

**BART Agreement Number: 6M8119**

**Approval Date: 10/27/17**

**Work Plan No. A.08 - Systems Support for New Vehicle VATC**

**Scope:**

Anticipated Scope of Work includes the following:

- A. Review Contractor submittals and assess contract compliance.
- B. Perform technical evaluations:
  - 1. Assess technology alternatives and industry practices as requested to support new vehicles
  - 2. Evaluate VATC interfaces, both wayside and car borne
  - 3. Work with vehicle stakeholders on VATC issues if requested by BART Project Manager.
- C. Provide project support:
  - 1. Provide Design Support as needed including First Article inspection, Pilot reviews, test witnessing, and troubleshooting if requested by BART Project Manager.
  - 2. Attend meetings with Contractor, Rail Vehicle Group and Vehicle Stakeholders.
  - 3. Write reports appropriate to the above tasks.

**Prime:** AECOM/TSE

**Subconsultants:** None

**Total Work Plan Value:** \$134,420