



Caring for Our Coast

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April 26, 2023

TO: Beach Commission  
FROM: *Handwritten signature: Gary Jones*  
Gary Jones, Director  
SUBJECT: **ITEM 5C – BEACH PROJECTS REPORT**

Item 6C on your agenda provides the Commission with a summary of the Department's beach projects that exceed \$50,000 and are being planned, designed, or are under construction.

#### SUPERVISORIAL DISTRICT 3

- Nicholas Canyon – Replace stair structure – estimated cost \$795,000
- Zuma Beach – Renovate restrooms (#2, #4, #5, #6, #7 and #8) – estimated cost \$9,689,000
- Zuma Beach – Installation of electric vehicle supply equipment
- Malibu Surfrider – Renovate restroom – estimated cost \$608,000
- Topanga Beach – Installation of electric vehicle supply equipment
- Will Rogers Beach – Installation of electric vehicle supply equipment
- Venice Beach – Maintenance yard renovation (\$1,846,000) and Lifeguard Headquarters demolition (\$1,000,000) – total estimated cost \$2,846,000

#### SUPERVISORIAL DISTRICT 2

- Dockweiler Beach – Service road improvements – estimated cost \$65,000
- Dockweiler Beach – Installation of electric vehicle supply equipment
- Redondo Beach – Rehabilitate upper walkway – estimated cost \$2,500,000
- Redondo Beach – Replace Avenue A access ramp – estimated cost \$2,500,000
- Redondo Beach – Installation of electric vehicle supply equipment

#### SUPERVISORIAL DISTRICT 4

- Torrance Beach – Beach concession rehabilitation – estimated cost \$963,000
- Torrance Beach – Installation of electric vehicle supply equipment
- White Point – Sewer main installation and restroom building refurbishment – \$3,050,000
- Royal Palms – Install new septic system – \$1,500,000



### **SUPERVISORIAL DISTRICT 3**

#### **Nicholas Canyon Stair Structure Replacement – \$795,000**

The project includes development of plans for approval by Building and Safety to rebuild the stair structure and pylons that were burned during the Woolsey fire.

Status: As of March 2023, the stairs were substantially completed. The surrounding grading and landscape repairs are anticipated to be completed by May 2023.

#### **Zuma Beach Restrooms Renovation (#2, #4, #5, #6, #7, and #8) – \$9,689,000**

The project includes deferred maintenance structural repair, building accessibility improvements, replacement plumbing and electrical, and new exterior and interior finishes.

Status: Construction on restrooms #4 and #6 started end of March 2022. Restrooms #4 and #6 are anticipated to be substantially complete by April 2023. Then progressing to start restroom #3 and #5, and then followed by restroom #7 and #8. Project completion anticipated to be December 2024.

#### **Zuma Beach Electric Vehicle Supply Equipment (EVSE) Project**

The County's Internal Services Department (ISD) is leading the initiative for purchasing, installing, and commissioning EVSE and related infrastructure throughout the County. ISD is also participating in the Southern California Edison (SCE) Charge Ready 2 Program, which is designed to deploy the infrastructure needed to serve qualified charging stations at various County locations. This project includes installation of EVSE for 20 vehicles within Zuma Beach Lot #5, utilizing SCE's Charge Ready 2 Program funding.

Status: Construction is scheduled to begin in May 2023 and is anticipated to end in July 2023.

#### **Zuma Beach Maintenance Yard Fleet EVSE Project**

The project includes installation of EVSE for 6 fleet vehicles within the Zuma Beach Maintenance Yard, utilizing SCE's Charge Ready Transport Program funding. Under the SCE Charge Ready Transport Program, SCE designs, constructs, and installs the necessary infrastructure on both the utility-side and customer-side of the electric meter.

Status: Project is in the design phase.

#### **Malibu Surfrider Restroom Renovation – \$608,000**

The project includes building accessibility improvements, replacement of all fixtures and appliances, sewer lateral repairs, and new exterior and interior finishes.

Status: The project construction began February 2023. The anticipated completion date is the end of May 2023.

#### **Topanga Beach EVSE Project**

The project includes installation of EVSE for 22 vehicles within the existing parking lot, utilizing SCE's Charge Ready 2 Program funding.

Status: SCE provided final designs for the project and is moving forward with obtaining required easements and permits for the project.

