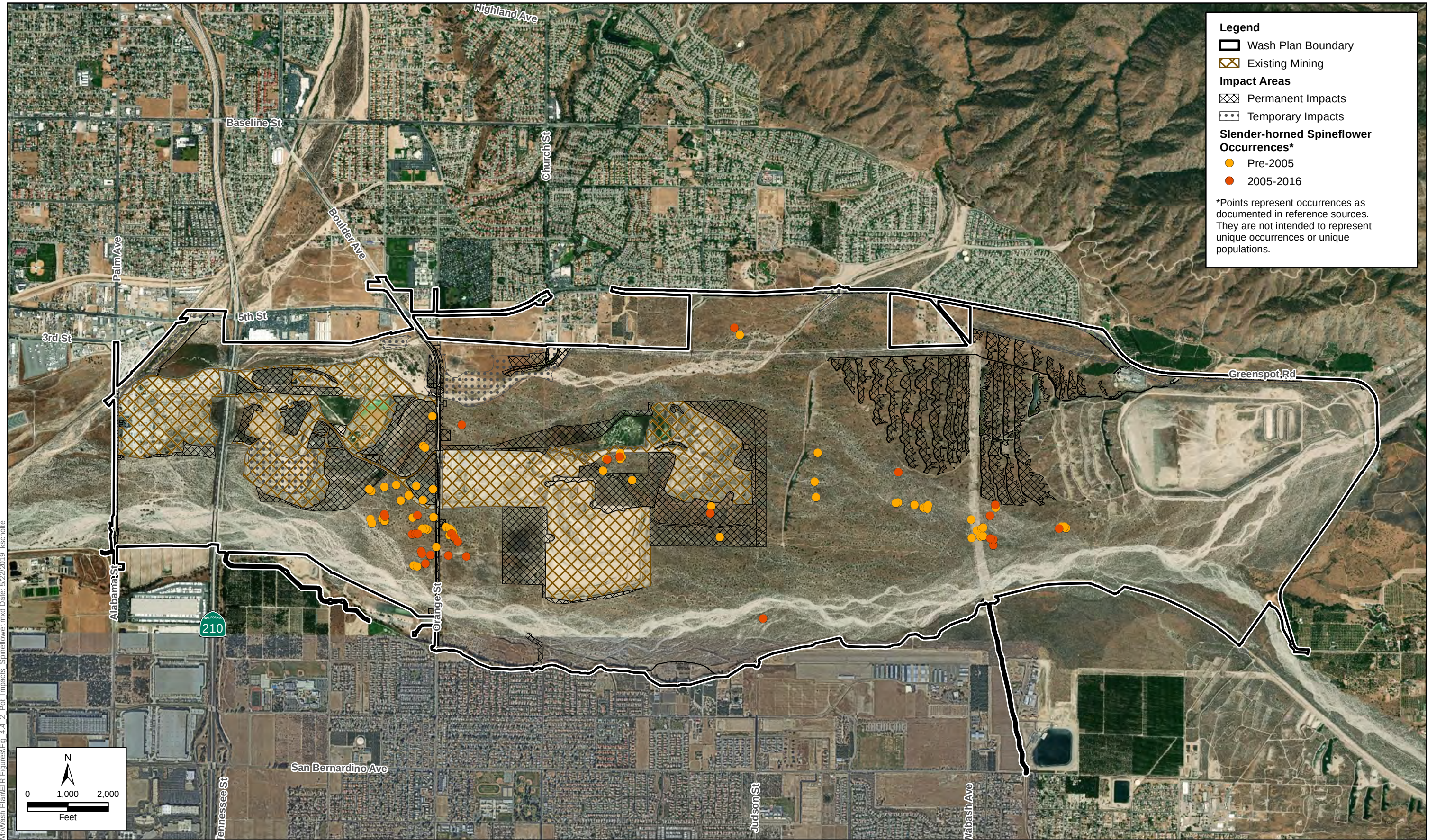


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Legend

Wash Plan Boundary

Existing Mining

Impact Areas

Permanent Impacts

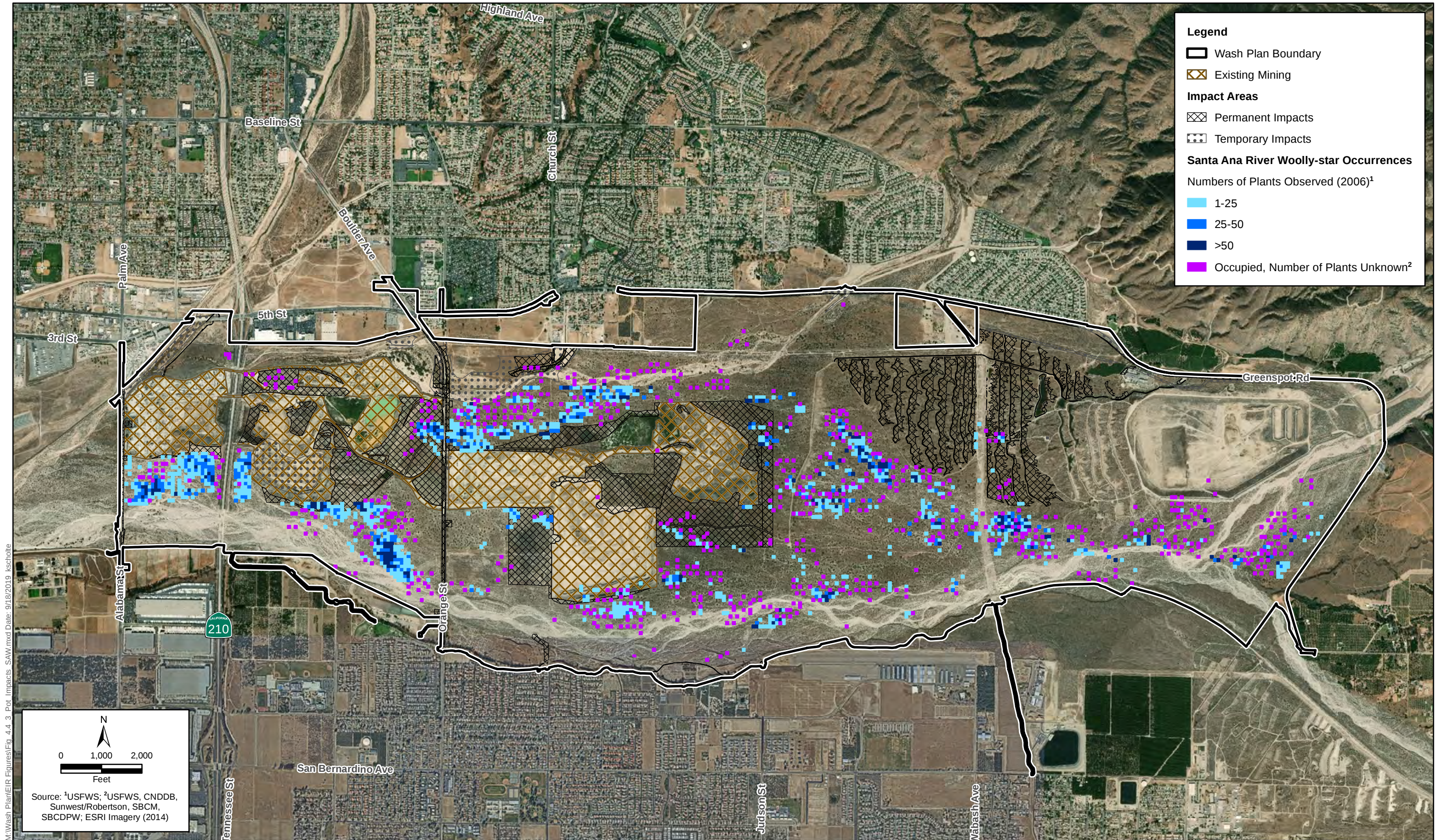
Temporary Impacts

Slender-horned Spineflower Occurrences*

Pre-2005

2005-2016

*Points represent occurrences as documented in reference sources. They are not intended to represent unique occurrences or unique populations.

