


**Date:** January 28, 2026

**To:** Board of Directors

**From:** Sam Desue, Jr. 

**Subject:** **RESOLUTION NO. 26-01-02 OF THE TRI-COUNTY METROPOLITAN TRANSPORTATION DISTRICT OF OREGON (TRIMET) AUTHORIZING A CONTRACT MODIFICATION WITH SIEMENS MOBILITY, INC. TO USE CONTRACT OPTIONS TO PURCHASE UP TO 56 LIGHT RAIL VEHICLES**

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**1. Purpose of Item**

This Resolution requests the TriMet Board of Directors (Board) authorize the General Manager or his designee to issue a contract modification (Modification) exercising contract options (Contract Options) within an existing contract with Siemens Mobility, Inc. (Siemens) for the purchase of up to 56 additional Type 6 Light Rail Vehicles (LRVs) and associated spare parts.

**2. Type of Agenda Item**

- ☐ Initial Contract  
☒ Contract Modification  
☐ Other \_\_\_\_\_

**3. Type of Contract Procurement**

- ☐ Low Bid / Invitation to Bid (ITB)  
☒ Request for Proposals (RFP) (inc. CM/GC, Architecture & Engineering services)  
☐ Request for Qualifications (RFQ) (Personal Services)  
☐ Other (inc. sole source)

**4. Reason for Board Action**

Board authorization is required for all contract modifications causing contract amounts to exceed amounts previously authorized by the Board.

**5. Type of Action**

- ☒ Resolution  
☐ Ordinance 1<sup>st</sup> Reading  
☐ Ordinance 2<sup>nd</sup> Reading  
☐ Other \_\_\_\_\_

**6. Background**

At its March 27, 2019 meeting, the Board approved Resolution No. 19-03-21, which authorized TriMet to enter into a contract with Siemens in the amount of \$147,100,000 for the procurement of 26 Type 6 LRVs, spare parts, manuals and training to replace the Type 1 LRVs (Contract). In addition to the purchase of the initial 26 LRVs, Resolution 19-03-21 anticipated that TriMet could exercise Contract Options to purchase as many as 60

additional LRVs. The Board must authorize a modification to the contract to exercise Contract Options to purchase any additional LRVs under the Contract.

At its June 23, 2021 meeting, the Board approved Resolution No. 21-06-29, which authorized a modification to the Contract exercising Contract Options to purchase four additional LRVs in the amount of \$19,439,000, bringing the total Contract amount to \$166,539,000. These LRVs were for the Better Red: MAX Red Line extension project.

TriMet now seeks a Modification to exercise Contract Options to purchase up to 56 additional LRVs (including additional contractual spare parts) and increase contract authority by \$370,880,160 bringing the total Contract amount to \$537,419,160.

The 56 additional LRVs will begin replacing TriMet's vehicles, starting with the Type 2 LRVs. The Type 2 LRVs are nearing the end of their useful life. Replacement is necessary to maintain a state of good repair for the LRV fleet.

Execution of this Modification will be contingent upon the successful completion of the pre-award Buy America audit currently in progress. The pre-award Buy America audit is a Federal Transit Administration requirement for Siemens to provide evidence of meeting minimum U.S. content requirements for rolling stock. The Modification would also extend the contract expiration to June 30, 2034.

**7. Description of Procurement**

The original contract was procured through a competitive Request for Proposals (RFP) process.

**8. Financial/Budget Impact**

The budget for up to 56 LRVs will be included in the Maintenance Division's capital budget and is included in their request for FY2027 and all future year funding when required. The source of funding is through existing and future bond issuances.

**9. Impact if Not Approved**

If the Board decides not to approve this Resolution, TriMet would need to re-procure for new LRVs to replace the Type 2 LRVs that are nearing the end of their useful life, likely resulting in a higher cost per vehicle. Resoliciting is unlikely to yield a better price or a superior manufacturer, and would take a considerable amount of time. Without replacement of the Type 2 LRVs, TriMet anticipates decreased mean distance between failures and increased operational impacts. Further, Siemens is well-qualified to perform this work and has met TriMet's expectations to date under the existing contract which has produced 24 new Type 6 LRVs currently providing revenue service (as of December 31, 2025).

**RESOLUTION NO. 26-01-02**

**RESOLUTION NO. 26-01-02 OF THE TRI-COUNTY METROPOLITAN  
TRANSPORTATION DISTRICT OF OREGON (TRIMET)  
AUTHORIZING A CONTRACT MODIFICATION WITH SIEMENS  
MOBILITY, INC. TO USE CONTRACT OPTIONS TO PURCHASE UP  
TO 56 LIGHT RAIL VEHICLES**

**WHEREAS**, TriMet has authority under ORS 267.200 to enter into a contract modification (Modification) with Siemens Mobility, Inc. (Siemens) for the procurement of Light Rail Vehicles (LRVs); and

**WHEREAS**, by Resolution No. 19-03-21, the Board authorized a contract with Siemens in the amount of \$147,100,000 (Contract) for the purchase of 26 LRVs, with Contract Options to order up to 60 additional LRVs in the future; and

**WHEREAS**, by Resolution No. 21-06-29, the Board authorized a contract modification with Siemens in the amount of \$19,439,000 for the purchase of four additional LRVs; and

**WHEREAS**, TriMet now seeks to purchase up to 56 additional LRVs and spare parts from Siemens at a cost of up to \$370,880,160; and

**WHEREAS**, by Resolution No. 25-06-29, the Board adopted a Statement of Policies requiring it to authorize contract modifications which exceed the authority previously granted by the Board; and

**WHEREAS**, the total amount of this Modification exceeds the authority previously granted by the Board;

**NOW, THEREFORE, BE IT RESOLVED:**

1. That the Modification shall conform with applicable law.
2. That the General Manager or his designee is authorized to execute the Modification in the amount of not more than \$370,880,160, increasing the total amount of the Contract to no more than \$537,419,160 and extend the contract expiration to June 30, 2034.

Dated: January 28, 2026

Attest:

\_\_\_\_\_  
Recording Secretary

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Presiding Officer

Approved as to Legal Sufficiency:

  
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Legal Department