



486 E Street • Coos Bay, OR 97420 • (541) 266-8601 • Fax (541) 266-8681
 609 SW Hurbert Street • Newport, OR 97365 • (541) 264-7040 • Fax (541) 264-7041

• MONTHLY PROJECT STATUS REPORT •

Date:	October 28 th , 2015	Project Number:	3401-002
Project:	City of Yachats – South Tank and Pump Station Water Improvements		
Reporting Month:	October 2015		
Project Manager:	Matt Wadlington, P.E.		

Narrative of Monthly Progress:

Property was surveyed to generate topography and to confirm topography provided by the City. Foundation Engineering Inc. drilled two exploratory boreholes in early September which were located in the survey.

Progress has been made on preliminary design of the tank. We will begin design of the booster pump station as soon as the geometry of the tank is solidified so we know exactly what pressure we will be pumping to.

Update on Budget Status:

The table below summarizes the Engineering project budget, to date. The table indicates the original budget ("Total Contract Amount column) for each task and the sum total equaling \$162,310.00. As shown in the "Total Billed" column, the total engineering costs invoiced toward the contract to date are \$33,103.48 or around 20% of the overall budget. We feel the billing is commensurate with the progress made on the project.

Phase Description	Total Contract Amount	Total Hours Worked	Total Billed	% Complete	Contract Remaining
Phase 1: Preliminary Engineering	\$ 57,759.00			57%	\$ 24,655.52
1.0 Administration of Site Clearing, Access Rd, and Tree Removal	\$ 15,279.00	63.5	7,880.50	52%	\$ 7,398.50
2.0 Preliminary Reservoir Sizing Evaluation	\$ 12,688.00	39	5,721.31	45%	\$ 6,966.69
3.0 Preliminary Design of Booster Pump Station and PRV Station	\$ 4,492.00	3	314.44	7%	\$ 4,177.56
4.0 Preliminary Geotech Evaluation and Report	\$ 15,815.00	8	14,664.08	93%	\$ 1,150.92
5.0 Preliminary Cost Estimates	\$ 2,617.00	0	0.00	0%	\$ 2,617.00
6.0 Preliminary Project Schedule	\$ 1,100.00	0	0.00	0%	\$ 1,100.00
7.0 Preparation of Preliminary Design Technical Memorandum	\$ 5,768.00	70.25	4,523.15	78%	\$ 1,244.85
Phase 2: Final Design and Construction Engineering Services	\$ 104,551.00			0%	\$ 104,551.00
8.0 Final Engineering Design Services	\$ 59,835.00	0	0.00	0%	\$ 59,835.00
9.0 Engineering Services During Construction	\$ 32,938.00	0	0.00	0%	\$ 32,938.00
10.0 Post Construction Engineering Services	\$ 11,778.00	0	0.00	0%	\$ 11,778.00
Total:	\$ 162,310.00	183.75	\$ 33,103.48	20%	\$ 129,206.52

Update on Project Schedule:

Now that the survey and geotech work is essentially complete, the progress on design will speed up. We anticipate having the Preliminary Design Technical Memorandum to you during this coming month, and in the meantime will be progressing with the final design as much as possible.

Preview of Upcoming Events (next month +/-):

We would like to meet to review the progress to date and to discuss the project nuances. The week of November 9th works best if it works for the City.

Additional Notes or Follow Up (if applicable):

Draft Geotechnical report is transmitted with this report.