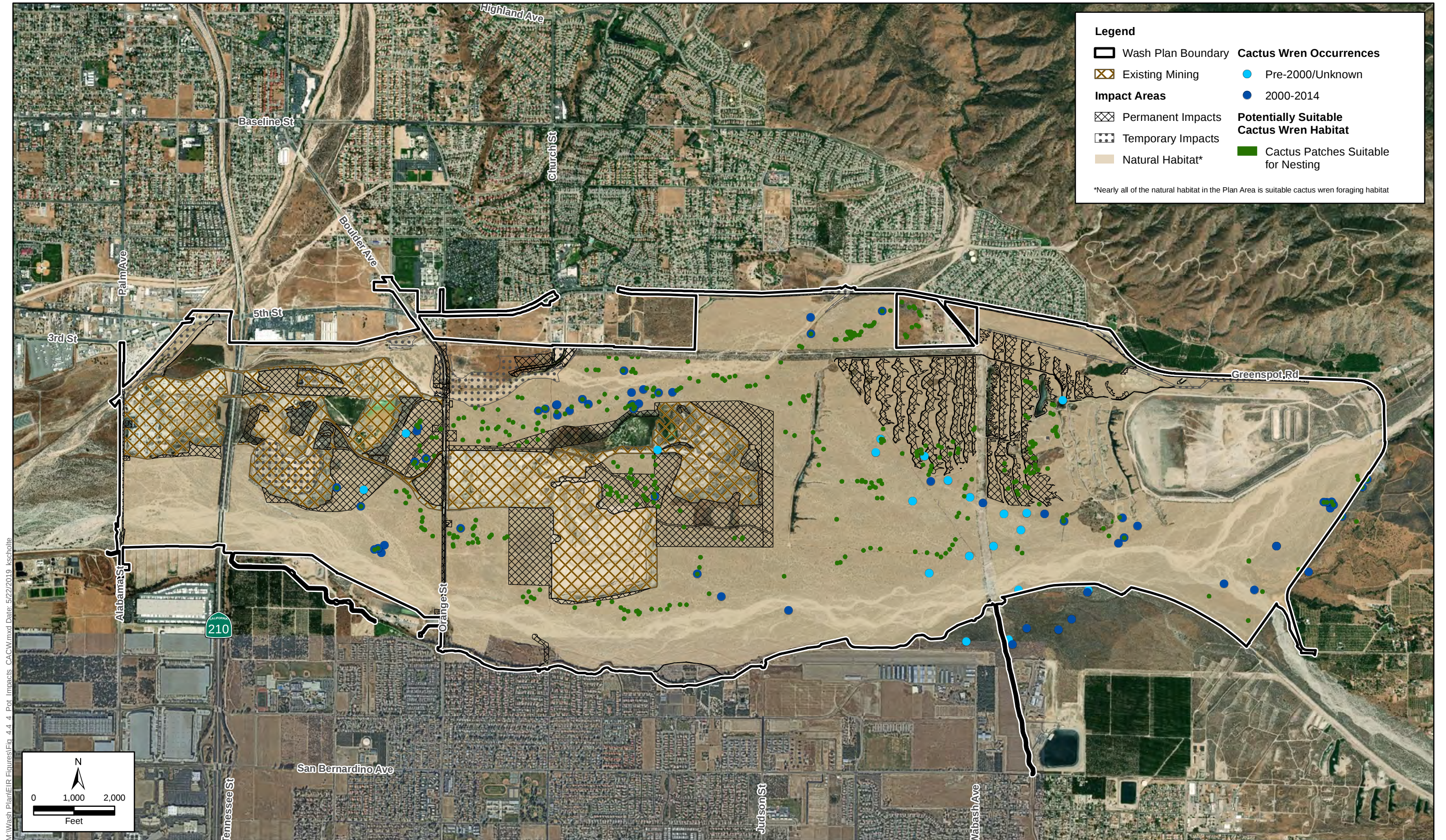


UPPER SANTA ANA RIVER WASH PLAN
DRAFT EIS/EIR

Potential Impacts on Santa Ana River Woolly-Star

Figure 4.4-3

M:\Wash Plan\IR Figures\Fig. 4.4-3 Pot. Impacts SAW.mxd Date: 9/18/2019 kscholte

