



# Lake Road-Clifton Boulevard Corridor Improvements

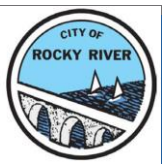
The Cove Community Center Public Meeting  
May 9<sup>th</sup>, 6:00 PM, Lakewood, OH







# I. Project Introduction



**Lake Road-Clifton Boulevard Corridor Improvements – Public Meeting**  
A Cuyahoga County Department of Public Works Led Project



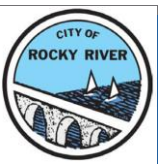
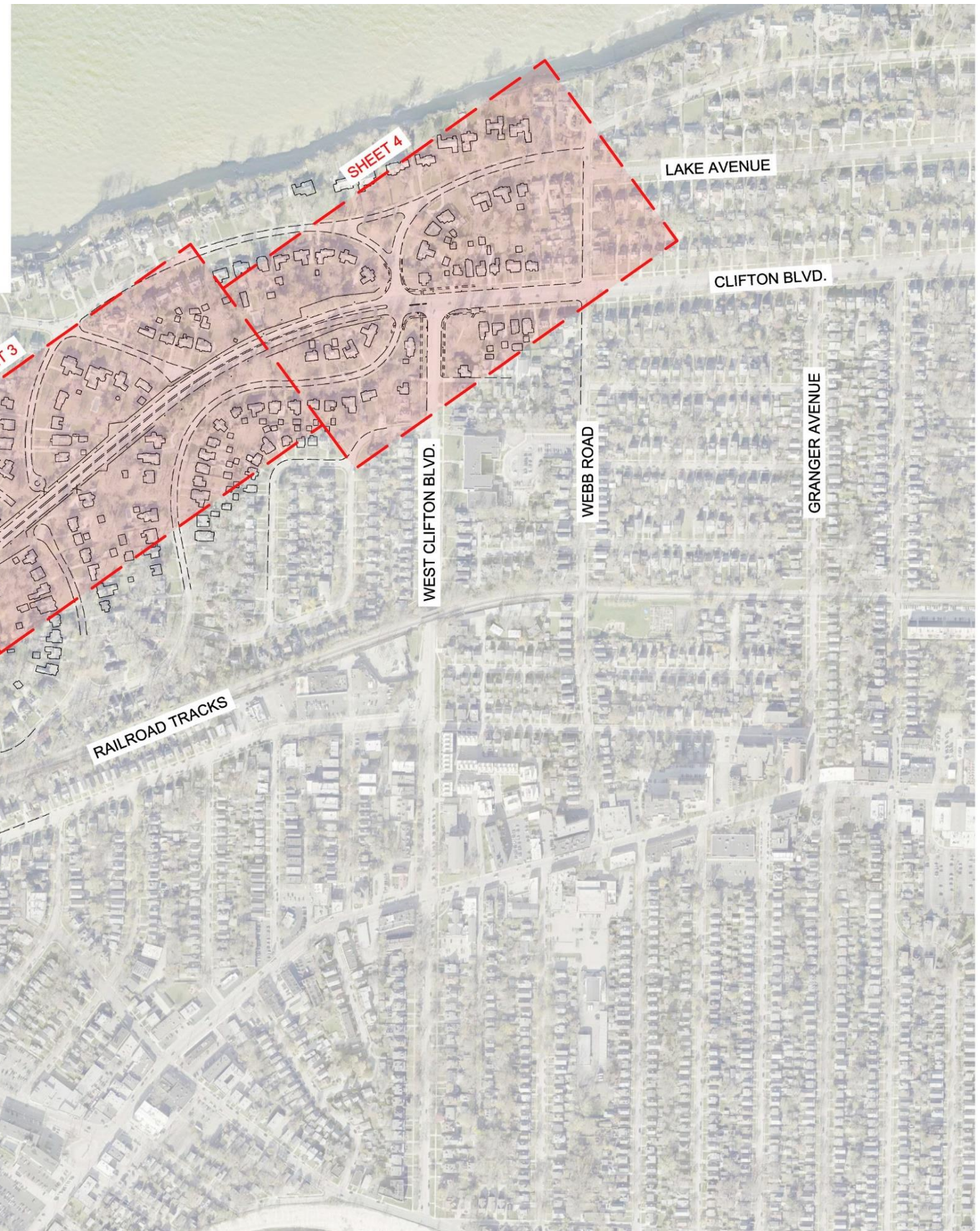
**CUYAHOGA LAKEFRONT ACCESS,  
ONE STEP AT A TIME**







## ROCKY RIVER





I. b.

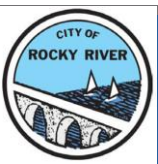
# PROJECT AREA

OH2 (STATE ROUTE) Scenic Route 6

≈1.25-MILE CORRIDOR SEGMENT

WEBB RD

LINDA ST



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ONE STEP AT A TIME**





# EXISTING CONDITIONS





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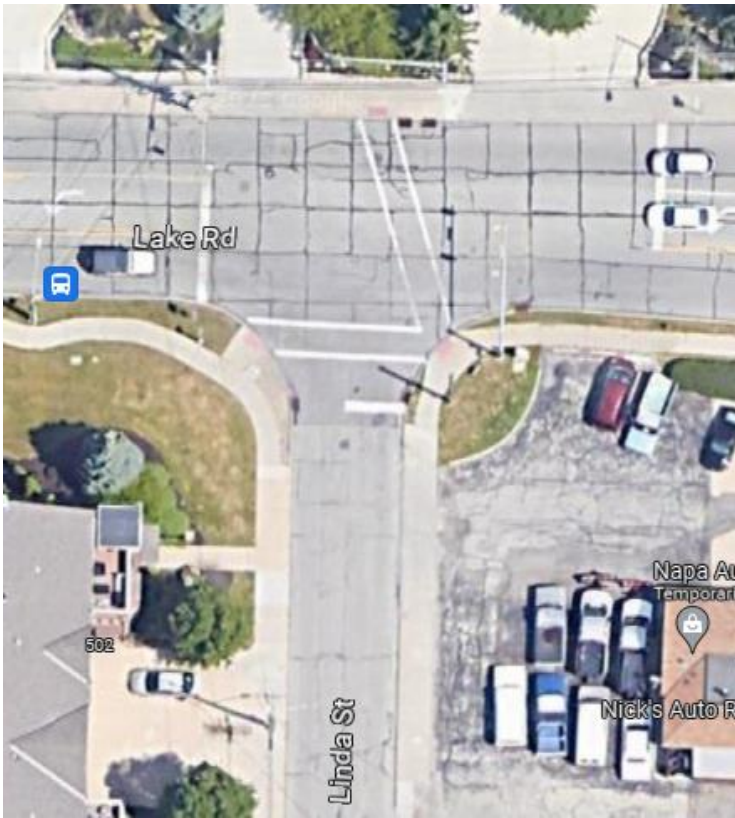
# EXISTING CONDITIONS







