



THE CITY OF SAN DIEGO  
**MANAGER'S REPORT**

DATE ISSUED: October 4, 2004

REPORT NO: 04-221

ATTENTION: Honorable Mayor and City Council

SUBJECT: City of San Diego Projects honored by the American Public Works Association (APWA) San Diego and Imperial Counties Chapter with 2004 Project Awards

THIS IS AN INFORMATION ITEM ONLY. NO ACTION IS REQUIRED ON THE PART OF THE COUNCIL.

The APWA is an international educational and professional association of public agencies, private sector companies and individuals dedicated to providing high quality public works goods and services. Originally chartered in 1937, APWA is the largest and oldest organization of its kind in the world, with 67 chapters throughout North America. The local chapter of APWA (San Diego and Imperial Counties Chapter) has a tradition of recognizing outstanding public works projects through its annual awards program. Local APWA Chapter awards are divided into three categories that include Structures, Transportation and Environment for various dollar values. The City of San Diego was recently honored for several projects in their 2004 awards program. It is with great pleasure that I announce the APWA San Diego and Imperial Counties Chapter Projects of the Year and Honorable Mention awards for the City of San Diego's Engineering and Capital Projects Department for 2004.

La Jolla Parkway Reconfiguration Project  
*Project of the Year*  
*Transportation (\$2 - \$10 Million)*

The La Jolla Parkway Intersection Reconfiguration project was conceived to decrease traffic delays and congestion, and increase maneuverability and safety into and out of this key intersection. Transportation Planning and the community developed the improvement concept. Engineering and Capital



Projects managed the design and construction of the project, including coordination of the roadway work with water and sewer utility work to consolidate/reduce the total construction impacts to this gateway intersection.

### Sewer Pump Station No. 8

*Honorable Mention*

*Environmental (less than \$2 Million)*

The Sewer Pump Station No. 8 Improvement Project, located in San Ysidro, upgraded the existing pumps and associated mechanical and electrical equipment, provided emergency storage, and an emergency generator. This project brought the existing pump station up to current standards, and provides the community a safe and reliable sewer infrastructure.



### La Jolla Cove Wall Replacement and Bluff Improvements

*Project of the Year*

*Structures (less than \$2 Million)*

The La Jolla Cove Wall Replacement and Bluff Improvements project replaced an old seawall, which armored the bluff and had reached its useful life expectancy, with a buried wall and cantilevered sidewalk set back from the edge of the cliff. A landscaped fill to reconstruct the upper bluff and natural vegetation were combined to restore a stable but more natural look to the cove.



### Sewer Pump Station 30A – Alternative

*Honorable Mention*

*Structures (\$2 - \$10 Million)*

Sewer Pump Station 30A – Alternative is a very complex project that successfully allowed the abandonment of an existing pump station in La Jolla. Finding an alignment for the new gravity main was challenging, including planning for two crossings with I-5, easement acquisitions and obtaining environmental clearance and permits to go thru a minimized amount of sensitive habitat.



Mission Beach Boardwalk Widening  
*Project of the Year*  
*Transportation (less than \$2 Million)*

This project widened the Boardwalk from Santa Barbara Place to Santa Rita Place, providing better separation of wheeled traffic (such as bicycles) from pedestrians in this busy recreational area. The project was designed by Engineering and Capital Projects in partnership with the Park and Recreation Department who also secured the grant funding for the project.



La Jolla Stairs Rehabilitation  
*Honorable Mention*  
*Structures (less than \$2 Million)*

This project rehabilitated the deteriorating stairs to/from the Cove to enhance visitors' experience and user safety. Using a combination of surface treatments and complete reconstruction, patched wooden stair treads were removed and replaced with uniform height concrete stairs and stairwell walls were increased in height to accommodate continuous stainless steel railings.



James Edward & Jean Jessop Hervey Point Loma Branch Library  
*Project of the Year*  
*Structures (over \$10 Million)*

The James Edgar & Jean Jessop Hervey Point Loma Branch Library is a 25,890 square foot facility with space for 80,000 books. The library includes meeting and community rooms, smaller seminar rooms, Children, Youth, and Adult sections, a rotunda, balcony, and an inside terrace and unique decorative features. The designer took advantage of the natural slope of the adjacent street to capture space below the ground floor. This technique resulted in several thousand square feet at the lower level with a substantially reduced amount of retaining walls.



Coastal Sewage Interception/Low Flow Storm Drain Diversion Phase II  
*Project of the Year*  
*Environmental (less than \$2 million)*

This project protects the water quality of San Diego's most critical coastline sites by providing for the installation of 18 low flow diversion facilities (gravity valves or interceptor pump stations) that intercept dry-period street run-off and incidental sewer overflows, and routes them to the wastewater collection system for eventual treatment.



Respectfully submitted,

---

Patti Boekamp  
Acting Director Engineering and Capital Projects

---

Approved: Richard G. Mendes  
Deputy City Manager