FISCAL YEAR 2024-25 Agenda Item No. SS4 CAPITAL IMPROVEMENT PROGRAM EARLY LOOK

March 12, 2024 City Council Study Session



THE CITY'S CAPITAL IMPROVEMENT PROGRAM

- Sets Priorities and Appropriates Funds
- Provides a Basis for Project Planning and Identifies Potential Conflicts
- Develops and Constructs Identified Public Improvements
- Addresses Significant Maintenance Projects
- Responds to Changing Priorities and Conditions



ALLOCATION TO THE CAPITAL IMPROVEMENT PROGRAM

- Budget Focuses Resources on Maintaining or Replacing Existing
 Infrastructure and keeping it in Good Condition.
- Includes \$6,000,000 baseline General Fund Investment and an additional \$5,000,000 investment from the CIP General Fund Balance.
- Includes \$2,500,000 for Facility Maintenance Master Plan projects
- Includes \$2,300,000 for Park Maintenance Master Plan projects
- Includes \$1,000,000 for Neighborhood Enhancement projects



PROJECTS COMPLETED TO DATE FY 2023-24 - \$24 Million

- Balboa Blvd Medina to G Street Pavement Rehabilitation
- Newport Coast Drive East Coast Hwy to Ridge Park Drive Pavement Rehabilitation
- Gateway Park Landscape Improvements Peninsula Entry
- 16th Street Pump Station Upgrades and Backup Generator
- Utility Undergrounding Assessment Districts 120 & 124 (Phase 0)
- West Irvine Terrace Water Main Replacement
- Peninsula Tidegate Improvement Project
- American Legion Bulkhead Wall Repair





PROJECTS UNDER CONSTRUCTION - \$102 Million

- Superior Avenue Pedestrian/Bicycle Bridge and Parking Lot
- Library Lecture Hall Witte Hall
- Assessment District 124 Phase 1
- Junior Lifeguard Facility
- San Diego Creek Trash Interceptor
- Arroyo Park Rehabilitation



- Balboa Island Water Main Replacements and Shore Cliffs
 Water System Improvements
- Assessment District 111 Alley Reconstruction



FY 2024-25 CIP PROJECTION

• FY 2023-24 CIP = \$103.4 Million

Preliminary FY 2024-25 CIP Tentative Total ~ \$84.3M

\$49.1 Million New Funding\$35.2 Million Re-Budget* from FY 2023-24Some Possible Large Re-Budget Projects ~ \$20 Million

- City Yard Fueling/Transfer Station
 \$6.3M
- Balboa Island Drainage / Pump Station Improvements \$6.3M
- Balboa Blvd & Newport Blvd Pavement Rehab
 \$3.1M
- Collins Island Bridge and Seawall
 \$1.5M
- Von Karman Ave. MacArthur Blvd. to Campus Dr. \$1.1M
- Harbor Piers Rehabilitation \$1.0M
- STATE WPORT PRACT
- 15th Street Restroom Replacement *Assumed Re-Budget on July 1, 2024

6

\$0.9M

PROPOSED FY 2024-25 SUMMARY OF NEW FUNDING BY TYPE

| Funding Type | Proposed New Funding |
|---|-------------------------|
| General Fund | \$11,000,000 |
| Roadway Funding (SB1, GT, M2) | \$6,588,000 |
| Water/Wastewater | \$7,294,000 |
| FFP/FMMP/PMMP (GF) | \$14,400,000 |
| Tidelands/Oceanfront Encroachment | \$7,525,000 |
| Neighborhood Enhancement (GF) | \$1,000,000 |
| Building Excise Tax, Environmental Liability, Oil & Gas Reserve, Upper Newport Bay Restoration | \$1,300,000 |
| TOTAL | \$49,107,000 |

FACILITIES [New Proposed Funding]

- 15th Street Restroom Replacement Re-budget of \$866,000 for total of \$1,166,000
- Balboa Library/Fire Station No. 1 Replacement Re-budget of \$200,000 for a total of \$9,500,000
- Facilities Maintenance Master Plan Program *Re-budget of \$1,600,000 for a total of \$5,100,000*
- Utility Yard Facilities Improvements



