

# Proposed Water Project Timeline

*This timeline is to be used as a reference; years are estimated. There are many other steps that will be added in between other steps as the scope of the project becomes clearer.*

## 2020

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### Identify need

- Community residents ask township leadership what it will take to hook up to municipal water.

## 2021-2022

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### Guidance

- Township individuals meet with engineering firm (Spicer Engineering) as to how to begin the process. The following steps below were identified:

## 2023

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### Determine area of interest

- Set a defined area to petition to get an understanding of what landowners are interested.

### Determine a preliminary estimate of cost

- Spicer engineering worked to get a preliminary estimate of cost for the defined area.

### Formation of subcommittee

- Members from involved organizations (PAASWA, HRWA, PA Township, interested resident) come together to form the water subcommittee

### First Town Hall

- August 28<sup>th</sup> 2023

## 2023-2024

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### Collect public input

- As input comes in, the area of interest (Assessment District) will be better defined.

### Lowering project cost

- Work with State and Federal officials to identify available government funds to lower the cost of the entire project.

## 2025

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### ❑ Determine final district

- When the initial petition of the proposed district has been received by the township, the township, with the help of the water subcommittee, will form an ***official*** Special Assessment District based on where there is interest and support for the project.

### ❑ Revisit the Special Assessment District

- Based on the information collected in the initial petition, the township and water subcommittee will work with Spicer Group to reassess preliminary costs to the newly drawn district (a new petition may be required).

## 2026

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### ❑ Hold ***official*** Public Hearing

- The township will hold an ***official*** public hearing to set the Final Special Assessment District.

### ❑ Begin engineering

- When the Special Assessment District is established and it is clear where the water main will be going, the township will authorize Spicer Group to begin engineering plans.

### ❑ Work on lowering cost

- Continue to work with Federal and State officials to identify and apply for, appropriations, government grants, or other funding sources.

### ❑ Acquire easements

- Easements will be required for areas that are privately owned where water mains will go through.

### ❑ Purchase property

- Purchase property where water towers or pump stations will be located.

## 2027

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### ❑ Secure funding source

- Identify expenses not covered by appropriations, grants or other funding that will need to be covered by other sources as low interest loans. (USDA, Michigan's Drinking Water State Revolving Fund, Special Assessments, etc.).

### ❑ Finalize engineering plans

- Spicer Group will finalize engineering plans, profiles, and all associated work with respect to engineering.

**☐ Submit to EGLE for permit**

- Spicer Group on behalf of the township will submit plans of technical specifications to EGLE for a Drinking Water Permit.

**☐ Publicly advertise for the project**

- Once plans and specifications are finalized and an EGLE permit is issued, the project will be publicly advertised to receive bids.

**☐ Bid opening**

- Bids will be publicly received by the township; Spicer Group will make recommendations to the township board as to who to award the bid too.

**☐ Hire contractors**

- Work with engineers' recommendations as to what contractors to hire.

**☐ Public Hearing**

- The township will hold a final public hearing as to what the final assessment costs will be per parcel.

## **2028-2030**

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**☐ Breaking Ground**