



AGENDA ITEM MEMORANDUM

DATE: 10-27-25

TO: Public Works Committee

FROM: Joel Kolste – Deputy Director of Field Operations

SUBJECT: Resolution 114-25-26 – A Resolution authorizing the Purchasing Agent to issue a purchase order for a Volvo DD25B Tandem Vibratory Compactor for the Motor Vehicle Division of the Department of Public Works.

ISSUE

Should the Public Works Committee recommend approval of the resolution to purchase one Volvo DD25B Tandem Vibratory Compactor to replace an existing 2001 Boomag 120 asphalt roller.

STAFF RECOMMENDATION

Staff recommends approval of the resolution utilizing 2025 budgeted funds within the Motor Vehicle account.

BACKGROUND / DISCUSSION

The purchase of one Volvo DD25B Tandem Vibratory Compactor will replace one older unit (2001 model year) currently in use by the department. This vibratory compactor is utilized by the Street Division during asphalt paving operations. Not only is this roller used for large scale street paving but is also utilized during asphalt patching of service holes (excavations made by the underground utility companies) throughout the community.

Paving operations typically require the use of two asphalt compactors, one roller (breakdown roller) provides the majority of the compaction while the second roller (finish roller) provides final compaction density and quality finished surface. The proposed replacement roller would be the finish roller.

The existing 24-year-old finish roller proposed to be replaced has been unreliable in recent years with rising maintenance costs. Replacing the 2001 Boomag 120 asphalt roller will ultimately reduce maintenance costs while providing a reliable unit.

Staff reached out to several vendors requesting Sourcewell Contract Quotes for comparable units

VENDOR	MODEL	TOTAL COST
FABICK CAT	Caterpillar CB2.7	\$61,500.00
Aring Equipment	Volvo DD25B	\$49,848.00
Riesterer & Schnell	Wacker Neuson RD 28-120	\$69,750.00

FUNDING IMPACT

The funding source for this purchase is budgeted funds of the Motor Vehicle Fund – Machinery / Equipment (Account # 730399-651200).

DEPARTMENT OF
PUBLIC WORKS

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AGENDA ITEM MEMORANDUM (CONT.)

IF APPROVED, NEXT STEPS:

Following Council approval, The City's Purchasing Agent will issue a purchase order to Aring Equipment for one (1) Volvo DD25B Tandem Vibratory Compactor for the Motor Vehicle Division of the Department of Public Works in the amount of \$49,848.00.