**Will Rogers Maintenance Yard Fleet EVSE Project**

The project includes installation of EVSE for 4 fleet vehicles within the Will Rogers Maintenance Yard, utilizing funding provided by ISD through the County's Energy Efficiency Projects Master Agreement budget.

Status: Project is in the design phase.

**Venice Beach Maintenance Yard Renovation and Lifeguard Headquarters Demolition—  
\$2,846,000**

The project consists of the demolition of the existing lifeguard tower, roof repairs, and general improvements to the maintenance yard. The removal of the tower and subsequent improvements to the maintenance yard will be done in two phases. Phase I will remove the tower and repair the roof structure, with an estimated cost of \$1,000,000. Phase II will include refurbishment of the maintenance building and yard, with an estimated cost of \$1,846,000.

Status: Plans for Phase I were approved by Building and Safety in August 2020. The Coastal Development Permit waiver was cleared at the Coastal Commission's public meeting on July 14, 2022. The Venice Neighborhood Council and local residences recently voiced concerns with the demolition of the facility's upper level. The County is working to address the concerns before Public Works advances the capital project board letter.

**SUPERVISORIAL DISTRICT 2**

**Dockweiler Service Road Improvements – \$65,000**

The project involves patching, slurry, and restriping of the existing service road.

Status: The Department of Beaches and Harbors has secured funding for the project and is working with ISD to schedule the work.

**Dockweiler Maintenance Yard Fleet EVSE Project**

The project includes installation of EVSE for 4 fleet vehicles within the Dockweiler Maintenance Yard, utilizing funding provided by ISD through the County's Energy Efficiency Projects Master Agreement budget.

Status: Project is in the design phase.

**Redondo Beach Upper Walkway Rehabilitation – \$2,500,000**

The project consists of an engineering assessment and emergency repairs to the existing upper walkway including removal and replacement of the first 400 linear feet along the southern end of The Redondo upper walkway and repairing of underground storm drain line.

Status: Construction started at the end of February 2023 for the repair of the walkway. The anticipated completion date is the end of May 2023.

**Redondo Beach Avenue 'A' Access Ramp – \$2,500,000**

The project consists of design, permitting, and construction of an ADA-accessible replacement pedestrian access ramp to Redondo Beach from Esplanade at Avenue A.

Status: The existing ramp was closed in November 2021 after the County's consultant engineer concluded that the ramp was in deteriorating condition. The ramp will remain closed while staff works with the engineering consultant, Public Works, and the City of Redondo Beach. The engineering consultant is currently working on construction documents for the project. Anticipate 100% construction drawings to be submit into LA County building and safety plan check December 2023. Projected construction to start January 2025.

**Redondo Beach Warehouse Fleet EVSE Project**

The project includes installation of EVSE for 6 fleet vehicles within the Redondo Beach Warehouse parking lot, utilizing SCE's Charge Ready Transport Program funding.

Status: Project is in the design phase.

**SUPERVISORIAL DISTRICT 4**

**Torrance Beach Concession Building Rehabilitation – \$963,000**

The project involves general rehabilitation of the existing building including replacing flat roofing and repairing and replacing roof rafter hangers at four corners of hip roof and repairing broken clay tile pieces, HVAC and exhaust equipment replacement and re-stuccoing and repainting of the building exterior.

Status: the initial cost estimate is based on an assessment conducted under the County's Facilities Reinvestment Program. ISD has secured design plans and is working with contractor to develop work plan. Construction start date anticipated for September 2023.

**Torrance Beach Electric Vehicle Supply Equipment**

The project includes installation of EVSE for 50 vehicles within the existing parking lot, utilizing SCE's Charge Ready 2 Program funding.

Status: Project is in the design phase.

**White Point Sewer Main Installation and Restroom Building Refurbishment – \$3,050,000**

The project includes the installation of a new sewer line and pump station for the existing park restrooms, refurbishment of the restroom building, including repairs to structural, roof, plumbing, and electrical systems, new interior and exterior finishes, hazardous material abatement, and ADA accessibility improvements.

Status: Project completed February 2023. Restroom open to the public.

**Royal Palms New Septic System Project – \$1,500,000**

The project includes installation of a new onsite wastewater treatment system for the existing beach restroom.

Status: Project completed February 2023.