

**Meeting Notes  
March 8, 2022**

1. Welcome & Introductions

**Attendance:** Fred Mastroianni, GPI; John Mitchell, Halfmoon Trails; Linda von der Heide, Rensselaer County; Lisa Wallin, MJ Engineering; Rima Shamieh, CDTC; Jen Hogan, NYSDOH; Ed Brennan, Albany Bicycle Coalition; Jack Mance, AGFTC; David Woodin, Waterford; Valerie Deane, NYSDOT; Jack Celuch, Albany County DOH; Ed Davidson, Albany Bicycle Coalition; Audrey Burneson, NYSDOT; Carrie Ward, CDTC; Peter Knutson, Schenectady County; Charles Welge, Albany County DOH; Chaim Simon, CDTC; Denniss Gaffney, City of Albany; Lindsey Bradt, CDTA; Steve Bratspis, CDTA; Sam Morreale, City of Albany; Sandy Misiewicz, CDTC; Martin Daley, CDRPC; Barbara Nazarawicz, Stantec; Mathieu Savarit, Johnson, Mirmiran & Thompson; Tina Carton, City of Saratoga Springs; Stephen Maples, CDTC; John Gillivan, Albany Bicycle Coalition; Meg O’Leary, Saratoga County Department of Health; Rogerio Rodriguez, CPMAC; Jen Ceponis, CDTC

2. Presentation: Bike/Ped Planning Updates from the Adirondack-Glens Falls Transportation Council (A/GFTC), Jack Mance

A/GFTC completed a [regional bicycle plan](#) last year, showing priority bicycle routes and projects. They also work on small bicycle/pedestrian connecting projects, and complete ADA Transition Plans for smaller municipalities in the region. This past year there were four station locations for CDPHP *Cycle!* in the A/GFTC region.

3. Presentation: Scotia Downtown Connections Plan, Lisa Wallin from MJ Engineering

The project is looking at Mohawk Avenue (Route 5) between North Reynolds Street and the Mohawk River. The study’s objectives are to improve pedestrian, bicycle and transit experience while preserving the quick and efficient movement of commuters and freight; enhancing the safety, accessibility, and enjoyment of the area for all user groups, and improve connections to the Mohawk Avenue corridor from throughout the village. It is envisioned that the plan will be used to pursue funding opportunities and guide implementation of improvements. There are heavy turning movements within the study area, with much lower traffic volumes at the western end of the study site. Sidewalks are throughout, with pedestrian crossing infrastructure, though decorative brick and tree pits reduces the accessible pedestrian route to almost two feet in places. At the first public meeting people said they use the corridor by foot but generally don’t feel safe on a bicycle. Parking utilization during the study was about 50%. Recommendations will include reconstructing sidewalks to be ADA-compliant, shared-use lane markings on Glen Avenue, relocating lamp posts and assessing the need for additional fixtures, and repaving and restriping Mohawk Avenue. It also includes two new midblock pedestrian crossings, a gateway feature, a raised center median near the eastern end of the corridor, opening the slip ramp at Schonowee Avenue and raising the island, moving a curb line back at Route 50 to accommodate turning trucks, and moving stop lines at Route 147 to accommodate turning trucks.

4. CDPHP Cycle! & Scoot Updates, CDTA

Lindsey Bradt report that rollout is expected the second week of April, with over 400 bikes throughout the system, including about 30-35 bikes in Warren County. The check-out procedure will be new this year, using a QR code and a smart phone instead of the keypad. RFID cards will be available for people who don't have a smart phone. E-bikes are on order and are expected to be in service by mid-late summer. The scoot program is expected to be fully functional this summer, and will be rolled out after the bikes. Scooters will be in Albany, Troy, and Schenectady, and possibly in Saratoga Springs. There will be an early bird promotion for CDPHP *Cycle!* distributed later this week.

5. Discussion items

a. ADA Transition Plans

Carrie Ward discussed progress on Transition Plans already funded – the project team expects to receive an initial Saratoga Springs draft document the final week of March. Interns will be back out in Albany around that time to continue collecting data. CDTC expects to release a new solicitation for both consultant assistance and municipal participation this calendar year.

b. 2022-27 TIP Update

Jen Ceponis noted that we do not have program funding information yet. The next Planning Committee meeting is scheduled for March 23<sup>rd</sup>.

c. 2022-2023 UPWP

Jen Ceponis announced that the Policy Board adopted the UPWP on March 3<sup>rd</sup>. Key tasks relevant for this group include four new local plans, research on health impact assessments, support for resiliency and security planning, continuing capital coexist, and renaming bike/ped planning to active transportation planning.

d. Capital Coexist

Jen Ceponis noted that we've reserved \$20,000 for traffic safety infrastructure demonstration projects, \$5,000 for bike skills safety training and maintenance workshops, and \$15,000 for bicycle and pedestrian safety events led by police departments. Staff aims to release program information by April 1<sup>st</sup>.

e. Bike to Work Day / Ditch the Car

Rima Shamieh noted that Wednesday June 1<sup>st</sup> will be this year's regional Bike to Work Day. We hope the Wednesday will enable more people who have partial work-from-home schedules to participate. Staff plans to organize bike safety trainings prior to Bike to Work Day, with at least one in each County. There will be an invitation for groups to host the trainings. The Ditch the Car campaign will launch in tandem with Bike to Work Day and extend through the summer. It includes all non-single occupancy vehicle modes and will include badge and other incentives.

### f. Walk & Roll Program

This year the Bike to School Challenge will be a “Walk and Roll” program held the same day as Bike to Work Day, and we aim to include some safety trainings in conjunction with schools.

### g. New Visions 2050 Implementation

The virtual learning series is ongoing, with the next sessions focusing on climate and on regional planning agencies. ]The Advisory Committee will have a role in advising on the scope of the next Metropolitan Transportation Plan, which should be complete by next March.

### h. Status of Planning Initiatives

Jen Ceponis referred to the table of ongoing projects and plans distributed with the meeting materials.

## 6. Other Updates

- Sandy Misiewicz noted that at least one attendee of the Advisory Committee has recently signed a letter to a municipality using this Advisory Committee as a signatory. This is inappropriate. Committee members aren’t appointed and don’t represent CDTC policy.
- Martin Daly noted that CDRPC will be holding its spring webinar series on Wednesdays and Fridays between May 4<sup>th</sup> and June 3<sup>rd</sup>. They are designed for Planning and Zoning Board members and will include discussion of a wide range of issues. If you have ideas for sessions, please let Martin know.

## 7. Upcoming Meetings

The next meeting is scheduled for **Tuesday, April 12th at 9:00 a.m.** Please [register in advance](#). All meetings are recorded and live streamed to the CDTC YouTube channel:

[https://www.youtube.com/channel/UCb-8bzvqrkwNSCpjcD1N\\_BA](https://www.youtube.com/channel/UCb-8bzvqrkwNSCpjcD1N_BA). We normally meet in person at the site of a recently completed project for the May meeting. Please contact Jen if you would like to host, and could have staff from the host municipality and the design or construction firm available for questions.





