

REPORT TO CITY COUNCIL

DATE: MAY 11, 2022

TO: HONORABLE MAYOR AND MEMBERS OF THE CITY COUNCIL

FROM: NATHAN HAMBURGER, CITY MANAGER

BY: JESSICA FORTE, DIRECTOR OF PUBLIC WORKS/CITY ENGINEER

**SUBJECT: AUTHORIZATION TO SEEK BIDS FOR FISCAL YEAR 2022-23
PAVEMENT REHABILITATION PROJECT; NIB 22-01**

Every year, the City designs and implements projects that extend the life of our local roadways. The purpose of this report is to request authorization to seek bids for the Fiscal Year 2022-23 Pavement Rehabilitation Project; NIB 22-01. The scope of work consists of resurfacing eight (8) residential streets using a combination of Asphalt-Rubber Hot Mix, conventional asphalt concrete, and Type II slurry seal. In addition, the proposed project includes removing and replacing damaged asphalt in localized areas, and re-striping as-needed. It should be noted the plans and specifications include an alternative bid item to slurry seal Ladyface Court and the parking lots at City Hall and the Recreation Center.

The proposed street sections are in accordance with the City's most current Pavement Management System (PMS) report. The PMS report provides an orderly listing of all the City's public roads and their condition. By using analysis of field and technical data, it provides a priority listing of streets in need of rehabilitation based upon a Pavement Condition Index (PCI), in which each street is rated from 0 (lowest) to 100 (highest). Typically a street with a PCI index of 70 or above means the street is in good condition and not in need of major repair. It should be noted the City's overall PCI average is currently 81.

The proposed street sections for this year's project are as follows:

- Bridle Glen Street
- Chesebro Road (Canwood Flood Channel to Driver Avenue)
- Chesebro Road (Driver Avenue to 5402 Chesebro Road)
- Colodny Drive (Canwood Street to Driver Avenue)
- Fairview Place (City-maintained portion only)
- Hillrise Drive
- Quail Run Drive (Buffwood Place to Meadow Vista Way)
- Trailway Drive

The proposed FY 2022-23 project budget includes \$450,000 of Road Rehabilitation Funds (SB1), \$100,000 of local Measure R Funds, and \$391,116 of local Surface Transportation Program (STP-L) Funds for a total of \$941,116 pending the adoption of the FY 2022-23 Budget by the City Council.

Please note, the use of the funds being proposed for the project are limited to public streets only. Therefore, the construction costs for the City's parking lots listed in the alternative bid are not eligible for special funding. It is estimated that approximately \$67,500 of General Funds would be required to complete this work. It is anticipated the City Council will provide direction to staff during the upcoming Goal Setting and/or Budget workshops, and no formal action is required at this time.

RECOMMENDATION

Staff respectfully recommends the City Council approve the authorization to seek bids for the Fiscal Year 2022-23 Pavement Rehabilitation Project; NIB 22-01.