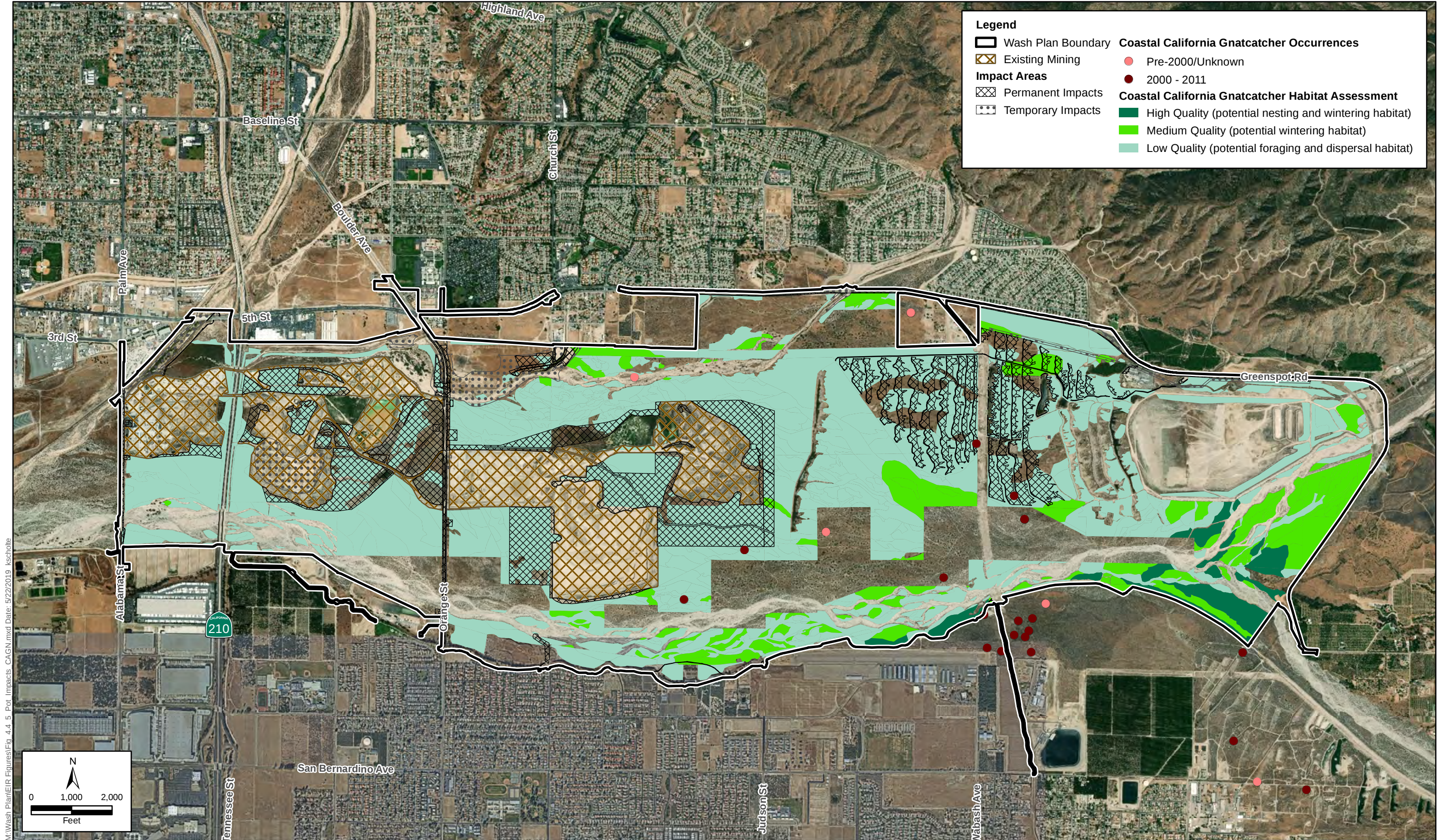


M:\Wash Plan\Figures\Fig 4.4 4 Pot Impacts CACW.mxd Date: 5/22/2019 kscholte

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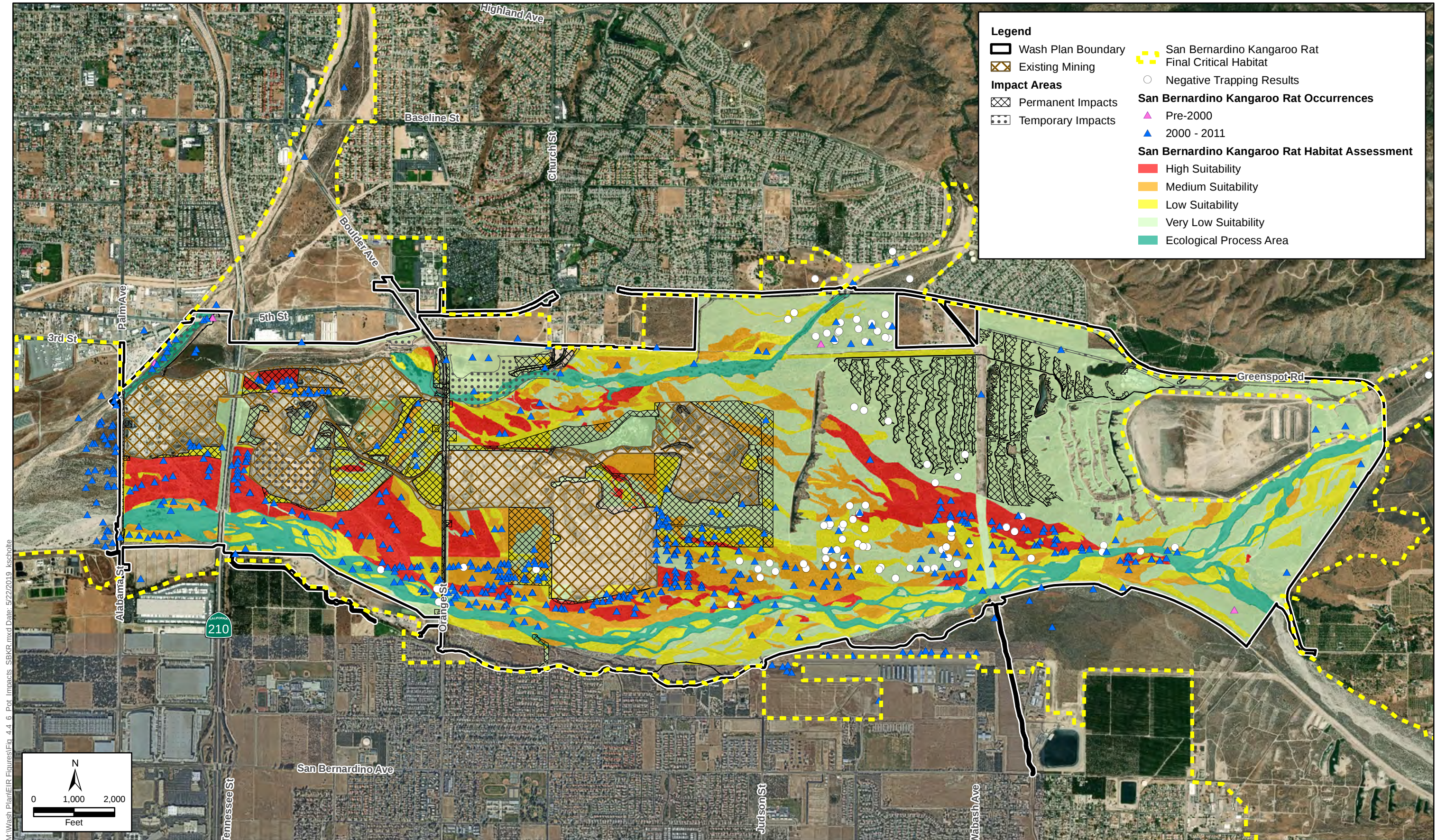
Potential Impacts on Cactus Wren

