

Alsea School District Bond Projects Construction Manager's Report

Report Date: 5 April 2024

GENERAL OVERVIEW

Construction has started on the new CTE Building! Underground utilities and foundation excavation are in progress. Foundation rebar and concrete will be installed in late July, followed by pad preparation. Metal building erection is planned for May. Construction is on-schedule for completion in late August.

The Electrical Upgrade work with CB Construction received brief work over spring break with some underground utility installation on the north side of the gym. We're still being told the main switchgear will be delivered in late April and they expect to complete all required work in time for site-wide power shutdown and switchover in early July. The power shutdown is expected to last two to three weeks. The current expected completion date for the Electrical Upgrade is late July.

Work on the HVAC Upgrade project with CB Construction has been completed as much as possible until the gym is vacated in late June. Classroom and office units have been installed with completion verified by a third-party commissioning engineer. The HVAC unit and ducting for the gym is all that remains, but this can't be installed until summer break so heat isn't disrupted in the gym. The new HVAC systems will be operational when the Electrical Upgrade is completed in late July.

The seismic grant application for the gym was submitted to the State in early January and award notice is expected in May or June. If successful, design will start this summer with a goal of completing construction during summer 2025. The District was awarded a TAP grant to fund the seismic grant application so there will be no impact to the District's budget even if the grant isn't awarded.

PROJECT TEAM

No changes this month.

BUDGET

The updated budget summary and details for bond project revenue and expenses are attached. Comments on revenue and expense elements are noted below.

Alsea School District Bond Program Construction Manager's Report

Revenue

The current program budget is \$4.74 million including ESSER funds and the OSCIM grant that doubles the value of the bond amount. Bond interest is being added to the income budget as it's earned.

Expenses

The "Current Budget" column in Expenses shows the projected costs matched to the Revenue budget. All budget elements have been included and there is \$93k remaining in Owner's Contingency for unforeseen costs.

The "Committed Costs" column shows the value of work that has been contracted so far. Costs for CTE construction have been added including permits, builders risk insurance, BOLI fees, special inspections and the fire alarm system. There were no changes to committed cost this month.

The "Paid to-Date" column shows the value of work that has been paid for. So far, \$2.0 million has been spent on completed work. The project management fee from IMS does not include a donated value of \$39k to-date.

SCHEDULE

Todd Construction has provided us with a complete and detailed master schedule for the CTE Building showing substantial completion for occupancy in August. Primary construction elements are scheduled as follows:

- Building footings and underground utilities April
- Building slab early May
- Metal building material delivery mid May
- Metal building erection May & early June
- Door and window install mid June
- Interior framing late June
- Interior utility rough-in early July
- Interior finishes July
- Final finishes and trim early August
- Substantial completion for move-in August 18
- Final inspection and punchlist work late August

CB Construction provided the schedule below for the electrical upgrade a few months ago. We met with them in March and they reportedly are still on schedule.

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| Electrical | 97 days? | Mon 3/25/24 | Tue 8/6/24 |
|--------------------------------|----------|-------------|-------------|
| CPI Transformer delivery | 1 day | Fri 3/29/24 | Fri 3/29/24 |
| Conduit for North Building | 5 days? | Mon 3/25/24 | Fri 3/29/24 |
| Delivery of Panels MDB and MSB | 1 day | Wed 4/24/24 | Wed 4/24/24 |
| Install CPI Transformer | 5 days | Mon 4/29/24 | Fri 5/3/24 |
| Install Panels MDB and MSB | 15 days | Mon 5/6/24 | Fri 5/24/24 |
| Pull wire to MDB and MSB | 18 days | Mon 5/6/24 | Wed 5/29/24 |
| Disconnect Existing Service | 5 days? | Mon 7/8/24 | Fri 7/12/24 |
| Connect New Service | 10 days? | Mon 7/15/24 | Fri 7/26/24 |
| Commissioning | 5 days | Mon 7/29/24 | Fri 8/2/24 |
| Final Inspection | 2 days | Mon 8/5/24 | Tue 8/6/24 |

CB Construction also provided the schedule below a few months ago for HVAC system completion. Work is expected to resume in June.

| HVAC Upgrade | 27 days? | Mon 6/24/24 | Tue 7/30/24 |
|------------------------|----------|-------------|-------------|
| Deliver RTUs | 1 day | Mon 6/24/24 | Mon 6/24/24 |
| Install RTUs | 10 days | Mon 6/24/24 | Fri 7/5/24 |
| Pull conductors to RTU | 11 days | Tue 6/25/24 | Tue 7/9/24 |
| Install Gym Ducting | 10 days | Mon 6/24/24 | Fri 7/5/24 |
| Power Up Units | 5 days | Tue 7/16/24 | Mon 7/22/24 |
| Final Inspections | 1 day? | Tue 7/23/24 | Tue 7/23/24 |
| Commisioning | 5 days | Wed 7/24/24 | Tue 7/30/24 |

PROJECT-SPECIFIC ACTIVITY

CTE Building

Construction fencing is installed between the playground and construction area and includes the north parking lot which has been designated for construction vehicles & materials.





The building pad has been excavated and base rock installed.



Underground utility trenching has started.



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Foundations are being excavated on the west side.



COMMUNICATIONS

IMS Monthly Reports are being provided to the School Board along with weekly updates. One article was published in the April edition of the Alsea Valley Voice.