# EXISTING CONDITIONS – NORTH/SOUTH CROSSWALKS



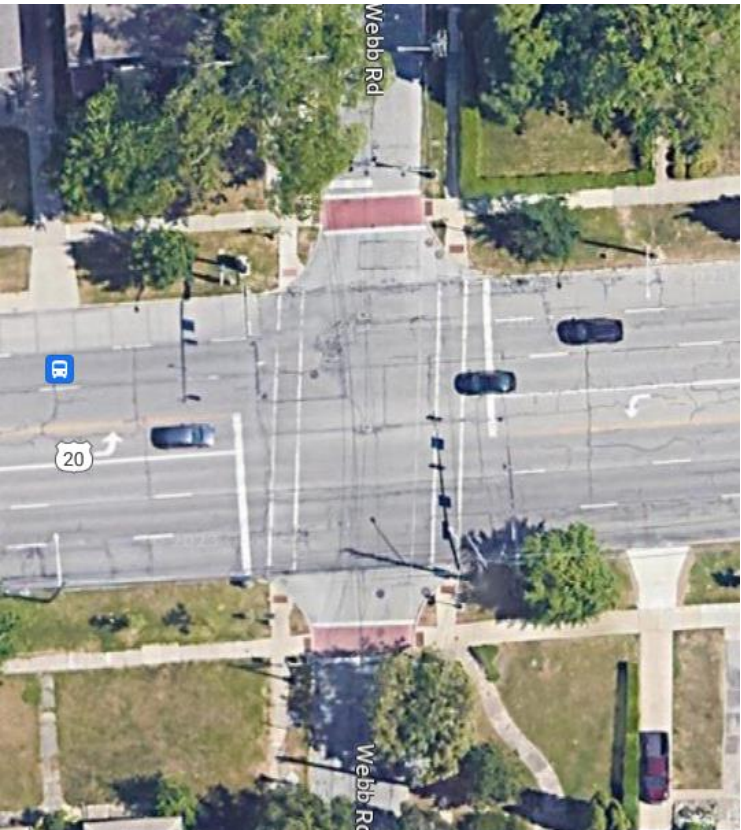
LAKE RD/ LINDA ST



CLIFTON BLVD / LAKE RD



CLIFTON BLVD / W CLIFTON BLVD



CLIFTON BLVD / WEBB RD





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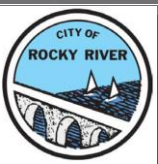
# LANE DESIGN

## CURRENT

- ONE TRAVEL LANE EACH DIRECTION W/ CENTER TURN LANE
- TWO TRAVEL LANES EACH DIRECTION W/ CENTER TURN LANE
- TWO TRAVEL LANES EACH DIRECTION
- ONE TRAVEL LANE EACH DIRECTION W/ BIKE LANES
- THREE TRAVEL LANES EACH DIRECTION W/ CENTER TURN LANE

WEBB RD

LINDA ST



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ONE STEP AT A TIME**





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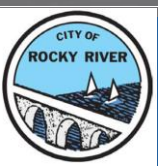
# LANE DESIGN

## PLANNED

- ONE TRAVEL LANE EACH DIRECTION W/ CENTER TURN LANE
- ONE TRAVEL LANE EACH DIRECTION W/ SEPARATED SHARED USE TRAIL
- THREE TRAVEL LANES EACH DIRECTION W/ CENTER TURN LANE

WEBB RD

LINDA ST



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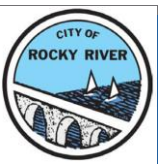
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## II. Public Involvement



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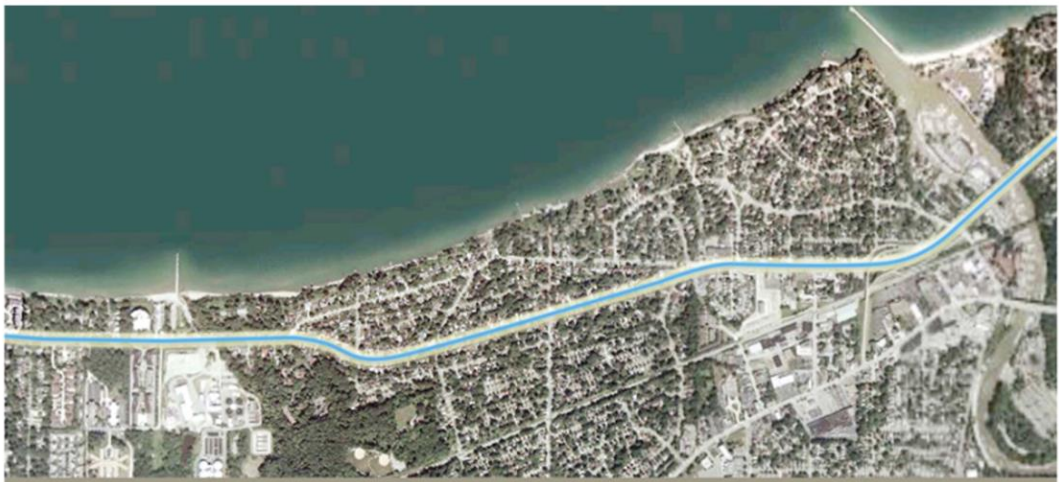


**CUYAHOGA LAKEFRONT ACCESS,  
ONE STEP AT A TIME**





# PREVIOUS PLANNING INITIATIVES



LAKE ROAD CORRIDOR  
ENHANCEMENT TLCI  
STUDY,  
ROCKY RIVER  
2008



Lake Road Corridor Enhancement  
Transportation for Livable Communities Initiative (TLCI)



ROCKY RIVER MASTER PLAN  
2018

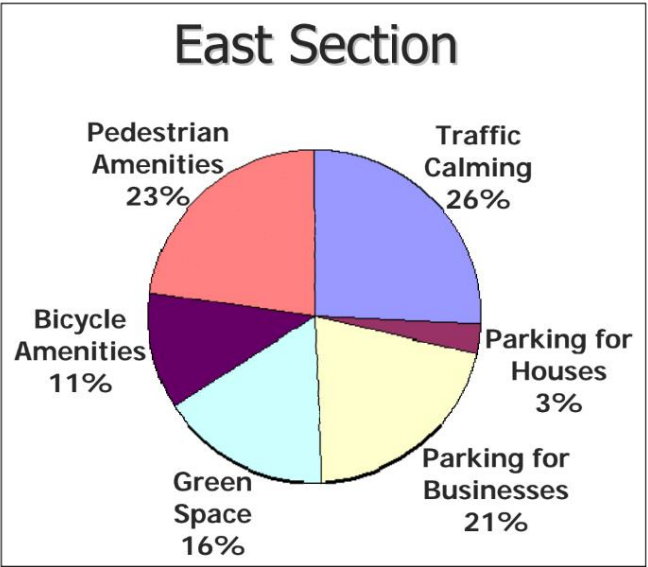


ROCKY RIVER  
MASTER PLAN  
ADOPTED ON JULY 23, 2018

City of Rocky River  
Pamela E. Bobst, Mayor  
21012 Hilliard Boulevard  
Rocky River, Ohio 44116



Lake Road Corridor Enhancement Project  
Planning Study Report  
September 2008



East Section: Community Priorities Based on Stakeholder and Public Feedback

## MAJOR FINDINGS TRANSPORTATION

Transportation networks in Rocky River are weighted toward vehicle travel, with zero bike lanes and high parking requirements. Because of this arrangement, the City's walkability is relatively low outside of Downtown River; however, almost all residents in Rocky River have easy access to transit.

THERE ARE ZERO MILES OF BIKE LANES IN ROCKY RIVER

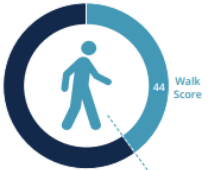
Unlike peer cities, Rocky River has no bike lanes; however, some trails run through the Metroparks.



Miles of Bike Lanes: 0 Miles

ROCKY RIVER IS CATEGORIZED AS A CAR-DEPENDENT COMMUNITY BY WALK SCORE

Walk Score measures density, distance to amenities, and other factors to determine walkability.



ROCKY RIVER HAS THE HIGHEST PARKING REQUIREMENTS OF WESTSHORE SUBURBS

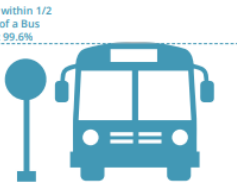
For single-, two-, and multi-family units, the City requires at least two spaces regardless of unit size.



Required Spaces per Multi-Family Dwelling Unit: 2 Spaces (1 Enclosed) Plus Guest Parking

ALMOST ALL RESIDENTS HAVE EASY ACCESS TO TRANSIT

Of the City's total land area, 99.6% is located within a half mile of a bus route.



