

Public Works Department 700 A. Wilmeth Road McKinney, Texas 75069 www.collincountytx.gov 972-548-3700 (Phone) 972-548-3754 (Fax)

Date:

September 6, 2017

To:

Commissioners Court

From:

Jon Kleinheksel

Re:

Freda Ln Asphalt Upgrade Project

Freda Ln is a short mutual boundary road on the southeast corner of Saint Paul that is exhibiting evidence of pavement distress and base failure. Public Works conferred with Saint Paul representatives and have agreed to share the cost of rehabilitation subject to the Court's approval.

Per the agreement, Collin County would provide the material to Saint Paul's contractor who would perform the work on the 1,156 ft. asphalt portion of the road (see attached map). The contractor's expectations will include site preparation and a two inch asphalt overlay. The site preparation involves repairs to isolated sections of the pavement in which the base has been compromised. This will provide a stable foundation on which the new pavement surface is applied. Assuming the County chooses this option, the County's share of the cost would be \$22,610.

Given the deficient economies of scale for a project of this size, PW staff believes relocating the necessary heavy equipment and reassigning the required personnel would be counterproductive and detrimental. Instead, PW staff feel that the \$22,610 fee is reasonable compared to the department's ability to preserve current assignments including storm damage repair without interruption. Public Works has the funds available and budgeted in road maintenance account 7532.

Public Works requests Commissioners Court's consideration and approval to cost participate with the City of Saint Paul to reconstruct Freda Ln. Should you require additional information, please contact me and I will respond accordingly.