\$9,300,000 FFP

\$3,500,000 FMMP, GF \$400,000 WF



TOTAL FACILITIES (New \$) \$13,500,000



FFP – Facilities Financing Plan FMMP – Facilities Maintenance Master Plan GF – General Fund WF – Water Fund

STREETS & DRAINAGE [New Proposed Funding]

| • Alley Reconstruction (AD 113) Re-budget of \$53,000 for total of \$2,900,000 | \$2,847,000 GF,WF |
|--|---------------------------|
| Balboa Blvd & Newport Blvd Pavement Rehab Re-budget of \$3,082,000 for a total of \$5,300,000 | \$2,218,000 M2 |
| • Balboa Island Street & Drainage Improvements (Collins Island Bridge) Re-budget of \$1,468,000 for a total of \$2,068,000 | \$600,000 TL |
| City Bridge Maintenance Program | \$500,000 GF |
| Concrete Replacement Program (Spyglass Hills/Port Streets) | \$1,900,000 GF,NE PMMP |
| Landscape Enhancement Program Re-budget of \$851,000 for a total of \$1,351,000 | \$500,000 NE |
| GF – General Fund WF - Water Fund N TL – Tidelands PMMP – Parks Maintena NE – Neighborhood Enhancement | |

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STREETS & DRAINAGE [New Proposed Funding]

| Pavement Management Plan | \$50,000 | GF |
|--|-------------|--------------|
| Slurry Seal Program (Spyglass Hills/Port Streets) Re-budget of \$80,000 for a total of \$1,700,000 | \$1,620,000 | GF,GT |
| Storm Drain System Repair/Rehabilitation Re-budget of \$600,000 for a total of \$2,100,000 | \$1,500,000 | GF |
| • Street Pavement Repair Program (Spyglass Hills/Port Streets) Re-budget of \$80,000 for a total of \$1,580,000 | \$1,500,000 | GF |
| Superior Avenue Pavement Rehabilitation <i>Re-budget of \$31,000 for a total of \$2,531,000</i> | \$2,500,000 | SB1,GT M2 |
| Oceanfront Boardwalk Expansion (14th St to 20th St) | \$1,500,000 | GF,OE |



10

STREETS & DRAINAGE [New Proposed Funding]

- Bristol Street North Jamboree Rd to Campus Dr \$170,000 SB1
- Newport Blvd WCH to Via Lido & Via Lido to Via Malaga
- Spyglass Hill Rd San Joaquin Hills Rd to San Miguel Dr
- Santa Ana Ave & San Bernardino Ave

- \$80,000 SB1
- \$178,000 SB1
- \$150,000 SB1

TOTAL STREETS & DRAINAGE (New \$)\$17,813,000







SB1 – SB1 RMRA

TRANSPORTATION [New Proposed Funding]

- Traffic Signage, Striping and Marking Program Re-budget of \$75,000 for a total of \$150,000
- Traffic Signal Rehabilitation Program *Re-budget of \$869,000 for a total of \$2,369,000*

\$75,000 GF

\$1,500,000 SB1

TOTAL TRANSPORTATION (New \$)\$1,575,000





WATER QUALITY & ENVIRONMENTAL

[New Proposed Funding]

 Environmental Habitat Restoration Monitoring & Maintenance Re-budget of \$61,000 for a total of \$661,000 \$600,000 UNBR, EL,OE

TOTAL WATER QUALITY & (New \$) ENVIRONMENTAL

\$600,000







UNBR – Upper Newport Bay Restoration Fund EL - Environmental Liability Fund OE – Oceanfront Encroachment Fund

PARKS, HARBORS & BEACHES

[New Proposed Funding]

PARKS

- Park Maintenance Master Plan Program Re-budget of \$50,000 for a total of \$1,950,000
- Playground Refurbishment Program
 Re-budget of \$256,000 for a total of \$556,000

\$1,900,000 PMMP

\$300,000 GF,BET



SUBTOTAL PARKS (New \$)

\$2,200,000



PMMP – Park Maintenance Master Plan GF – General Fund BET – Building Excise Tax

PARKS, HARBOR & BEACHES

[New Proposed Funding]