# Scotia Downtown Connections Linkage Study

CDTC BICYCLE AND PEDESTRIAN ADVISORY COMMITTEE MEETING

MARCH 8, 2022

9:00 AM



# Study Team

## Project Sponsors

Village of Scotia, Capital District Transportation Committee

## Consultant

MJ Engineering & Land Surveying, P.C.

## Study Advisory Committee

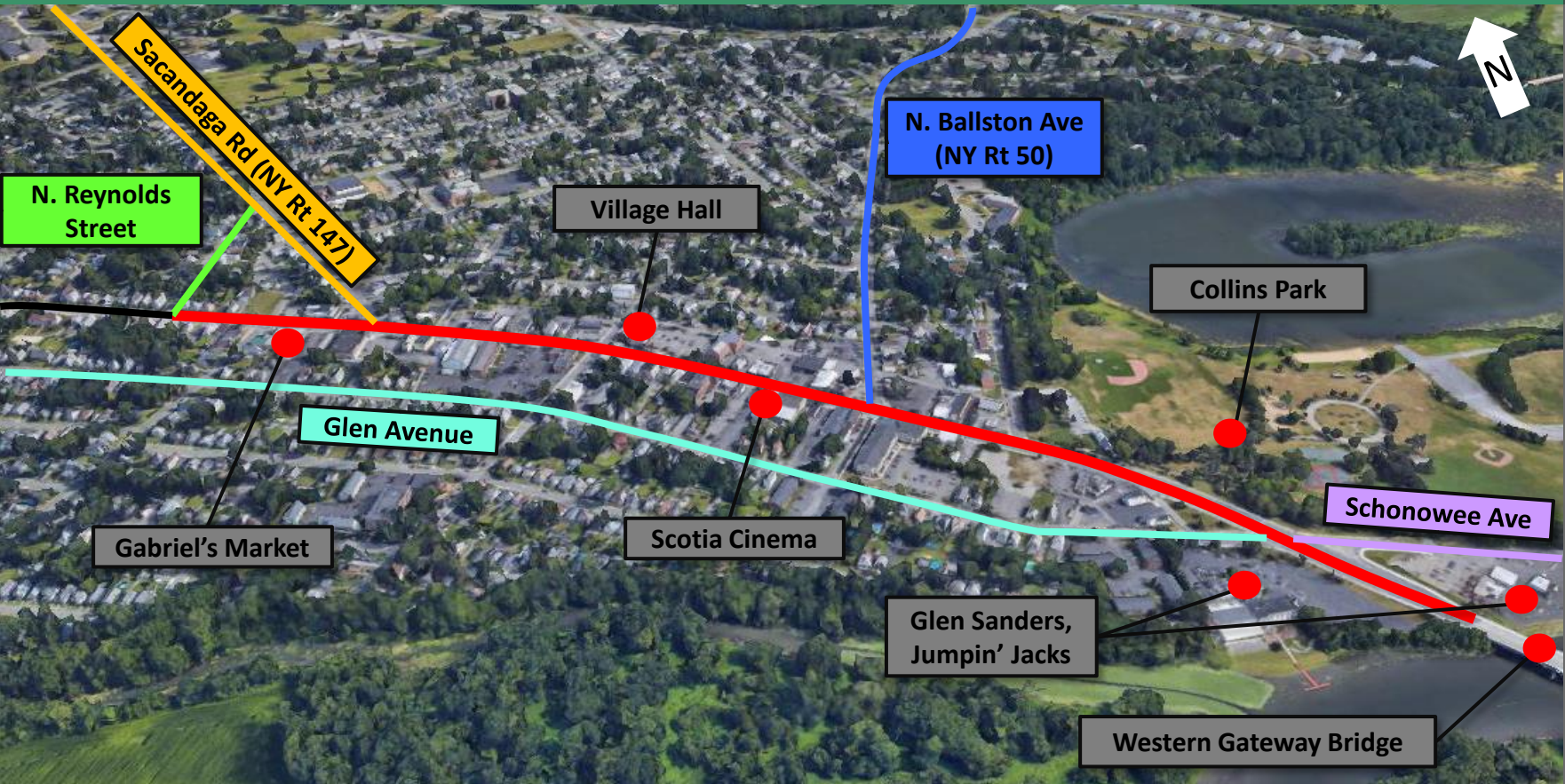
Village of Scotia, Scotia BID, CDTA, NYSDOT, Schenectady County, and residents



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# Study Overview: Project Limits



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# Study Overview: Objectives

- Improve pedestrian, bicycle and transit experience in the Village's Central Business District along Mohawk Avenue
- Preserve the quick and efficient movement of commuters and freight through the Village
- Enhance the safety, accessibility, and enjoyment of the area for all user groups
- Improve connections to the Mohawk Ave corridor from points throughout the Village

**Goal:**  
**Develop a Plan,**  
**endorsed by the**  
**Village, that will be**  
**used to pursue**  
**funding opportunities**  
**and guide**  
**implementation of**  
**improvements**



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# Consultant's Scope of Work

- Task 1: Initial SAC Meeting
- Task 2: Existing Conditions Inventory and Assessment
- Task 3: Public Workshop #1
- Task 4: Develop Draft Scotia Downtown Connections Concept Plan
- Task 5: Public Workshop #2
- Task 6: Develop Final Scotia Downtown Connections Concept Plan
- Task 7: Present Final Plan to Village



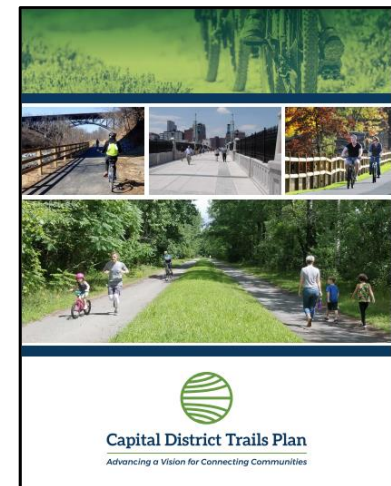
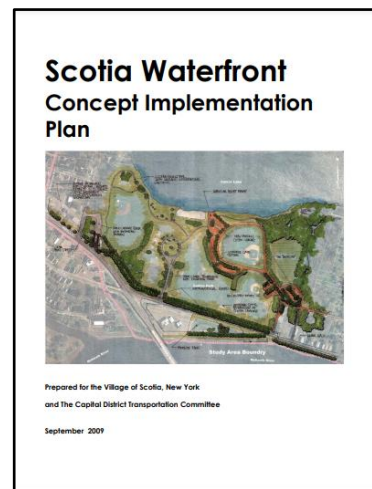
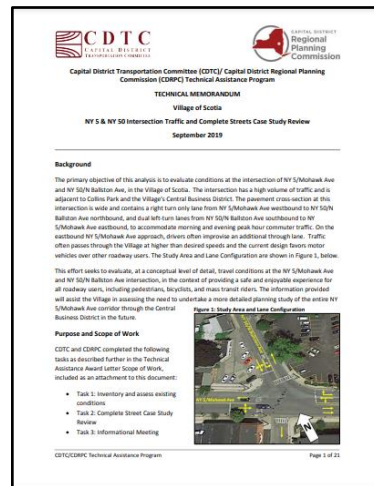
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# Previous Related Studies

