

**CAPITAL
IMPROVEMENT
PROJECTS
2004-2006**

Capital Improvement Projects by Funding Source
FY 2004/05 and FY 2005/06

Capital Projects Fund	FY 2004/05	FY 2005/06
On Going Programs		
1. Carpet Replacement Program	100,000	100,000
2. City Parking Lots Resurfacing Program	115,000	115,000
3. Civic Facilities Miscellaneous Replacement Program	25,000	25,000
4. Civic Facilities Painting Program	95,000	95,000
5. Civic Facilities Re-Lamping Program	35,000	35,000
6. Communication and Technology Program	100,000	100,000
7. Islands and Medians Renovation Program	170,000	200,000
8. Information Technology Servers Replacement Program	85,000	85,000
9. Geographic Information System Development	30,000	30,000
10. Neighborhood/Community Builders Program	15,000	15,000
11. Parks Renovation Program	325,000	
12. Parkway Fence Replacement (Redwood Shores)	40,000	40,000
13. Restroom Replacement Program	120,000	120,000
14. Roof and Heating, Ventillation, and Air Conditioning Program	115,000	115,000
15. Tree Planting and Establishment Program	90,000	90,000
16. Tree Preservation/Sidewalk Repair Program	950,000	950,000
Building/Facilities/Systems		
1. Automated External Defibrulators	15,000	
2. Information Technology Electronic Record System		200,000
3. Fire Station 10 Remodel		50,000
4. San Mateo County/Library System Upgrade (Local Share)	50,000	50,000
Parks, Play Fields and Public Spaces		
1. Irrigation System Automation Project	40,000	40,000
Storm Drainage System		
1. Collection System Upgrade Program	500,000	500,000
2. Creeks, Lagoons Improvement Program	200,000	200,000
3. Pump Station Equipment Replacement Program	50,000	50,000
4. Veterans Ave. Pump Station Rehab. Study	25,000	
5. Area "A" Pump Station Rehab. Study	25,000	
6. Redwood Shores Lagoon Dredging	250,000	250,000
Subtotal Capital Projects Fund	3,565,000	3,455,000
Other Appropriations		
1. Fund 357 Contingency (10% 357 subtotals)	356,500	345,500
2. Capital Improvement Program Staff and Administration	600,000	600,000
Total Capital Projects Fund	4,521,500	4,400,500

Capital Improvement Projects by Funding Source
FY 2004/05 and FY 2005/06

Gas Tax Construction Fund	FY 2004/05	FY 2005/06
1. Bicycle Locker Program		5,000
2. Neighborhood Traffic Calming Program	25,000	25,000
3. Pedestrian Crosswalk Warning Lights Program	15,000	15,000
4. Pedestrian Time-Display Signal Program	25,000	25,000
5. Street Light Installation Program	185,000	200,000
6. Thermoplastic Pavement Markings	65,000	65,000
7. Traffic Signal Replacement/Upgrade Program		100,000
8. Underground Overhead Utilities Program		30,000
Subtotal Gas Tax Construction Fund	315,000	465,000
Gas Tax Construction Fund Contingency (10% Subtotal)	31,500	46,500
Total Gas Tax Construction Fund	346,500	511,500
Transportation Fund - Measure A		
1. Street Pavement Management Program	850,000	850,000
Traffic Impact Fees		
Traffic Impact Fees		
1. Americans with Disabilities Act Ramp Program	50,000	50,000
2. Transit Enhancements Program	110,000	110,000
3. Neighborhood Traffic Calming Program	50,000	50,000
4. Pedestrian Crosswalk Warning Lights Program	20,000	5,000
5. Veterans/Middlefield Signal	6,000	
6. Shuttle Bus Services	75,000	75,000
7. Traffic Impact Fees Administration/Study	100,000	
Total Traffic Impact Fees	411,000	290,000
Water Capital Projects Fund		
System Replacement		
1. Water Pumps & Controls Replacement Program	200,000	50,000
2. Distribution System Replacement Program	979,000	1,385,000
3. Water System Facility Replacement	45,000	45,000
4. Cathodic Protection Program	100,000	100,000
System Upgrade Projects		
1. Lakeview Water Tank Rehabilitation	200,000	
2. System Security Improvements	75,000	75,000
3. Water System Seismic Upgrade	300,000	300,000
Support Facilities/Equipment		
1. Geographic Information System/Computer Aided Design System Development	66,000	10,000
2. Water Block Book Update	15,000	15,000
3. Water System Monitoring and System Modeling	20,000	20,000
Special Policy/Regulatory/Demand Management Initiatives		
1. Recycled Water System Development		TBD
2. Water Conservation Program*	1,500,000	900,000
Total Water Fund	3,500,000	2,900,000

