## Cypher/E Street Improvements LSP Support

Fort Point Neighborhood Association

September 26, 2023



## **Dust Mitigation**

- Fencing with dust scrim
- Real time dust monitoring
- Site-specific action (thresholds) levels
- Stop work if not corrected
- Water misting
- Water trucks
- Soil covered every night, no stockpiling of TSCA soil
- TSCA soil will not be exposed overnight
- TSCA trucks staged on pavement and not existing soils
- Soil decontamination station before trucks leave the site









## **Dust Monitoring**

- Air monitors setup before the start of work
- Upwind and downwind monitors
- Work Site
- Nearby Parks: A Street Park, Flaherty Park and Mahoney Community Gardens
- Real time monitoring for dust immediate notifications to Massport, the Resident Engineer, Tetra Tech (LSP of Record) and me if action level is exceeded
- QR codes on park sheds for community website









## Questions

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