Previous studies can be accessed from the project website:

[www.ScotiaConnections.com](http://www.ScotiaConnections.com)



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# Existing Conditions

- Data Collection
- Zoning & Land Use
- Roadways Characteristics & Traffic Data
- Pedestrian Accommodations
- Bicyclist Accommodations
- Freight
- Transit
- Parking
- Crash History
- Environmental, Social, Economic Resources

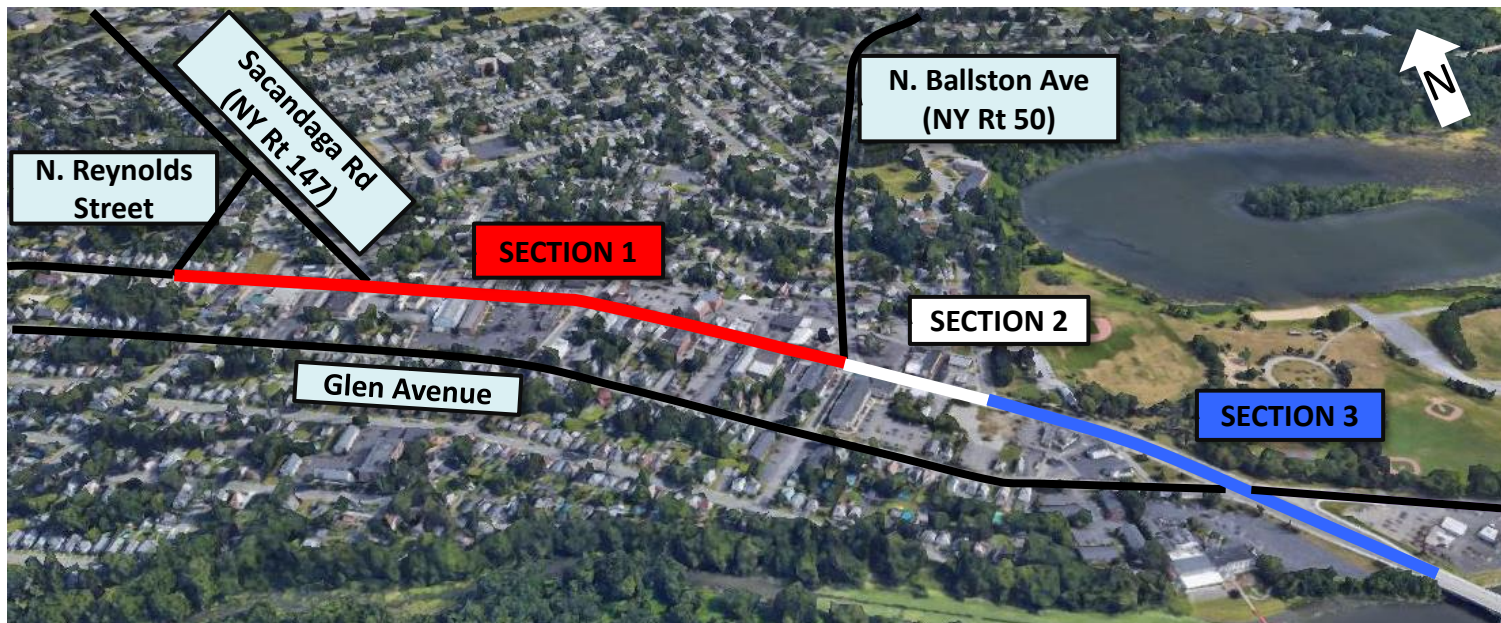


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# Existing Conditions: Roadway

## Mohawk Avenue Corridor

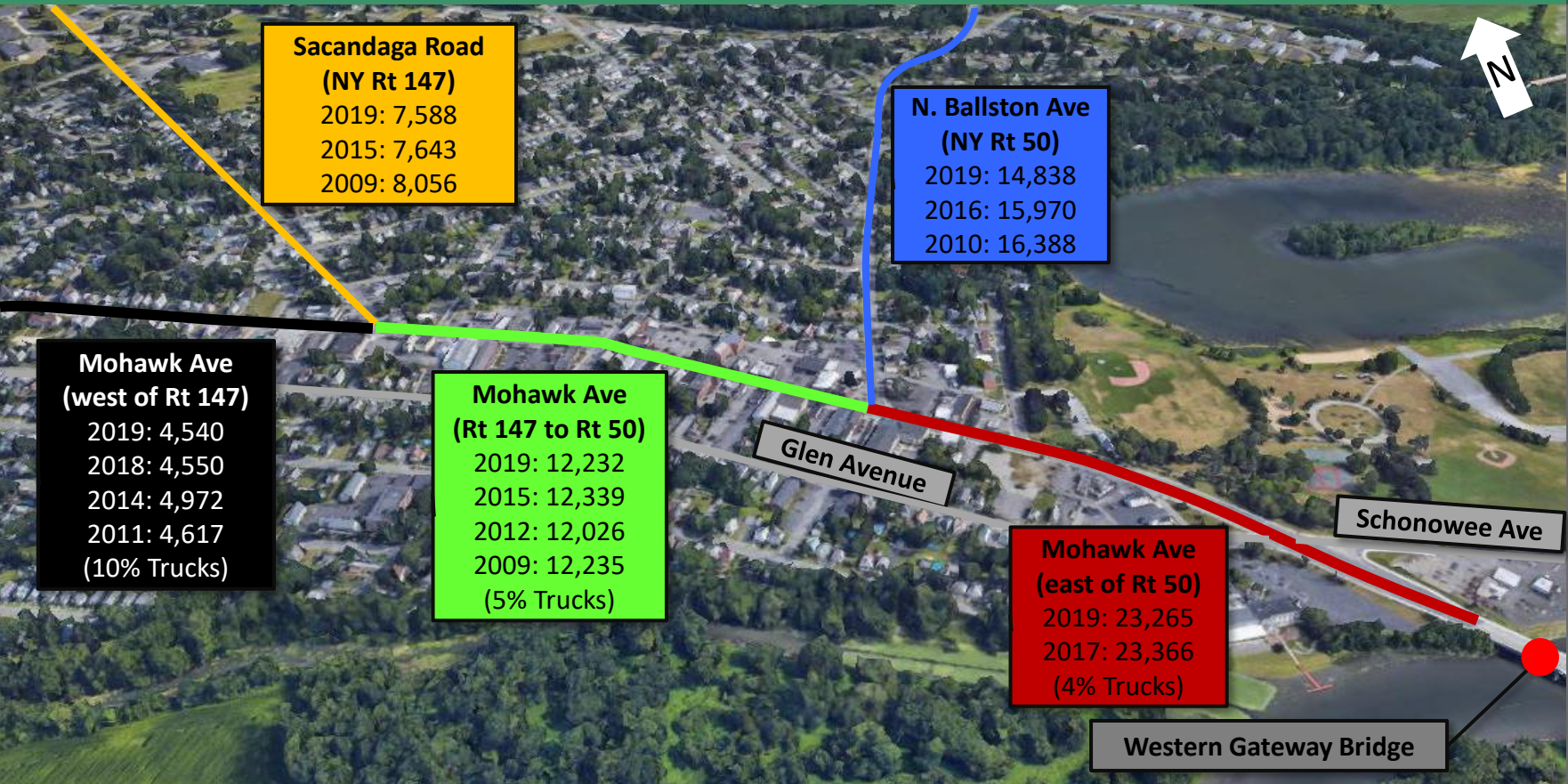
- NY Route 5
- 5 signalized intersections, 2 intersections stop-controlled



