## Community Update

Virginia Dr. Study



## Community Meeting Agenda

- Project Background
- Proposed Cross Section
- Interim Improvements
- Project Schedule





Figure 1 - Study Area

## Virginia/Lake Highland Transportation & Land Use Study Area



## Study Vision Statement

The long-range vision is to strategically guide transportation investments and development activities to preserve and strengthen the historic, cultural and social character of the Virginia/Lake Highland area while encouraging new economic opportunities that create a diverse, vibrant and sustainable community that features a mix of small businesses, residential choices and a robust multimodal network that reduces conflicts, improves safety and improves access and mobility for all users.



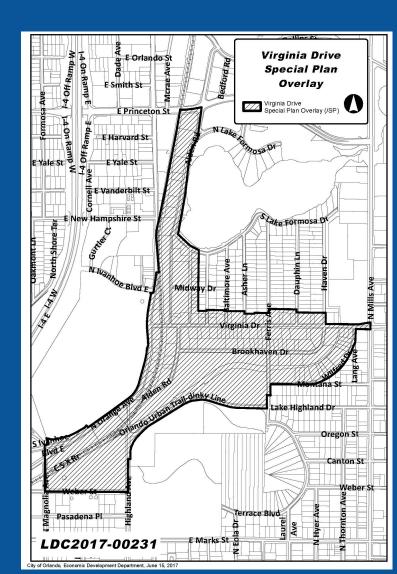
# Summary of the Study Process and Components

- Existing conditions were evaluated
- The transportation network was evaluated
- A market analysis was completed to study redevelopment opportunities
- Street cross sections were discussed for Virginia Drive, Brookhaven Drive, Lake Highland Drive and South Lake Formosa Drive
- 51 strategies were developed pertaining to pedestrian improvements, bicycle improvements, transit improvements, roadway improvements, infrastructure improvements (including parking) and aesthetic improvements
- Three community meetings were held throughout the study development



## Virginia Dr. Special Plan

- Special Plan Adopted LDC Sec. 62.410
- Complete Streets Policy
- Interim improvements: (within existing right-of-way): wider sidewalks, improved landscaping and street trees, sharrows or other interim bicycle improvements, on-street parking where feasible
- <u>Final improvements</u>: dedicated space for bicycles (such as multiuse path, bike lanes, buffered bike lanes or a cycle track), green parkway, on street parking, wide sidewalks, street trees, streetscape amenities, and underground utilities.



## Virginia Dr. Future Needs Study

- Scope: Virginia Dr. N Orange Ave. to N Mills Ave.
- 3 Goals
  - 1. Understand Existing ROW
  - 2. Develop Future Cross Section
  - 3. Understand Interim Improvement Opportunities





