



Table 6.2

Recreation Facility Level of Service (LOS)

The Colony, Recreation and Open Space Master Plan



Facility Type	Existing City & School	NRPA Target Strd (1)	2008 LOS for 39,828	2008 Target LOS	Five Year Required addition at (~ 46,000 pop.)
Competitive Facilities					
Baseball	11 fields	1 / 5,000 pop.	1 / 3621 pop.	1/ 5000 pop.	9.20 ~ 9 Fields (need for 0 fields)
Youth Softball	2 fields	1 / 5,000 pop.	1 / 19914 pop.	1/ 6000 pop.	7.67 ~ 7 Fields* (need for 5 fields)
Adult Softball	2 fields	1 / 5,000 pop.	1 / 19914 pop.	1/ 6000 pop.	7.67 ~ 7 Fields (need for 5 fields)
Soccer	13 fields	1 / 10,000 pop.	1 / 3064 pop.	1/ 4000 pop.	11.50 ~ 11 Fields (surplus of 2 fields)
Football	2 fields **	1 / 20,000 pop.	1 / 19914 pop.	1/ 10000 pop.	4.60 ~ 4 Field (need for 2 fields)
Practice Facilities					
Baseball/Softball	2 backstop	n/a	1 / 19914 pop.	1/ 3000 pop.	15.33 ~ 15 Backstops (need for 13 backstops)
Multi-purpose Practice Fields	0 fields	n/a	0	1/ 5000 pop.	9.20 ~ 9 Fields (need for 9 fields)
Other Athletic Facilities					
Basketball Goals (Outdoor)	9 goals	1 / 2,500 pop.	1 / 4425 pop.	1/ 3000 pop.	15.33 ~ 15 Goals (need for 6 goals)
Tennis Courts	2 courts	1 / 2,000 pop.	1 / 19914 pop.	1/ 8000 pop.	5.75 ~ 5 Courts (need for 3 courts)
Sand Volleyball (Outdoor)	4 courts	1 / 5,000 pop.	1 / 9957 pop.	1/ 10000 pop.	4.60 ~ 4 Courts (need for 0 courts)
Racquet Ball	1 courts ***	1 / 20,000 pop.	1 / 39828 pop.	1/ 20000 pop.	2.30 ~ 2 Courts (need for 1 courts)
Gymnasium (Indoor basketball, volleyball etc.)	1 Gym	1 / 20,000 pop.	1 / 39828 pop.	1/ 15000 pop.	3.07 ~ 3 Gyms (need for 2 gyms)
Non-Athletic Facilities					
Paved Hike, Bike Trails	8.2 miles	n/a	1 m / 4857 pop.	1 m / 1500 pop.****	30.67 ~ 30 Miles (need for 22 miles)
Soft Surface Trails	2 miles	n/a	1 m / 19914 pop.	1 m / 3000 pop.	15.33 ~ 15 Miles (need for 13 miles)
Playgrounds	18 play units	1 / 1,000 pop.	1 / 2213 pop.	1/ 2000 pop.	23.00 ~ 23 Units (need for 5 units)
Fitness / Lap Pool	1 pools	n/a	1 / 39828 pop.	1/ 20000 pop.	2.30 ~ 2 Pool (need for 1 pool)
Leisure Pool	1 pools	1 / 20,000 pop.	1 / 39828 pop.	1/ 20000 pop.	2.30 ~ 2 Pool (need for 1 pool)
Family Water Park	1 centers	n/a	1 / 39828 pop.	1/ 50000 pop.	0.92 ~ 1 Center (need for 0 centers)
Water Spray Park	1 park	n/a	1 / 39828 pop.	1/ 30000 pop.	1.53 ~ 1 Parks (need for 0 parks)
Skate Park	1 skate parks	n/a	1 / 39828 pop.	1/ 50000 pop.	0.92 ~ 1 Park (need for 0 parks)
BMX Park	0 BMX parks	n/a	0	1/ 50000 pop.	0.92 ~ 1 Park (need for 1 parks)
Horse Shoe Pits	4 pits	n/a	1 / 9957 pop.	1/ 10000 pop.	4.60 ~ 4 Pits (need for 0 pits)
Golf Courses	27 holes	n/a	1 / 1475 pop.	1/ 1400 pop.	32.86 ~ 33 Holes (need for 6 holes)
Disc Golf Course	9 holes	n/a	1 / 4425 pop.	1/ 2200 pop.	20.91 ~ 21 Holes (need for 12 holes)
Dog Parks	0 dog parks	n/a	0	1/ 40000 pop.	1.15 ~ 1 Park (need for 1 park)
Support Facilities					
Recreation Center	15,225 ft ²	n/a	382 ft ² / 1,000 pop.	1,200 ft ² / 1,000 pop.	96,600 Square Feet***** (need for 81,375 square feet)
Senior Center	6,725 ft ²	n/a	126 ft ² / 1,000 pop.	160 ft ² / 1,000 pop.	12,880 Square Feet***** (need for 6,155 square feet)
Civic/Arts Facility (Theater, Art Galleries, Meeting rooms, etc.)	1 center	n/a	1 / 39828 pop.	1/ 40000 pop.	1.2 ~ 1 Units (need for 0 units)
Environmental Learning Center	0 center	n/a	0	1/ 30000 pop.	1.5 ~ 1 Units (need for 1 units)
Amphitheaters	1 units	n/a	1 / 39828 pop.	1/ 20000 pop.	2.3 ~ 2 Units (need for 1 units)
Pavilions/ Gazebo	12 units	1 / 2,000 pop.	1 / 3319 pop.	1/ 2000 pop.	23.00 ~ 23 Units (need for 11 units)

* A decimal need of 0.8 and higher is rounded to the next whole number.

(1) 1995 NRPA standards

** Currently 4, but two football fields will be lost due to the development of the Public Services Facility

*** Currently 2, but one racquet ball court will be lost due to the need for a classroom

**** With the high demand for trails in most cities, many adopt a standard of 1 mile per 1,000 population

*****At Build-Out

Note: Population figures were provided by The City of The Colony Planning Dept.