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# Existing Conditions: Traffic Data



(Traffic volume reported in **vehicles per day**)



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# Existing Conditions: Pedestrian Accommodations

- Sidewalks 4-5 ft wide minimum
- Curb ramps & crosswalks at crossing locations
- Pedestrian signal equipment at the 5 signalized intersections
- Benches, trash receptacles
- Decorative pedestrian lighting



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# Existing Conditions: Pedestrian Accessibility



Pedestrian path width  
reduced at street tree  
locations



Sidewalk and  
curb ramp  
slopes



8-in wide  
stamped  
asphalt / brick  
inlay



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# Existing Conditions: Bicycle Routes & Accommodations

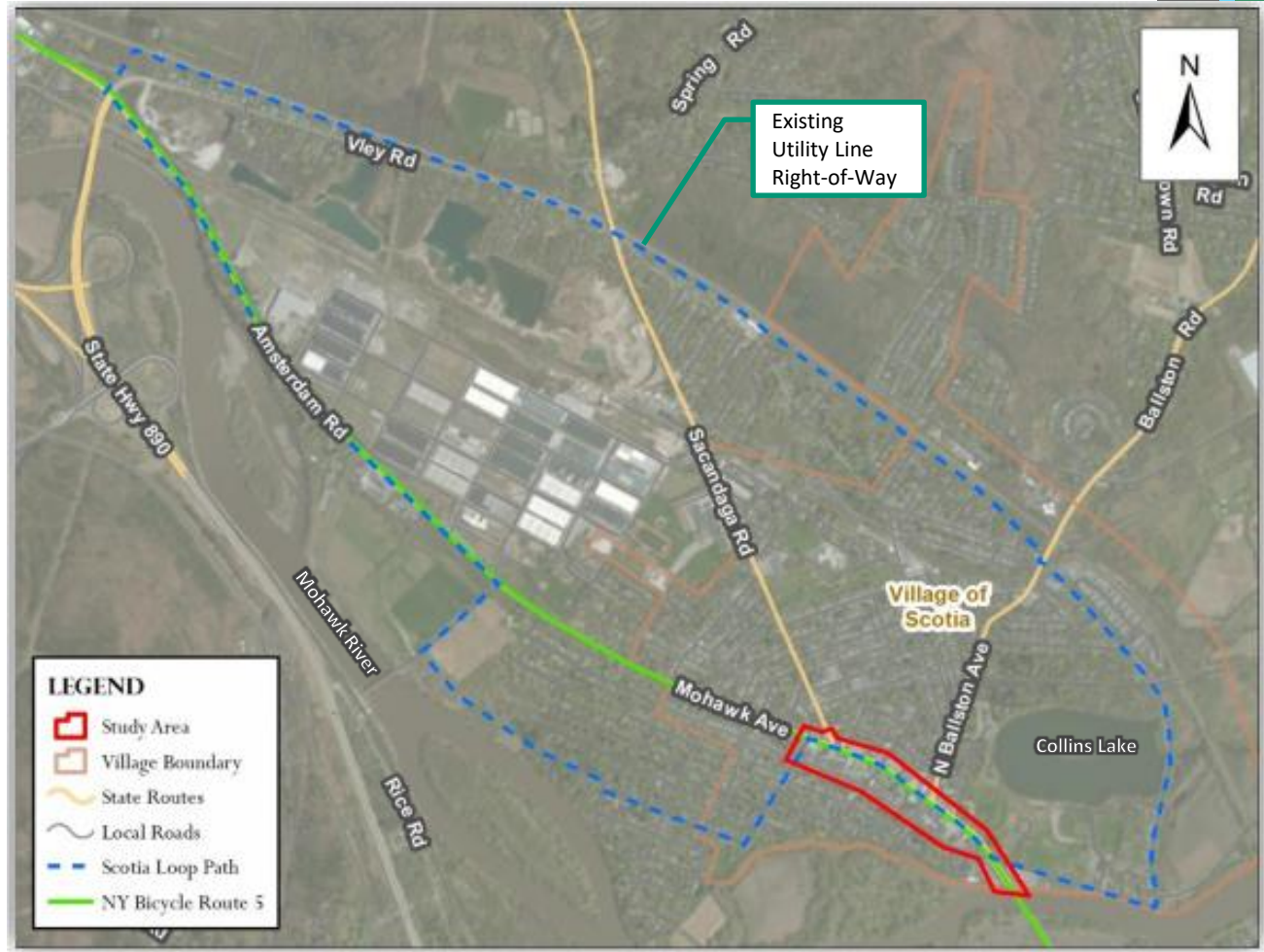
- Two CDTA bike-share hubs at Village Parking Lot
- Mohawk Ave is a part of NY Bicycle Route 5, a signed on-road route



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# Existing Conditions: Bicycle Routes & Accommodations

- NY Bicycle Route 5
- Signed on-road route, 365 miles from Niagara Falls to NY/MA state line
- Scotia Loop Path
- 8.2 mile on/off road route, existing Scotia Glenville Trail to MHBT
- Additional planned adjacent bike connectivity projects



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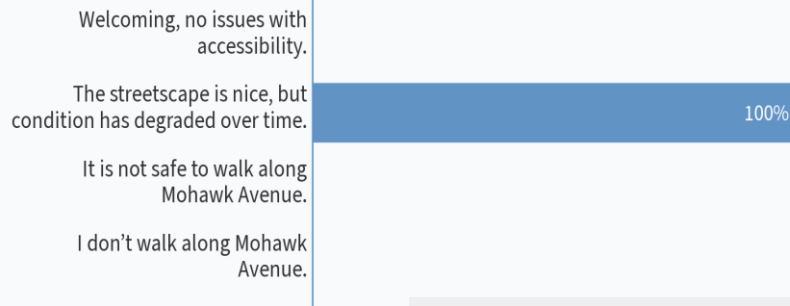


