

Central Street Treatment Plant – June Update

Construction activities for the treatment facility has been proceeding with interior and exterior work at about 95% complete. Majority of the critical path equipment with delays were delivered in May and are being installed and wired. The Main Control Panel (MCP) which is a critical path item was delivered in May. However, a few important internal components such as input/output (I/O) cards are missing but are expected to be delivered in July for field installation. The delayed butterfly valves arrived in May which enabled the Contractor to complete remainder of the process piping tasks within the pipe gallery. All the internal components of the three filters have been installed and GreensandPlus™ media has been placed. Chemical feed piping is mainly completed. Electrical Contractor has been wiring the switch gear and recently delivered equipment. Painting Contractor has been applying coatings to the surfaces requiring paint, including process and fire protection piping. All lighting, security, fire alarm and fire protection systems are completed and are being tested. Binder course of pavement for the access road from Central Street to the building has been placed. Final (top) course will be placed when all heavy construction activities are completed. The Contractor has installed all the fence and gate posts and has performed other site improvement tasks. In the coming weeks, the vendors will be on-site to check installation of their equipment and to certify readiness for pre-startup and testing.

Extensive water department staff training is being scheduled for July and August. The training is a critical component for startup and operation.

