

COLLIN COUNTY

Public Works Department 700 A. Wilmeth Road McKinney, Texas 75069 www.collincountytx.gov

12 December 2018

TO:

Michalyn Rains, Purchasing Agent

FROM:

Dayne Shepherd, Manager, Equipment Services

RE:

Requisitions #2760 and #2764

Tractors & Mowers

Public Works wishes to purchase John Deere Tractors and various attachments for these reasons:

• Parts Inventory-we can keep our stock at a lower level by being able to stock parts which are commonly used by the like equipment we have in our fleet. Tires for tractors are high-dollar items and take up much space in our warehouse which has limited space. We cannot keep sufficient stock of quick repair items on hand if we have a varied fleet. If we had to procure parts for all non-scheduled repairs needed daily on an individual basis, we would experience much longer downtime which in turn, would greatly impact County productivity.

Examples of stock items:

<u>Tractors</u>- filters (air/oil/hyrdraulic/fuel/def/cabin air), tires; fluids (specialty oil and antifreeze).

- Attachments are usable on other John Deere tractors; as a rule, they can be moved from tractor to tractor as needed. In this specific case, the attachments that were used with the tractors we are replacing may all be used on these tractors as well and are interchangeable with other John Deere tractors the County owns.
- Training-Shop technicians are skilled in performing repairs on Deere systems.