

**Actions Proposed for Madras Parks  
2010-2015**

Walker Macy

11/1/2004

The figures below are preliminary and should not be considered as detailed cost estimates

Item	Unit	Unit Cost	Quantity	Outside Funding	Total	SDC Amount	Notes
<b>Friendship Civic Park</b>							
Full park development at Courthouse and City Hall	SF	\$6.00	40,000		\$ 240,000.00		Could be funded via Civic buildings' budgets?
					<b>Subtotal \$</b>	<b>240,000.00</b>	<b>\$ 372.22</b>
<b>Bean Park Phase 2</b>							
Addition to existing park		\$5.00	30,000.00		\$ 150,000.00		
<b>Construction Subtotal</b>					<b>\$ 150,000.00</b>		
General Conditions (10%)					\$ 15,000.00		
Design Contingency (15%)					\$ 22,500.00		
Contractor OH+P (7%)					\$ 10,500.00		
Escalation (9%)					\$ 13,500.00		
					<b>Subtotal \$</b>	<b>211,500.00</b>	<b>\$ 328.02</b>
<b>Westside Park (Phase 1); building on current volunteer effort</b>							
Park Development	SF	\$6.00	43,560.00		\$ 261,360.00		
					<b>Subtotal \$</b>	<b>261,360.00</b>	<b>\$ 405.35</b>
<b>Oak Park</b>							
Benches		\$700.00	2.00		\$ 1,400.00		
More Trees		\$250.00	10.00		\$ 2,500.00		
Play Structure	allow	\$30,000.00	1.00		\$ 30,000.00		
<b>Subtotal</b>					<b>\$ 33,900.00</b>		
General Conditions (10%)					\$ 3,390.00		
Design Contingency (15%)					\$ 5,085.00		
Contractor OH+P (7%)					\$ 2,373.00		
Escalation (9%)					\$ 3,051.00		
					<b>Subtotal \$</b>	<b>47,799.00</b>	<b>n/a</b>
SDCs may not apply for renovation							
<b>Cowden Park</b>							
Benches		\$700.00	2.00		\$ 1,400.00		
More Trees		\$250.00	10.00		\$ 2,500.00		
Play Structure	allow	\$30,000.00	1.00		\$ 30,000.00		
<b>Subtotal</b>					<b>\$ 33,900.00</b>		
General Conditions (10%)					\$ 3,390.00		
Design Contingency (15%)					\$ 5,085.00		
Contractor OH+P (7%)					\$ 2,373.00		
Escalation (9%)					\$ 3,051.00		
					<b>Subtotal \$</b>	<b>47,799.00</b>	<b>n/a</b>
SDCs may not apply for renovation							
<b>Sun Drive Park</b>							
Benches		\$700.00	4.00		\$ 2,800.00		
Lawn		\$1.50	20,000.00		\$ 30,000.00		
Play Structure	allow	\$30,000.00	1.00		\$ 30,000.00		
Add more trees	EA	\$250.00	20.00		\$ 5,000.00		
<b>Subtotal</b>					<b>\$ 67,800.00</b>		
General Conditions (10%)					\$ 6,780.00		
Design Contingency (15%)					\$ 10,170.00		
Contractor OH+P (7%)					\$ 4,746.00		
Escalation (9%)					\$ 6,102.00		
					<b>Subtotal \$</b>	<b>95,598.00</b>	<b>\$ 148.26</b>
No park developed here yet							
<b>New North Neighborhood Park (CORHA)</b>							
Land Acquisition	ac	\$12,000.00	1.00	\$ 12,000.00			Site to be determined
Basic Park Development	SF	\$6.00	40,000.00	\$ 240,000.00			
					<b>Subtotal \$</b>	<b>252,000.00</b>	<b>\$ 390.83</b>
<b>The Pines Park (if developed)</b>							
General Park Development	sf	\$4.00	21,780.00		\$ 87,120.00		Land was dedicated as part of new subdivision. Still undeveloped
					<b>Subtotal \$</b>	<b>87,120.00</b>	<b>\$ 135.12</b>
<b>South Y (optional)</b>							
Land Acquisition	ac	\$12,000.00	1.25		\$ 15,000.00		Vacant Parcel at Corner of J and street to be purchased
Remove Street(s) (clear, grub, grade, reveg)	SF	\$2.00	30,000.00		\$ 60,000.00		
Landscape Development	SF	\$4.00	20,000.00		\$ 80,000.00		includes irrigation
Welcome Sign	allow	\$6,000.00	3.00		\$ 18,000.00		
Public Art	allow	\$5,000.00	1.00		\$ 5,000.00		
Street Trees	EA	\$250.00	40.00		\$ 10,000.00		
Benches	ea	\$700.00	4.00		\$ 2,800.00		
<b>Subtotal</b>					<b>\$ 190,800.00</b>		
General Conditions (10%)					\$ 19,080.00		
Design Contingency (15%)					\$ 28,620.00		
Contractor OH+P (7%)					\$ 13,356.00		
Escalation (9%)					\$ 17,172.00		
					<b>Subtotal \$</b>	<b>269,028.00</b>	<b>\$ 417.24</b>
<b>Ongoing Operations and Maintenance</b>							
Existing and New facilities	allow/yr	\$50,000.00	5		\$271,719.62		Includes 5% rise/year
<b>2010-2015 Actions</b>					<b>Total \$</b>	<b>1,722,225.62</b>	
					<b>Adjusted for Inflation (2015 \$)</b>	<b>\$1,970,765.93</b>	Assume 3%/year