- Beach and Bay Sand Management Re-budget of \$465,000 for a total of \$665,000
- Eelgrass Survey
- Harbor & Ocean Bulkheads/Seawalls/Structure Repair \$3,350,000 TL Re-budget of \$1,150,000 for a total of \$4,500,000
- Harbor & Ocean Maintenance/Minor Repairs
 Re-budget of \$150,000 for a total of \$350,000



\$200,000 TL

\$175,000 TL

\$200,000 TL



PARKS, HARBOR & BEACHES

[New Proposed Funding]

- Ocean Piers Inspection and Maintenance
- Newport Pier & McFadden Square (Permitting & Design) *Re-budget of \$150,000 for a total of \$1,650,000*

\$750,000 TL \$1,500,000 TL

SUBTOTAL HARBOR & BEACHES (New \$) \$6,175,000

TOTAL PARKS, HARBOR & BEACHES (New \$)

\$8,375,000

16



TL - Tidelands



WATER [New Proposed Funding]

| 2121 Bayside Dr PRS Rebuild | \$315,000 WF |
|--|----------------|
| Distribution Valve Replacement Program <i>Re-budget of \$110,000 for a total of \$224,000</i> | \$114,000 WF |
| Grade Adjustments – Water Valves Re-budget of \$50,000 for a total of \$141,000 | \$91,000 WF |
| Water and Wastewater Bay Crossings – Pipelining <i>Re-budget of \$161,000 for a total of \$3,661,000</i> | \$3,500,000 WF |
| Water System Rehabilitation | \$396,000 WF |



WATER [New Proposed Funding]

- Water Well Rehabilitation
- Recycled Water Study Design (Newport Center)

\$928,000 WF \$150,000 WF



\$5,494,000

WF – Water Fund

WASTEWATER [New Proposed Funding]

- Grade Adjustments Sewer Manhole Covers Re-budget of \$315,000 for a total of \$415,000
- Sewer Main Lining and Repairs Re-budget of \$516,000 for a total of \$1,416,000

\$100,000 WWF

\$900,000 WWF

TOTAL WASTEWATER (New \$)

\$1,000,000





WWF – Wastewater Fund

MISCELLANEOUS [New Proposed Funding]

Oil Well 3 Rehabilitation
Oil Well 12 Rehabilitation
Oil Well 14 Rehabilitation
\$250,000 OGR
\$250,000 OGR

TOTAL MISCELLANOUS (New \$)\$750,000



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| Building Excise Tax, Environmental Liability, Oil & Gas Reserve, Upper Newport Bay Restoration | 1,300,000 |
| TOTA | L \$49,107,000 |

FOR

5-YEAR LOOK AHEAD SIGNIFICANT PROJECTS

Estimated Construction Start Dates

≻ FY 25-26

-MacArthur Blvd Pavement Rehab (Jamboree to Campus Dr)
-Bonita Creek Field Turf Replacement
-Reconstruct & Dredge Balboa Yacht Basin
-Bristol Street North Pavement Rehab

➢ FY 26-27

-Newport Pier & McFadden Square
-Eastbluff Dr Pavement Rehab (*Jamboree (N) to Jamboree (S)*)
-Bay/Channel Water Main Crossing Replacements





5-YEAR LOOK AHEAD SIGNIFICANT PROJECTS

➢ FY 27-28

- -Balboa Island Seawall Phase 1 (West End)
- -Birch St Pavement Rehab (Bristol St to Jamboree)
- -San Miguel Dr Pavement Rehab
 - (San Joaquin Hills Rd to Old Ford Road)

≻ FY 28-29

-East Irvine Terrace Water Main Replacement
-Jamboree Rd Pavement Rehab (*Campus Dr to University Dr*)
-San Joaquin Hills Rd Pavement Rehab (*Spyglass Hill Rd to Newport Coast Dr*)





5-YEAR LOOK AHEAD SIGNIFICANT PROJECTS

≻ FY 29-30

-Dredging Upper Bay Channel and Catch Basins

-Water Wells in Fountain Valley

-Newport Center Dr Pavement Rehab





Comments / Questions



Your Public Works Department

Protecting and Providing Quality

Public Improvements and Services

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