**Capital Improvement Projects by Funding Source
FY 2004/05 and FY 2005/06**

Sewer Capital Projects Fund	FY 2004/05	FY 2005/06
Sanitary Sewer System Replacement		
1. Collection System Replacement Program	255,000	900,000
2. Pump Station #12 Renovation	600,000	
3. Pump Station & Control Replacement Program	50,000	50,000
Sanitary Sewer System Upgrade Projects		
1. Sewer Inflow and Infiltration Program	20,000	20,000
Support Facilities/Equipment		
1. Geographic Information System/Computer Aided Design System Development	65,000	20,000
2. Sewer Blockbook Update	10,000	10,000
Special Policy/Regulatory/Capacity Initiatives		
1. Sewer Collection System Assessment	35,000	35,000
2. Sewer Collection System Strategic Plan		50,000
Total Sewer Fund	1,035,000	1,085,000

General Improvements District 1-64

Water System		
Storage System:		
1. Water Storage Reservoir I - Generator (Completed)	(12,069)	
Sewer System		
Pumping and Control Systems:		
1. Sewage Pump Station No. 22 Area I (Completed)	(2,061)	
2. Sewage Pump Station No. 23 Area I (Completed)	(14,761)	
3. Sewage Pump Station No. 24 Area I (Completed)	(11,686)	
Storm Drainage		
1. Dredger Channel Circulation System		
2. Lagoon Maintenance Boat Ramp		
Levee System		
1. Levee Improvement Segment IV (Completed)	(263)	
2. Levee Improvement Segment VIII (Completed)	(161)	
3. Predator Management/Environmental Compliance	60,000	60,000
4. Permits and Entitlements	100,000	
Street System		
1. Redwood Shores Parkway Widening (Completed)	(127,683)	
2. Lido Street System (Area I, Unit I) (Completed)	(283,079)	
3. Lido Street System (Area I, Unit II) (Completed)	(175,696)	
4. Bus Shelters Installation (Completed)	(1,301)	
Traffic Signals		
1. Redwood Shores/Shoreline Dr.	60,000	
2. Redwood Shores/Shopping Center	60,000	
3. Redwood Shores Bridge Parkway	100,000	
Parks, Play Fields and Public Spaces		
1. Western Lagoon Park (Lot F) 5.51 AC, Phase I (Completed)	(371)	
2. Western Lagoon Park Phase II (Completed)	(100,000)	
3. Lot J Landscape 0.36 Acre (Completed)	(1,000)	
4. Lot E Landscape 0.29 Acre (Completed)	(819)	

**Capital Improvement Projects by Funding Source
FY 2004/05 and FY 2005/06**

Reclaimed Water System			
1.	Lido Reclaimed Waterline (Area I, Unit I) (Completed)	(8,966)	
2.	Lido Reclaimed Waterline (Area I, Unit II) (Completed)	(30,375)	
Buildings/General Administration			
1.	City of Redwood City General Improvement District Administration	20,000	20,000
2.	Redwood Shores Inc. General Improvement District Administration	20,000	20,000
	Total General Improvement District 1-64	(350,291)	100,000
Redevelopment Agency (RDA)			
Housing Fund			
1.	Housing Project	1,127,438	
2.	El Camino Housing (Additional Funding)	680,867	
	Subtotal Housing Fund	1,808,305	
General Fund			
1.	Theater Way/Street Scape Project (Additional Funding)	700,000	
2.	Land Assembly (Additional Funding)	300,000	
	Subtotal General Fund	1,000,000	
	Total Redevelopment Agency	2,808,305	
1991 Series -B- Bond Fund			
1.	Housing Projects	10,000	
	TOTAL CIP FOR FY 2004/05 AND FY 2005/06	<u>13,132,014</u>	<u>10,137,000</u>

SUMMARY FY 2004/05 AND FY 2005/06

FUNDS	FY 2004/05	FY 2005/06
Capital Projects Fund	4,521,500	4,400,500
Gas Tax Construction Fund	346,500	511,500
Transportation Fund - Measure A	850,000	850,000
Traffic Impact Fees	411,000	290,000
Water Fund	3,500,000	2,900,000
Sewer Fund	1,035,000	1,085,000
General Improvement District 1-64	(350,291)	100,000
Redevelopment Agency	2,808,305	
1991 Series B Bond Fund	10,000	
TOTAL	<u>13,132,014</u>	<u>10,137,000</u>

*Water Conservation measurements recommended by the Recycled Water Task Force are partially included. A budget amendment will be needed upon implementation of the program.