

City of Costa Mesa

FISCAL YEAR 2014-2015 PRELIMINARY CIP BUDGET

City Council Budget Study Session
May 13, 2014



CEO INTRODUCTION

CIP Framework,
Development &
Planning

Proposed CIP Budget
& General Fund
Transfer

CEO
Recommendations:
Preliminary CIP
Budget

CIP Projects Overview



CIP FRAMEWORK

The multi-year Capital Improvement Program strives to reflect the goals and policies established by City Council by systematically planning, scheduling, managing, monitoring and financing capital projects to ensure community needs are met in the most cost-effective manner in conformity with established policies and adopted Master Plans.



CIP DEVELOPMENT

For efficient allocation of Funding Sources, the Selection and Evaluation of Capital projects are prioritized based on several factors and meet one or more of the following criteria:

Mandated

Meets
Community
Needs

City Council
Objectives

To Ensure Public
Safety or Health

Protect City
Infrastructure

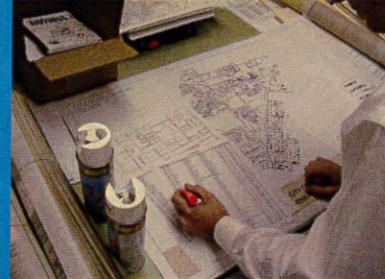
Assist
Economically
Disadvantaged
Areas

Master Plan
Element

Recognize
Captured Grant
Funds

CIP BUDGET PLANNING

November 2013	Department Directors submit requests for building/structure modifications to the Maintenance Services Manager
January	Proposals for new projects and update information for ongoing projects are submitted to the City Engineer who compiles and reviews project proposals.
February	CIP Project Evaluations and Building Walkthroughs
March	CIP Budget Reviews <ul style="list-style-type: none">• Review of Revenue Sources• Evaluation of proposed CIP Projects
April	Preliminary Budget Hearings with each Department to discuss CIP
May	Preliminary Budget Presentation at Special Study Session Meetings: <ul style="list-style-type: none">• City Council• Planning Commission• Parks & Recreation Commission
June 2014	Public Hearing & Budget Adoption



PROPOSED CIP BUDGET & GENERAL FUND TRANSFER

- The originally proposed CIP budget included 84 projects totaling **\$28.9 million**
- Requiring a transfer of funding from the General Fund Reserves in the amount of **\$14.8 million**
- Impact to the General Fund: Deficit of **\$9.4 million**

CEO RECOMMENDATIONS

- To **balance** the General Fund budget, CEO recommends a General Fund transfer amount of **\$5.4 million**
- Meets budget goal to dedicate 5% of General Fund revenues to fund capital improvement projects
- Allows for the completion of **40 projects** totaling **\$19.4 million** appropriation

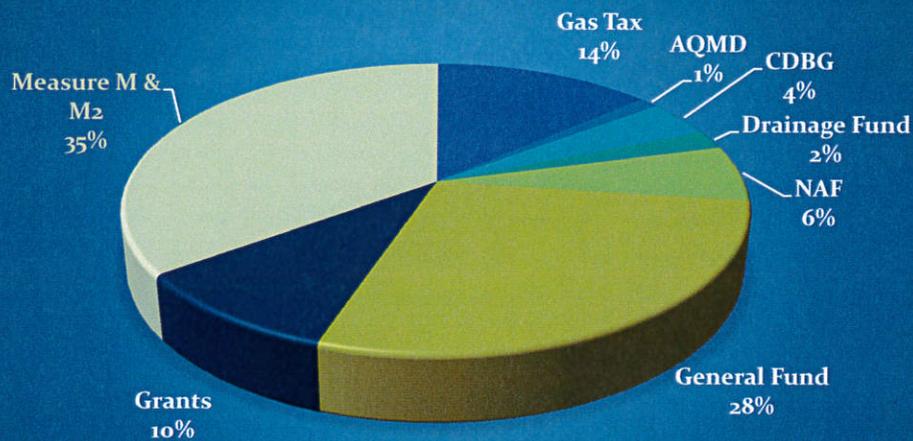
Goal: Dedicate 5% of General Fund Revenues to CIP