Figure 4.4-4

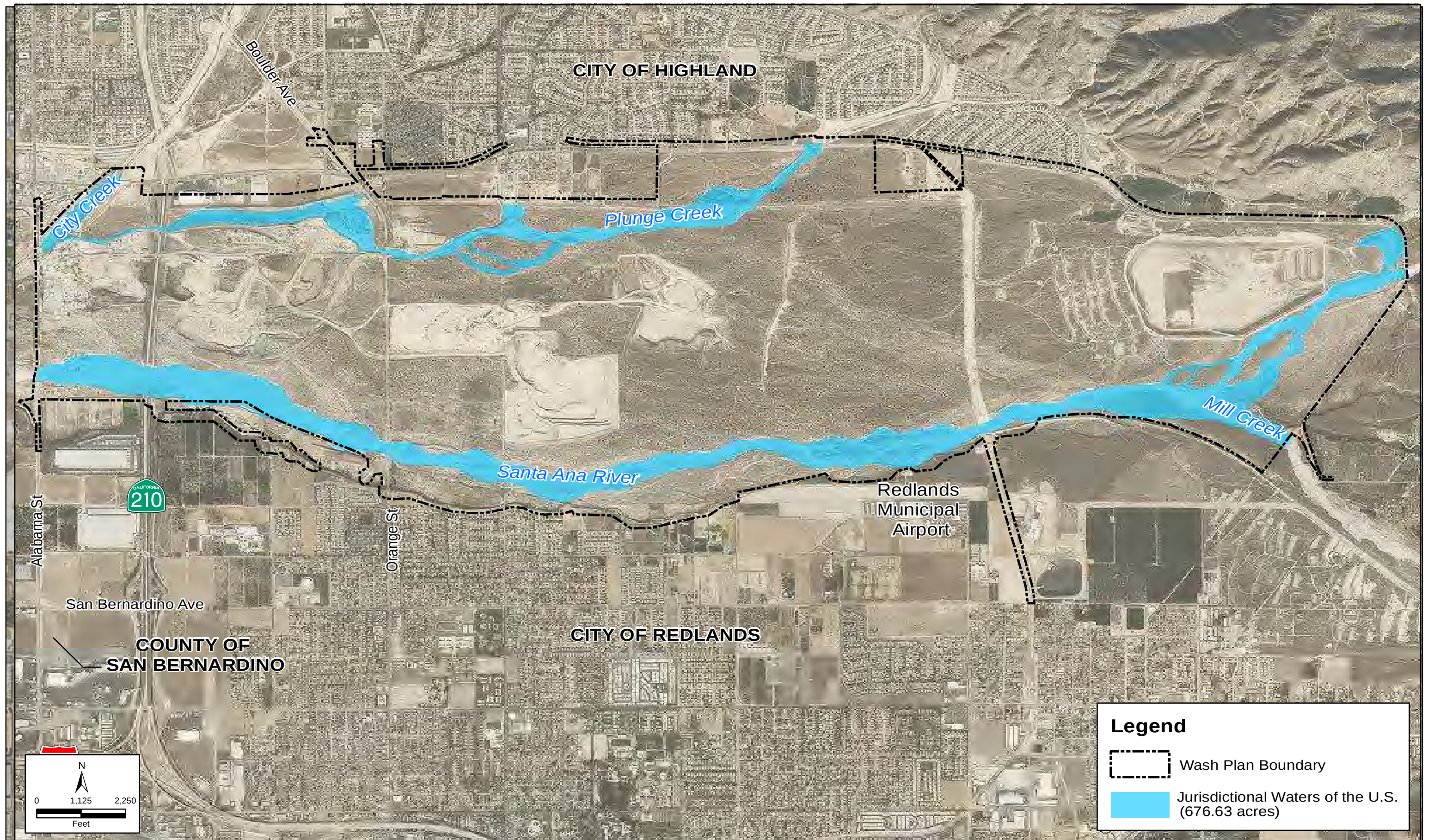


M:\Wash Plan\IEIR Figures\Fig. 4.4-5 Pot. Impacts CAGN.mxd Date: 9/22/2019 kscholte

UPPER SANTA ANA RIVER WASH PLAN
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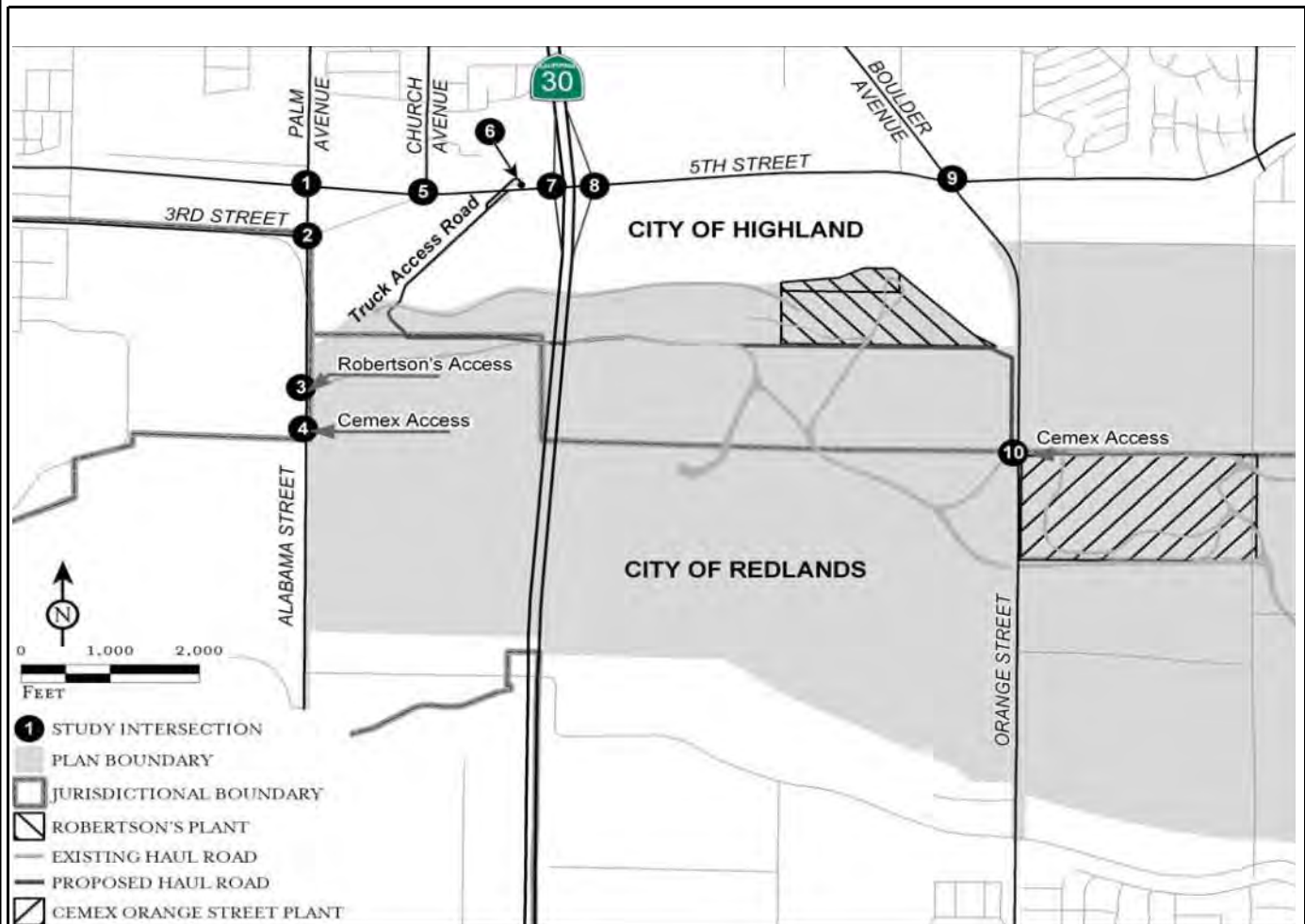
M:\Wash Plan\Figures\Fig 4.4-6 Pot Impacts SBKR.mxd Date: 5/22/2019 kschole



UPPER SANTA ANA RIVER WASH PLAN
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Preliminary Assessment of Waters of the U.S.

