CITY OF SHEBOYGAN

REQUEST FOR PUBLIC WORKS COMMITTEE CONSIDERATION

ITEM DESCRIPTION: A resolution authorizing the appropriate City Officials to enter into a contract with SmithGroup Inc. for the study and design of Harbor Centre Marina Upgrades in a two-phased approach wherein phase 1 includes analyzing existing conditions and phase 2 includes designing a new dock system and break water/harbor improvements as identified in the scope of services provided August 2, 2022.

REPORT PREPARED BY: David H. Biebel, Director of Public Works

REPORT DATE: August 5, 2022 **MEETING DATE**: August 9, 2022

FISCAL SUMMARY: STATUTORY REFERENCE:

Budget Line Item: N/A Wisconsin N/A

Budget Summary: N/A Statues:

Budget N/A Municipal Code: N/A

Expenditure:

Budgeted Revenue: N/A

BACKGROUND / ANALYSIS: The City owned Marina is 30 years old and much of the original infrastructure is reaching its end-of-life. Due to this age the Marina infrastructure is not as resilient as when first built; as a result, the Marina suffered significant damage due to wave action and winter ice conditions. The SmithGroup are coastal and marine engineers that have some prior work experience with the Sheboygan Marina.

The G Dock will need to be replaced. This study will provide options for new dock systems that will provide better resiliency to the conditions within the harbor area. This new system will be the precursor to the eventual replacement of the original dock system.

STAFF COMMENTS: The SmithGroup will provide a phased approach to researching issues and suggesting solutions that will also be implemented in phased steps. The Marina is a large asset that is important to the City's lakefront. The future investments will be significant, but with a phased approach, the plan is not to add additional burden on the limited resources needed for other planned Capital Improvements.

ACTION REQUESTED: Motion to recommend the Common Council adopt Res. No. 51-22-23 authorizing the appropriate City Officials to enter into a contract with SmithGroup Inc. for the study and design of Harbor Centre Marina Upgrades in a two-phased approach wherein phase 1 includes analyzing existing conditions and phase 2 includes

designing a new dock system and break water/harbor improvements as identified in the scope of services provided August 2, 2022.

ATTACHMENTS:

- I. Res. No. 51-22-23
- II. SmithGroup, Inc. Agreement