ITEM# 1

DATE: 02-27-18

COUNCIL ACTION FORM

SUBJECT: 2017/18 ASPHALT STREET PAVEMENT IMPROVEMENTS (PIERCE AVENUE, PIERCE CIRCLE AND TYLER AVENUE)

BACKGROUND:

The Asphalt Street Pavement Improvements is the annual program for reconstruction and resurfacing (rehabilitation) of asphalt streets, typically located within residential neighborhoods. Streets within residential subdivisions have been installed using full-depth asphalt pavement since mid-1970. Full-depth replacement of these streets has become necessary due to structural pavement failure. Rehabilitation of existing asphalt streets is possible where the base asphalt layer is solid, but the surface course has failed.

The locations for this project includes Pierce Avenue, Pierce Circle, and Tyler Avenue.

Staff has completed plans and specifications for this contract with a total estimated construction cost of \$706,080.30. Engineering and construction administration costs are estimated at \$105,912.05, bringing the **total estimated costs to \$811,992.35**.

The Asphalt Street Pavement Improvements are shown in the 2017/18 Capital Improvement Plan with \$850,000.00 in G.O. Bond funding. Staff held a project informational meeting with area property owners and residents to receive input on the project timing, staging and design. Comments were received and incorporated into the project design.

ALTERNATIVES:

- 1. Approve the plans and specifications for the 2017/18 Asphalt Street Pavement Improvements project and establish March 21, 2018, as the date of letting and March 27, 2018, as the date for report of bids.
- 2. Do not approve this project.

MANAGER'S RECOMMENDED ACTION:

The condition of the existing pavement for all three streets has deteriorated such that full pavement replacement is necessary. The project will incorporate updates to the existing storm sewer, manholes, and ADA sidewalk compliance.

Therefore, it is the recommendation of the City Manager that the City Council adopt Alternative No. 1, as noted above.