



Project

Land Use	Square feet	Acres	Ave Day Water Demand (gpm)	ave day gpd	ave day afy
Retail	100,641.00	2.31	3.70	5,323.16	5.96
Office	163,450.00	3.75	6.00	8,645.29	9.68
Industrial	77,000.00	1.77	2.83	4,072.73	4.56
<b>Total</b>	<b>341,091.00</b>	<b>7.83</b>	<b>12.53</b>	<b>18,041.18</b>	<b>20.21</b>

residential	units	persons	gpd	afy
	1415	3594.1	603,808.80	676.35

total ave day water demand                      696.56 afy  
 621,849.98 gpd

Definitions

- 1 ac = 43,560 sf
- 1 gpm/ac = 1.6
- 1 ac-ft = 325851 gallons
- 1 yr = 365 days
- 1 household = 2.54 persons