

**Subject:** Project Group E Update

**Date:** December 15, 2020

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## The Issue

Project Group E: Administration and Laboratory Building Renovation, the second project group in the Nampa Wastewater Treatment Plant (WWTP) Phase II Upgrades, is currently under construction. The following briefing provides an overall update of Project Group E, including financials and construction progress updates, for the Design Review Committee (DRC).

## Background and Analysis

Design for the project was completed in early 2020 by Cushing Terrell, and the project was competitively bid in April 2020. Petra, Inc., was awarded the contract on May, 2020.

On-site construction activities for Project Group E have largely not been impacted by the global COVID-19 pandemic, and on-site construction activities continue according to schedule. Phase 1 of the project, which renovated the maintenance office space, is nearly complete, and staff will move in later this month. Phase 2 of the project encompasses construction of the new lab area and is also anticipated to complete the full switchover to the new lab this month.

The contractor, city staff, construction manager, and architect have coordinated successfully throughout the project to keep the project on schedule and under budget through demolition, construction, shutdowns, tie-ins, and switchovers without any significant impacts to WWTP operations.



**Figure 1.** Laboratory countertops were the only critical path item delayed by the COVID-19 pandemic to date. They were recently installed supporting the near completion of Project Group E Phase 2 activities

### Project Group E Financial Update

The following table shows the current financial status for Project Group E, including the following information:

- Baseline budget (i.e., Facility Plan budget)
- Currently contracted amount
- Amount remaining for each budget (i.e., baseline budget less contracted)
- Total dollar amount current spent per contract
- Potential change orders being tracked by the program team

The following figures provide an overall snapshot of the Project Group E financials, including contract summaries and projected spends.

Phase	Baseline Budget	Contracted	Remaining	Spent	Potential Change Orders
CONSTRUCTION	\$2,221,658	\$1,963,577	\$258,081	\$1,188,114	\$0
DESIGN	\$270,796	\$207,233	\$63,563	\$206,849	\$0
CM	\$163,441	\$163,441	\$0	\$83,180	\$0
SDCs	\$164,832	\$69,069	\$85,067	\$57,008	\$10,696
DESIGN MGMT	\$15,306	\$41,754	(\$37,327)	\$52,633	\$0
Office Furnishings/Trailer	\$0	\$135,000	(\$135,000)	\$47,082	\$0
Facility Dept Commissioning	\$0	\$100,000	(\$100,000)	\$0	\$0
Unallocated	\$603,527	\$0	\$603,527	\$0	\$0
<b>Total</b>	<b>\$3,439,561</b>	<b>\$2,680,074</b>	<b>\$737,911</b>	<b>\$1,634,866</b>	<b>\$10,696</b>

Figure 2. Project Group E contract summaries

The Project Group E contracted budget is currently 61 percent spent, 13 months into the project. Figure 3 shows the projected and actual monthly spends aggregated for each of the current contracts.

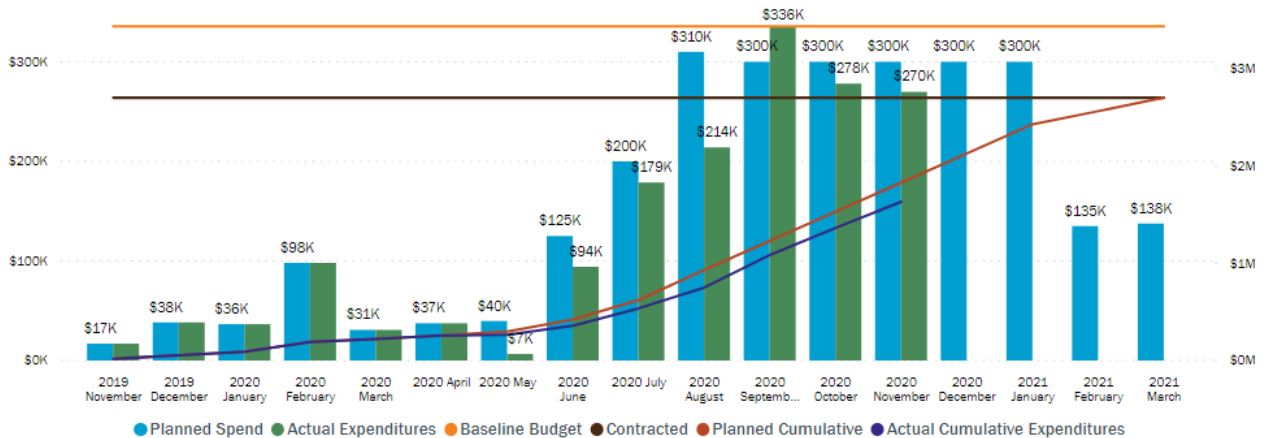


Figure 3. Project Group E projected and actual spend of current contracts

### Recommendation

This DRC briefing is intended to be informational to the committee.