Complete 40 Projects

CEO RECOMMENDED PRELIMINARY CIP BUDGET FY 2014-2015

PROGRAM	PRELIMINARY BUDGET
PARKWAY & MEDIAN IMPROVEMENTS	100,000
STREET IMPROVEMENTS & MAINTENANCE	5,038,307
STORM DRAIN IMPROVEMENTS	2,090,000
CURBS & SIDEWALKS	550,000
TRAFFIC PLANNING	3,307,000
TRAFFIC OPERATIONS	3,330,694
PARK DEVELOPMENT & MAINTENANCE	1,730,000
BUILDING MAINTENANCE	1,691,000
PUBLIC SAFETY-NEXT GENERATION UPDATE 800 MHZ CCCS	1,584,000
TOTAL APPROPRIATIONS:	\$19,421,001

PRELIMINARY CIP FY 2014-2015 BY FUNDING SOURCE



Source	Preliminary FY 14-15
General Funds	\$ 5,450,000
Other Funds	\$13,971,001
Total Appropriations	\$19,421,001

FISCAL YEAR 2014-2015 PRELIMINARY CIP BUDGET

PROJECTS OVERVIEW

Tree Planting Program Project #8

Budget: \$100,000
Source: General Fund

➤ **Scope of Project:**

- Annual Program
- Plant approx. 500 trees
- Identify & re-plant vacant tree sites in the public right of way



Citywide Street Improvements Project #11

Budget: \$4,288,307
Source: Gas Tax, CDBG Fund, General Fund,
Measure M2

➤ **Scope of Project**

- Major rehabilitation to City streets
- In accordance with the Pavement Management System
- Meets the City Council goal to reach an average PCI of 85 by 2017



Citywide Unimproved Alley Project #12

Budget: \$750,000

Source: Gas Tax

➤ Scope of Project: Rehabilitate Six Alleys

Broadway Alley (Magnolia St. & Broadway) from Tustin to Irvine Blvd.
Magnolia Alley (18th St. & Magnolia) from Fullerton Ave. to Orange Ave.
Magnolia Alley (18th St. & Magnolia) from Orange Ave. to Westminster Ave.
Magnolia Alley (18th St. & Magnolia) from Westminster Ave. to Santa Ana Ave.
Magnolia Alley (18th St. & Magnolia) from Tustin Ave. to Irvine Blvd.
Flower Street Alley (Broadway & Flower St.) from Tustin Ave. to Irvine Blvd.



Magnolia St. Alley



Broadway Alley

Storm Drain Improvements (Arlington Dr. Bioswale & Dry Weather Diversion)

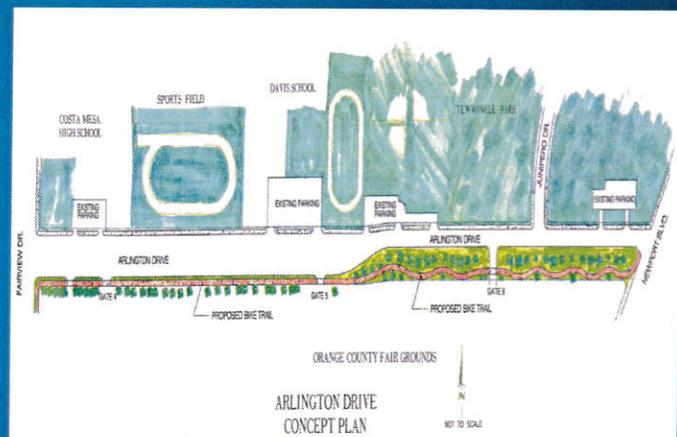
Project #14

Budget: \$2,090,000

Source: Drainage Fund, Measure M2

➤ Scope of Project:

- Remove 70,000 sq ft of asphalt
- Construct vegetated bioswale
- Construct decomposed granite multipurpose trail
- Project will eliminate runoff
- Bioswale designed to treat runoff through filtering by the vegetation in the channel
- Staff secured a **\$1.69 million** Measure M2 Environmental Grant



New Sidewalk Missing Link Program Project #15

Budget: \$100,000

Source: Gas Tax

- **Scope of Project:**
 - Construction of new sidewalk in highest priority areas



Parkway Improvement Program Project #16

Budget: \$400,000

Source: Gas Tax

- **Scope of Project:**
 - These funds will be used to perform necessary parkway repairs in anticipation of the residential street maintenance program.
 - Construction of ADA accessibility ramps.



