	Area (acres)	Population	Annual Use (Acre Ft/Yr.)	Average Daily Demand (gpm)	Peak Day Demand (gpm)	Storage Required (MG)
SA-6	10624.00					
Esperanza	1248.80	9102	1275	865.56	1731.11	1.87
Fink Property	10.00	78	11	6.77	13.54	0.01
La Palma Ranch	155.90	1216	170	135.80	271.60	0.29
Campos La Palma	327.80	2557	358	221.95	443.90	0.48
Langley Sunshine Park	287.30	2241	314	194.53	389.05	0.42
Palmilla	886.10	6912	968	599.96	1199.93	1.30
Roberts Resorts	659.20	5142	720	446.33	892.67	0.96
Picacho Heights	48.80	381	53	33.04	66.08	0.07
Picacho Peak West	168.20	1312	184	113.89	227.77	0.25
Picket Property	195.00	1521	213	132.03	264.06	0.29
Allied Unversal Corp.	0.20	2	0	0.14	0.27	0.00
CCA's Expancion	305.20	2381	333	206.65	413.29	0.45
Total Planned Development	4292.50	22447	3143	1948.51	3897.02	**6.39**
(non-specified development w/i WSA)	6331.50	49386	6915	4286.95	8573.91	**9.26**

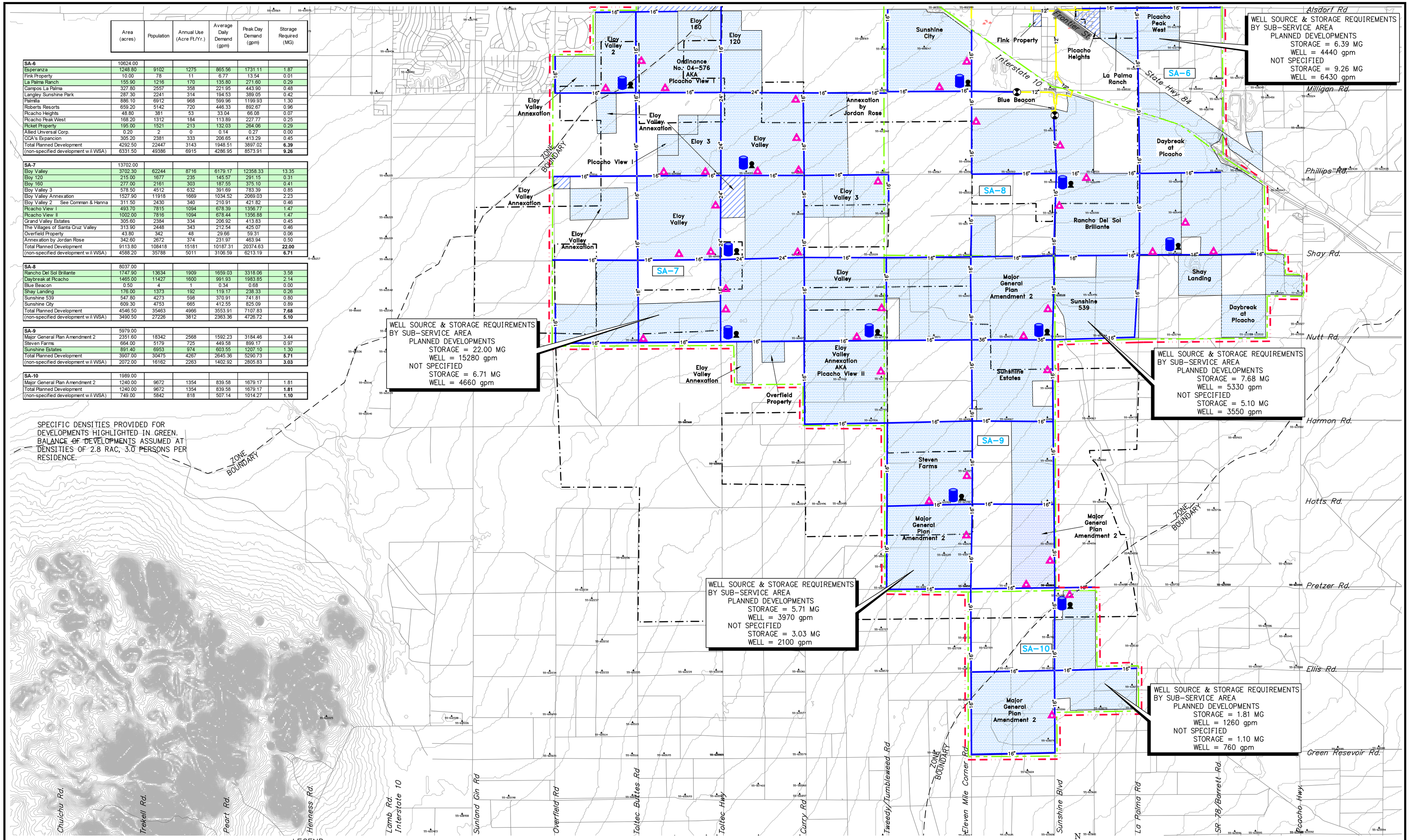
SA-7	13702.00					
Eloy Valley	3702.30	62244	8716	6179.17	12358.33	13.35
Eloy 120	215.00	1677	235	145.57	291.15	0.31
Eloy 160	277.00	2161	303	187.55	375.10	0.41
Eloy Valley 3	578.50	4512	632	391.69	783.39	0.85
Eloy Valley Annexation	1527.90	11918	1669	1034.52	2069.03	2.23
Eloy Valley 2 See Corman & Hanna	311.50	2430	340	210.91	421.82	0.46
Picacho View I	493.70	7815	1094	678.39	1356.77	1.47
Picacho View II	1002.00	7816	1094	678.44	1356.88	1.47
Grand Valley Estates	305.60	2384	334	206.92	413.83	0.45
The Villages of Santa Cruz Valley	313.90	2448	343	212.54	425.07	0.46
Overfield Property	43.80	342	48	29.66	59.31	0.06
Annexation by Jordan Rose	342.60	2672	374	231.97	463.94	0.50
Total Planned Development	9113.80	108418	15181	10187.31	20374.63	**22.00**
(non-specified development w/i WSA)	4588.20	35788	5011	3106.59	6213.19	**6.71**

