



## Item Brief

### **Meeting Date**

December 10, 2024

### **Agenda Item**

Discuss and consider action: Approval and authorization to purchase a reel trailer for the Electric Department: A. Scott

### **Information**

In September, Council approved the Capital Project Fund, which included \$60,000 for a reel trailer for the Electric Department.

The Electric Department has identified the 1560 Four-In-One Reel Trailer for purchase due to its versatility. This trailer serves multiple purposes, including functioning as a reel trailer, reel tension trailer, stringing and cargo trailer, and construction and maintenance trailer.

#### Key Features of the Trailer:

- **Heavy-Duty Capacity:** Supports up to 11,250 lbs GVWR, with a reel capacity of up to 72" in diameter and 56" in width.
- **Advanced Braking System:** Equipped with a 16" ventilated bronze disc brake capable of full braking torque for up to 5,000 feet of wire.
- **Hydraulic Power:** Includes a Honda 13HP engine powering hydraulic systems for efficient operation.
- **Built for Durability:** Hot-dip galvanized frame and components ensure long-lasting corrosion resistance.
- **Convenient Storage & Handling:** Features stainless steel compartments, adjustable tie-downs, and underbody reel bar storage.
- **Safety Features:** Includes electric brakes, wheel chocks, safety chains, and a solar battery box for auxiliary power.

This trailer is an all-in-one solution for efficiently transporting, handling, and deploying large reels of wire or cable, making it a valuable asset for electric departments engaged in field operations.

### **Fiscal Impact**

The BuyBoard (Contract 685-22) price is sixty-six thousand six hundred eighty-six dollars and 00/100 (\$66,686), which exceeds the Capital Project Fund budget by \$6,686. The additional amount will be covered through fund balance.

## **Recommendation**

Staff recommends approval of the purchase of the 1560 Four-In-One Reel Trailer for a total cost of \$66,686.