









# **Georgia Street Bridge Improvements**

#### Infrastructure Projects:

- Airports
- Boloways
- Bridges
- Drainage Control Facilities
- Flood Control Facilities
- Librories
- Farks
- Recreation Centers
- Police Stations
- Fire Stations
- Lifeguard Stations
- Street Improvements
- Street Lights
- Traffic Signals
- Utilities Undergrounding
- Water Facilines
- Sewer Facilities
- Water Pipelines
- Sewer Pipelines

## **Background**

The City of San Diego will be constructing numerous capital improvement projects to maintain, upgrade or replace public infrastructure and public service providing facilities within the communities of Uptown, North Park, Hillcrest, and Balboa Park in San Diego. These projects will be in construction simultaneously between early 2013 and mid-2018.

Combined, the Uptown-North Park construction projects include sewer and water replacement; facility upgrades; street striping and signal modifications; bridge reconstruction; curb ramp installation to facilitate access for persons with disabilities where required; bike lane; utilities undergrounding; and street resurfacing projects.

# **Project Overview**

The Georgia Street Bridge and adjacent retaining wall were constructed in 1914 and have been designated as a historic resource. The bridge and retaining walls have been analyzed and it has been determined that both the bridge and retaining walls require seismic retrofitting and rehabilitation. The seismic retrofit and rehabilitation tasks will maintain the historic characteristics of the bridge and retaining walls and will include; superstructure abutment soil improvements, shear retrofit of the arch ribs, replace spandrel collumns, arch rib end guides, deck slab replacement and removal of excess AC, construct a 9-inch thick concrete wall overlay which will include soil nails and anchors, lower University Ave approximately 2.5, replace bridge and wall barriers, and lighting. Construction of the project will accommodate vehicular traffic, pedestrian traffic, local access, adjacent structures. Temporary traffic detours will also be required to reduce University Ave to a two lane roadway during construction.

### **Project Schedule**

Completion of Project Design: December 2014\*

Construction: May 2015-April 2016\* \*All dates are approximate and subject to change.

#### **Project Budget**

The project's planning, design, and construction budget is \$10,800,0000

January 2014



For information about active construction projects managed by the City,