

Cleveland Park Streetscape and Drainage Improvement Project



PROJECT STAKEHOLDERS



















PROJECT VISION

- Address Corridor Drainage Concerns
- Improve safety and Multimodal Accessibility
- Promote Sense of Place Enhancements & Embrace Corridor History

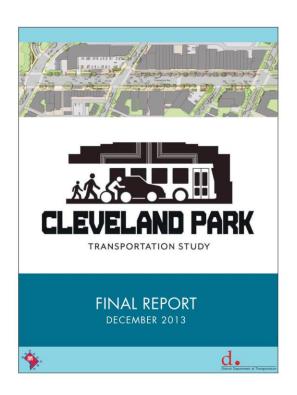
MEETING PURPOSE

- Provide an update on the current design
- Review Existing Corridor Concerns & Design Approach
- Seek Public Comments and Ideas
- Identify Next Steps





Cleveland Park 2013 Transportation Study



Key Issues / Concerns Identified in 2013 Study:

- Reoccurring Drainage Concerns*
- Green Infrastructure Improvements*
- Public Realm Improvements*
- Pedestrian and Multimodal Safety Concerns*
- Porter Street Redesigns*
- Peak Hour Parking Availability

Note*: Will be evaluated under the current project





Cleveland Park Drainage Study



In 2013, DDOT conducted a flood study within Cleveland Park to identify source and contributing factor information.



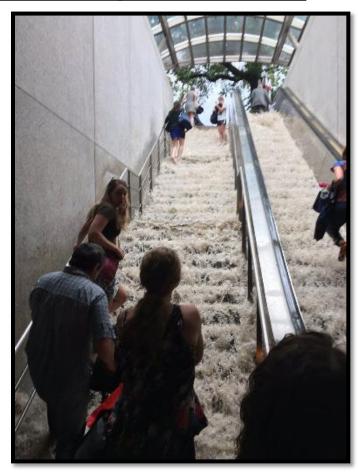


Cleveland Park Metro Flooding 6/21/16



Flooding Flow Patterns:

- East and West on Ordway Street
- ✓ North and South on Connecticut Avenue.
- ✓ Majority of the flow comes from neighborhoods to the west and from the alleys. adjacent to Connecticut Avenue.





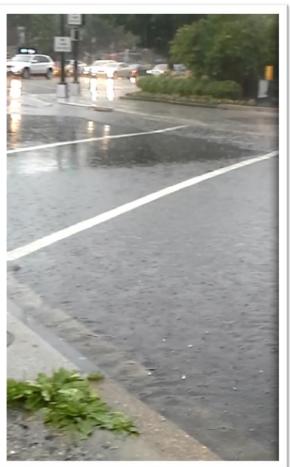


Reoccurring Drainage Concerns

Contributing Factors:

- Undersized Stormdrain System
- Limited StorageCapacity
- Natural Sump / Low Point
- Large Contributing
 Drainage Area
- Major Storm Events w/Heavy Rain Intensity

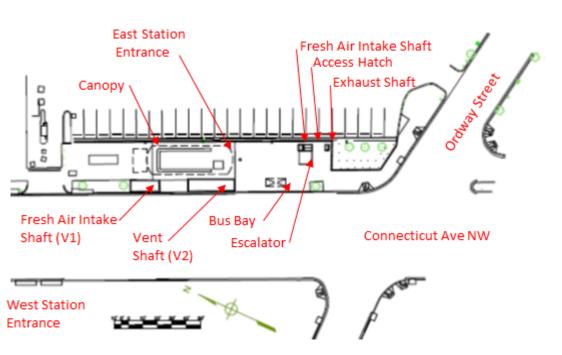








Cleveland Park Metrorail Station Plan and Existing Conditions



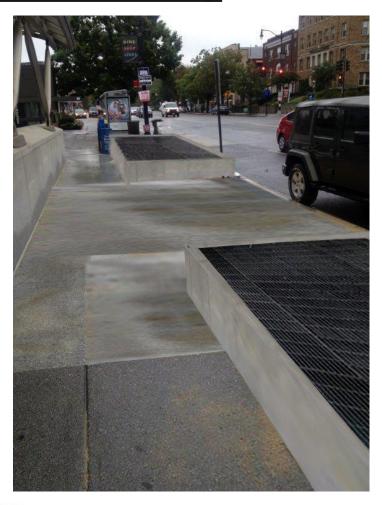


Existing





Cleveland Park Metrorail Station Proposed Rendering







Multimodal Accessibility

Porter Street Pedestrian Crossing & Circulation



Limited On-Road Bike Accommodations





Crosswalk Pedestrian Timing



Pedestrian Trip Hazards







Public Realm Enhancements

Café Permits & Accommodations



Wide Sidewalk Opportunities



Tree Pit Layout Consistency





Sense of Place Branding







Evolution of Public Realm Enhancements

- Public input was received at the first Public Meeting in September 2016
 - Service lane improvements
 - Intersection of Connecticut Avenue and Porter Street
 - Types of public realm enhancements
 - Stormwater management considerations
- Coordination with District of Columbia State Historic Preservation Office (SHPO) and incorporate review comments into concept design
- Concept was presented to the Commission of Fine Arts (CFA) in February
 2017
- Revised Concept was presented to the CFA in May 2017
- Concept will be revised per comments received during last CFA meeting





Milestone Schedule

•	Project Kick-off	July 2016
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- Data Collection......Summer / Fall 2016
- Public Meeting #1.....September 15, 2016
- Presentation to Commission of Fine Arts......February and May 2017
- Design Submissions......May 2017-December 2018
- Public Meeting #2.....June 2017
- Construction Advertisement......January 2018
- Construction Begins.....Summer 2018





Comments and Questions?

Stay Connected

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