Area within 1/2 Mile of a Bus Stop: 99.6%



# PREVIOUS PLANNING INITIATIVES



## CUYAHOGA GREENWAYS VISION PLAN

PRIORITY PROJECTS: REGIONAL LINKS

2019

ID	ROUTE NAME	COMMUNITIES	LENGTH (Miles)	ROUTE TYPE	CONTEXT	LAND USE MIX	ALIGNED PLANS & PROJECTS	IMPLEMENTATION NOTES (PARTNERS, FUNDING, DESIGN)
RL-1	LAKEFRONT GREENWAY WEST TO NORTH OLIVET AND TRAIL	• Bay Village • North Olmsted • Olmsted Township • Westlake	8.6	Hybrid	Suburban	Residential Commercial	Westlake Citywide Blue Plan (TLCI); Bay Village Master Plan (TLCI); Olmsted Township Master Plan (CMP)	Existing segment along Crocker-Hewitts adjacent to Bradley Woods; Center Ridge Road to municipal line
RL-2	NORTH OLIVET AND TRAIL TO MILL STREAM RUN RESERVATION	• Berne • Olmsted Falls • Olmsted Township	5.3	Off-Street	Rural	Recreational	Mill Stream Run Reservation Master Plan (CMP); Olmsted Township Master Plan (CMP)	Located along the utility corridor (regional bicycle network on NOACA parcel to name may be the First Energy Trail)
RL-3	BAGLEY ROAD CONNECTOR	• Berne • Middleburg Heights	2.9	On-Street	Suburban	Commercial Civic Mixed	(No existing plans)	
RL-4	LAKEFRONT GREENWAY (WEST 2)	• Rocky River • Bay Village • Lakewood	6.9	On-Street	Suburban	Residential	Rocky River Master Plan; Bay Village Master Plan; Cahoon Park Connectivity Plan (TLCI)	Coordinate with Bay Village plans for Wolf Rd; bicycle lanes implemented as part of Cahoon Park Connectivity Plan
RL-5	LAKEFRONT GREENWAY (WEST 1)	• Cleveland • Lakewood • Rocky River	5.5	On-Street	Urban	Residential	Rocky River Master Plan; Lake Avenue Bike Infrastructure Plan (TLCI in progress); Cleveland Bikeway Master Plan (updated database)	Cleveland Bikeway Master Plan (updated database)
RL-6	DETROIT AVENUE	• Cleveland	2.5	On-Street	Urban	Commercial Mixed	Cleveland Bikeway Master Plan (updated database)	Conventional bicycle lanes west of Cleveland

### IMPORTANT REGIONAL LINKS (RL)

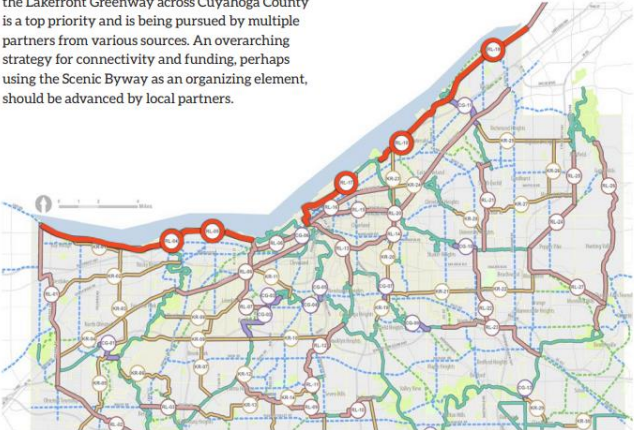
**RL - LAKEFRONT GREENWAY (RL-04, RL-05, RL-17, RL-18, RL-19)**  
Bike and pedestrian access along Cuyahoga County's 30 miles of Lake Erie waterfront is a regional priority. The route is recognized by two national designations: U.S. Bike Route 130 and 30 and the Lake Erie Coastal Ohio Trail National Scenic Byway.

This project is representative of combining multiple jurisdictional initiatives and plans to develop a regionally significant route. NOACA is guiding implementation of the byway's corridor management plan, and byway partners are working to expand bicycle and pedestrian access along the 293 mile route. Further, ODOT's support of the U.S. Bike Route designations to improve walking and bicycling conditions as essential transportation options further illustrate the importance this route has not only regionally, but also statewide and nationally.

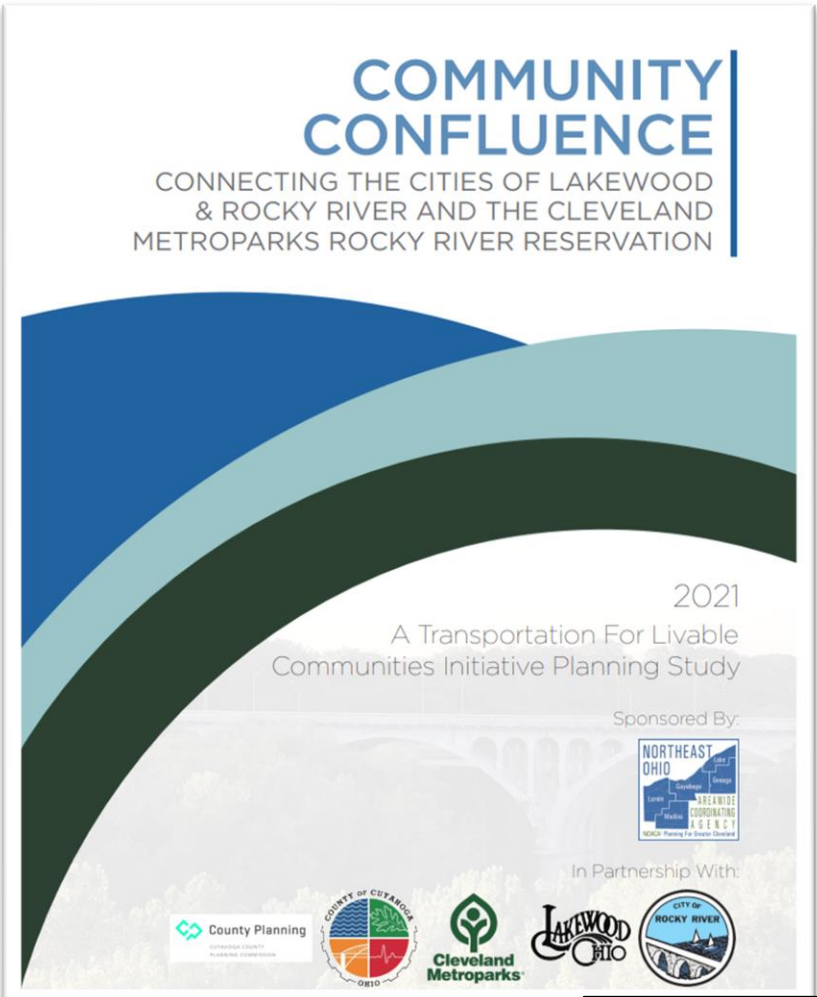
Other champions of improved access along Lake Erie include the working group of the Northeast Ohio Regional Park Districts, the City of Cleveland and their work on the Cleveland Lakefront Bikeway, and the Industrial Heartland Trail Coalition's Cleveland to Erie trail effort. Recent connectivity improvements along the lakefront include segments of the Cleveland Lakefront

Bikeway completed as part of ODOT's Edgewater Parkway project. The city of Euclid is spending nearly \$7 million obtained from more than half a dozen sources for the current phase of a lakefront trail and shoreline stabilization project.

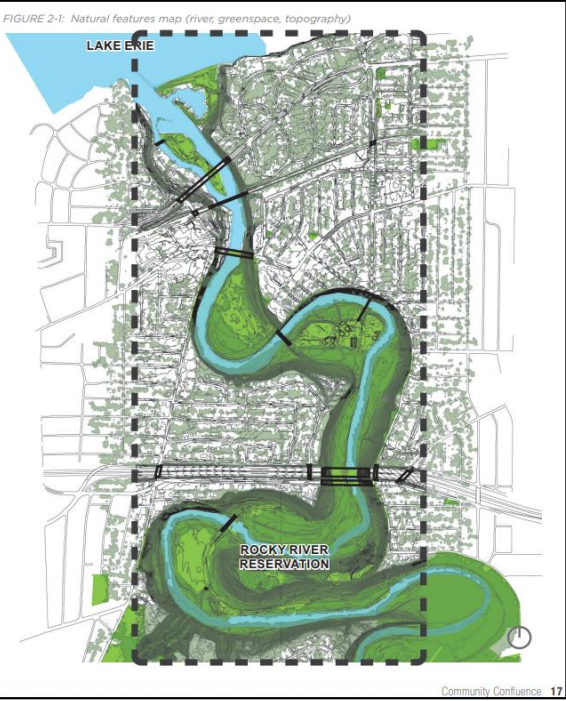
Funding to implement additional links to complete the Lakefront Greenway across Cuyahoga County is a top priority and is being pursued by multiple partners from various sources. An overarching strategy for connectivity and funding, perhaps using the Scenic Byway as an organizing element, should be advanced by local partners.