# Live Polling Feedback

When poll is active, respond at [pollev.com/mjplanning518](https://pollev.com/mjplanning518)

Text **MJPLANNING518** to **37607** once to join

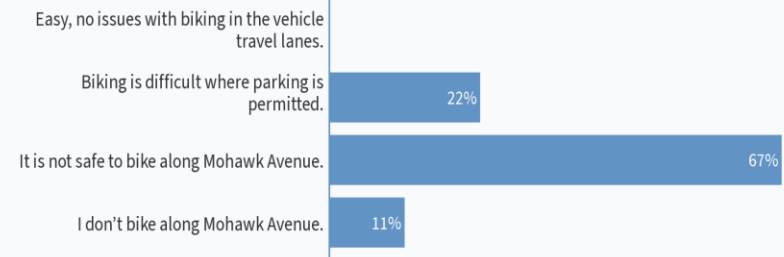
## If you have walked along Mohawk Avenue, how would you best describe your experience?



When poll is active, respond at [pollev.com/mjplanning518](https://pollev.com/mjplanning518)

Text **MJPLANNING518** to **37607** once to join

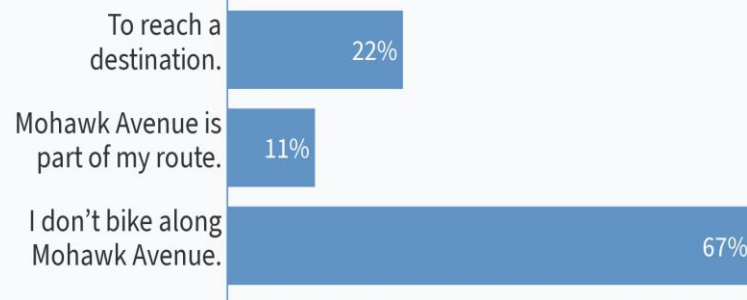
## If you have biked along Mohawk Avenue, how would you best describe your experience?



When poll is active, respond at [pollev.com/mjplanning518](https://pollev.com/mjplanning518)

Text **MJPLANNING518** to **37607** once to join

## Do you bike along Mohawk Avenue to reach a destination, or as part of a longer ride?



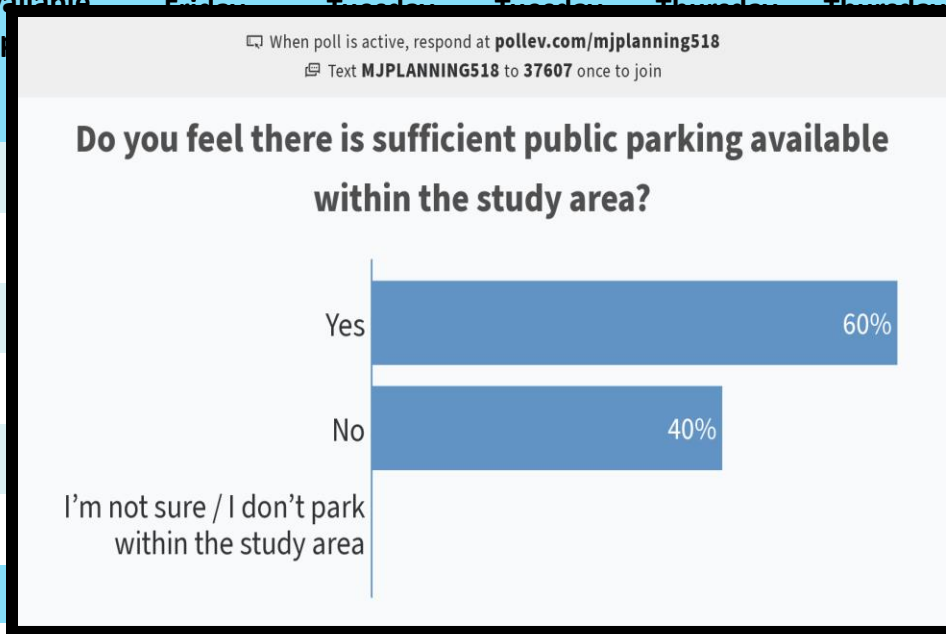
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# Existing Conditions: Parking

Parking Inventory						
Parked Vehicles Observed						
Location	Available Spots	Friday	Tuesday	Tuesday	Tuesday	Average Utilization Observed
South Reynolds St to Sacandaga Rd					Tuesday 8/10/21 4:00 pm	
North Reynolds St to Sacandaga Rd					1	15%
Fmr. Tartan Lanes to S. Ten Broeck St					2	10%
Center St to N. Ten Broeck St					0	5%
S. Ten Broeck St to S. Ballston Ave					4	27%
N. Ten Broeck St to N. Ballston Ave					7	35%
Entire Study Area					6	34%
					20	



➤ Consider historic observations due to pandemic effects



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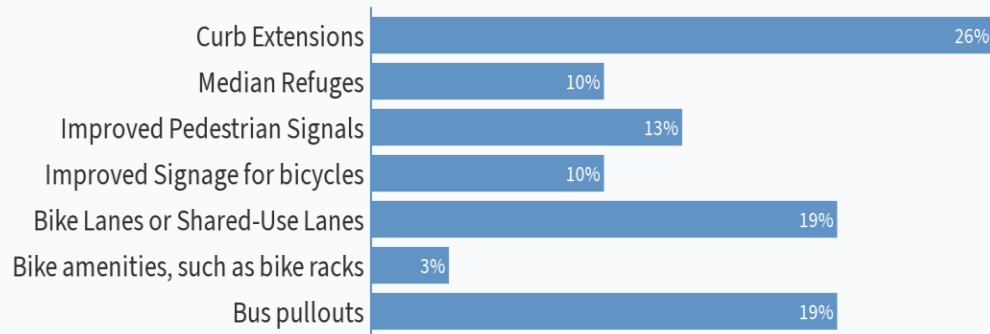
# Concepts: Early Public Input

- Reviewed complete street definition and examples
- Explained modal hierarchy and maintenance implications
- Asked the public what was needed!

🗨 When poll is active, respond at [pollev.com/mjplanning518](https://pollev.com/mjplanning518)

📱 Text **MJPLANNING518** to **37607** once to join

**What types of complete streets features do you think would be beneficial to implement along Mohawk Avenue? Choose all that apply.**



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# Draft Plan Development

- Developed the concept through the Fall
- Early coordination with Village, NYSDOT and CDTA
- Distributed to the SAC for comments in December.