Priority Sidewalk Repair Project #17

Budget: \$50,000

Source: Gas Tax

➤ **Scope of Project:**

- To repair damaged concrete improvements within the City right-of-way as needed.
- To improve responsiveness for unforeseen repairs



Bristol Street Medians Project #18

Budget: \$900,000

Source: General Fund, HSIP Grant

➤ **Scope of Project:**

- From **Baker Street to Newport Bl. Frontage Road**
- Construction of landscaped medians and pedestrian improvements.
- Includes a review of pedestrian movements and traffic patterns
- Staff secured a Highway Safety Improvement Program Grant in the amount of \$492,200 towards this project



Harbor Boulevard Medians Project #19

Budget: \$120,000

Source: General Fund, HSIP Grant

Limits: Wilson Street to 19th Street

Harbor Boulevard is a major arterial, a gateway corridor to Costa Mesa



➤ **Scope of Project:**

- For the Design Phase
- Design of raised landscaped medians and consolidate left-turn access
- Improve overall traffic operations
- Staff secured a Highway Safety Improvement Grant in the amount of \$528,100 towards this project
- Construction Phase anticipated Fiscal Year 2017-2018

Placentia Avenue Medians Project #20

Budget: \$1,150,000

Source: General Fund, HSIP Grant

Limits: Adams Avenue to Wilson Street

➤ **Scope of Project :**

- Currently under design
- This project is for the construction of landscaped median on Placentia with trees
- Improve the streetscape adjacent to Fairview Park & Estancia High School
- Improve overall traffic operations on the street
- Resulting in a traffic calming effect
- Staff secured a Highway Safety improvement Program Grant in the amount of \$729,700



Red Hill Avenue Medians Project #21

Budget: \$987,000

Source: General Fund, HSIP Grant

Limits: McCormick Ave. to Bristol St.

Red Hill Avenue is a gateway street to Costa Mesa

➤ **Scope of Project :**

- Construction of raised landscaped medians on Red Hill Avenue
- Will improve overall traffic operations
- Resulting in a traffic calming effect
- Construction Phase planned for Fiscal Year 2014-2015
- Staff secured a Highway Safety improvement Program Grant in the amount of **\$687,000**



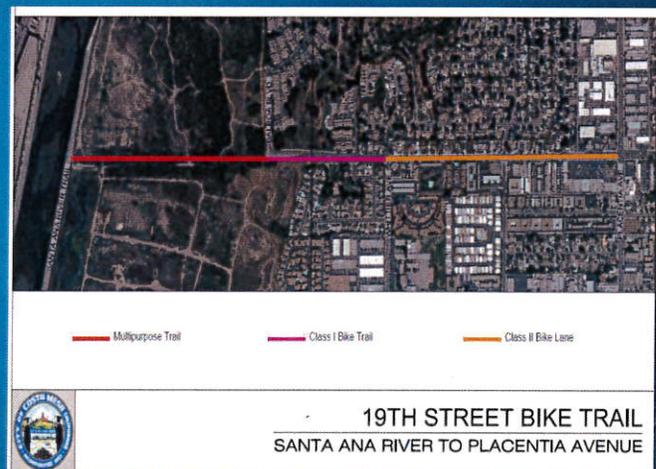
West 19th Street Bicycle Trail to Greenville Banning Channel/Santa Ana Project #23

Budget: \$150,000

Source: General Fund, Bicycle Corridor Improvement Program

➤ **Scope of Project :**

- **Design** of a new bicycle trail connecting West 19th Street and Greenville/Banning Channel Trail
- Also, Design of alternative bicycle plans for connecting this trail to Placentia Avenue along West 19th St.
- Planned community outreach
- Staff secured a Bicycle Corridor Improvement Program (BCIP) grant from Orange County Transportation Authority of **\$1,000,000**
- Construction Phase planned for Fiscal Year 2015-2016