## Existing Conditions





## Existing Conditions







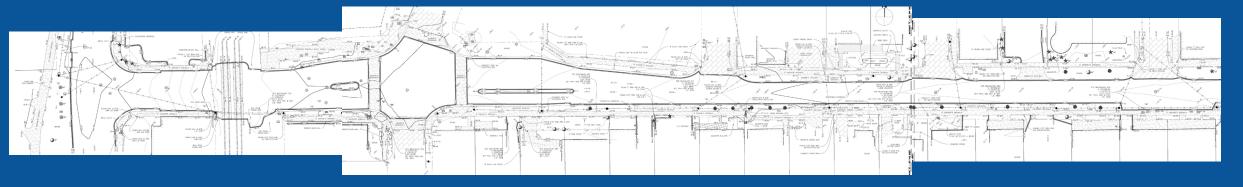
## Existing Conditions

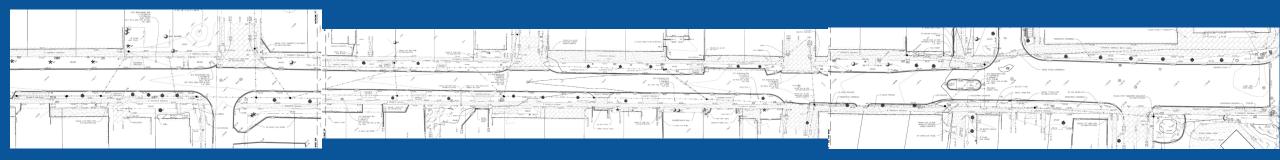






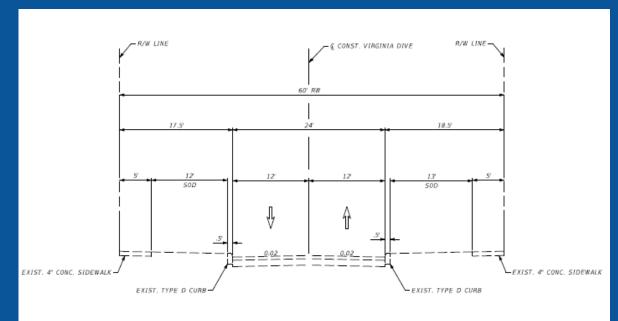
## Existing ROW







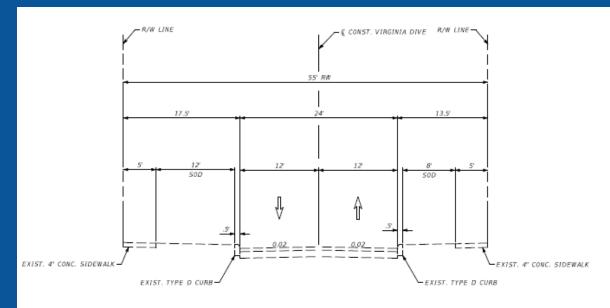
## Existing ROW - Typical



EXISTING CONDITIONS

VIRGINIA DR.

FERRIS AVE. TO MILLS AVE.



EXISTING CONDITIONS

VIRGINIA DR.

BALTIMORE AVE. TO FERRIS AVE.

60 ft. ROW

55 ft. ROW

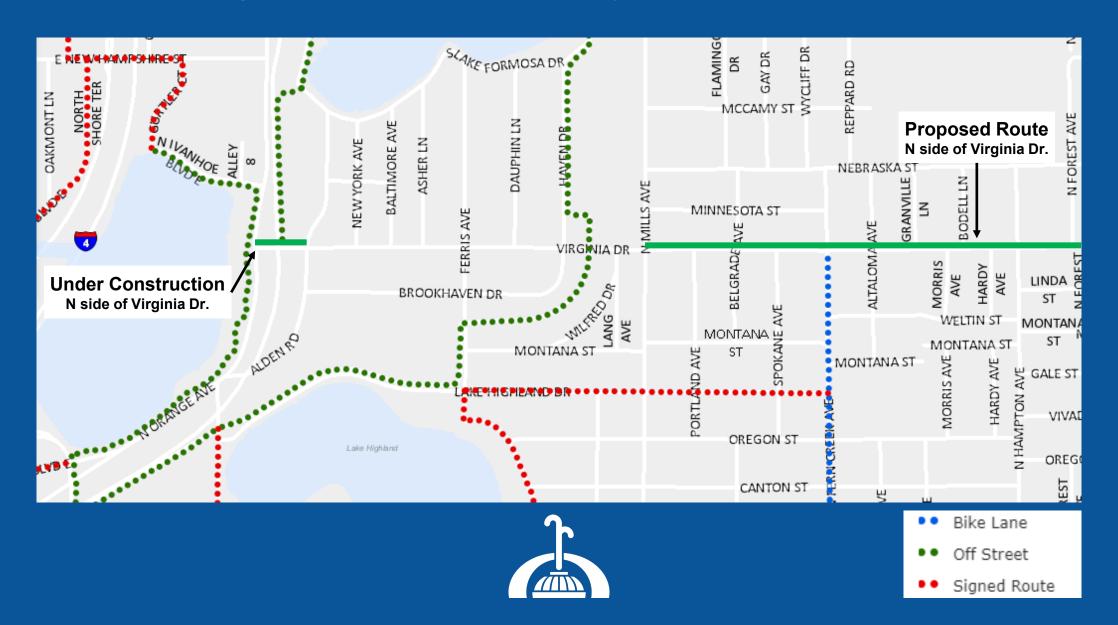


#### Proposed Cross Section Development

- Understanding the Existing ROW
- Minimize Impact on Existing Buildings
- Adjacent Development and Plans
- Virginia/Lake Highland Transportation and Land Use Study



