CITY OF SHEBOYGAN

REQUEST FOR TRANSIT COMMISSION CONSIDERATION

ITEM DESCRIPTION: 11. Transit Asset Management (TAM) Plan for Shoreline Metro

REPORT PREPARED BY: Derek Muench, Director of Transit & Parking

REPORT DATE: 8/8/22 **MEETING DATE:** 8/16/22

FISCAL SUMMARY: STATUTORY REFERENCE:

Budget Line Item: N/A Wisconsin N/A

Budget Summary: N/A Statutes:

Budgeted Expenditure: N/A Municipal Code: N/A

Budgeted Revenue: N/A

BACKGROUND / ANALYSIS:

The Moving Ahead for Progress in the 21st Century Act of 2012 (MAP-21) required the FTA and the Federal Highway Administration (FHWA) to develop a performance-driven and outcome-based program that provides a greater level of transparency and accountability, improved project decision making and more efficient investment of Federal transportation funds. The Fixing America's Surface Transportation Act of 2015 (FAST Act) further affirmed the transition to performance management.

STAFF COMMENTS:

Please see the attached Transit Asset Management Plan as assembled by Bay-Lake Regional Planning Commission with the assistance of Shoreline Metro staff as required by FTA under MAP-21 and the FAST Act.

The targets look at vehicles, major equipment and our two facilities. Targets have not been aggressively set because of the many capital needs at Shoreline Metro and few resources to deal with those needs at this time. We estimated that 39 percent of the fleet was beyond useful life at this time, and we set the target at 39 percent because this would be the percentage of the fleet beyond useful life in 2021/2022. All of the major equipment is beyond useful life at this time, so we set this target at 100 percent – we can assess this more in the TAM plan next year to determine what actually should be replaced based on condition. One of the two major facilities is beyond useful life (the transit garage), so we set this target at 50 percent.

Buses purchased and received in 2019, 2020 and 2022 for the fixed route service has brought down the average fleet drastically. Currently, the fixed route fleet is all within useful life (12 years/500,000 miles).

ACTION REQUESTED:

Staff recommends the approval of the Transit Asset Management Plan for Shoreline Metro and place on file.

ATTACHMENTS:

I. 2022 Transit Asset Management Plan for Shoreline Metro;