Traffic Signal Synchronizations

Source: AQMD Fund, Measure M2

➤ Scope of Project:

- Update Traffic signal coordination
- And replace outdated: traffic signal controllers at the following corridors:



#24-Adams Avenue	\$ 364,000
#25-Bristol Street	\$ 581,520
#26-Harbor Boulevard	\$ 922,900
#28-Newport Boulevard	\$ 735,000
#29-Sunflower Avenue	\$ 727,274

Replace Playground Surfacing-Variou Parks Project #36

Budget: \$100,000

Source: General Fund

➤ Scope of Project:

- Remove & replace worn playground surfacing at the following parks:
 - Canyon Park
 - Heller Park
 - Lindbergh Park
 - Tanager Park
- Insures continued safety and accessibility of City parks



Tanager Park Playground Equipment

Sidewalk Replacement-Variou Parks Project #37

Budget: \$100,000

Source: General Fund

➤ **Scope of Project:**

Replace cracked, damaged, raised concrete sidewalks at the following City parks:

- Wimbledon Park
- Mesa Verde Park
- Smallwood Park
- TeWinkle Park
- Heller Park



Smallwood Park

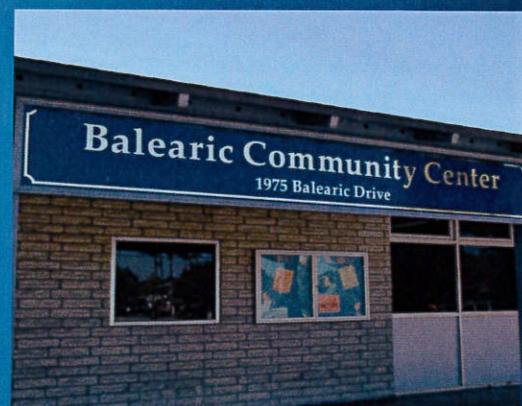
Balearic Center Lighting Feasibility Study Project #40

Budget: \$20,000

Source: General Fund

➤ **Scope of Project:**

- Preliminary design & feasibility Study to analyze installation of new lights
- In accordance with the 2003 Open Space Master Plan
- In conjunction with Newport Mesa Unified School District



Entryway Monument-Industrial Way & Newport Project #42

Budget: \$80,000

Source: General Fund

➤ **Scope of Project:**

- To design and install a new City Entry Monument Sign
- Intersection of Newport & Industrial Way



Industrial Way & Newport Blvd., intersection

Estancia High School Sports Lighting Project #43

Budget: \$20,000

Source: General Fund

➤ **Scope of Project:**

- Preliminary design & Feasibility Study
- For a permanent sports lighting system at Estancia High School football/soccer fields



Fairview Park Delineation Fencing Project #47

Budget \$110,000

Source: General Fund

➤ **Scope of Project:**

- Install protective fencing around the core area of CA-ORA-58 existing archeological site
- Per the Fairview Park Master Plan



Fairview Park –Existing Delineation fencing

Fairview Park Projects On-Call Environmental Consultants Project #49

Budget: \$50,000

Source: General Fund

➤ **Scope of Project:**

- Retain on-call environmental consultant
- Assist with implementing Fairview Park projects;
- And environmental document preparation per CEQA guidelines