SA-8	8037.00					
Rancho Del Sol Brillante	1747.90	13634	1909	1659.03	3318.06	3.58
Daybreak at Picacho	1465.00	11427	1600	991.93	1983.85	2.14
Blue Beacon	0.50	4	1	0.34	0.68	0.00
Shay Landing	176.00	1373	192	119.17	238.33	0.26
Sunshine 539	547.80	4273	598	370.91	741.81	0.80
Sunshine City	609.30	4753	665	412.55	825.09	0.89
Total Planned Development	4546.50	35463	4966	3553.91	7107.83	**7.68**
(non-specified development w/i WSA)	3490.50	27226	3812	2363.36	4726.72	**5.10**

SA-9	5979.00					
Major General Plan Amendment 2	2351.60	18342	2568	1592.23	3184.46	3.44
Steven Farms	664.00	5179	725	449.58	899.17	0.97
Sunshine Estates	891.40	6953	974	603.55	1207.10	1.30
Total Planned Development	3907.00	30475	4267	2645.36	5290.73	**5.71**
(non-specified development w/i WSA)	2072.00	16162	2263	1402.92	2805.83	**3.03**

SA-10	1989.00					
Major General Plan Amendment 2	1240.00	9672	1354	839.58	1679.17	1.81
Total Planned Development	1240.00	9672	1354	839.58	1679.17	**1.81**
(non-specified development w/i WSA)	749.00	5842	818	507.14	1014.27	**1.10**

SPECIFIC DENSITIES PROVIDED FOR DEVELOPMENTS HIGHLIGHTED IN GREEN. BALANCE OF DEVELOPMENTS ASSUMED AT DENSITIES OF 2.8 RAC, 3.0 PERSONS PER RESIDENCE.



LEGEND

- PLANNED DEVELOPMENTS
- TYPICAL 4 MG REGIONAL WATER STORAGE RESERVOIR
- BOOSTER STATION
- ELOY CITY LIMITS
- WELL LOCATIONS
- EXISTING WATER MAIN
- FUTURE WATER MAIN
- WATER SERVICE SUB-AREA
- INTERCONNECT TO EXISTING DISTRIBUTION SYSTEM
- PRODUCTION WELL ASSUMED 750 GPM (FILL LINE TO RESERVOIR, ALTERNATIVE DIRECT FEED TO SYSTEM)
- SA-10 WATER SERVICE SUB-AREA NUMBER
- MASTER WATER PLAN BOUNDARY (PHASE 1)

SERVICE AREA AND WATER SYSTEM MAP
FOR
CITY OF ELOY

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FIGURE 4
2 OF 2