



CITY OF SANTA BARBARA

COUNCIL AGENDA REPORT

AGENDA DATE: May 19, 2009

TO: Mayor and Councilmembers

FROM: Engineering Division, Public Works Department

SUBJECT: Capital Improvement Projects Third Quarter Report For Fiscal Year 2009

RECOMMENDATION:

That Council receive, for information only, a report on the City's Capital Improvement Projects (CIP) for the Third Quarter of Fiscal Year 2009.

EXECUTIVE SUMMARY:

The Engineering Division of the Public Works Department will present a summary of design and construction for the CIP for the Third Quarter of Fiscal Year 2009.

DISCUSSION:

CONSTRUCTION HIGHLIGHTS

There were four construction projects completed in the Third Quarter of Fiscal Year 2009 totaling \$3,323,237.06 (Attachment 1).

In addition, 17 Capital Projects are currently in construction, with a value of \$61,141,567.97 (Attachment 2). The following are construction highlights:

Public Works Streets:

- Carrillo Sidewalk Infill (\$367,000) - Construction was completed for the Carrillo Hill Sidewalk Improvement Project in June 2008. This project is the next segment of the pedestrian link. The project includes connecting sidewalks on the north side of Carrillo Street between Miramonte Drive and Chino Street and south of Island View Drive. Construction began on April 6, 2009, and will continue for approximately three months.

Public Works Water:

- Installation of Magnetic Meters (\$103,448) - This project includes the installation of seven magnetic meters at various reservoir/pumping stations, including Tunnel Reservoir, Escondido Pump Station, Vic Trace Reservoir, La Mesa Reservoir, Reservoir #2, El Cielito Pump Station, and Bothin Pump Station. The magnetic meters vary in size from 8 to 16 inches.

Redevelopment Agency:

- Fire Station No. 1 (\$4,519,472.26) - The construction finishes and commissioning of the second floor living quarters are nearly complete. Partial occupancy approval by the Building and Safety Division, owner acceptance, and transition of the fire crew back to the second floor living quarters is targeted for mid-to-late May 2009. Construction of portions of the Emergency Operation Center/ Classroom have started with overall project completion anticipated in August 2009.

Waterfront:

- Breakwater Concrete Cap Repair (\$573,600) - This project's progress is on schedule. The demolition of the existing wall and walkway surface started in March 2009. This work is expected to be completed in June 2009.

DESIGN HIGHLIGHTS

There are currently 44 projects under design in the Public Works Engineering Division, with an estimated total project cost of \$159,346,710. They are categorized as follows:

PROJECT DESIGN IN PROGRESS

Project Category	No. of Projects	Total Value of Project
Airport	3	\$8,620,000
Creeks	2	\$3,500,000
Parks & Recreation	3	\$908,000
Public Works: Bridges	6	\$52,215,000
Public Works: Facilities	1	\$8,000,000
Public Works: Lower Mission Creek	2	\$3,900,000
Public Works: Street/Transportation/Parking	7	\$7,559,000
Public Works: Utility Undergrounding	1	\$4,500,000
Public Works: Water/Wastewater	12	\$47,872,967
Redevelopment Agency	6	\$19,841,593
Waterfront	1	\$2,430,150
TOTALS	44	\$159,346,710

These projects rely on guaranteed or anticipated funding and grants. Funding is scheduled over several years, as generally shown in the City's Six-Year Capital Improvement Program Report. The following are design highlights:

Public Works Bridges:

- Cabrillo Bridge (\$18,500,000) - Staff are engaged in right of way negotiations and the final plans and specifications are being reviewed. The California Department of Fish and Game is reviewing a permit application to alter the streambed.
- Mason Street Bridge (\$9,800,000) - This project involves the replacement of the existing bridge with a new structure to improve hydraulic conveyance of Mission Creek.
- Chapala/Yanonali Bridge Proposition 1B Seismic Retrofit (\$1,500,000) - This bridge has historic significance and is one of only four remaining of its type in California. The project will involve a seismic retrofit of this two lane seismically deficient bridge.
- Haley/De La Vina Bridge (\$12,140,000) - Staff has obtained Council approval for all right of way agreements required for this project. The Army Corps of Engineers and Regional Board Permits are in hand. The bid phase of the project is scheduled to begin in May 2009.
- Cota Street Bridge (\$4,275,000) - This project involves replacing the existing structurally deficient bridge with a new structure that will also improve hydraulic conveyance of Mission Creek.
- Ortega Street Bridge (\$6,000,000) - A Historical/Environmental Consultant has been assisting staff to complete the necessary cultural resource studies and agreements.

