

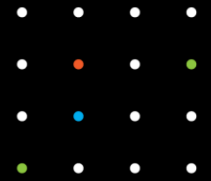
Vehicle Maintenance, Acquisition, and Engineering

New P3030 Light Rail Vehicle (LRV) Procurement



Operations, Safety, & Customer Experience Committee Meeting
January 16, 2025

RECOMMENDATION



AUTHORIZE the Chief Executive Officer (CEO) to solicit competitive negotiations Request for Proposals (RFPs), pursuant to Public Contract Code (PCC) §20217 and Metro's procurement policies and procedures for the PROCUREMENT of new P3030 Light Rail Vehicles (LRVs).

(REQUIRES TWO-THIRDS VOTE OF THE FULL BOARD)



- Due to a specialized rail transit equipment, it proposed that the new P3030 Light Rail Vehicles (LRVs) be procured by a competitively negotiated process in accordance with PCC § 20217.
- Public Contract Code (PCC) § 20217 states that the Board, upon a finding by two-thirds vote of all members, may find that the competitive low bid procurement method inadequate for the agency's needs, and direct that the procurement be conducted through competitive negotiation similar to those used for previous new rail vehicle procurement and midlife modernization projects.
- Thirty-three Base LRVs and six Options for an additional 142 Option LRVs with a total of 175 new LRVs are required to support projected revenue service requirements, including enhanced service capacity for the new East San Fernando Valley (ESFV) Line, Southeast Gateway Line, future rail line extensions and the replacement of 52 legacy P2000 Siemens LRV fleet.

DISCUSSION



Upon a finding by two-thirds vote of all members, Competitive negotiation facilitates:

- Consideration of factors that could not be adequately quantified or considered in a strictly low bid procurement. (e.g. quality, reliability, after-market support).
- Consideration of technical and commercial factors. (e.g. past project performances, schedule adherence, vehicle performance, and price in the contract award selection process).
- Direct discussions and negotiations with Proposers to clarify requirements and cost before award recommendation to minimize the risks associated with a complex specification and work scope.