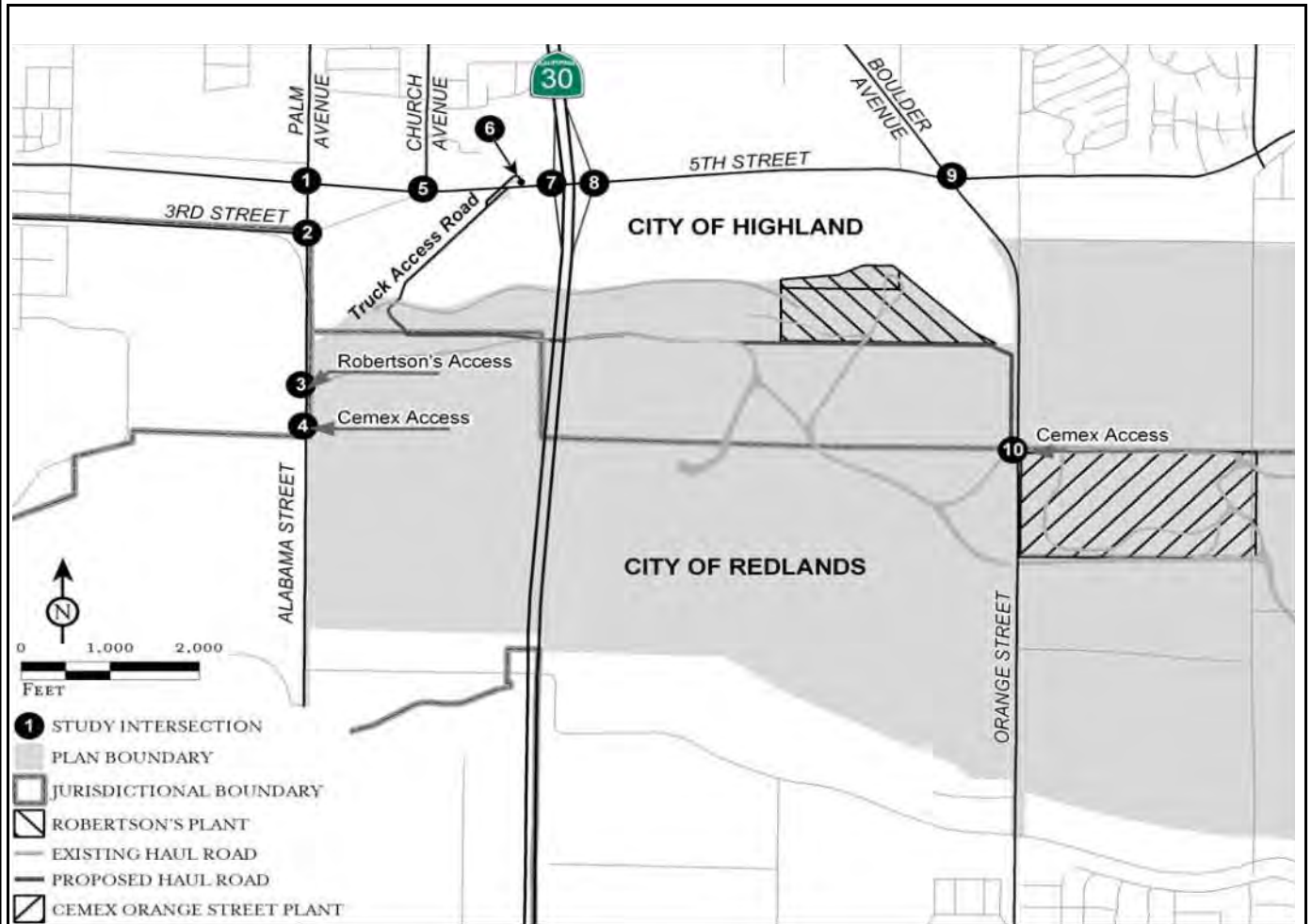
Figure 4.4.7



80 / 37 ← 280 / 138 145 / 88 ↑ 116 / 163 761 / 395 410 / 146 12 / 58 246 / 484 105 / 69 69 / 45 68 / 449 21 / 80	338 / 94 421 / 258 32 / 1 45 / 22 2 / 2 5 / 4 36 / 255 75 / 338 56 / 161 159 / 70 75 / 298 211 / 427	459 / 417 26 / 7 47 / 25 7 / 3 398 / 772 3 / 0	387 / 400 79 / 20 71 / 34 6 / 6 330 / 738 7 / 1	69 / 26 144 / 77 67 / 139 1216 / 678 11 / 64 401 / 589 272 / 760
1 Palm Avenue/5th Street	2 Palm Avenue/3rd Street	3 Alabama Street/Robertson's Access	4 Alabama Street/Cemex Access	5 Church Avenue/5th Street
87 / 53 1283 / 816 818 / 1428 70 / 20	179 / 101 163 / 254 1190 / 763 725 / 357 319 / 990 569 / 457	261 / 120 1303 / 651 69 / 147 413 / 1097 612 / 469 284 / 569	43 / 37 181 / 169 61 / 139 116 / 98 1311 / 536 46 / 30 30 / 41 383 / 1031 186 / 302 122 / 177 106 / 355 10 / 41	752 / 618 11 / 0 9 / 1 70 / 15 43 / 8 88 / 11 0 / 1 0 / 1 411 / 1050 21 / 9
6 Truck Access/5th Street	7 SR-30 SB Ramps/5th Street	8 SR-30 NB Ramps/5th Street	9 Boulder Avenue/5th Street	10 Orange Street/Cemex Access