Public Works Facilities:

- Police Station Infrastructure Improvement Project (\$8,000,000) - The design of this project includes, new building-wide heating ventilation and air conditioning, electrical, and plumbing systems; remodeling of the men's and women's locker rooms, and asbestos abatement. Due to the asbestos abatement and extensive construction activities, the Police Department will need to be temporarily relocated during construction. A relocation team has been assembled and is working closely with the Police Department to assess their needs during the move. The next milestone is to seek Council's direction on the scope of the project, approve funding for relocation efforts, and provide a general project update. Bidding for the project is anticipated in October 2009.

Public Works Water:

- Ortega Ground Water Plant Rehabilitation (\$6,000,000) - This project will provide the City with another water supply, lessening our dependency on State Water, and augmenting our supplies during drought and high water demands. The Vic Trace Roof/Solar Panel project is a great opportunity for water facility improvements to be combined with a renewable energy project.

Redevelopment Agency:

- Carrillo Recreation Center (\$6,700,000) - The Carrillo Recreation Center is recognized as an important historical asset to the City. It has a long history as a recreation and meeting place in the community, and has been used as a shelter during disaster events. The plans are under review by Building and Safety. It is projected that the project will go to bid in May 2009, and the contract will be awarded in mid-July 2009.
- Santa Barbara Railroad Historic Railcar (\$405,381) - Construction has begun to lengthen a short stretch of historic rail track in the Santa Barbara Railroad Station. This historic rail track near the Moreton Bay Fig Tree is known as the Historic Rail Spur, and will be the future resting place for the restored 1914 Pullman rail car *Santa Barbara*.

ECONOMIC STIMULUS

In February 2009, the Santa Barbara County Association of Governments (SBCAG) Board approved programming \$8.3 million of American Recovery and Reinvestment Act (ARRA) funds to the agencies in Santa Barbara County. The City was approved for \$1,434,052 of the \$8.3 million. On March 27, 2009, the Governor signed Bill ABX3 20, authorizing additional ARRA funding to be made available to Caltrans and the regional agencies.

On April 16, 2009, SBCAG's Board approved programming an additional \$11.6 million of ARRA funds to local agencies. As a result of this action, the City will receive an additional \$2,340,744. This amount, combined with the \$1,434,052 approved in February 2009, totals \$3,774,796. The City projects proposed for these funds are as follows:

Pedestrian Countdown Timers Citywide	\$150,000
Traffic Control Battery Backups	\$150,000
Traffic Signal Upgrades	\$100,000
Traffic Counts Citywide to Update Traffic Synchronization	\$95,000
Access Ramps, Sidewalk Maintenance, and City Parking Lot Driveway Apron Replacement	\$800,000
Pavement Overlay and Maintenance	\$2,479,796
Grand total	\$3,774,796

ATTACHMENTS: 1. Completed Capital Projects - Third Quarter Fiscal Year 2009
2. Capital Projects with Construction in Progress

PREPARED BY: Pat Kelly, Assistant Public Works Director/City Engineer/TA

SUBMITTED BY: Christine F. Andersen, Public Works Director

APPROVED BY: City Administrator's Office

COMPLETED CAPITAL PROJECTS THIRD QUARTER FISCAL YEAR 2009

Project Name	Bohnett Park Expansion	Plaza Vera Cruz Park Improvements	Pavement Preparation Zone 2	Slurry Seal Zone 2	TOTALS
Design Costs	\$89,788.54	\$99,303.62	\$36,546.68	\$82,297.30	\$307,936.14
Construction Contract	\$306,082.80	\$392,556.00	\$333,776.00	\$1,364,239.00	\$2,396,653.80
Construction Change Order Costs	\$33,720.89	\$14,139.85	-\$3,161.00	\$126,115.58	\$170,815.32
Construction Management Costs	\$146,881.29	\$45,841.79	\$57,634.77	\$197,473.95	\$447,831.80
Total Project Costs	\$576,473.52	\$551,841.26	\$424,796.45	\$1,770,125.83	\$3,323,237.06

Capital Projects with Construction in Progress

PROJECT CATEGORY	CONSTRUCTION IN PROGRESS	
	No. of Projects	Construction Contract Costs
Airport	4	\$46,870,486.34
Public Works: State Transportation Improvement Program	1	\$2,175,495.00
Public Works: Streets/Transportation/Parking	3	\$1,020,240.00
Public Works: Water Resources	5	\$4,686,385.00
Redevelopment Agency	3	\$5,815,361.63
Waterfront	1	\$573,600.00
TOTAL	17	\$61,141,567.97