

PROJECT A: STEAM TO NATURAL GAS CONVERSION
Wednesday, September 30, 2020

Overall Status: We are in the Home S T R E T C H !!!

Project is on schedule with the Natural Gas installations complete at the end of September 2020, commissioning will continue into October.

All 8 affected buildings now have both hot water and ability to be in heat mode.

Most of the walk thrus and inspections are complete; three buildings (West, Cherry Creek and Science) are being inspected with commissioning scheduled in October.

Two Specific notes:

1. There will be a partial HVAC outage at Cherry Creek from 4 am – noon on Friday, October 2. We need to install a new motor shaft grounding kit on one supply and one return fan, which will affect the entire 3rd floor and the south half of the 2nd floor. The impact to the building users will be no HVAC circulation. The temperatures outside are slated to be mild, so we do not expect a big impact to the interior temperatures.

2. Next stage of the project: Above-ceiling piping will be replaced in Arts Corridors, which will allow us to install new lighting and ceiling tiles for both of the first and second floor corridors. This work will happen from 3 pm – 1:30 am Monday thru Thursdays, Work began Monday, September 28. Work will be coordinated to be away from any classrooms where classes are being held.

Individual Building Updates:

Boulder Creek:

- A. UPDATE:
- Hot water is on and Boiler start-up for heat is complete
 - Punch lists and Inspections
 - System Commissioning: **COMPELTE**

Plaza:

- A. UPDATE:
- Hot water is on and Boiler start-up for heat is complete
 - Punch lists and Inspections
 - System Commissioning: **COMPLETE**

PE:

- A. UPDATE:
- Hot water is on and Boiler start-up for heat is complete
 - Punch lists and Inspections
 - System Commissioning: **COMPLETE**

Arts:

A. UPDATE:

- Hot water is on and Boiler start-up for heat is complete
- Punch lists and Inspections
- System Commissioning: **COMPLETE**

Central Classroom:

A. UPDATE:

- Hot water is on and Boiler start-up for heat is complete.
- Punch lists and Inspections
- System Commissioning: **COMPLETE**

West Classroom:

A. UPDATE:

- Hot water is on and Boiler start-up for heat is complete
- **New compressor installation was postponed**; existing compressors continue to serve the building. Will be re-scheduled once some existing issues are addressed; there will be no interruption in service or downtime as they are swap existing for new with a back-up generator hooked up while the change over is happening
- System Commissioning: October 9 and 12

Cherry Creek:

A. UPDATE:

- Hot water is on and Boiler start-up for heat is complete
- Punch lists and Inspections
- **System Commissioning: ~~September 30, October 1~~ To be determined (we have experienced some gas regulator issues that need to be addressed first.**

Science:

A. UPCOMING:

- Concrete exterior stairs poured; measuring for railings for additional exit out of Mechanical room; railing to be delivered in October
- Vivarium work Phase 1 completed August 21. Phase 2 will occur in October; working through Method of Procedure now and will coordinate final dates with stakeholders, but anticipating **October 26-29 (note date change from October 19-22)** outage for cage washer (note date change from September to October); there will be a Phase 3 for the Vivarium to convert the final steam connection by end of October
- Courtyard sod and irrigation refurbishment complete
- Tentative System Commissioning: October 12 -14