St. Louis University Substation Activity Breakdown/Impact Schedule

- (1/14/19 – 2/1/19)

- **Week of 1/14/19 – 1/18/19**
  - **North of Substation Limits**
    - Hydro-excavation will continue through the phase I ductbank followed by mechanical excavation of this area. Limits will be kept within the grass area, and within fenced off areas.
    - Access to the current facilities ramp at East Marchetti & access door will be compromised during this time, Tarlton will help to gain access but will be difficult with excavations through this area.
    - Installation of conduit will follow excavations as room allows as well as concrete/backfill operations.
    - Hydro-excavation/excavation of Laclede will begin this week. This work will be planned to take place on a 2nd shift to not impact BSI traffic, trenches will be covered at end of each shift with road plate.
    - Southern sidewalk will be removed during this time to allow ductbank install. Signs will be placed east & west of this sidewalk to notify closure.
    - Hydro-excavate north of Laclede along Theresa, truck will set along western curb to allow traffic to remain flowing through Theresa.
  - **Substation Limits & Surrounding Areas**
    - New gravel parking lots are open for parking as identified on Tarlton site logistics plan.
    - Site Fencing will remain in place around the substation limits. Traffic will be monitored and signage will be placed to control the shared contractor/student path.
    - Procure materials for substation retaining walls, and potentially begin excavation of the substation footings.
    - Hydro-excavate the remainder of the Ameren ductbank to the north, continue excavating/installing Ameren conduits. Work will take place within fenced areas.

- **Week of 1/21/19 – 1/25/19**
  - **North of Substation Limits**
    - Installation of ductbank along west half of Theresa. Current plan is to barricade sections of this run off and work with in the fenced area. Intentions are to keep Theresa open during install. Upon determination of exact location of ductbank potential shift work may occur to not impact Theresa.
    - Excavate Ameren ductbank towards Vista Switch
    - Install E/W ductbank along Laclede to Vista Switch, potential shift work to complete this scope to not impact Theresa.
  - **Substation Limits & Surrounding Areas**