

CITY COUNCIL AGENDA ITEM
CITY OF SHORELINE, WASHINGTON

AGENDA TITLE:	Motion to Authorize the City Manager to Approve the Purchase of a Multi-Purpose Truck and Accessory Equipment for the Street Operations Division
DEPARTMENT:	Administrative Services Department
PRESENTED BY:	Sara Lane, Administrative Services Director Dan Johnson, Fleet & Facilities Manager
ACTION:	<input type="checkbox"/> Ordinance <input type="checkbox"/> Resolution <input checked="" type="checkbox"/> Motion <input type="checkbox"/> Discussion <input type="checkbox"/> Public Hearing

PROBLEM/ISSUE STATEMENT:

Staff is requesting City Council approval to authorize the City Manager to purchase a 2017 Ford F550 multi-purpose truck with accessory equipment for the Street Operations Division, which is budgeted in the 2016 Budget. The 2017 Ford F550 Truck replaces an existing truck and will be purchased from Columbia Ford for an amount of \$53,525. The additional equipment will be purchased from Northend Truck Equipment for an amount not to exceed \$112,249.

The multi-purpose truck will be used to transport materials and equipment to and from various job sites, snow plowing and sanding, performing tree chipping work, and pulling trailers with equipment to various job sites. The truck also includes a lift gate and a 'hook and go' system for the dump body, sander, and chip box. The truck will also include a centralized hydraulic system to power the equipment.

Staff is utilizing the Washington State Department of Enterprise Services (DES) cooperative purchasing agreement process to purchase the new truck and equipment because they provide the best value for the City. The City's purchasing policies require City Council authorization for equipment purchases in excess of \$100,000.

RESOURCE/FINANCIAL IMPACT:

The 2016 Budget includes \$170,389 for the purchase of the new truck and equipment. The budget includes funding for the 2017 Ford F550 Truck in an amount of \$53,525 and not to exceed \$112,249 for the additional equipment. The remaining amount of \$4,615 includes funding for installation of an LED light bar, tool boxes and cone racks, license and registration, City decals, and safety kit. This fully expends the budget allocated for the vehicle and equipment accessories.

RECOMMENDATION

Staff recommends that Council authorize the City Manager to execute purchase orders for Columbia Ford in the amount of \$53,525 for the purchase of the 2017 model year Ford F550 truck and for Northend Truck Equipment in an amount not to exceed \$112,249 for purchase of additional accessory equipment for the Street Operations Division.

Approved By: City Manager **DT** City Attorney **MK**

BACKGROUND

The 2016 Budget includes funding to replace a 2003 Chevrolet Silverado truck with a flatbed in the Public Works Department with a multi-purpose truck and additional accessory equipment, including a hook and go system that will operate various pieces of equipment. The existing truck will be scheduled for auction at James G. Murphy Auction after the truck has been approved for surplus by City Council at a future meeting. The auction process has proven to be effective and has provided a good financial return for the City.

The new truck will be used by Street Operations crews to perform a variety of street improvement work including but not limited to transporting materials and equipment to and from various job sites, snow plowing and sanding, performing tree chipping work, and pulling trailers. The new truck is expected to last 12 years in the Fleet Program. However, the life cycle will be periodically evaluated to obtain the maximum use from the vehicle.

DISCUSSION

Fleet Services collaborated with Street Operations staff and equipment vendors to identify the right equipment to accomplish work plan requirements. The new truck will include a hook and go system which will allow crews to change out equipment in a short and efficient period of time. This feature is extremely beneficial during snow and ice season when crews are performing other road improvement work. They can quickly remove a dump body and install a sander during the threat of snow fall thus saving staff preparation time. This system has proven effective with another larger truck in the Fleet that has similar capability. This system also allows the truck to be used extensively to perform a variety of work therefore maximizing the use of the vehicle.

The following provides a summary of the truck and equipment identified for purchase through the Washington State Department of Enterprise Services (DES) cooperative purchasing agreement process:

- 2017 Ford F550 Truck – 18,000 gross crew cab vehicle weight with 4WD and automatic transmission.
- 10-12 foot long dump body mounted on a skid frame platform.
- Plalift hook and go system.
- Plow equipment that can be mounted on a truck receiver.
- Sander equipment mounted on skid frame platform.
- Centralized hydraulic system with hoses and fittings to operate the variety of accessory equipment.
- Chip Body on a skid mounted platform for tree chipping work.
- Lift gate equipment.
- Installation of an LED light bar, tool boxes and cone racks.

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