City of Kaukauna Board of Public Works jn/engr dept

February 28, 2022

Agenda Item #2c

Authorization to Bid Project 8-22: 2022 Sidewalk Replacement Program

Background

The City performs a sidewalk replacement project every other year. A sidewalk replacement project is scheduled for 2022(Project was delayed from 2021).

The purpose of the project to identify sidewalk that is in the right-of-way and is "defective." A list of conditions that make sidewalks defective is attached.

All areas of the City are covered under the program on a rotating basis. A map is also attached that identifies the proposed project area along with areas previously covered under the program. Some additional sidewalk outside of the project area will also be replaced due to complaints.

Homeowners are given notice of defective sidewalk abutting their property and are given an opportunity to complete the work themselves or by a privately hired contractor. The City hired contractor will replace the sidewalk if the homeowner fails to do so and the cost is assessed back to the abutting property owner.

Recommended Action

Authorize the Engineering Department to seek bids for Project 8-22: 2022 Sidewalk Replacement Program.



SIDEWALK REPLACEMENT CRITERIA

- Any sidewalk block with a crack of ½" or greater.
- Any sidewalk block with a 3/4" lip between sidewalk blocks.
- Any sidewalk block that "ponds" water.
- Any sidewalk block with multiple fractures.
- Any sidewalk block that is improperly pitched (toward the lot).
- Any sidewalk block that is heaved by tree roots.
- Any sidewalk block with surface defects.
- Any sidewalk block with longitudinal fractures through the entire sidewalk block.
- Any sidewalk block with fractures that have been previously patched or repaired.