

PROGRESS UPDATE #5 FLINT EAST BOULEVARD FORMER MGP SITE



Work completed between 7/10/2017 and 7/22/2017 includes the following:

- Continued receiving cap materials.
- Began capping activities including placement of sand from station 2+00 to 7+00 and placement of gravel from station 2+25 to 2+50 (see Picture No. 1). See project map for updated Active Cap Area.
- Continued dredging activities. Instream dredging has occurred from station 2+00 to 12+25 (see Picture No. 2). See project map for updated Active Dredge Area.
- Continued dewatering dredged sediments within the material handling structure and hauling dewatered sediment to the approved landfill for disposal.
- Continued collecting construction monitoring data including air, odor and construction noise monitoring; turbidity monitoring; and, structural monitoring.
- Continued treating decant water from dredged sediment through the wastewater treatment system.
- Continued inspecting Work Area barriers, absorbent booms, and turbidity controls on a daily basis.
- Completed modifications to turbidity controls to minimize downstream turbidity.
- Continued surveying activities to verify that dredging has been completed to the design dredge surface.
- Continued demolishing the existing Pedestrian Bridge including recycling metal portions of the Pedestrian Bridge deck (see Picture No. 3).
- Began the installation of instrumentation to monitor the cap after construction.

Upcoming work includes the following:

- Continue instream dredging activities downstream of station 12+25 and bank removal activities downstream of station 14+00.
- Continue capping activities downstream of station 2+00.
- Continue to receive and mix cap materials.
- Continue to collect construction monitoring data.
- Continue demolition of the Pedestrian Bridge.

Associated pictures:

Picture No. 1.

Placing sand in the upstream portion of the Work Area (photo taken facing south).



Associated pictures:

Picture No. 2.

Dredging near station 11+00 (photo taken facing southwest).

DIRECTION
257 deg(T)

43.02144°N
083.68781°W

ACCURACY 5 m
DATUM WGS84



Associated pictures:

Picture No. 3.

Demolishing westernmost pier of the Pedestrian Bridge (photo taken facing southeast).

DIRECTION
120 deg(T)

+43.02090°
-083.68924°

ACCURACY 10 m
DATUM WGS84



2017-07-13
16:58:19-04:00