XXX / YYY - AM / PM Volume

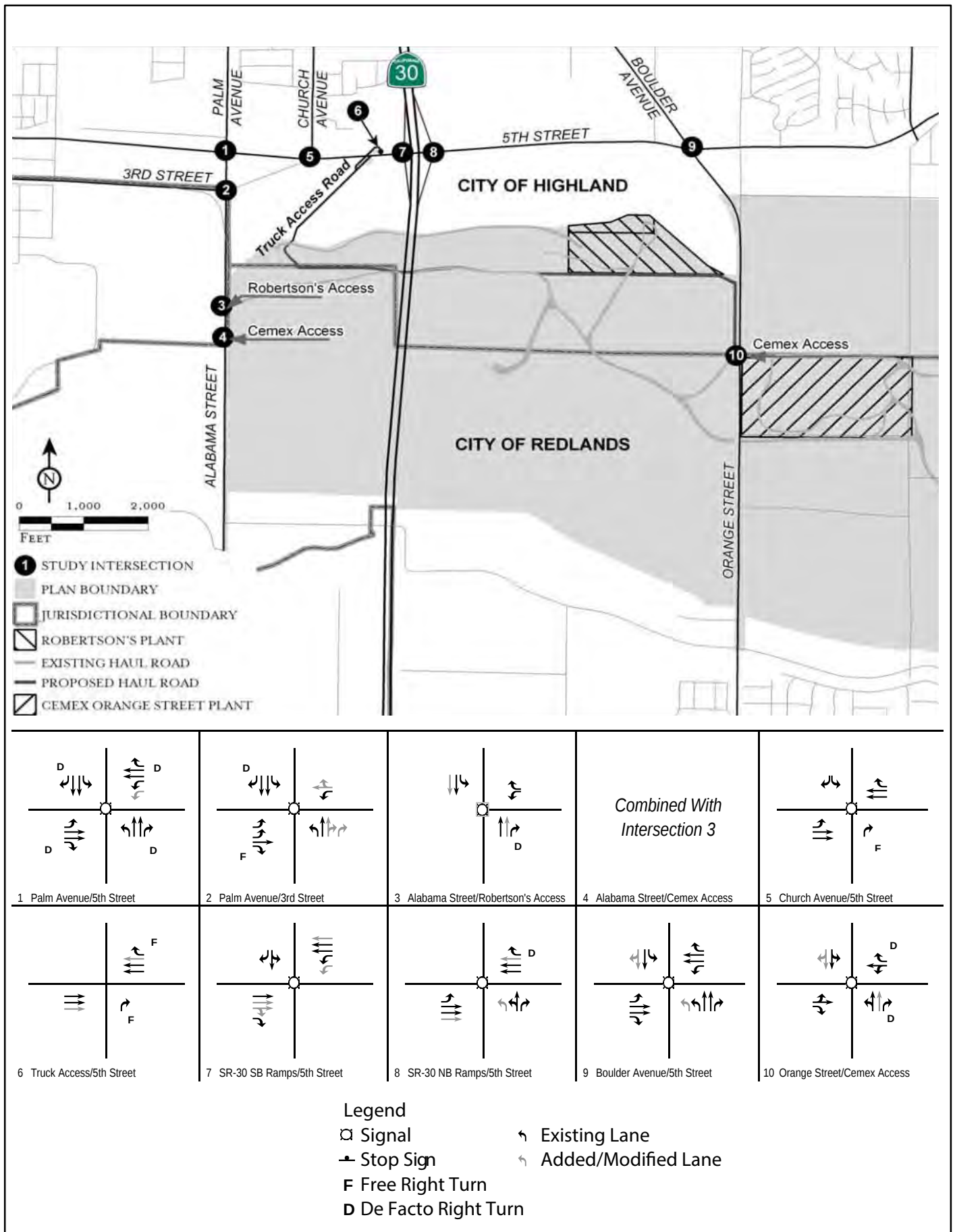
UPPER SANTA ANA RIVER WASH PLAN
DRAFT EIS/SEIR

