

Dickson Park Master Plan Estimate of Costs

Estimate of Probably Costs - July, 2015

Park Improvement	Estimated cost	Notes
Road, parking, waterline, grading, E&SC, Storm, other improvements		
1. Removals/protective fence/const entrance/proj sign	\$10,000	
2. Erosion and Sedimentation Control	\$10,000	
3. Grading/Construction of Infiltration swales	\$50,000	
4. Entrance Sign	\$1,000	
5. Upgrade Existing Road	\$77,000	\$35/SY
6. Stormwater Improvements	\$75,000	
7. Paved and Turf Parking	\$15,000	\$35/SY
8. Gates and Fencing at Entrance and PW site	\$16,000	
9. Water Line to picnic and dog park entrance	\$20,000	400LF
10. Misc. seeding not included in park or dog park areas	\$5,000	
11. Construction of rain gardens	\$40,000	
Subtotal	\$319,000	
Add 10% Contingency	\$31,900	
Subtotal with Contingency	\$350,900	
Add 15% for engineering/construction documents/permits	\$52,635	
add cost for surveying and infiltration testing	\$25,000	
Total Cost for Infrastructure Improvements	\$428,535	
Neighborhood Park		
1. 20x20 Shelter with tables	\$30,000	
2. Swings with protective surfacing	\$20,000	
3. Small playground with protective surfacing	\$70,000	
4. Nature Trail w/Interpretive Signs and special plantings	\$8,000	
5. Walk from Oakview to picnic pavilion	\$2,000	
6. Drinking Fountain	\$5,000	
7. Lawn restoration/topsoil/seeding	\$8,000	
Subtotal	\$143,000	
Add 10% Contingency	\$14,300	
Subtotal with Contingency	\$157,300	
add 15% for engineering/construction documents/permitting	\$23,595	
Total Cost for Neighborhood Park	\$180,895	
Dog Park		
1. Dog Park West, including shelter area		
A. Concrete walk and pad for shelter	\$11,000	
B. Shelter with tables	\$30,000	
C. Fencing - smaller dogs	\$10,000	320LF
D. Fencing - larger dogs	\$30,000	760LF
E. Gates with Automatic closers	\$4,000	7 gates
F. Drinking Fountain/people and dogs	\$6,000	

G. Lawn restoration/topsoil/seeding	\$3,000	
H. Benches/Exercise Structures	\$30,000	incl. 12 benches
I. Informational and regulatory signs/graphics	\$5,000	
J. Removals of lower story plants in dog park areas	\$10,000	
Subtotal of Dog Park West	\$139,000	
2. Dog Park East		
A. Fencing - Large Dogs	\$30,000	760LF
B. Gates with automatic closers	\$1,000	2 gates
C. Benches/Exercise structures	\$15,000	incl. 7 benches
D. Removals of lower story plants in dog park areas	\$10,000	
Subtotal of Dog park East	\$56,000	
Subtotal of Both Dog park areas	\$195,000	
+ 10% for contingency	\$19,500	
Subtotal with Contingency	\$214,500	
add 15% for engineering/construction documents/permitting	\$32,175	
Total Cost for both Dog Park areas	\$246,675	
Total cost for park improvements	\$856,105	