

## MCKENZIE PARK RENOVATION

### **DESCRIPTION:**

McKenzie Park was built in 1966 is approximately 4.3 acres in area and located adjacent to 707 Fremont Avenue behind the Municipal Service Center.

Much of the landscaping has matured and is in need of removal and replacement. There are sections of the park with dead perennial groundcover that need to be replaced and the asphalt pathways from the front to back of the park and in the back picnic area will need to be resurfaced. The McKenzie Park pathway lights are original fixtures and replacement parts are unavailable. The pathway light should be replaced with the type of lights that are more current style.

### **COST SUMMARY:**

Design and Construction	\$	390,360
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### **POTENTIAL FUNDING SOURCES:**

Capital Projects Fund	\$	93,360
Park in Lieu Fees	\$	297,000

### **IMPACT ON ANNUAL MAINTENANCE AND OPERATION COSTS:**

Maintenance cost for the parks will increase during the establishment period of the new planting. In time the maintenance will decrease as the plants establish and cover the bare ground.

### **ALTERNATIVES:**

An alternative is to defer this project.

# MARYMEADE PARK RENOVATION

## DESCRIPTION:

Marymeade Park is located at the corner of Lisa Lane and Fremont Avenue. It is 2.47 acres and was built in 1974.

Much of the landscaping has matured and is in need of removal and replacement. There are sections of the park with dead perennial groundcover that need to be replaced and the asphalt pathways throughout the park needs to resurfaced. The Marymeade Park pathway lights are original fixtures and replacement parts are unavailable. The pathway light should be replaced with the type of lights that were installed Downtown and in Shoup Park.

The current irrigation system needs to be upgraded to replace old and worn out equipment.

## COST SUMMARY:

Design and Construction	\$	269,400
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## POTENTIAL FUNDING SOURCES:

Park in Lieu Fees	\$	194,400
Capital Projects Fund	\$	75,000

## IMPACT ON ANNUAL MAINTENANCE AND OPERATION COSTS:

Maintenance cost for the parks will increase during the establishment period of the new planting. In time the maintenance will decrease as the plants establish and cover the bare ground.

## ALTERNATIVES:

An alternative is to delay this project.

## **Redwood Grove Bridge Replacement**

### **DESCRIPTION:**

The existing wooden bridge across Adobe Creek in Redwood Grove was damaged in a flood in 1997. Floodwaters and debris floating from upstream removed the bridge from its abutments and carried it downstream, damaging one of the two wooden girders that supports the deck. The bridge was returned to the abutments, but the girder crack has not been repaired. If the girder were repaired, the load capacity of the bridge would be only 8 tons. Staff is concerned that should there be an emergency, a fire truck or large construction vehicle could not cross the bridge to respond.

Staff is proposing removing the wooden bridge and constructing a new timber bridge with a load capacity of 20 tons. This will allow access for medium sized vehicles into the Redwood Grove Preserve for emergency response and also to repair/maintain the site and structures in the area.

### **COST SUMMARY:**

Construction	\$	120,000
Architecture/Engineering (15%)		30,000
Environmental Document		30,000
Inspection/Testing (15%)		<u>30,000</u>
<b>Subtotal</b>	<b>\$</b>	<b>210,000</b>
Contingency (17%)		<u>42,000</u>
<b>Total Estimate</b>	<b>\$</b>	<b>252,000</b>

### **POTENTIAL FUNDING SOURCES:**

Capital Improvement Fund	252,000
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### **IMPACT ON ANNUAL MAINTENANCE AND OPERATION COSTS:**

Negligible

### **ALTERNATIVES:**

An alternative is to not proceed with the project.

# DOG PARK

## **DESCRIPTION:**

This project provides for installation of a dog park less than .5 acre. The location is yet to be finalized.

This dog park will have the required amenities such as fencing, trash receptacles, irrigation systems, benches and water fountains. It is intended to be a basic park without any structures or extensive landscaping. Land grubbing, grading and other site improvements would be the major components of this project.

## **COST SUMMARY:**

Construction	\$ 170,000
Architecture/Engineering (6%)	10,000
Inspection/Testing (5%)	<u>9,000</u>
Subtotal	\$ 189,000
Contingency (20%)	<u>38,000</u>
Total Estimate	\$ 227,000

## **POTENTIAL FUNDING SOURCES:**

Capital Improvement Program	\$ 227,000
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## **IMPACT ON ANNUAL MAINTENANCE AND OPERATION COSTS:**

Maintenance for the dog park would increase. Maintenance Department responsibilities and additional staffing or contract work would be needed.