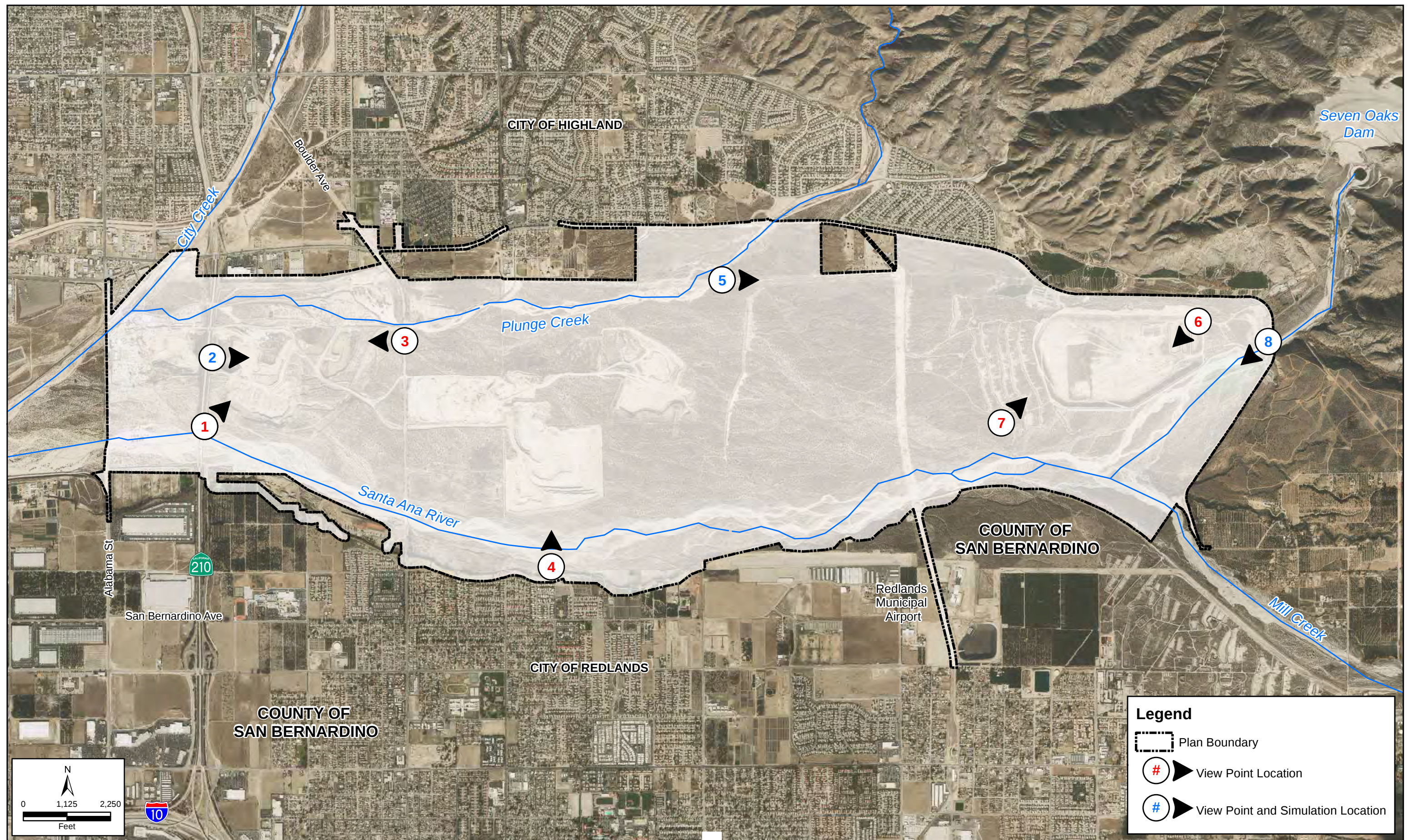


120 / 67 ← 893 / 325 102 / 61 ↑ 74 / 125 ↑ 995 / 534 1143 / 290 22 / 76 314 / 783 224 / 276 86 / 196 134 / 974 40 / 156	625 / 281 1609 / 609 26 / 1 40 / 16 1 / 4 8 / 6 97 / 423 181 / 458 343 / 456 295 / 463 123 / 887 285 / 997	1936 / 1064 26 / 7 47 / 25 7 / 3 656 / 2322 3 / 0	1864 / 1047 79 / 20 71 / 34 6 / 6 588 / 2288 7 / 1	225 / 59 191 / 89 76 / 193 1987 / 891 25 / 165 430 / 836 450 / 1450
1 Palm Avenue/5th Street	2 Palm Avenue/3rd Street	3 Alabama Street/Robertson's Access	4 Alabama Street/Cemex Access	5 Church Avenue/5th Street
87 / 53 2063 / 1084 1071 / 2375 70 / 20	449 / 135 269 / 248 1701 / 1003 747 / 488 312 / 1434 829 / 961	277 / 191 1551 / 865 121 / 244 460 / 1438 887 / 626 416 / 750	11 / 64 687 / 772 207 / 321 76 / 107 1246 / 155 441 / 4 3 / 11 450 / 1000 322 / 455 250 / 613 220 / 1059 49 / 64	1762 / 1474 11 / 0 9 / 1 70 / 15 43 / 8 88 / 11 0 / 1 0 / 1 2176 / 21 21 / 9
6 Truck Access/5th Street	7 SR-30 SB Ramps/5th Street	8 SR-30 NB Ramps/5th Street	9 Boulder Avenue/5th Street	10 Orange Street/Cemex Access

XXX / YYY - AM / PM Volume

UPPER SANTA ANA RIVER WASH PLAN
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UPPER SANTA ANA RIVER WASH PLAN
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Viewpoint 1: View looking north from Highway 210



Viewpoint 2: View looking northeast from Highway 210



Viewpoint 3: View of processing plant facing northwest from Orange Street



Viewpoint 4: View of project site facing north



Viewpoint 5: View of Pole Line Road Trail near Plunge Creek facing east



Viewpoint 6: View of San Bernardino County Water Conservation District spreading grounds facing southwest



Viewpoint 7: View of project site facing northeast from Cone Camp



Viewpoint 8: View of project site facing southwest from Greenspot Road near the iron bridge

The construction of a new Greenspot Road Bridge across the Santa Ana River adjacent to the existing bridge has been built in the area since the time this photo was taken



Simulation for Viewpoint 5: View of Pole Line Road Trail near Plunge Creek facing east with rock and boulder barriers



Simulation for Viewpoint 8: View of proposed Greenspot Road Bridge