

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

Date:

April 8, 2024

To:

Commissioners' Court

From:

Jon Kleinheksel

Re:

CR 566 Drainage Issue

Public Works requests Commissioners Court's consideration and approval to conduct operations on private property to remedy a drainage issue.

On County Road 566, PW staff noticed an issue with one of the crossroad culverts. Instead of draining away from the road, the water flows down and backward toward the outlet end of the culvert. This has eroded the soil and road base surrounding the culvert. If not addressed, these conditions could destabilize the road and lead to additional failures.

PW staff intend to install rip-rap and concrete at the outlet side to reinforce the structure as well as perform ditch cleaning and debris removal. Performing this comprehensive solution will require access to private property. The landowners have been apprised of the situation and have consented to have PW crews on their property. Once complete, the changes will restore the drainage back to its correct flow. This project is expected to require 1 week to complete.

Should you require additional information, please contact me and I will respond accordingly.