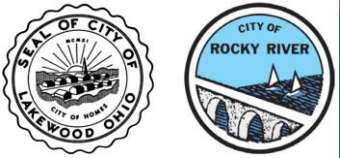
04. IMPLEMENTATION | 103



COMMUNITY  
CONFLUENCE  
TLCI STUDY  
2021



Community Confluence 17



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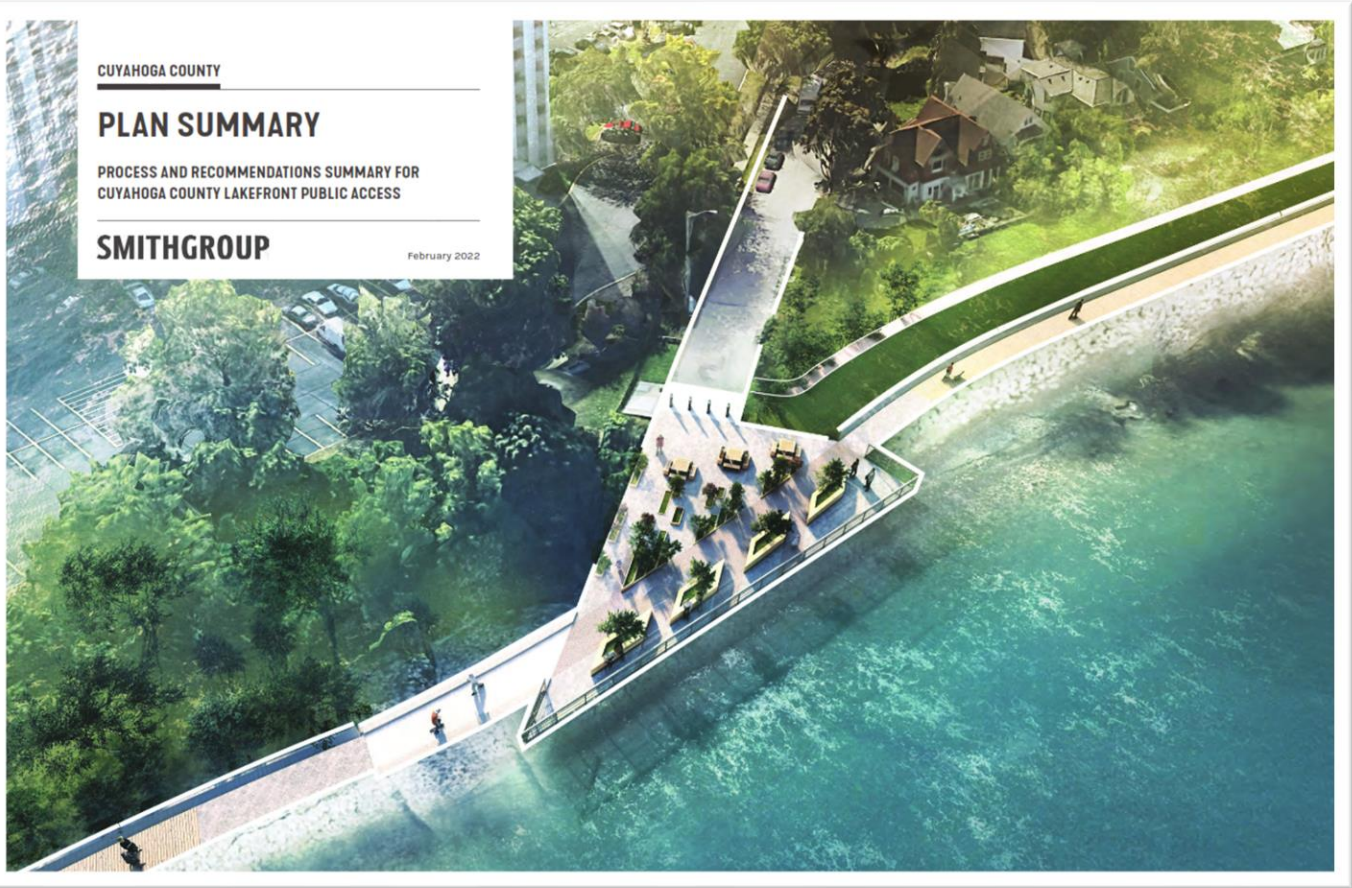