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# Draft Plan Development

## NYSDOT

- Mid-block crosswalks not recommended in 4-lane sections
- Consider PSAP recommended safety measures before RRFBs, Engineering Study required
- Future development

## CDTA

- CDTA prefers not to have bus turnouts on roadways with this traffic volume and speed due to time involved with merging back in
- If implemented on Mohawk Ave, frequency of bus and bicycle activity is not likely to create a conflict

## SAC

- Curbed median vs. business access
- Multi Use path termini
- Mid-block crossing locations
- Gateway features
- Opportunity for bus lane



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# Mohawk Ave Corridor Plan

- Reconstruct ADA-compliant sidewalks, decorative hardscape buffer along curb line
- Shared-use lane markings on Glen Ave
- Relocate lamp posts, assess need for additional fixtures
- New wearing course, striping



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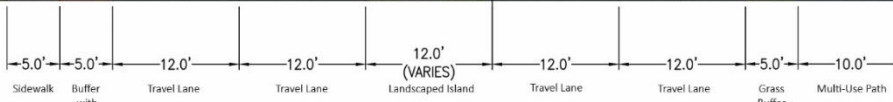
# Mohawk Ave Corridor Plan

- Raised center median, access management



# Mohawk Ave Corridor Plan

➤ Raised center median, access management



BOULEVARD CROSS-SECTION

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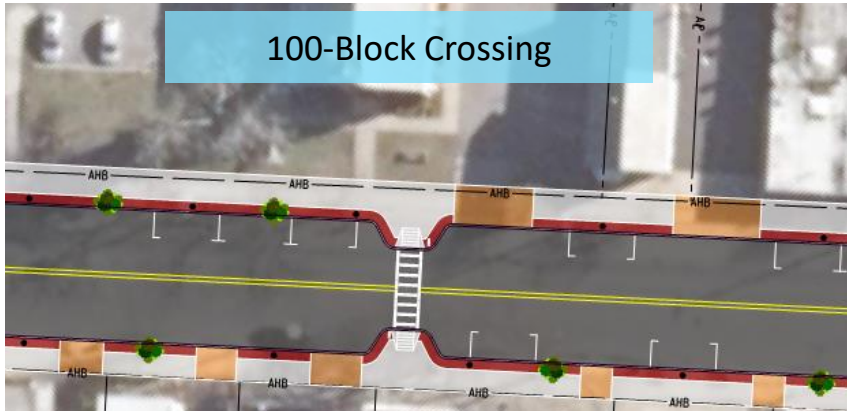




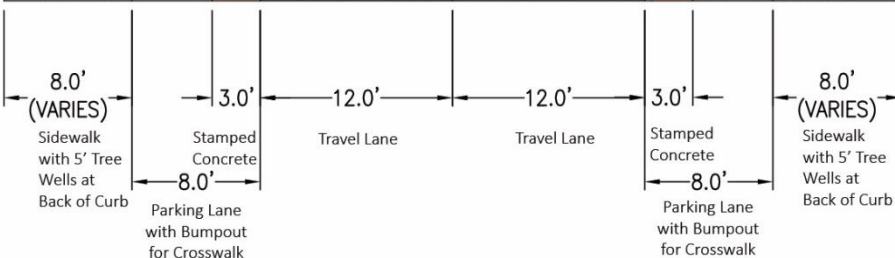
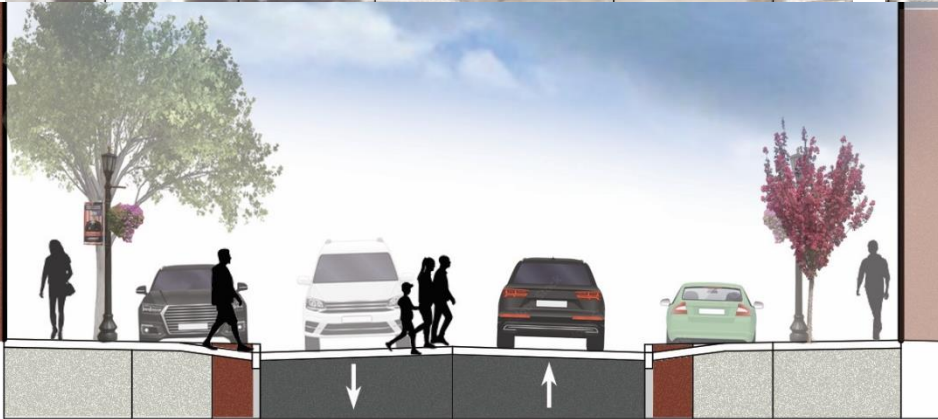
# Mohawk Ave Corridor Plan

