

MCCA NAPL Remediation - Cypher Street

Project Background

- As part of the MCCA's soil monitoring program, Haley & Aldrich Engineering identified petroleum contamination below the surface of the roadway to a depth of approximately 15 feet, in a small portion of Cypher Street within the Massport Project area.

Soil Excavation

- The MCCA excavation of soils was conducted between Tuesday, February 20, 2024, and Wednesday February 28, 2024. All excavated soil was loaded directly onto trucks for proper disposal per DEP Regulations.

Dust Monitoring

- H&A maintained dust monitors in the work zone and, as requested by the community, at the three neighboring parks (A Street Park, Flaherty Park, and the Mahoney Community Garden).
- The monitors were in place by Tuesday, February 20, 2024, and were removed on February 27, 2024, when the remediation was completed.
- Except for alerts when the dust monitors were being calibrated, no significant alerts were encountered during remediation.

Project Footprint

BCEC Beautification Advisory Committee – Design & Construction to include the following locations

- Cypher Street-between West Service Rd & D St.
- West Side of Building-Loading Dock Extension
- East Side of Building-Along D street

BCEC Advisory Committee -Community's Access & Engagement to the Lawn on D

- MCCA will be setting up a separate Committee outside of BCEC Beautification Advisory Committee Design & Construction
- Per the memorandum the goal of this group is to engage the community in a more inclusive manner regarding scheduling & public access.
- The discussions will focus on several in season community events paid for by the MCCA that shall be planned & made available for the community inclusive of public art.

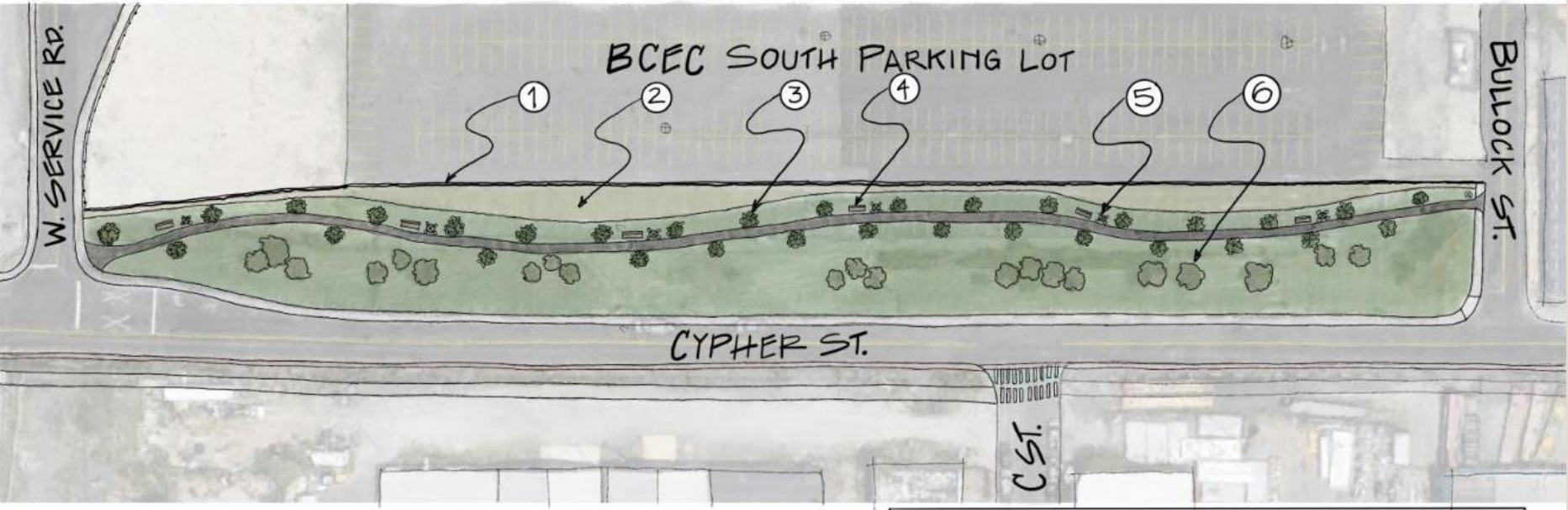
Footprint Breakdown by Committee

BCEC Beautification- Design & Construction 

BCEC- Community's Access & Engagement to the Lawn on D 



Initial Vision for Cypher Street Portion



- ① PROPOSED ORNAMENTAL PRIVACY FENCE
- ② NATIVE POLLINATOR GARDEN
- ③ PROPOSED TREE
- ④ PROPOSED BENCH
- ⑤ NEW LIGHT
- ⑥ EXISTING TREES TO REMAIN

Project Timeline

Project Timeline & Deliverables	Kick Off BCEC Beautification Advisory Committee - Initial Review	March 7, 2024
	BCEC Beautification Advisory Committee Meeting 2	April 3, 2024
	BCEC Beautification Advisory Committee Meeting 3	April 18, 2024
	BCEC Beautification Advisory Committee Meeting 4	May 9, 2024
	Presentation to the Board have Budgetary Schematic Design	May 16, 2024
	Out to Bid for all Identified Beautification Project Area (Cypher Street, West Side & East Side of Building)	Summer 2024
	Present Contractor Bids to Board	September 2024
	Start Preliminary Work	Fall 2024
	Construction Phase	March 2025
	Project Completion	May 2025