CUYAHOGA LAKEFRONT ACCESS,  
ONE STEP AT A TIME

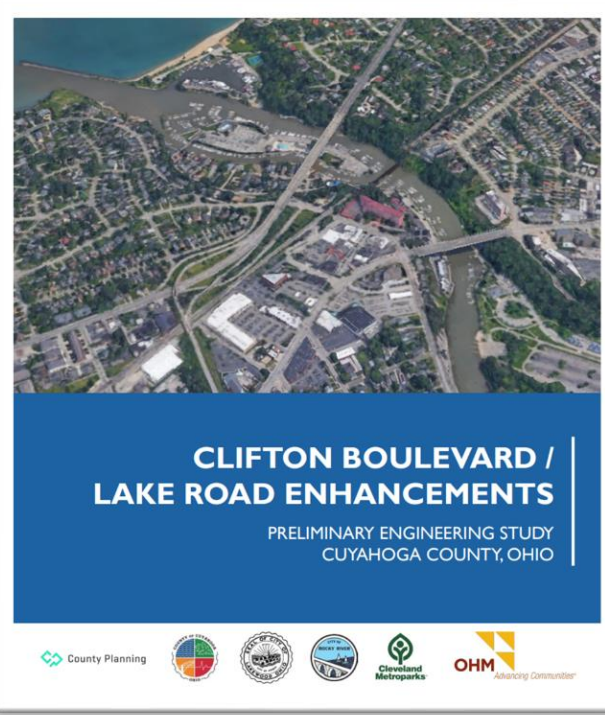




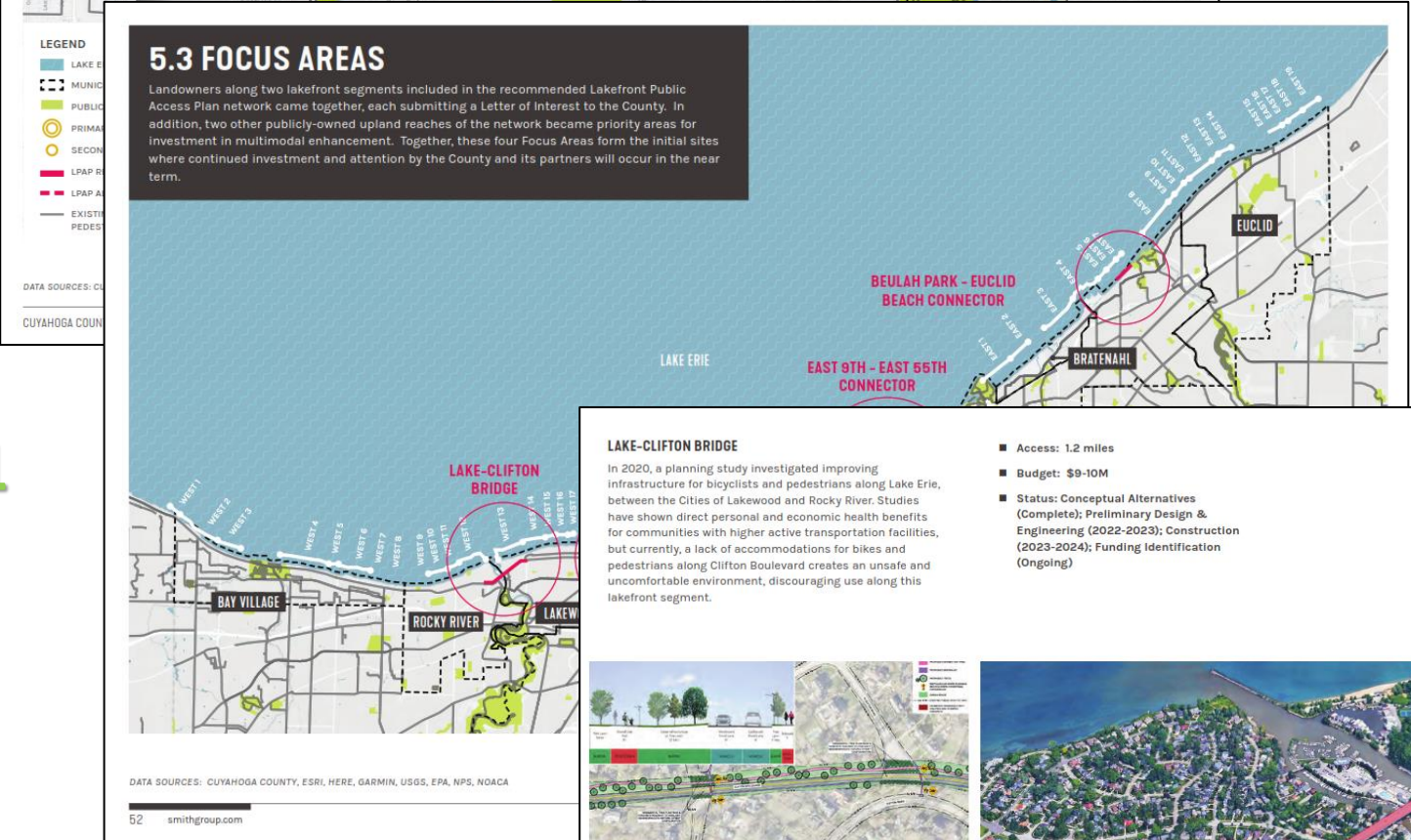
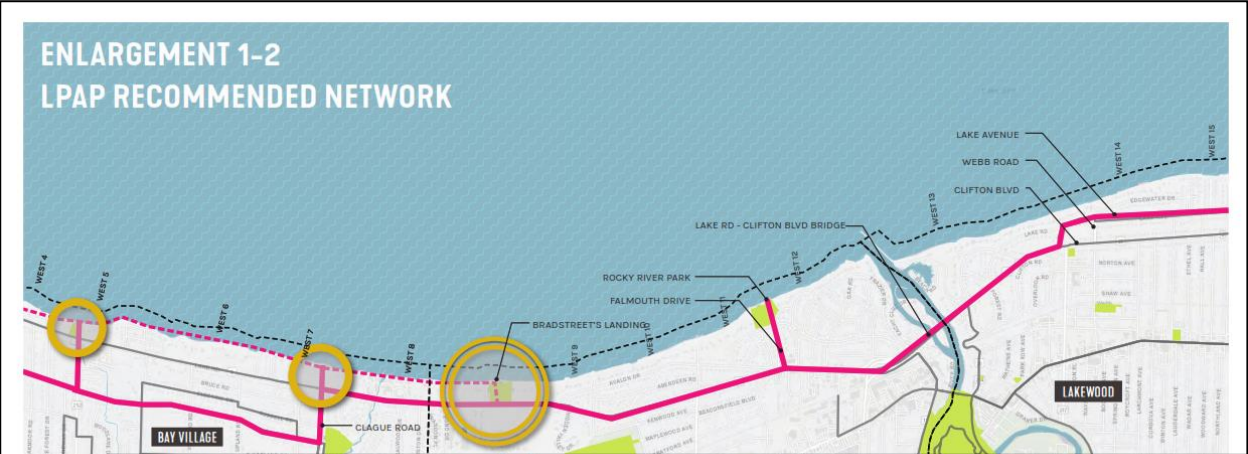
# PREVIOUS PLANNING INITIATIVES