## ➤ Mid-block Crossings

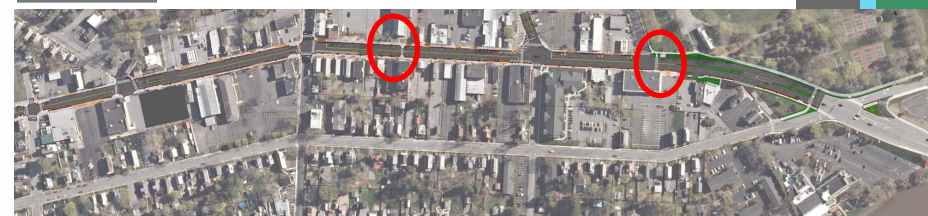
100-Block Crossing



Collins Street Crossing

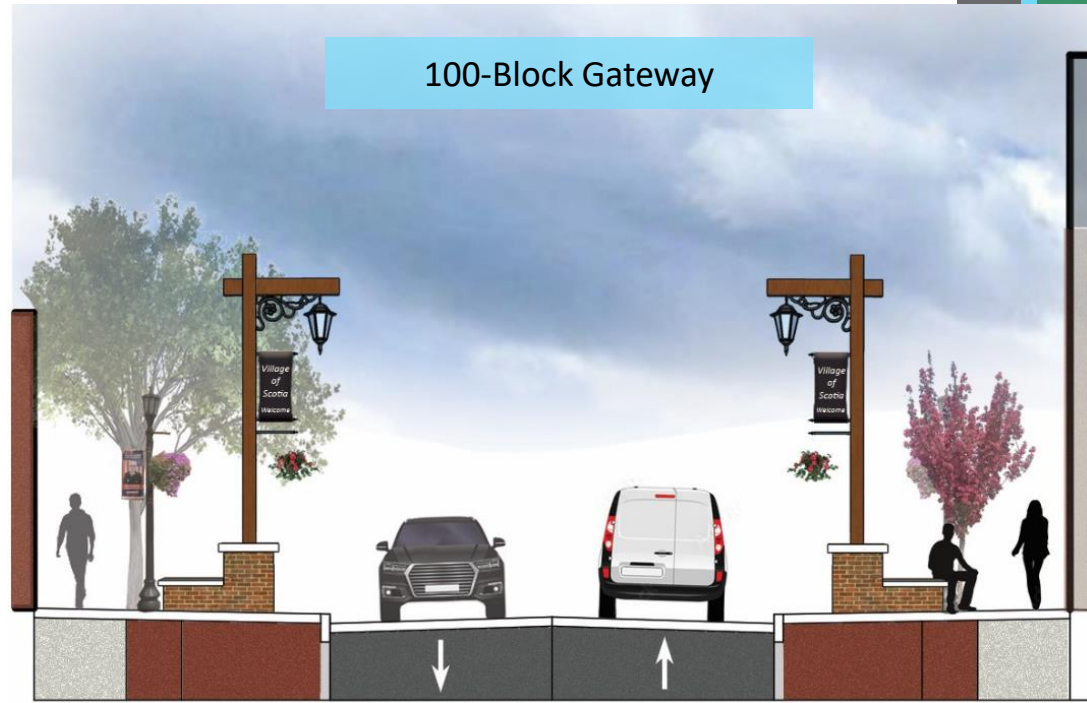


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# Mohawk Ave Corridor Plan

## ➤ Amenities and Gateway Improvements

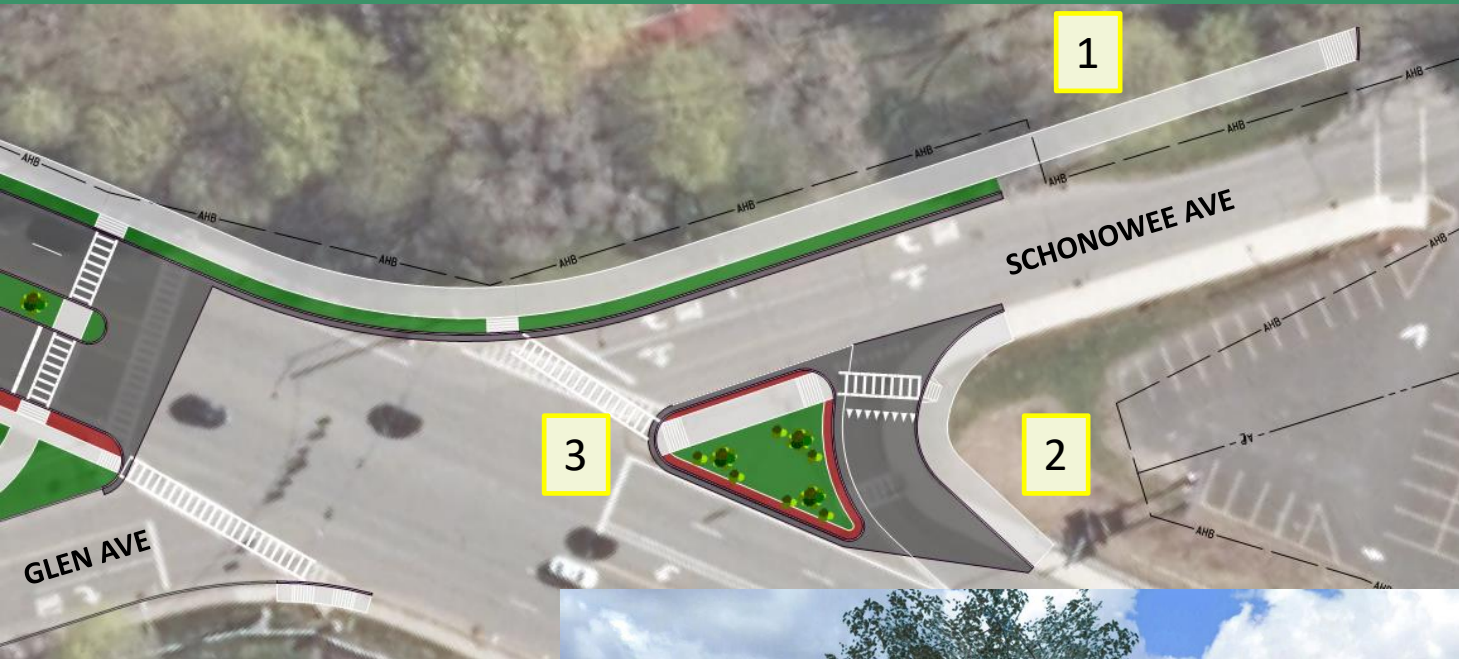


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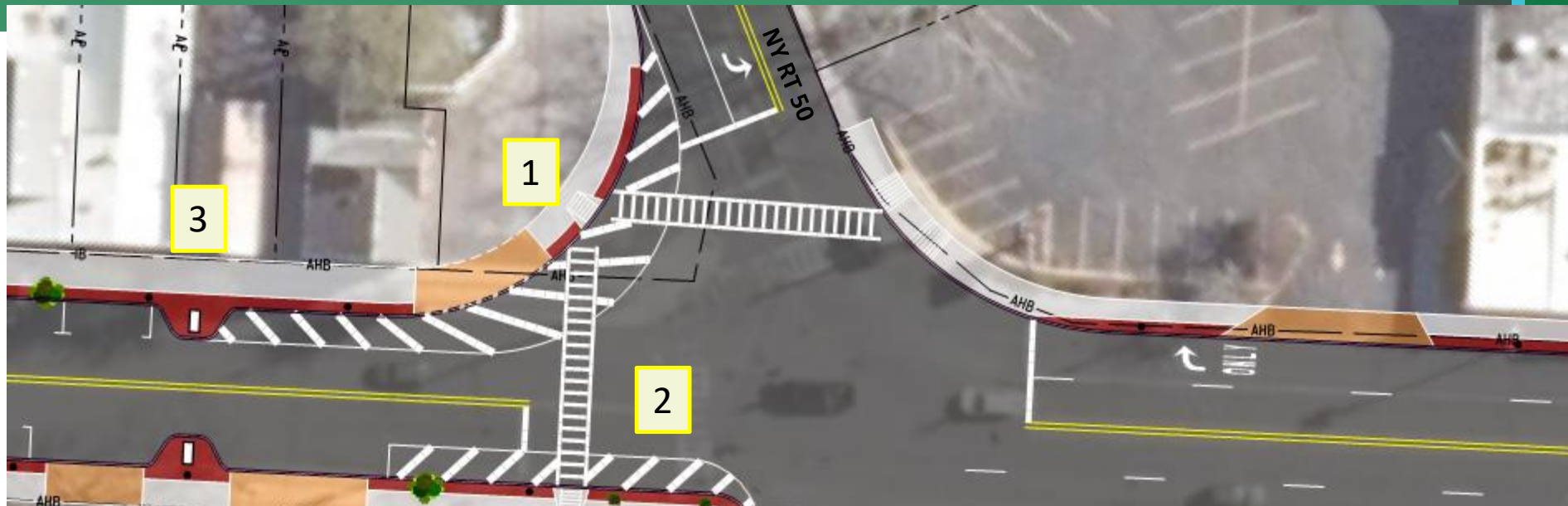
# Mohawk / Schonowee / Glen



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# Mohawk Ave / Ballston Ave (NY 50)



Land  
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Studio



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# Mohawk Ave / Sacandaga Rd



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# Looking Ahead

1. Public Workshop #2: March 23 6:30pm

## Objective of Second Public Workshop

Present the (Revised) Draft Downtown Connections Plan and provide an opportunity for the public to comment

2. Address public comments

3. Final Presentation to Village: Mid-April



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# Thank You!

