



City of Biggs
 Agenda Item for the
 Next regular City Council Meeting
 November 10, 2015 at 6:30pm

**To: Honorable Mayor
 And Members of the City Council**

Date: November 3, 2015

From: Trin Campos, PE – City Engineer

Subject: Monthly Activity Report

Funding for WWTP Project

SRF Phase 1:

Payment for Reimbursement Request #8 in the amount of \$70,368 has been received from SRF. Below is a summary of the reimbursements submitted and amounts received.

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	\$9,489	\$2,496	\$58,383	\$70,368
TOTAL	\$979,866.70	\$43,259.52	\$1,695,522.64	\$2,718,649	\$900,800	\$44,401	\$1,674,807	\$2,628,008

SRF Phase 2:

The Funding Application has been submitted to SRF and is in review process. SRF is now in second round of review.

Phase 1 Wastewater Improvement Project

The final punch list items including CCO # 5 work should be completed during the first week in November.

CCO 5 in the amount of \$21,475.79 is being processed to cover the final additional work items.

The original contract amount was \$1,839,000 and the Final Contract amount with CCOs is estimated at \$1,880,342.33.

The vertical trash screen is generating material and appears to be functioning properly.

To date we have processed seven contractor pay estimates and five Contract Change Orders. A summary of the 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	<u>\$ 60,178.61</u>
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
Change Order No. 5, multiple closeout items	<u>\$21,475.79</u>
Totals	\$41,342.33

Phase 2 WWTP Project

Engineering – GEI Consultants will finish the installation and development of the monitoring wells in the second week of November. After a week waiting period for the wells to normalize samples and sample training will occur in the last week of November. Results of the first samples should be available in early December.

Submittal of the 60% design plans is schedule in early December for City staff review. Project design plans will include raising the berms of the existing WWTP ponds, additional improvements needed at the existing facility (pumps, chlorination, etc.), grading of the ponds and irrigation field, pipeline profiles, and typical sections of the ponds.

SBFCA Excavation – SBFCA’s Contractor will be wrapping up this seasons efforts in early November. A site topographic survey of the season excavation will be provided. Material for next season’s efforts (beginning May 1, 2016) has been stockpiled on the site.

WWTP Land Acquisition – The support work by Bennett for the land acquisition has been completed and the remaining court proceedings will be completed by City.

Sixth Street Bridge Project

The Arbitration Claim hearing is still pending. Project expenditures to date are as follows:

City total project expenditures:	\$1,376,476.47
Caltrans reimbursement to date:	\$1,324,192.01
Caltrans reimbursement pending:	\$27,314.73
Non-reimbursable City costs:	\$24,969.73

ATP (Cycle 1) SRTS Project – Second Street (south), Aleut, & Bannock

We are proceeding with final design for construction (plans, specifications, and estimate) and the final plan set will be submitted for City staff review on November 13, 2015. Contract advertisement in January 2016 and Construction planned for February 2016.

This project includes development of a City Safe Routes to School Plan to identify pedestrian & bike facilities, SRTS priority routes, and future improvement needs. A Community Drop-In Workshop was held on Wednesday October 14, 2015 and a second public meeting will be held at the Biggs Elementary School. Public comments will be incorporated into the draft SRTS Plan that will then be submitted for City’s review.

Project funds by phase:

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

Project expenditures and reimbursement requests to date are as follows.

City total project expenditures:	\$60,428.04
Caltrans reimbursement to date:	\$60,428.04
Caltrans reimbursement pending:	\$0
Non-reimbursable City costs:	\$0

ATP (Cycle 2) SRTS Project – B Street & Second Street (north)

The Cycle 2 SRTS project funding grant in the amount of \$809,000 was approved by the CTC on October 21, 2015. The project design work is expected to begin in 2016, with construction programmed for the 17/18 fiscal year.

Utility System Mapping

City staff has provided review comments. The maps are being updated to incorporate comments and final maps both hard copies and electronic files will be provided.

Water Rate Study

The CRWA draft water rate study has been discussed at the Public Works Committee. Bennett will incorporate comments, revise the rate study, and present the updated draft.

SRF Water Meter Funding (Grant/Loan) Application

The SRF Funding Application has been submitted and is in review process.

Scott Friend is preparing a response to SRF's request for additional environmental information.

The funding application submitted is for a 50% Grant and 50% Loan to City, pending SRF approval.

C Street Well Treatment, Storage Reservoir, & Grant Funding Application

This new Task Order includes evaluation of the C Street well condition, identification of well treatment options, investigation of water storage reservoir options, and preparation & submittal of the grant application. The improvement options will be developed in coordination with City staff. Once the improvement options have been considered and a recommendation approved by the City, the grant application will be prepared and submitted.

Council's consideration of proposed Task Oder is requested.