#### Existing/Proposed Bicycle Infrastructure

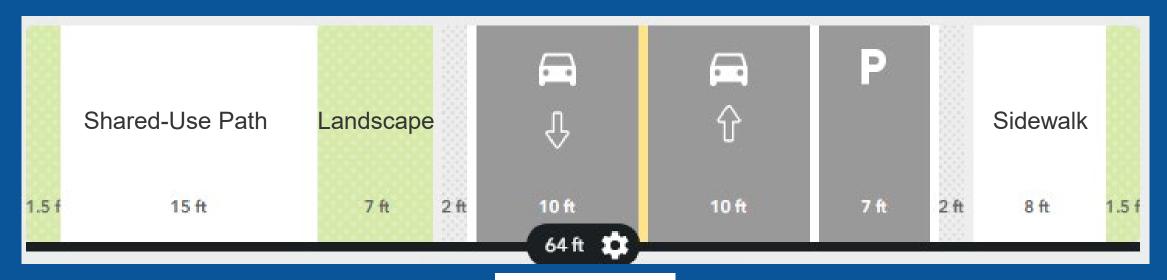


### Neighborhood Priorities

- Dedicated space for bicycles, such as bike lanes, buffered bike lanes or a cycle track
- Green parkway
- On-street parking
- Wide sidewalks
- Street trees
- Streetscape amenities
- Underground utilities
- Buildings fronting the street with parking behind



## Proposed Cross Section New York Ave. to Haven Dr.



Proposed ROW



#### Next Steps

- Layout cross Section along entire route
- Identify additional ROW needs
- Develop possible interim improvements
- Review New Development proposals based off the cross section



## Interim Improvements

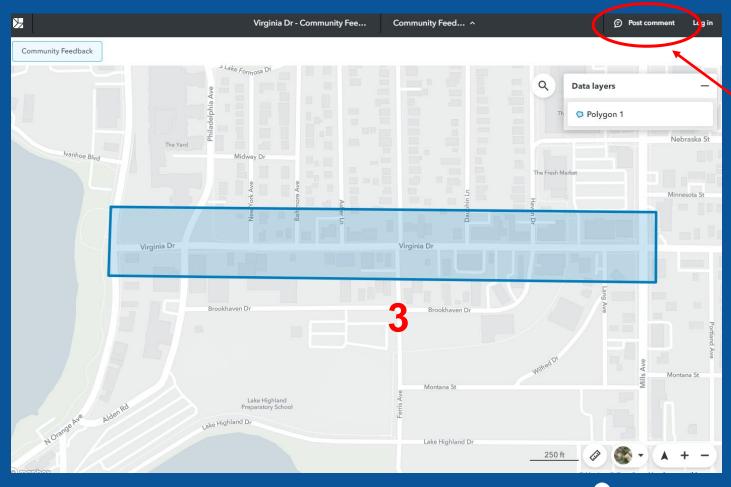
Short-Term Improvements Low-Cost

What improvements would you like to see on the corridor?

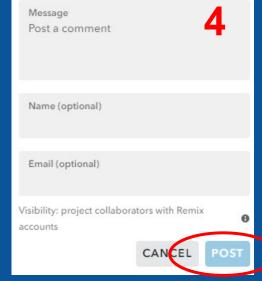
- Wider sidewalks
- Bike racks
- On-street parking
- Landscaping
- Pedestrian Safety Improvements
- Other?



#### What improvements would you like to see on the corridor?



- 1. Visit: Remix Project Page
- 2. Select "Post Comment"
- 3. Mark the location on the Map
- 4. Complete the comment box.
- 5. Click Post





## Project Schedule

- Complete Horizontal Layout of Cross Section –
   Late 2021
- Finalize List of possible Interim Improvements Early 2022
- Virginia Dr. Improvements No Set Date



#### Thank you for your interest.

Any questions?



#### Contact Information

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#### Project website

https://www.orlando.gov/Building-Development/City-Projects/Virginia-Drive-Study

