



RE: ENGINEERS REPORT

BALTIC CITY COUNCIL MEETING - JULY 9TH, 2024 @ 7:00 PM

Mayor Mclsaac/Council,

The following is a status report of current projects and other general engineering projects that ISG has been working on over the past month.

Water Main Looping Project – Project Construction Phase

Project Overview:

- Water Main Looping project will consist of the installation of watermain from 4th to 5th Street and 6th to 7th Street. The project will provide redundancy to the watermain system to support the growing community. This project is funded through ARPA Grants and SRF Loans. The project has been awarded to 605 Companies with a total contract amount of \$500,963.55.

Project Status Update:

- Work between 6th and 7th Street is largely complete. Driveway replacements, bacteria and pressure testing, and site restoration remain to be completed in the coming weeks. Watermain installation along 5th Street has been completed with current work occurring between 4th and 5th Street. The contractor will continue to work towards 4th Street in the coming weeks.
- This project will affect traffic along 4th Street from Nidaros to Morefield Avenue. It is not anticipated that the impacts will last a significant period of time. There may be slight disruptions to water service during the project. Disruptions in service will be coordinated to the maximum extent possible throughout construction. In addition, a project website has been created and is being updated as necessary to track construction progress for all residents.

Project Schedule:

- A tentative construction schedule was provided by Zach Dinger of 605 Companies.
 - Anticipated Construction Start Date: **May 20th, 2024**
 - Phase 1 (4th to 5th Street): **Ongoing**
 - Phase 2 (6th to 7th Street): **Substantially complete**
 - Anticipated Completion Date: **September 13th, 2024**
 - Substantial Completion Date: **September 15th, 2024**
 - Final Completion Date: **October 15th, 2024**

Project Website can be accessed here: [City of Baltic Watermain Improvements \(arcgis.com\)](https://arcgis.com)

Council Action for Consideration: Acceptance of Pay Request #2 in the amount of \$47,189.35.

Oak & Ash Improvements – Project Construction Phase

Project Overview:

- Oak & Ash Utility Improvements will consist of removal and installation of watermain and sanitary sewer along Oak Avenue, Ash Avenue, and 2nd Street. The project will provide new utility services as needed. This project is funded through ARPA Grants and SRF Loans. The project has been awarded to Earthwork Enterprise with a total contract amount of \$915,800.65.

Project Status Update:

- Street removals along Ash Avenue have been completed. Installation of underground utilities (watermain and sanitary sewer) will take place in the coming weeks. Service disruptions are not anticipated during the installation of sanitary sewer. Once the sanitary sewer installation is complete the contractor will install water along Ash Avenue and 3rd Street. Minor utility disruptions are expected during the installation of watermain. Notice of disruptions will be provided to the maximum extent possible.
- This project will affect traffic along Ash Avenue, Oak Avenue, and 2nd Street. Notices have been provided to affected residents on construction timeline and information on construction durations. In addition, a project website has been created and is being updated as necessary to track construction progress for all residents.

Project Schedule:

- A tentative construction schedule was provided by Adam Brown of Earthworks Enterprise.
 - Anticipated Construction Start Date: **June 10th, 2024**
 - Anticipated Completion Date: **September 6th, 2024**
 - Substantial Completion Date: **October 15th, 2024**
 - Final Completion Date: **November 15th, 2024**

Project Website can be accessed here: [City of Baltic Oak + Ash Utility Improvements \(arcgis.com\)](#)

Council Action for Consideration: Acceptance of Pay Request #1 in the amount of \$74,877.67.

Main Lift Station Improvements – Project Permitting Phase

- The Main Lift Station project includes the installation of a new lift station near the existing lagoons. The lift station will be placed to facilitate future expansion of the lagoons as needed to accommodate the growth in the City. Comments have been received by DANR and will be resubmitted in the next week. See below for anticipated project schedule:
 - August 13th 2024 – Council Approval of plans and specifications (Anticipated)
 - August 13th 2024 – Advertise project for bids
 - September 10th 2024 - Award construction contract
 - 2025 – Project Completion

Baltic Community Access Grant

- ISG is working alongside SECOG on preparing a concept and cost estimate as part of the application for a Community Access Grant. Grant funds require an 80/20 match from the City that would fund a street reconstruction along Lovely Avenue.

Council Action for Consideration: None.

Transportation Alternative Grant

- ISG is working alongside SECOG on preparing a grant application for SDDOT Transportation Alternative Grant. The grant provides assistance for walking paths within a community. A concept map with cost estimate will be required as part of the grant application.

Council Action for Consideration: None.