

San Francisco Bay Area Rapid Transit District (BART)
Pre-Qualification for Proposals Related to

# **Retired Legacy Car Reuse**

JANUARY 2021



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Thank you for your interest in the BART Legacy Fleet Reuse Program (LFRP). The purpose of this program is to award original BART train cars, which would otherwise be recycled, for reuse.

# 1. Introduction & Eligibility

Please read the entire pre-qualification document to familiarize yourself with the opportunity. This pre-qualification will result in the invitation of as many applications as BART determines meet the criteria to advance to a Request for Proposal phase of the project.

Please refer to Section V BART's Right to Implement for more information.

BART hopes a broad range of interested parties will embrace this exciting opportunity to give retired cars a new life.

It is important to note that this program is for the donation of legacy fleet cars to the public; it does not provide for funding or ensure that proposed projects will be accepted or approved by the governing agencies where the projects are proposed. Applicants will be responsible for addressing these and other additional requirements described below.

Successful applicants must demonstrate that they have or are able to secure funding, insurance and regulatory approvals, after which point the car will be released to their possession. Cars will be cleaned to an accepted industry standard, but applicants must be aware that it is not possible to remove or remediate all of the potential hazards, and that applicants will be required to sign a waiver acknowledging that they assume responsibility for the car and its appropriate use.

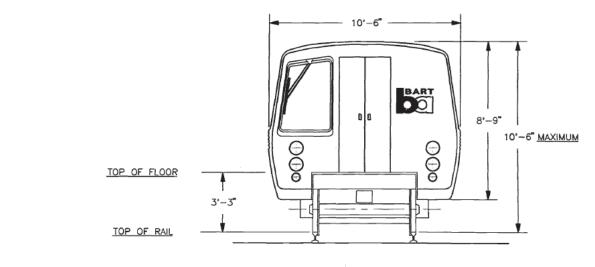
Additional information about the program can be found at www.bart.gov/legacyfleet

## **Eligibility**

To be eligible and to be evaluated by the selection committee, the proposed project must meet the initial evaluation criteria in Section III. A completed application must be submitted by the deadline.



# 2. Information About Salvaged Cars



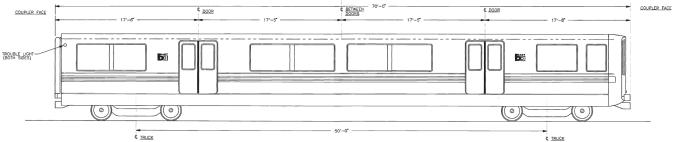


Image above is of a C car

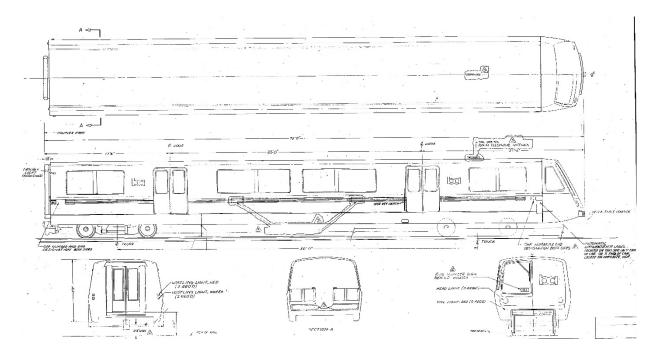


Image above is of an A car



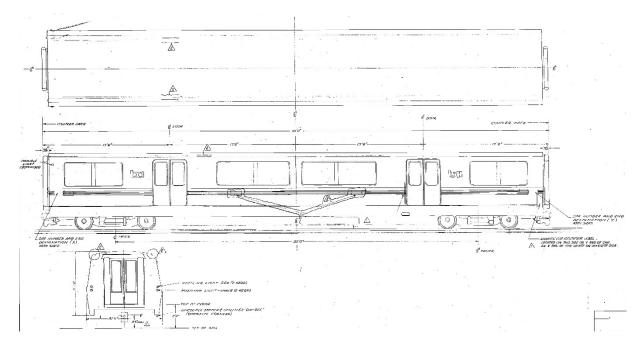


Image above is of a B car

### **Car Measurements**

Car type	Shell weight	Max weight	Width	Length	Height
A2 Car	19K lbs	61K lbs	10′6″	75′	10′6″
B2 Car	18K lbs	60K lbs	10′6″	70′	10′6″
C1 Car	14K lbs	63K lbs	10′6″	70′	10′6″
C2 Car	15K lbs	64K lbs	10′6″	70′	10′6″

### **Technical Requirements**

All cars will be received from BART's Hayward Maintenance Facility (150 Sandoval Way). BART will prepare and load the car(s) onto a flatbed truck, to be provided by the Applicant. Flatbed length will need to be sufficient to carry a maximum 75' car (64K lbs). All additional equipment to remove the BART car from the flatbed to its final destination location will be the Applicant's responsibility (crane, labor, etc).

### **Estimated Travel Costs**

Applicant is responsible for all costs associated with delivering a car from BART's maintenance facility to its final destination. Estimated cost for transit of the car(s) is \$8K - \$10K per car. This is an estimate only, based on estimates received for similar efforts by partnering agencies. Actual costs will be determined, in part, by the rental price agreed upon for delivery vehicle, lifting crane, labor, and insurance, which will be negotiated solely by the Applicant.



