

Mount Vernon Library Commons

Monthly Update - February 2023

PROJECT HIGHLIGHT

Tower cranes allow construction project teams to complete the most difficult operations. They deal with things like lifting and placing steel beams in place, transporting building materials, moving heavy equipment, and much more. The counterweight is used to balance the weight of the object being lifted.



CURRENT ACTIVITIES

As of January 26th, the 120-foot tall tower crane has been installed on site. The crane will be utilized during the next several months to move concrete forms, structural steel, and other heavy elements of the project. Ground improvement efforts (rammed aggregate pier installation) will be complete in early March with over 950 piers installed to date.

Utility installation and relocation work continues in multiple areas on site, the majority of which will be complete by the end of the month. The building pad has been cut to sub grade and excavation has begun for the deep mat foundation - a continuous, 6-foot thick concrete slab that extends through most of the building's footprint and will support the heavy load of the parking garage.



PROJECT TRAFFIC AND UTILITY IMPACTS

- 3rd St. will be closed between W. Kincaid and W. Broadway for the duration of the project.
- Currently northbound 2nd St. at Kincaid and eastbound Kincaid between 2nd and 3rd streets are experiencing partial lane closures.
- The pedestrian crossing at 3rd & Kincaid will be impacted through February. Crossing north-south on Kincaid will be restricted to one crosswalk.
- For questions or concerns regarding project impacts, please contact the City at Libcomconst@mountvernonwa.gov or call 360-419-3252



SCHEDULE

Scheduled activities over the next few months will focus on ground improvements, utility work, and building foundations. The tower crane has been installed, so expect to see the building start going vertical soon!

