



Village of Marblehead, Ohio

Johnson's Island Waterline Project

Project Information Sheet

June 2023



Introduction

Johnson's Island is located within the Village of Marblehead, Ohio and about 270 seasonal and year-round residences are currently located there.

Each residence relies on its own water storage tank (cistern) for supplying drinking water and is responsible for refilling their cistern as needed.

Feasibility studies show that the Village's water system has the capability of serving the population of Johnson's Island.

A petition of support signed by more than 50% of Island property owners and presented to the village council in 2021 led to the Village initiating the project which is currently under development.

Brief Project Description

The purpose of this project is to provide safe and sufficient potable water to the residents of Johnson's Island via Village of Marblehead's public water supply system.

This will involve extending the water main pipeline from where it currently ends on Gaydos Drive, crossing Sandusky Bay, installing water mains along most of the streets on the island, fire hydrants, and providing taps for each current residence and each buildable lot. In addition, water meters will be installed during construction for those property owners who state their desire to connect to the public water system before project construction starts.

Project Schedule

Public infrastructure projects such as this one, are complex with many interrelated steps. Aside from the previously completed feasibility studies, further project

development includes such things as engineering and design, environmental impact evaluation, approvals and permits from regulatory agencies, public involvement, real estate acquisition, funding process, bidding and construction.

The engineering and design phase is already underway, which will provide the answers needed to accomplish the other project steps.

A precise schedule cannot be predicted at this point in the process but will become more evident as engineering progresses. The schedule will be shared with the public as it becomes known.

Project Cost and Funding

The total project cost is currently estimated to be around \$7 Million but this is subject to revision during further project planning. Johnson's Island property owners will cover the project costs through a special assessment, divided over a period of 20-30 years. This is yet to be determined. The process, procedures, and methods for funding public infrastructure projects through special assessments is prescribed in Ohio Revised Code Chapter 727. More information about this topic will be provided with future project updates.

A public information meeting by Village officials is scheduled for June 24, 2023.

Further Information and Updates

Watch for project updates on the Village's website marbleheadohio.org or at Village council meetings.