Monthly Project Summary – April 2020

Design Development:
- Lab Equipment (insertion of major equipment into detail design documents) Occupancy rebasing occurred with Chairs – revised occupancy by Department, PI, and Summary Theme Completed and two themes were removed (Itch and Anesthesiology Neuro)
- CAC completed Design Deliverable for program blocking and stacking on 4.14.2020
- Building detailed design continues, and Design Development Drawings are on target for a page turn review during the first two weeks of June 2020.
  a. Researcher Theme based review sessions being scheduled for June
  b. WUSM Operations and Facilities, as well as partner stakeholder (EHS, DCM, etc.) page turn sessions, are also in the process of being scheduled for June to review infrastructure, system, and building detail.
- The design-build process began with Tarlton on the Parking Garage
- The project is tracking for LEED silver (59 points) @ current with a stretch goal of LEED Gold
- The Executive Committee Meeting is scheduled for May 11.
- Mid-July will update the Design Deliverable estimate.

Neuroscience Building Construction:
- April 9 – December 17, 2020 – Continuation of the earth retention system, site clearing, and excavation
- McCarthy and WUSM are engaged in a detailed analysis concerning the selection of the elevator supplier. The final award anticipated being no later than May 8.

Schedule and Budget:
- The project is still on schedule on with a substantial completion date of July 5, 2023, and the project remains on budget.
- The project has experienced one weather day and no safety incidents.
- Early bid packages status summary:
  o Bid Package 1 – Parking Garage Bridging Documents – Cannon distributed
    ▪ Tarlton/KAI are continuing their design process through December 2020
  o Bid Package 2 – Excavation/Site Utilities/Foundations
    ▪ All permits have been received.
  o Bid Package #3 – McCarthy and WUSM are engaged in a detailed analysis concerning the selection of the elevator supplier. The final award anticipated being no later than May 8.

Risk Management:
• Risk Register for the Project continues, with the daily management of COVID-19 preventative measures, including mitigation of potential materials delays and labor impacts

Enabling Projects Update:

Newstead Ave. Street Improvements: Construction work continues. Phase 3 construction is ongoing on the east side of Newstead Ave. from the MetroLink tracks south to Clayton Ave. Phase 3 installation of the storm sewer, electrical light pole circuits and bases, and street widening excavation and roadway subgrade preparation activities are ongoing. Work has also begun on the electrical rough-in for the replacement of the signals at Duncan Ave and Newstead Ave intersection. Ameren is to relocate the power pole from the SE corner of the tracks and Newstead in May. The project is on schedule to complete by March 2021, and the project remains on budget.

Steam Line: Boiler Replacement and Steam Line Installation: Design and Construction on schedule. Expected completion date: April 1, 2021, and the project remain on schedule and budget. Below is a visual of the Steam Line project route.
The Project website is available at

Project webcam https://app.oxblue.com/open/TSI/WUNeuroscience