## **ALTERNATIVES:**

An alternative is to defer this project.

## **Montclair Park Playground, Table, Bench, BBQ and Pathway Replacement**

### ***DESCRIPTION:***

The Montclair Park playground is 33 years old and is past due for replacement. It has two tot swings at this time. The other play equipment was removed for safety reasons. New playground equipment designed in compliance with current playground safety regulations is proposed for this site. The tables, BBQ's and benches are also 33 years old and in need of replacement. The asphalt pathway is cracking and lifting, and needs to be repaired and repaved

### ***COST SUMMARY:***

Construction	\$	110,000
Architecture/Engineering ([10%)		15,000
Environmental Document		0
Right-of-Way Acquisition		0
Inspection/Testing (10%)		<u>6,000</u>
Subtotal	\$	<b>131,000</b>
Contingency (20%)		<u>26,000</u>
Total Estimate	\$	<b>157,000</b>

### ***POTENTIAL FUNDING SOURCES:***

Capital Improvement Program	\$	157,000
Playground Equipment Grant		

### ***IMPACT ON ANNUAL MAINTENANCE AND OPERATION COSTS:***

Maintenance of the playground equipment will be minimal because of its new condition. Maintenance costs on the pathway will be significantly less.

### ***ALTERNATIVES:***

An alternative is to defer the project.

## **Montclair Tennis Court Lights Rehabilitation**

### ***DESCRIPTION:***

Montclair Park is small neighborhood park located on Stonehaven Avenue and adjacent to the Montclair Elementary School on St. Joseph Avenue. The Cupertino Elementary School District leases it to the City.

The lights for the Montclair Park tennis courts are the original incandescent design and in very poor condition. Replacement of the lights with more energy efficient, modernized lights will provide better quality play for night-time tennis players as well as less over-lighting for the adjacent residents.

### ***COST SUMMARY:***

Construction	\$	30,000
Architecture/Engineering (20%)		6,000
Environmental Document		0
Inspection/Testing (10%)		<u>3,000</u>
Subtotal	\$	39,000
Contingency		<u>8,000</u>
Total Estimate	\$	47,000

### ***POTENTIAL FUNDING SOURCES:***

Capital Improvement Fund	\$47,000
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### ***IMPACT ON ANNUAL MAINTENANCE AND OPERATION COSTS:***

Negligible. Staff already maintains the tennis courts lights and new energy efficient lights should require less maintenance.

### ***ALTERNATIVES:***

An alternative is to delay the project.

## **Heritage Oaks Park Pathway Lighting Renovation**

### **DESCRIPTION:**

This project will replace the existing four lights in Heritage Oaks Park with new light poles and fixtures. The existing lights are 25 years old and at the end of their useful life. The pathway along Permanente Creek has three lights, and there is one interior light at the south end of the park. These four lights provide minimal lighting for park safety, and duplicate the existing subdued light intensity. One of the existing lights is not working, and replacement parts are not available. It is proposed that the existing wood pole mounted lights be replaced with the type used in Shoup Park.

### **COST SUMMARY:**

Construction	\$	30,000
Architecture/Engineering (10%)		8,000
Environmental Document		
Right-of-Way Acquisition		
Inspection/Testing (5%)		<u>4,000</u>
Subtotal	\$	42,000
Contingency (20%)		<u>8,000</u>
Total Estimate	\$	50,000

### **POTENTIAL FUNDING SOURCES:**

Capital Projects Fund	\$	50,000
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### **IMPACT ON ANNUAL MAINTENANCE AND OPERATION COSTS:**

Minimal impact, as the existing lights cannot be repaired due to lack of spare parts.

### **ALTERNATIVES:**

Defer the project.



## RECREATION PLAN

### DESCRIPTION:

In autumn 2009, when the Parks, Arts and Recreation Commission considered a recommendation to the City Council regarding a Parks Master Plan, it asked that Council consider funding a Recreation Plan. Such a plan would review the City's existing programming and identify possible other ventures that the municipality should consider offering.

The transmittal to the Council stated that "the Commission had voted unanimously to support creating a CIP for a Recreation Master Plan to address all aspects of Recreation programming across the City including, but not limited to, the Civic Center.

Recreation Plans examine the existing program offerings of an agency, participation rates and, based upon facilities, additional classes/events that should be considered by the agency.

### COST SUMMARY:

Design and Development	\$	60,000
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### POTENTIAL FUNDING SOURCES:

Capital Projects Fund	\$	60,000
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### IMPACT ON ANNUAL MAINTENANCE AND OPERATION COSTS:

None

### ALTERNATIVES:

An alternative is to delay the development of this plan.