

## PARK FACILITIES ASSUMPTIONS Updated 2016

**Park Performance Standard** **3.0 Acres per 1000 Population**

Total Park Facilities Cost per Acre \$220,684 per Acre

Acquired Acres = 30.0 Acres

Other Funding per Acre = \$ (110,000) per Acre

Existing LOS **3.2**

LOS - Year 2000 5.0

Include On Campus Housing? ("yes" or "no") yes

Current Population

27,094 2014 census

Park Facilities Cost per Acre Summary	
Parking	see other list
Play Equipment	see other list
Benches, trash receptacles and hardscape	see other list
Restrooms	see other list
Turf	see other list
Irrigation	see other list
Design	see other list
<b>Construction Cost per Acre</b>	<b>\$180,684</b>

**Acquisition Cost per Acre \$40,000**

**Total Park Facilities Cost per Acre \$220,684**

**Future Demand Assumptions**

Future Demand = 98.30

Future Acres to be Constructed = 98.30

**Future Construction Cost = \$17,760,558.04**

Future Acres to be Acquired = 68.30

**Future Acquisition Cost = \$2,731,849.65**

**Total Future Cost W/O Other Funding = \$20,492,407.68**

**Other Funding Source = \$10,812,587**

**Total Future Cost = \$9,679,821**

Alternative Impact Fee - SF **\$1,031.14** per DU  
 Alternative Impact Fee - MF - Singles **\$1,439.99** per DU  
 Alternative Impact Fee - MF - Non-Singles **\$591.43** per DU

Existing Demand - Acres 71.36

Existing Acres 86.00

Existing Surplus / (Deficiency) 14.6

**Surplus / (Deficiency) Cost \$3,229,815**

Units	Acres	Total Cost	Per Acre
	5		
	5-10 Acre Park		
1	Restrooms	150000	30000
1	Large Shelters	50000	10000
1	Small Shelters	30000	6000
1	Playground Equipment	40000	8000
15	Picnic Tables	11250	2250
10	Trash Receptacles	4000	800
2500	Pathway 10' wide	75000	15000
10	Lighting	35000	7000
1	Irrigation	40000	8000
217800	Turf (Hydro Seeding)	13100	2620
110050	Parking Stalls	42000	8400
2500	Trees	30000	6000
5500	Curb & Gutter	62500	12500
1	Street Costs	170000	34000
	Total before desing/engineering	752,850	150,570
	Design	150,570	30114
	Total	903,420	180684