# 3. Evaluation Criteria

A panel of BART Subject Matter Experts will review applications. Initial applications will be reviewed based on:

- 1. Image and heritage: alignment to a respectful use of the BART brand in the reuse of the car.
- 2. Environment and sustainability: minimal to no environmental impact in the implementation and use of the car and final disposal plan.
- 3. Quality of concept: creative or functional reuse, potential audience, feasibility.
- 4. Guarantee of project delivery: the physical capability of the car to be used in a safe manner as proposed, the magnitude of regulatory requirements for achieving successful reuse, the projected budget and likelihood of success in raising the estimated funds by the applicant.
- 5. Timing and logistics: proposal's time frame and deployment must take into consideration the availability of the decommissioned cars.
- 6. Community Benefits: special consideration will be provided to proposals that include community benefits, and/or creativity of reuse, and/or alignment to the celebration of transit.
- 7. Ultimate Disposal: proposal must include how the cars will be ultimately disposed of, upon end of life.
- 8. Any other elements that BART deems necessary for safely releasing the cars for the proposed reuse.

# 4. Application Process & Timeline

# **Application & Award Process**

The application and award will be a three-phase process, interested parties must participate in all three phases to be awarded legacy fleet cars:

- 1. Phase 1: Pre-qualification (this phase)
- 2. Phase 2: Request for Proposals—a detailed project outline that will detail the project scope, budget, schedule, and required permits and approvals for implementation. A draft agreement, including insurance requirements, will be provided for review as part of this phase of the project and must be acknowledged.
- 3. Phase 3: Proof of Concept—this will be a period for project funding and permitting to occur, contract execution and approval of required insurance, and any additional requirements as directed by BART

The successful completion of these three phases will result in the car/s being available to the applicant. Not all applicants will be approved through every round. BART will make the determination of the successful completion of a phase and invitation to the subsequent phase. Applicants will be able to withdraw from any phase without financial penalty.

Applications are available through Submittable (https://bart.submittable.com/submit), an online application system. There is no charge to for using Submittable. If you are a first-time user of Submittable, please allow adequate time to learn the use of



this system. We recommend that applications are completed at least 48 hours prior to the stated deadline. You will receive a confirmation email of the receipt of your application. Applications will not be accepted through other means or after the stated deadline.

## **Program Schedule**

Release of Pre-Qualification Application	January 19, 2021
Due Date for Pre-Qualification Application	March 12, 2021 (5 p.m. PST)
Notification of Successful Applicants/Issuance of RFP	June 18, 2021
Question & Answer period	June 21–August 31, 2021
Deadline for RFP	September 17, 2021
Award of Proposals	December 2021
Proof of Concept period	January–June 30, 2022 (or as negotiated)

This schedule is subject to change at any time at the discretion of BART.

## **Pre-Qualification Application Requirements**

The following information will be required through the Submittable application (https://bart.submittable.com/submit):

# Project Narrative—provide a description of the intended use of the BART car/s. Please include the following information at minimum:

- Is there an intended audience or user group? Is the access exclusive or open?
- How will the car be accessed by the above audience/users once the car is finally installed? Will there be universal access to the car?
- How does this project positively reflect the heritage of the car, BART and/or transit?
- Who will be involved in implementing the project and what experience do they have with implementing similar projects?
- What is the anticipated location/s of the project?
- Is there an estimated duration of use, and if so, what is the consideration for ultimate disposal of the car?

#### **Description of Proposed Project**

Provide a technical overview of the project and how you envision its implementation. Please include the following at minimum:

- Number of cars being requested
- Related installation or construction requirements
- Responsible organizations, individuals or agencies for the project implementation—include who will be responsible
  for required insurance and contracting
- What are the anticipated sources of funding for the project
- Maintenance requirements and approach



- Control of access to the site location
- Environmental impacts or considerations for project implementation
- Does the anticipated schedule of proposals, reviews and proof of concept align to your needs and/or ability to deliver the project

#### Demonstration of Ability to Realize Proposed Project—Budget & Regulatory Requirements

Provide a baseline budget estimate for the project (include removal and disposal costs as appropriate), anticipated permits and reviews, and estimated timeframe for completion. Please include any known or proposed funding sources.

### Documentation of Previous Work (upload)

Provide up to five images of similar projects that you (or project partners) have completed that support your ability to successfully implement this project. Please include information on locations, budgets, and your role in the project (owner, project manager, designer, etc.)

# 5. BART's Right to Implement

BART reserves the right to implement the LFRP. The issuance of this pre-qualification or any of the subsequent phases of review is no guarantee that a project will be awarded. BART may also change the scope of the pre-qualification application at any time prior to the deadline. All changes to the pre-qualification application will be posted to the project description at **www.bart.submittable.com**, and all applicants who have initiated or submitted applications at the time of the change will be informed of the change.

# 6. Contact Information for Inquiries

All program inquiries should be directed to program administrator via email at legacycars@bart.gov.