CUYAHOGA COUNTY LAKEFRONT PUBLIC ACCESS PLAN (LPAP) 2021

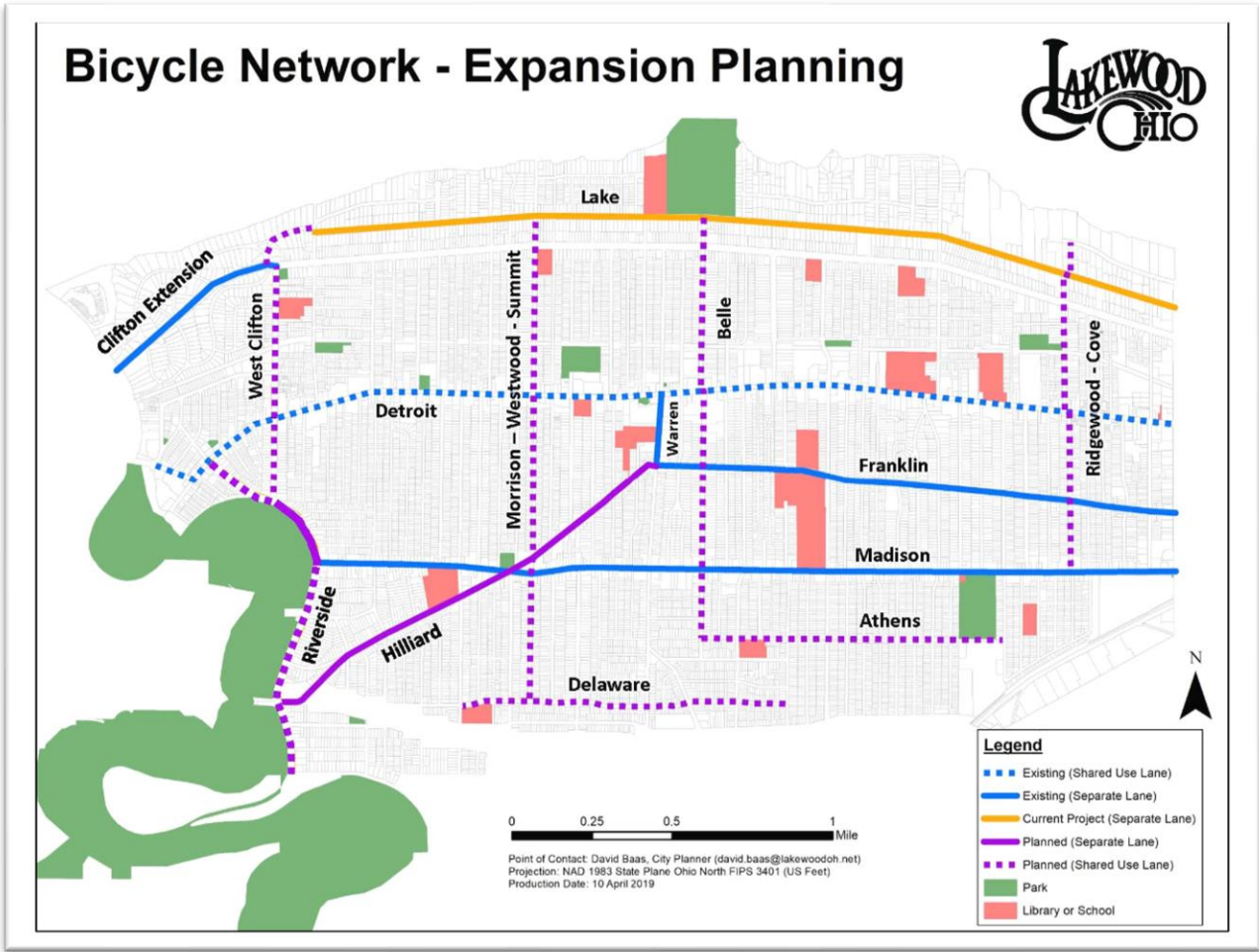


CLIFTON BLVD/ LAKE RD ENHANCEMENTS  
PRELIMINARY ENGINEERING STUDY  
2021





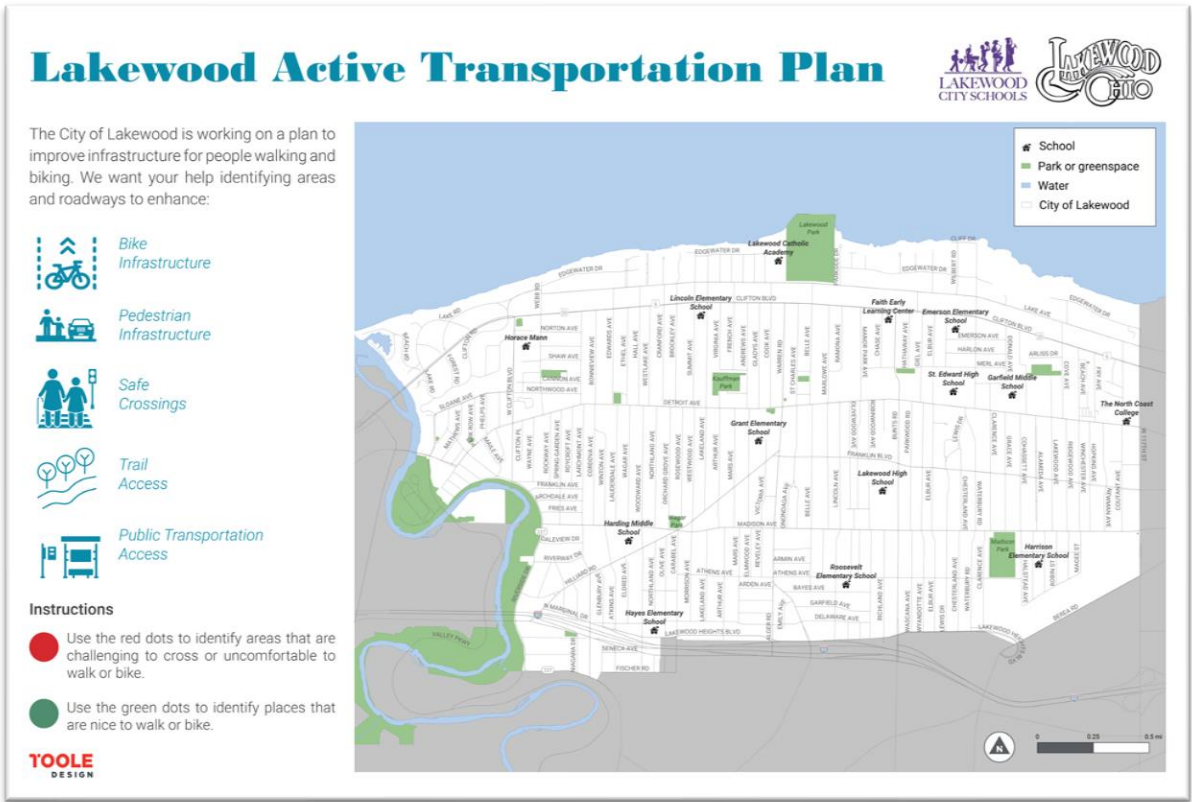
# PREVIOUS PLANNING INITIATIVES



LAKEWOOD BIKEWAY PLAN 2019



SAFE STREETS FOR ALL (SS4A), LAKEWOOD IN-PROGRESS



LAKEWOOD ACTIVE TRANSPORTATION PLAN IN-PROGRESS



# II. b. REGIONAL / LOCAL CONNECTIONS

## BROADER CONNECTIONS PLANNED

- LAKE RD BIKE LANES

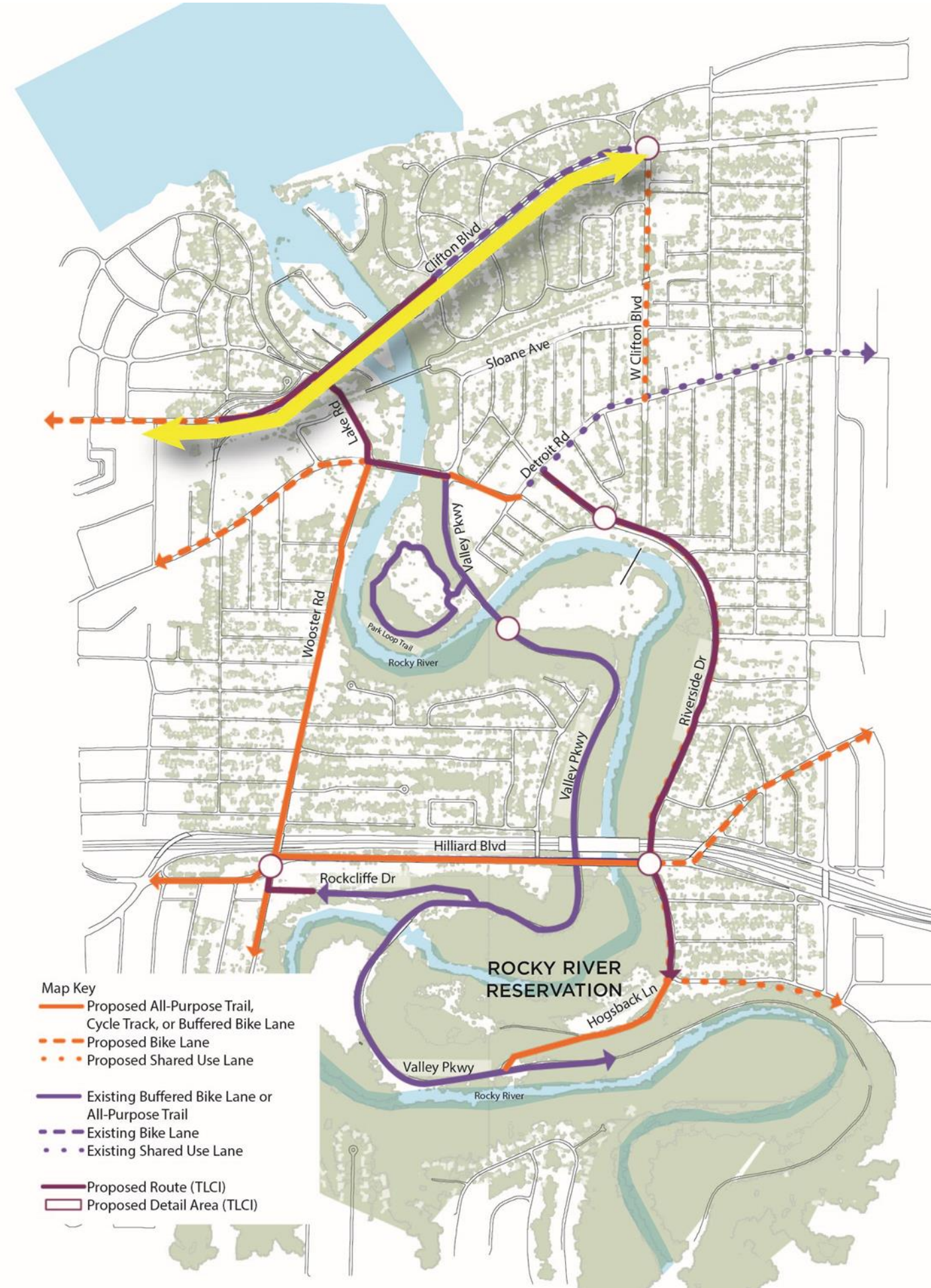
COMMUNITY CONFLUENCE IDENTIFIED A PARTNERSHIP (ROCKY RIVER, LAKEWOOD, CLEVELAND METROPARKS)

## FUTURE EMPHASIS ON THE THREE BRIDGES

- DETROIT
- HILLIARD
- CLIFTON-LAKE

## FUTURE NEIGHBORHOOD CONNECTIONS

- CLEVELAND METROPARKS ROCKY RIVER RESERVATION LOOP
- HILLIARD BLVD BIKE LANES
- W CLIFTON BLVD → DETROIT → RIVERSIDE





# PREVIOUS PUBLIC MEETINGS



**Clifton Boulevard / Lake Road Enhancements**  
Public Meeting - Presentation  
October 12th, 6:30 PM, Horace Mann Elementary



**CITY OF LAKEWOOD PUBLIC MEETING**  
**HORACE MANN ELEMENTARY SCHOOL**  
**@ 6:30PM OCTOBER 12, 2021**



Lake Road - Clifton Boulevard Corridor Improvements  
Public Meeting | June 13, 2022  
OHM Advancing Communities

**CITY OF ROCKY RIVER PUBLIC MEETING**  
**ROCKY RIVER COUNCIL CHAMBERS**  
**@ 6:00PM JUNE 13, 2022**

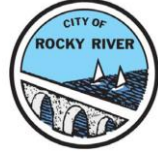
## CONCERNS / WHAT WE HEARD?

