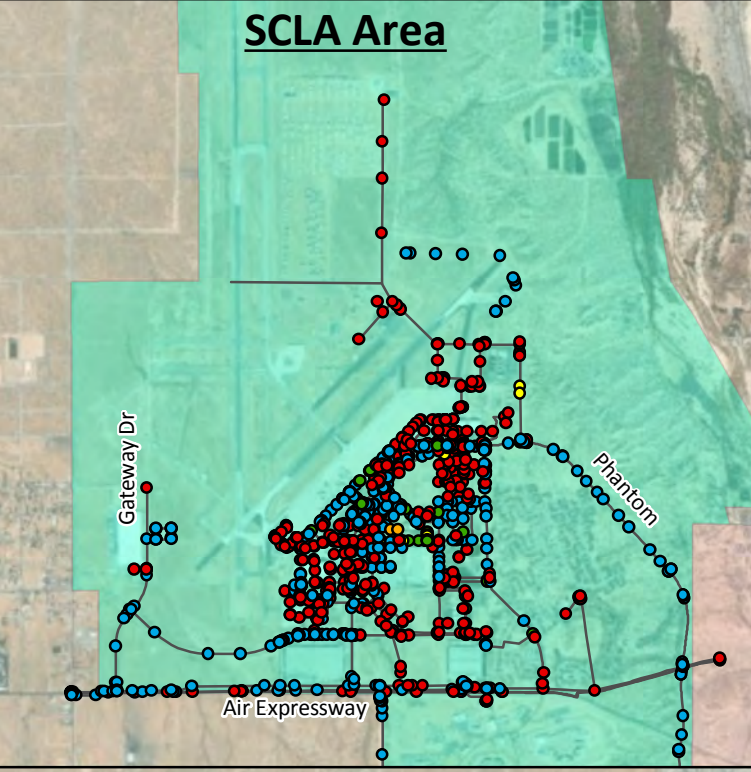


Appendix G – Water Age Results

SCLA Area



Legend

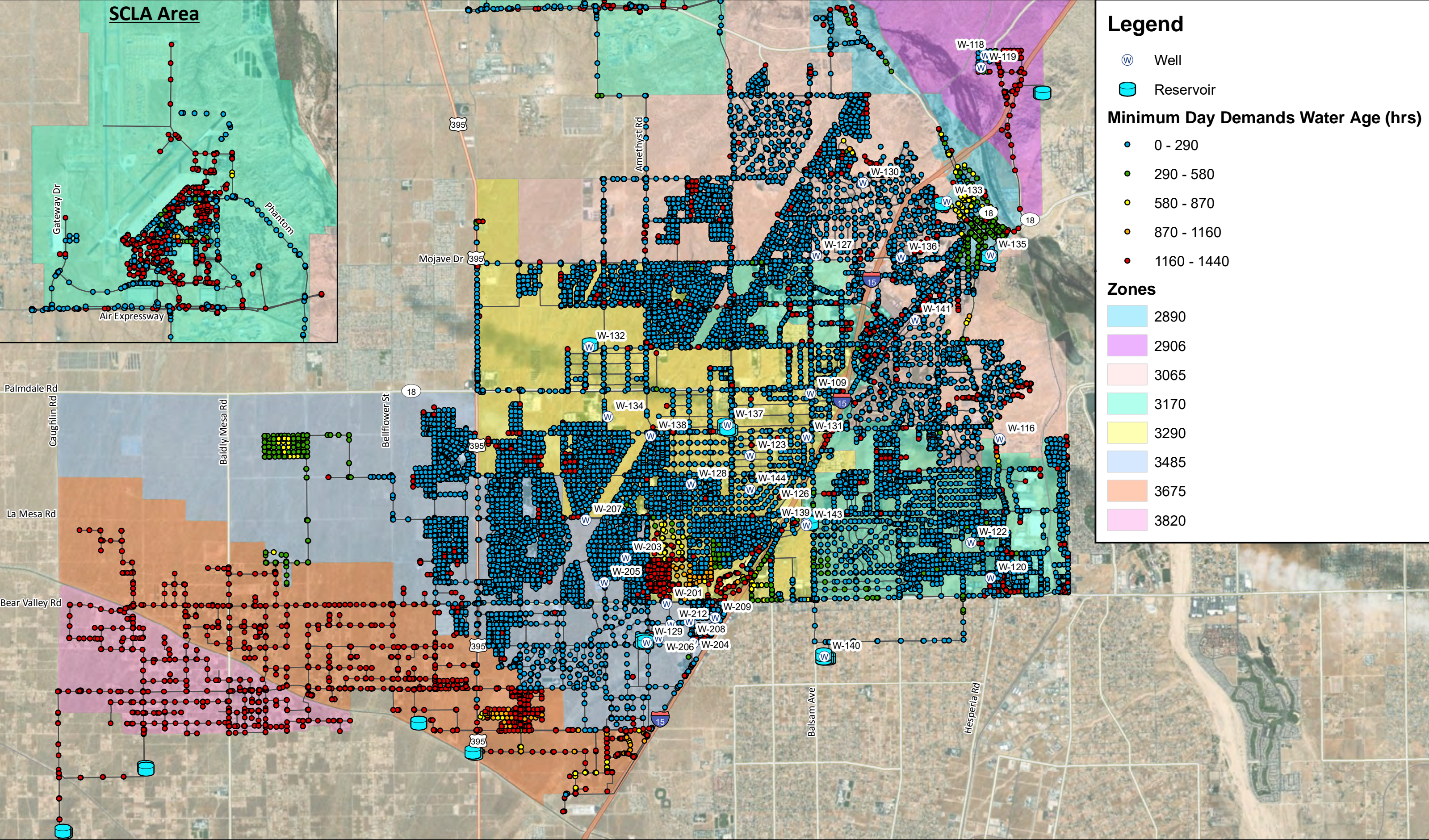
- Well
- Reservoir

Minimum Day Demands Water Age (hrs)

- 0 - 290
- 290 - 580
- 580 - 870
- 870 - 1160
- 1160 - 1440

Zones

- 2890
- 2906
- 3065
- 3170
- 3290
- 3485
- 3675
- 3820



City of Victorville
2019 Water Master Plan
Estimated Water Age Map



Water Quality EPS Simulation

Source	Tank	SCADA Screenshots		Minimum Demands: 70% of ADD
		Low Level	High Level	MinD gpm
MWA-TO3				-
MWA-TO6				1,506
W-109	T-114	34.0	36.0	-
W-116	T-105	25.0	28.0	-
W-118	T-109	15.0	20.0	-
W-119	T-121	15.0	20.0	-
W-120	T-116	33.0	36.0	-
W-122	T-116	34.0	36.0	-
W-123	T-114	34.0	36.5	-
W-126	T-114	35.0	37.0	-
W-127	T-105	26.0	28.0	932
W-128	T-114	35.0	37.5	-
W-129		23.0	27.0	-
W-130	T-105			847
W-131	T-114	36.0	39.0	-
W-132	T-105	25.0	28.0	-
W-133	T-104	22.0	25.0	-
W-134	T-114	32.0	37.5	-
W-135	T-102	22.0	25.0	-
W-136	T-105	23.0	26.0	-
W-137	T-114	34.0	38.0	-
W-138	T-114	35.0	38.0	812
W-139	T-120	15.0	27.0	-
W-140	T-116	36.0	38.0	3,252
W-141	T-120	22.0	25.5	-
W-143		-	-	-
W-144	T-114	36.0	39.0	1,429
W-201	T-207	28.0	30.0	903
W-203	T-207	25.0	30.0	-
W-204	T-207	24.0	26.0	-
W-205	T-207	25.0	30.0	-
W-206	T-207	26.0	28.0	844
W-207	T-207	25.0	30.0	-
W-208	T-207	24.0	27.5	-
W-209	T-207	10.0	14.0	-
W-212	T-207	24.0	28.0	-
W-129				-
Total				10,525