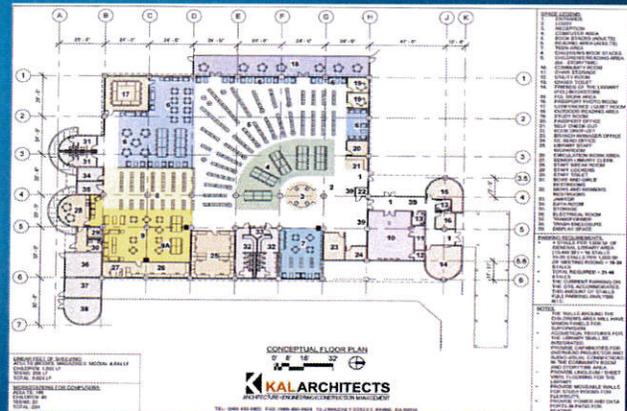


Neighborhood Community Center Library Development

Project #56

Budget: \$1,000,000
Source: General Fund

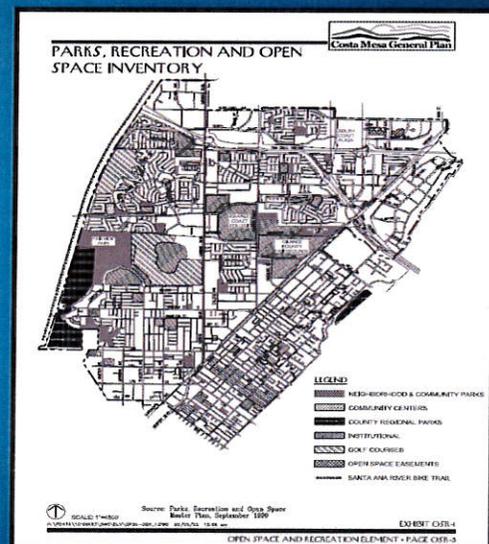
- **Scope of Project:**
 - Concept Design to Repurpose the NCC and the Donald Dungan Library
 - Designate approximately 12,000 sq ft of reading computer area
 - Capacity for 254 computer work stations
 - Improve children's area
 - Efficient use of space for community programs



Open Space Master Plan Update Project #57

Budget: \$200,000
Source: General Fund

- **Scope of Project:**
 - Update the Open Space Master Plan of Parks and Recreation
 - Document serves as a planning tool for the City's General Plan
 - Funds will be used to retain a consultant



Smallwood Park Improvements Project #60

Budget: \$50,000

Source: CDBG & General Fund

In Fiscal Year 2013-2014, City Council approved \$250,000 toward this project.

As additional funding becomes available, this appropriation will go towards completing a variety of master-planned improvement at the park which include:

- Replace playground area
- Connect ADA-compliant surfacing & concrete walkways
- Park Furniture



Building Maintenance Project #62

Budget: \$500,000

Source: General Fund

Scope of project:

- Includes funding for 61 building modifications and maintenance projects throughout 22 City-Owned/Leased Buildings

➤ Highlights

- | | |
|--------------------------------|-----------|
| • City Hall, Police, City Yard | \$150,450 |
| • City Parks | \$ 88,250 |
| • City Parkways/Medians | \$ 78,000 |
| • Community Centers | \$131,800 |
| • Fire Stations | \$ 51,500 |

- *Detailed List on page 270-271*



Building Maintenance-61 Projects Total

Description	COST	DESCRIPTION	Maint. Request	Dept. Request	Priority
Adams Avenue	\$ 25,000	Re-establish electrical service to irrigation controllers.	x		1
Balearic Center	\$ 21,000	Remove acoustic tiles and drywall ceiling throughout.	x	x	1
Balearic Center	\$ 20,000	Design new HVAC system.	x		1
Communications	\$ 20,000	Replace roof top HVAC unit - call center.	x		1
Communications	\$ 20,000	Replace roof top HVAC unit on computer server equipment room.	x		1
Corporation Yard Old	\$ 10,000	Rooftop HVAC unit.	x		1
Fire Station #2	\$ 14,000	Replace roof-top HVAC unit.	x		1
Tennis Center	\$ 17,000	Remove clay tiles and re-sheet; replace rotten lumber.	x		1
Balearic Center	\$ 1,200	Repaint public access restrooms.	x	x	2
Balearic Center	\$ 3,000	Repaint exterior accent panels and interior/exterior of doors.	x	x	2
Balearic Center	\$ 5,500	Renovate terrazo in all interior restrooms.	x	x	2
Balearic Center	\$ 1,800	Install baby changing stations in exterior restroom.s		x	2
Balearic Center	\$ 5,000	Repaint/refinish kitchen/staff room cabinets/class rooms.	x	x	2
Bear Street Parkway	\$ 18,000	Renovate existing planter with water efficient landscape.	x		2
City Hall	\$ 26,000	Replace 30 louvered windows with solid panels.	x		2
City Hall	\$ 15,000	Replace cabinets & add additional storage space - 3rd Floor	x	x	2
Communications	\$ 1,250	Replace 1 waterless urinal.	x		2
Corporation Yard	\$ 3,750	Replace 3 waterless urinals.	x		2
Corporation Yard Old	\$ 2,450	Replace 2 waterless urinals.	x		2
Corporation Yard Old	\$ 10,000	Replace two (2) roll-up doors.	x		2
DRC	\$ 4,900	Replace 4 waterless urinals.	x		2
DRC	\$ 4,300	Repair area drain deficiencies from fountain area.	x		2
Estancia Park	\$ 4,500	Remove and replace 2 sets of deteriorating storage room metal	x		2
Fairview Park	\$ 2,500	Paint shelter.	x		2
Fairview Park	\$ 2,000	Paint restroom interior and exterior.	x		2
Fairview Park	\$ 8,000	Remove and replace all 4 metal door frames and 4 doors.	x		2
Fire Station #3	\$ 3,000	Clean ventilation ducts.		x	2
Fire Station #4	\$ 3,000	Clean ventilation ducting.		x	2
Heller Park	\$ 2,000	Replace 4 deteriorated skylights.	x		2
Jack Hammett SC	\$ 5,000	Install electronic locking mechanisms for both restroom doors.	x		2
NCC	\$ 4,900	Replace 4 waterless urinals.	x		2