1. TRAFFIC SPEED / TRAFFIC CALMING
2. PEDESTRIAN SAFETY





# III. Project Improvements



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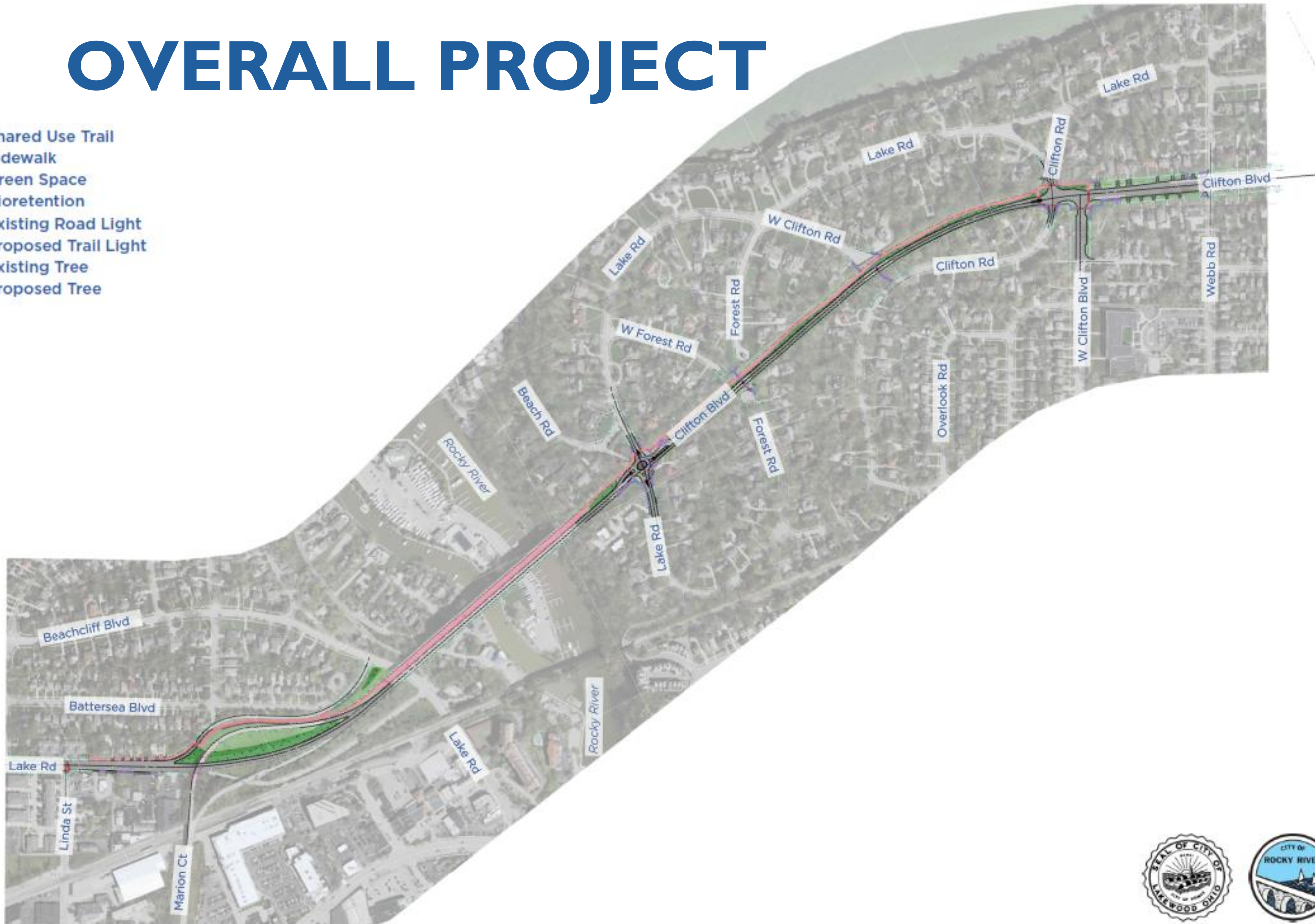




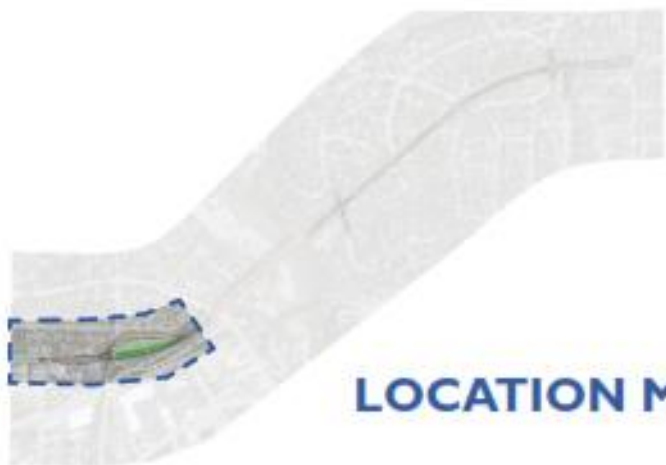
# OVERALL PROJECT



- Shared Use Trail
- Sidewalk
- Green Space
- Bioretention
- Existing Road Light
- Proposed Trail Light
- Existing Tree
- Proposed Tree







LOCATION MAP

IMPROVED CROSSWALK

INTRODUCTION OF SHARED USE TRAIL

STORMWATER CAPTURE



- Shared Use Trail
- Sidewalk
- Green Space
- Bioretention
- Existing Road Light
- Proposed Trail Light
- Existing Tree
- Proposed Tree



# 2

# BRIDGE OVER THE ROCKY RIVER



LOCATION MAP

11' → 28' BIKE/PED SPACE ON BRIDGE

INTRODUCTION OF STREET TREES



- Shared Use Trail
- Sidewalk
- Green Space
- Bioretention
- Existing Road Light
- Proposed Trail Light
- Existing Tree
- Proposed Tree



