

# VILLAGE OF HOMEWOOD



**BOARD AGENDA MEMORANDUM**

**DATE OF MEETING: October 22, 2024**

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**To:** Village President and Board of Trustees

**Through:** Napoleon Haney, Village Manager

**From:** Joshua Burman, Director of Public Works

**Topic:** Purchase Approval – Public Works Roller

## **PURPOSE**

Staff is requesting the Board approve the purchase of a Volvo DD25B Roller from Alta Equipment Company, LLC of Orland Park, IL for a total purchase of \$49,990. This will replace the current 1995 Ingersoll Rand DD24 Roller. The purchase will be made utilizing financing through the five-year lease agreement that was approved by the Board of Trustees at the October 8, 2024 meeting.

## **PROCESS**

A Double Drum or “DD” roller is a heavy piece of construction equipment used for the primary purpose of compacting soil, gravel, asphalt, and other materials to establish a stable and level surface. This piece of equipment is vital to complete in-house road surface tasks. The current unit has been in service for more than 30 years.

In 2007, Ingersoll Rand was purchased by Volvo. Since this acquisition, parts have come at a premium simply because they must be purchased from Volvo. The limited availability of stock has also led Public Works to face extended lead times for replacement parts. Due to these challenges, the Public Works Department has determined that the Ingersoll Rand DD24 Roller needs to be replaced.

Through the budget process, approval was given to finance a plow truck utilizing a five-year lease. The annual lease payment is budgeted in the General Fund. Since the plow truck was not readily available, staff identified six (6) other vehicles for replacement. These were presented to the Board during the Village Board meeting on October 8, 2024, when the 2024 leasing program was approved. The Volvo DD25B Roller was one of the vehicles identified to be replaced and financed.

Staff researched purchase options and located a 2024 Volvo DD25B that is available at Alta Equipment Company, LLC of Orland Park, IL through the Sourcewell Cooperative Purchasing Contract. The total purchase price is \$49,990.

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Double Drum Roller

## OUTCOME

The approval of this vehicle purchase will allow Public Works to replace a vital asset, alleviating concerns about costly premium parts and the risk of being unable to perform repairs.

## FINANCIAL IMPACT

- **Funding Source:** Five-Year Lease Agreement through BMO Harris Bank
- **Budgeted Amount:** \$80,000 in General Fund – annual lease payment covering the purchase of six (6) Public Works vehicles/equipment
- **Cost:** \$49,990 to be financed over a five-year period through a lease agreement

## LEGAL REVIEW

Not Required

## RECOMMENDED BOARD ACTION

Waive competitive bidding due to utilizing a vendor through a cooperative purchasing program; and, approve the purchase of one (1) 2024 Volvo DD25B Roller from Alta Equipment Company, LLC of Orland Park, IL for a total purchase of \$49,990 to be financed over a five-year period through a lease agreement.

## ATTACHMENT(S)

Alta Equipment Company, LLC Sourcewell Quote #011723-VCE