City of Biggs

Agenda Item for the
Next regular City Council Meeting
September 8, 2015 at 6:30pm

To: Honorable Mayor
And Members of the City Council

Date: September 1, 2015

From: Trin Campos, PE – City Engineer

Subject: Monthly Activity Report

Funding for WWTP Project

SRF Phase 1:
We are about to submit Reimbursement Request #8 ($70,368) which included construction progress payment #7. Below is a summary of the reimbursements submitted and the amounts received from SRF.

No.	Request to SRF				Actual Paid by SRF			
	Soft	Change Order and Additional	Construction	Total	Soft	Change Order	Construction	Total
1	$586,045.00			$586,045	$519,797			$519,797
2	$29,284.00			$29,284	$13,210			$13,210
3	$124,433.24	$12,256.31	$411,500.00	$548,190	$136,690		$390,925	$527,615
4	$44,767.20	$25,512.33-CCO ($12,256.31)	$98,277.50	$156,301	$32,510	$25,653	$98,137	$156,300
5	$59,214.60	$12,256.31	$283,622.50	$342,837	$46,958		$283,622	$330,580
6	$35,670.69		$314,117.50	$349,788	$35,361		$314,117	$349,788
7	$103,218.47	$15,251.28-CCO $12,256.31	$529,622.44	$660,349	$115,475	$15,252	$529,623	$660,350
8	$9,489.50	$2,495.91	$58,382.70	$70,368				
TOTAL	$979,866.70	$43,259.52	$1,695,522.64	$2,718,649	$900,311	$40,905	$1,616,424	$2,557,640

SRF Phase 2:
The Funding Application has been submitted to SRF. They are in the process of reviewing. SRF owes us a list of items that are still needed.

Sixth Street Bridge Project

The Arbitration Claim hearing is still pending. City's response to the request for arbitration was submitted on April 7, 2015. Project expenditures to date are as follows:

City total project expenditures:	$1,375,576.47
Caltrans reimbursement to date:	$1,324,192.01
Caltrans reimbursement pending:	$26,414.73 (Includes closeout retention)
Non-reimbursable City costs:	$24,969.73

ATP Safe Routes To Schools (SRTS) Project

We are proceeding with final design for construction (plans, specifications, and estimate). Project site survey work has been completed and the data is now being incorporated into final design.

This project includes development of a City ATP/SRTS Plan to identify pedestrian & bike facilities, SRTS priority routes, and future improvement needs. An administrative draft ATP/SRTS Plan has been submitted for City review and for discussion at the next Public Works Committee meeting.

Project funds by phase:

1)	Project Approval & ED (PA&ED):	$40,000	allocated 1/22/15
2)	Project Final Design (PS&E):	$60,000	CTC allocation 8/27/15
3)	Project Construction:	$760,000	future allocation
	TOTAL:	$860,000	

Project expenditures and reimbursement requests to date are as follows.

City total project expenditures:	$31,056.91
Caltrans reimbursement to date:	$18,781.66
Caltrans reimbursement pending:	$12,275.25
Non-reimbursable City costs:	$0

Phase 1 Wastewater Improvement Project

The Civil and Mechanical preliminary punch list is mostly complete except for a few minor items and some Contract Change Order (CCO) items which have lead time. CCO items

requiring lead time include the shade covers for the electrical panels and controls and the sampling station.

Other final items in progress include submittal review for the standby backup pump, a new power supply outlet for the SCADA, review of Operations and Maintenance Manual submittals, electrical punch list, project signage & valve labeling, and review of the vertical screen operations. Electrical punch list is almost complete. CCO 5 is pending for several miscellaneous close out additional items. The final punch list in being prepared and will be presented to the Contractor after City review.

The request for Progress Pay Estimate No. 7 has been submitted by the Contractor. To date we have processed seven contractor pay estimates and four Contract Change Orders. A summary of the fully processed pay estimates and change orders are shown below:

Progress Pay Estimate No. 1	$265,287.50
Progress Pay Estimate No. 2	$125,637.50
Progress Pay Estimate No. 3	$100,956.83
Progress Pay Estimate No. 4	$283,622.50
Progress Pay Estimate No. 5	$314,117.50
Progress Pay Estimate No. 6	$544,873.72
Progress Pay Estimate No. 7	$ 60,178.61
Totals	$1,694,674.16
Change Order No. 1, Snake Barrier Fence	$ 2,820.35
Change Order No. 2, Gravity Sewer Revisions	$10,638.70
Change Order No. 3, Reconnect Sewer Lateral To Corp Yard Building	$ 1,795.91
Change Order No. 4, 12 miscellaneous items	$ 4,612.58
Totals	$19,867.54

Phase 2 WWTP Project

Field Work – PACE Engineering has completed the topographic survey and related mapping.

GEOCON has finished field work and is processing lab data and in the process of drafting the geotechnical report.

Engineering – GEI Consultants completed a groundwater monitoring work plan and BEN|EN submitted the work plan to RWQCB on August 19th for review. A conference call with RWQCB is scheduled for September 10th to discuss the project.

BEN|EN is working on pond site grading, pipeline layout, pump selection, and pump station design.

SBFCA Excavation – SBFCA's Contractor has:

- Submitted soil data for material excavated.

Utility System Mapping

All four systems maps are complete in DRAFT form. The draft maps of the water, sewer, storm drainage and electrical systems have been submitted to the City for review and comment.

Water Rate Study

The CRWA has completed a draft water rate study and it has been submitted to the City Administrator for review and comment. It is anticipated that the preliminary rate study will be discussed at the next Public Works Committee Meeting and then at a City Council meeting or workshop.

SRF Water Meter Funding Application

Water Meters SRF Loan Application – The SRF Funding Application has been submitted to SRF. They are in the process of reviewing. I have completed the items that they have requested with the exception of the environmental. The Environmental part still needs to be completed (CEQA plus = NEPA questionnaire). This information has been requested from Scott Friend and is pending.