Building Maintenance Projects –Continued

Description	COST	DESCRIPTION	Maint. Request	Dept. Request	Priority
Senior Center	\$ 4,900	Replace 4 waterless urinals.	x		2
Senior Center	\$ 4,000	Refinish stage and front of stage.	x		2
Senior Center	\$ 29,000	Replace flooring on 2nd half of multi-purpose room.	x		2
Senior Center	\$ 4,000	Paint meeting rooms.	x	x	2
Senior Center	\$ 4,000	Paint various public areas.	x	x	2
Senior Center	\$ 2,000	Replace counter top and sink in 1st floor Men's restroom.	x	x	2
City Hall	\$ 14,000	Replace restroom partitions - 2nd and 3rd floor.	x		3
Coolidge Avenue	\$ 15,000	Renovate existing planter with water efficient landscape.	x		3
Corporation Yard	\$ 3,000	Clean metal roofs on 3 buildings, paint exterior doors	x		3
DRC	\$ 8,000	Repaint pool fence, doors, etc. around pool area.	x		3
DRC	\$ 2,700	Paint 16 metal doors and frames; exterior side only.	x		3
DRC	\$ 1,600	Replace restroom mirror and add anti-graffiti film.	x		3
Fire Station #1	\$ 3,000	Install an exhaust fan inside or near crew shower area and roof top	x	x	3
Fire Station #3	\$ 1,000	Raise the north side (bbq area) brick wall by at least two feet for		x	3
Fire Station #4 Tower	\$ 8,000	Fix all window jambs and paint all windows (metal) in the old	x	x	3
Fire Station #5	\$ 12,000	Installation of new kitchen counters.	x	x	3
Fire Station #5	\$ 6,000	Re-face kitchen cabinets.	x	x	3
Fire Station #5	\$ 1,500	Repair cracked and chipping concrete at the threshold of the rear		x	3
Heller Park	\$ 500	Paint restrooms.	x		3
Lions Park	\$ 1,500	Paint restroom interiors.	x		3
Lions Park	\$ 15,000	Install stainless steel sinks and toilets in restrooms.	x		3
Police Facility	\$ 5,000	Repair cracked concrete at PD rear entrance.		x	3
Police Facility	\$ 20,000	Paint underside of heli-pad.	x	x	3
Tewinkle Skate Park	\$ 2,000	Paint interior of restroom.	x		3
Tewinkle Skate Park	\$ 3,000	Paint entrance, roof and fascia of restroom building and paint	x		3
Tewinkle Sports	\$ 2,250	Install concrete pad for league provided storage building.	x		3
Tewinkle Sports	\$ 3,000	Paint interior and exterior of restrooms and re-stain wood	x		3
Various Locations	\$ 20,000	Replace damaged and antiquated pieces of playground	x		3
Victoria	\$ 10,000	Renovate existing planter with water efficient landscape.	x		3
Yukon Avenue	\$ 10,000	Renovate existing planter with water efficient landscape.	x		3
TOTAL:	\$ 500,000				

