

Engineering Division of the Public Works Department

To: Alderperson Board and Commission Members
From: Andrew M. Beyer, P.E.
Date: December 3, 2024
Subject: Public Works Commission Meeting of December 10, 2024

Background

Update Only: Hart Street Drainage Study Update

Hart Street was in the City's 2022 Annual Street Program for reconstruction. However, during the design phase, the City's design consultant, Ruekert & Mielke, Inc., presented to the City that the storm water management requirements set by the City for the reconstruction of Hart Street could not be met. The City removed Hart Street from the 2022 Annual Street Program with the intention of initiating a stormwater management study of the area in and around Hart Street to further understand what stormwater controls were needed to reduce rain event flooding of the area. Funding was placed in the Stormwater Utility's 2023 budget to conduct the study. Ruekert & Mielke, Inc. was hired to perform the study in the summer of 2023.

This evening, Ruekert & Mielke, Inc. will present to the Commission their findings.

Budget Goal

1. Proactively maintains and improves our parks and infrastructure in an effort to ensure quality, safety and compliance
4. Promotes and fosters innovative approaches for community development and growth

Financial Impact

Future funding for design, acquisition/easements and construction of the recommended improvements to come from:

Stormwater Capital Outlay Account: 16-58-16-60

Recommendation

City staff to continue planning for stormwater and specifically flooding improvements in the Hart Street drainage area. Design, acquisition/easements and construction activities to be incorporated into the 5-year Capital Improvement Plan.

2024 Operational Goals

1. Proactively maintains and improves our parks and infrastructure in an effort to ensure quality, safety and compliance
4. Promotes and fosters innovative approaches for community development and growth