

QUARTERLY PROJECT PERFORMANCE REPORT

By: The City of Waco

For: Brazos River Wetland

Date: January 15, 2016

Reporting Period: October 01- December 31, 2015

Completed by: Ashley Nystrom

1. Task 2: Construction and Vegetation

Construction of the wetlands is still delayed as was described in the first three Progress Reports. Portions of the task that have been completed include the following:

- Geotechnical studies and a design constructability review are underway:
 - Langerman-Foster has conducted two additional borings and installed another piezometer for the geotechnical study and site assessment.
 - The design and constructability review are being performed by The Wallace Group and CDM Smith. The Wallace Group is reviewing the proximity of a sanitary sewer force main to the HSSF cells and the option of rotating the designed basin to a nearby plateau in order to escape the impact of groundwater levels at the current design location.
- Stockpiles of appropriate dirt for the construction of the wetlands are being sourced from nearby contractors.

Task 3: Monitoring

Monitoring has not begun; however preparations to begin monitoring upon completion of the wetland are underway, including:

- Final revisions to the Communication Plan.
- Monitoring Plan finalization with Baylor University.

Task 7: Project Management

Project management is ongoing. Meetings include:

- Bi-monthly conference calls with team members 10/01, 10/15, 10/29, 11/12, and 12/10.

A letter was sent to the TWDB on 10/01/15 detailing to date project delays and expected revisions to the project schedule.

2. Geotechnical studies have been completed. A design constructability and cost assessment is underway; construction is expected to begin early spring 2016. Unavoidable delays thus far have included heavy spring rain events, insufficient and/or unsuitable soil materials for the design location, rising groundwater levels, and a dangerous proximity to a sewer force main and the adjacent property line. The project remains behind schedule.