



# Cherokee Street Bridge Over Valley Green Road

## Project Fact Sheet

September 2024

### Project Overview:

Cherokee Street Bridge was built in 1960 and carries Cherokee Street over Valley Green Road in Chestnut Hill Historic District. The rehabilitation project will include a new superstructure, including a new sidewalk, barrier, and deck, as well as repairs to the existing substructure. This project will bring the structure up to current safety standards while maintaining the function and character of the bridge.

### Bridge Background:

- 220' long, 48' - 1" wide prestressed I-beam bridge
- One lane in each direction, sidewalks on both sides for pedestrians
- Two 10' traffic lanes with 7' shoulders and 5' - 6" sidewalks

### Planned Improvements:

- Demolition and removal of existing barriers, sidewalks, deck, and beams
- Replace existing I-beams with PA Bulb-Tee beams
- Perform concrete repairs to piers and abutments that support the beams
- New sidewalks and barriers to meet current safety standards
- Improved drainage
- Upgraded structural elements to extend the life of the bridge

### Site Map:



### What to Expect:

- The bridge will be closed to motorists, cyclists, and pedestrians during construction
- Vehicular detours will be posted
- Regular updates about the project

### Anticipated Schedule

Final Design Completion	March 2025
Construction Begins	Fall 2025
Construction Ends	Spring 2027

### Contact:

For more information on the project, please contact us at

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