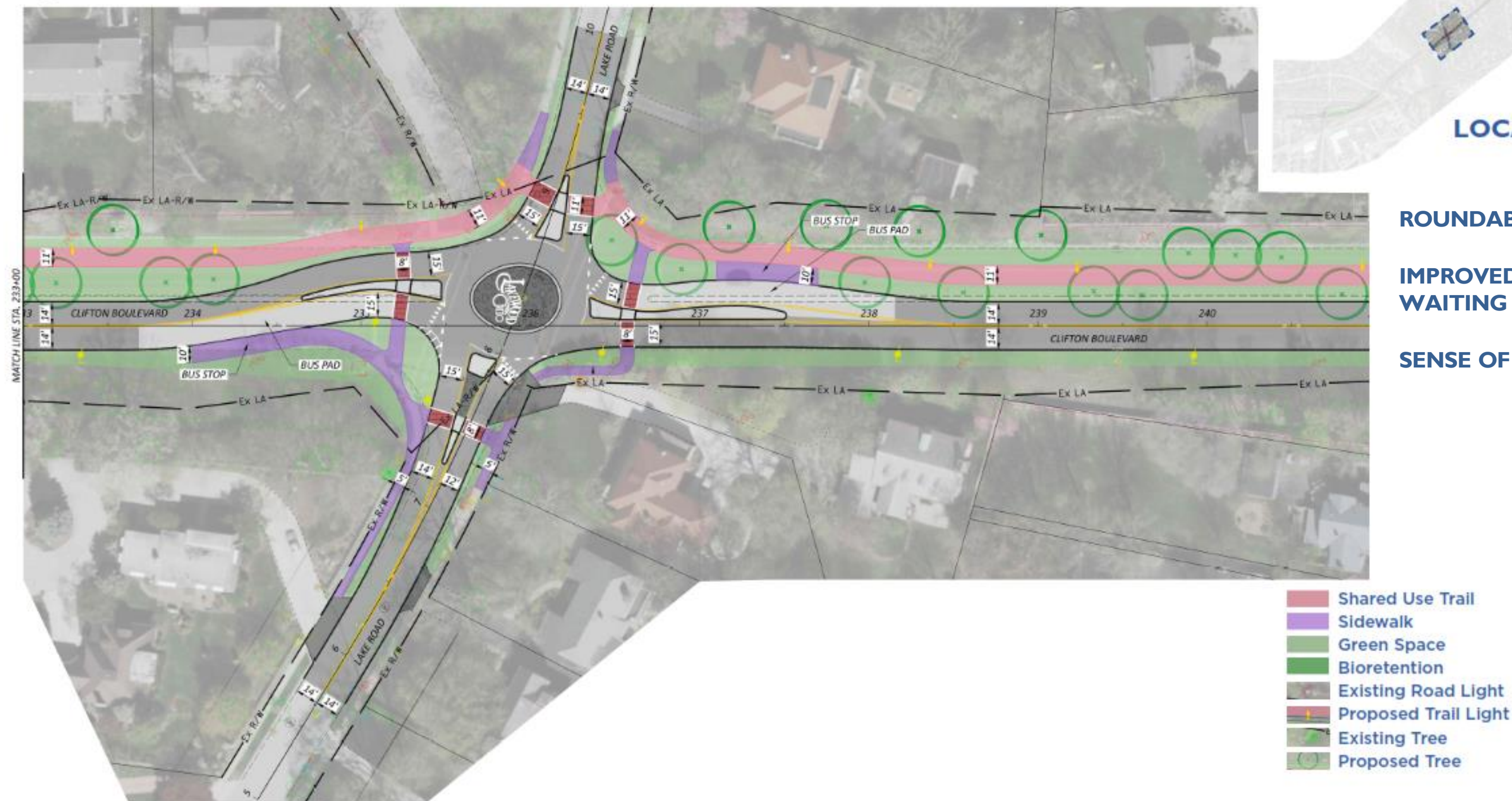


### LOCATION MAP

## ROUNDAABOUT

## IMPROVED TRANSIT WAITING ENVIRONMENT

## SENSE OF ARRIVAL









# 4

## CLIFTON BLVD / MID-BLOCK CROSSINGS



1



LOCATION MAP

INTRODUCTION OF CROSSWALKS

TREE PLANTINGS

2



- Shared Use Trail
- Sidewalk
- Green Space
- Bioretention
- Existing Road Light
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## REMOVAL OF REPETITIVE STOPLIGHT

-  Shared Use Trail
-  Sidewalk
-  Green Space
-  Bioretention
-  Existing Road Light
-  Proposed Trail Light
-  Existing Tree
-  Proposed Tree





# IV. Project Updates



**Lake Road-Clifton Boulevard Corridor Improvements – Public Meeting**  
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ONE STEP AT A TIME**





IV. a.

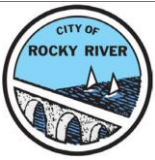
# PROJECT AMENITIES



BIORETENTION



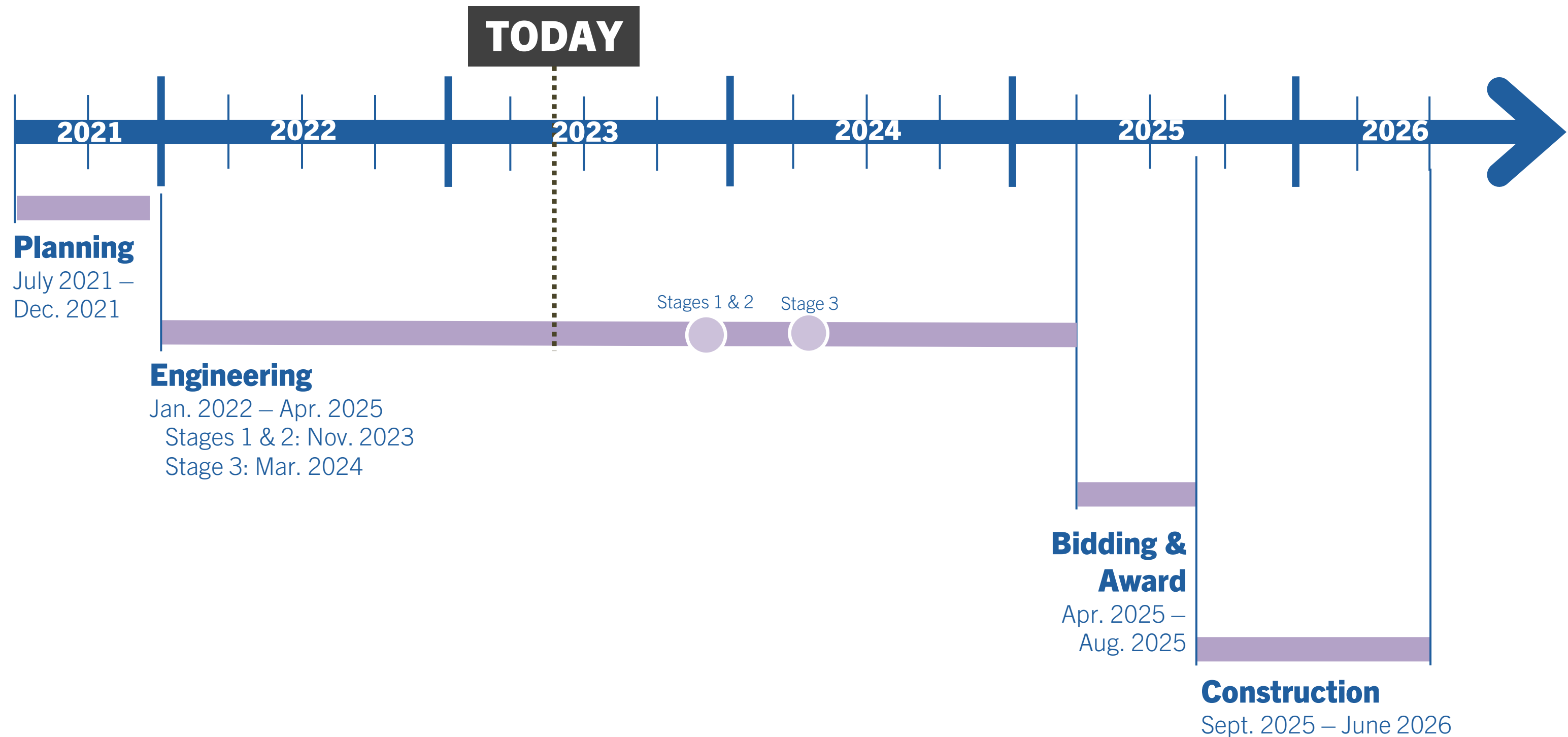
STREET TREES, SEPARATED SHARED USE PATH, PATH LIGHTING, CROSSWALKS





IV. b.

TIMELINE





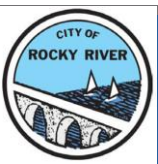
Follow the project @:  
<https://www.countyplanning.us/projects/community-confluence/>

Or:



***SCAN ME!***

**V. Questions?**



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