City Hall Conference Room 1A- Audio Visual Upgrades Project #65

Budget: \$180,000

Source: General Fund

Scope of Project:

- Upgrade Audio/Video Presentation Systems
 - New HD cameras
 - New Audio System
 - Optimized Screen
 - Built in video conferencing camera
 - New 65" HD Display
 - Wireless capabilities

- Integrate with upcoming City Council Upgrades



City Hall-Lock Replacements Project #66

Budget: \$50,000

Source: General Fund

Scope of Project:

This project will allow the re-key & installation of new locks throughout City Hall

- Replace existing worn locks
- Age and condition of current keys results in poor performance of duplicate keys
- New software will allow for centralized key management and enhanced security



Downtown Recreation Center Pool Deck Project #68

Budget: \$50,000
Source: General Fund

➤ **Scope of Project:**

- Repair cracking & sprawling of concrete pool deck
- Application of deck coating to reduce slipping



Downtown Recreation Center-Replace Pool Plaster Project #69

Budget: \$100,000
Source: General Fund

➤ **Scope of project:**

- This project will replace the existing swimming pool plaster
- Original Pool plaster constructed 13 year ago
- Condition is deteriorating



Fire Station #3 –Roof Replacement Project #73

Budget: \$94, 000

Source: General Fund

Scope of Project:

- Replace existing roof
 - Existing roof has exceeded it's life expectancy and is out of warranty
 - This project ensures proactive replacement to insure health & safety of occupants



Fire Station #4 –Improvements & Emergency Generator Replacement Project #74

Budget: \$290,000

Source: General Fund

➤ Scope of Project:

- Replace emergency generator
- Change location of generator to outside location per **SCAQMD** Rules for diesel powered generators



Historical Society- Roof and Drainage Project #78

Budget: \$65,000

Source: General Fund

➤ **Scope of Project:**

- Replace failing roof
- Improve existing drainage system
- Provide protection for the building & contents



Mesa Verde Library Project #79

Budget: \$50,000

Source: General Fund

➤ **Scope of Project:**

- Paint library interior
- Replace carpet



Police Department-Replace HVAC Cooling Tower Project #80

Budget: \$52,000

Source: General Fund

➤ **Scope of Project:**

- Replace cooling tower component of the HVAC system
- Increase cooling efficiency



Police Department-Removal of Underground Storage Tank Project #82

Budget: \$60,000

Source: General Fund

➤ **Scope of Project:**

- Remove underground fuel storage tank
- As per OC Department of Environmental Health



Senior Center Improvements Project #83

Budget: \$200,000

Source: CDBG

Scope of Project: Improve existing facility

➤ Highlights

- Renovate entrance, lobby & library
- Upgrade elevator control system
- Install new ADA main entry door
- Replace five ADA door openers for restrooms
- Upgrade HVAC System
- Upgrade carpet, paint interior
- Remove wall coverings apply texture
- Upgrade exercise equipment
- Install computer local network, and Wi-Fi



Public Safety-Next Generation Update Project #84

Budget: \$1,584,000

Source: General Fund, Narcotics Asset
Forfeiture Fund

➤ Scope of Project:

- Replace obsolete portable and mobile radios
- 2015- end of life of existing Quantar radios
- Replace with new GTR-8000
- Total upgrade cost is \$6,333,738
- Phase in replacements costs over four (4) years



PROPOSED CIP BUDGET & GENERAL FUND TRANSFER

- The originally proposed CIP budget included **84** projects totaling **\$28.9 million**
 - Requiring a transfer of funding from the General Fund Reserves in the amount of **\$14.8 million**
 - Impact to the General Fund: Deficit of **\$9.4 million**

City of Costa Mesa

FISCAL YEAR 2014-2015 PRELIMINARY CIP BUDGET

City Council Budget Study Session

May 13, 2014