The Draft Downtown Connections Plan will be posted the last week of March:

[www.ScotiaConnections.com](http://www.ScotiaConnections.com)



Questions?

Lisa Wallin, P.E.

Associate, Sr. Project Engineer

[lwallin@mjels.com](mailto:lwallin@mjels.com)



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### STATUS OF CDTC PLANNING INITIATIVES AS OF MARCH 1, 2022

NAME AND LOCAL SPONSOR	CONSULTANT OR STAFF, PROJECT COST, CDTC CONTACT	FUNDING APPROVAL DATE	STATUS	ESTIMATED COMPLETION DATE	PROJECT WEBSITE LINK
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#### LINKAGE PROGRAM

1. Ballston Spa Pedestrian & Bicycle Master Plan  Village of Ballston Spa	VHB \$60,000  Jacob Beeman	Policy Board Approved 3/5/20	The Final Plan was presented to the Village Board on 1/10/22 and was adopted by the Village. Consultant is working on providing final printed copies of the plan to CDTC and the Village. Once final materials are provided, this study will be considered complete.	March 2022	<a href="https://projects.vhb.com/ballstonpapbmap/default.htm">https://projects.vhb.com/ballstonpapbmap/default.htm</a>
2. Land Use Regulations Update  Village of Menands	The Chazen Companies \$80,000  Rima Shamieh	Policy Board Approved 3/5/20	The draft zoning audit and technical review was released in January, 2022. The consultant team drafting the new zoning code and design guidelines.	April 2022	<a href="https://villageofmenands.com/government/land-use-regulations-zoning-update/">https://villageofmenands.com/government/land-use-regulations-zoning-update/</a>
3. Scotia Downtown Connections Plan  Village of Scotia	MJ Engineering and Land Surveying \$60,000  Andrew Tracy	Policy Board Approved 3/5/20	Study Advisory Committee meeting #4 held on January 24; feedback received on Draft Concept Report. Consultant is preparing materials for Public Workshop #2.	April 2022	<a href="https://www.scotiacoconnections.com/">https://www.scotiacoconnections.com/</a>
4. Route 4 Corridor Study: Inter-Municipal Update  Town of East Greenbush	TBD \$90,000  Chris Bauer	Policy Board Approved 3/4/21	The consultant selection and contracting process has been completed. The project will be initiated in the coming month. CDTC has begun compiling existing conditions data.	February 2023	TBD
5. Rensselaer Waterfront Connectivity Study  City of Rensselaer	MJ Engineering and Land Surveying, PC \$60,000  Andrew Tracy	Policy Board Approved 3/4/21	Consultant and CDTC staff preparing existing conditions memo. SAC membership list prepared by City.	December 2022	TBD
6. Federal Street Corridor Study  City of Troy	Creighton Manning Engineering \$50,000  Carrie Ward	Policy Board Approved 3/4/21	The consultants are compiling existing conditions. The first Study Advisory Committee is expected to be held in April.	December 2022	TBD

#### COMMUNITY PLANNING TECHNICAL ASSISTANCE PROGRAM

1. Regional Growth and Infrastructure Capacity Analysis  City of Troy	CDRPC, CDTC and Town Staff \$16,626  Chris Bauer	Planning Committee Approved 11/4/20	CDTC and CDRPC have completed and distributed final versions of the technical memoranda and deliverables; the project is complete.	March 2022	N/A
2. Development Growth Trends Analysis  Town of Guilderland	CDTC, CDRPC and Town Staff \$12,765  Chris Bauer	Planning Committee Approved 6/2/21	CDTC and CDRPC distributed finalized drafts of the Development Growth Trends Analyses in December 2021, which were reviewed by the Town. CDRPC is addressing comments from the Town and edits to the memo will be made as needed. CDTC's portion of the project is substantially complete.	March 2022	N/A
3. Development Growth Trends Analysis  Village of Castleton-on-Hudson	CDTC, CDRPC and Village Staff \$12,765  Chris Bauer	Planning Committee Approved 11/3/21	CDTC staff developed a Draft Traffic Growth Trends Analyses, and technical memorandum, which were distributed to the Village for review and comment.	March 2022	N/A

NAME AND LOCAL SPONSOR	CONSULTANT OR STAFF, PROJECT COST, CDTC CONTACT	FUNDING APPROVAL DATE	STATUS	ESTIMATED COMPLETION DATE	PROJECT WEBSITE LINK
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**COMMUNITY PLANNING TECHNICAL ASSISTANCE PROGRAM (Continued)**

4. Saratoga Greenbelt – Wilton Connector Trail Project  City of Saratoga Springs/Saratoga County/Town of Wilton	CDTC, CDRPC and Municipal Staff \$14,101  Jen Ceponis	Planning Committee Approved 8/4/21	The final Existing Conditions report was completed. The project team has evaluated the route alternatives and is preparing the final project deliverables.	March 2022	N/A
5. Glenridge Road Pedestrian Connections  Town of Glenville	CDTC, CDRPC and Town Staff \$7,766  Rima Shamieh	Planning Committee Approved 10/6/21	Site reconnaissance is complete. Data is being compiled and summary of findings is being drafted.	March 2022	N/A

**ADDITIONAL CDTC PLANNING INITIATIVES**

1. New Visions 2050  CDTC - Regional	CDTC Staff \$100,000  Jen Ceponis	Included in the 2020-2022 UPWP	CDTC continues to offer the Virtual Learning Series and Virtual Local Government Training. View the schedule and sign up for training at <a href="https://www.cdtcmpo.org/nv2050">www.cdtcmpo.org/nv2050</a> . CDTC is also monitoring mobility trends and will update and amend the plan accordingly. Webinars have been scheduled through April 2022 - 3/22: The Climate Crisis & How to Plan for a Resilient Transportation System; 4/19: What Can Your Regional Planning Agency do for You? More info at: <a href="https://www.cdtcmpo.org/news/nv-webinars">https://www.cdtcmpo.org/news/nv-webinars</a> .	Adopted September 3, 2020	<a href="https://www.cdtcmpo.org/nv2050">https://www.cdtcmpo.org/nv2050</a>
2. ADA Self-Evaluation and Transition Plan for Pedestrian Infrastructure	City of Saratoga Springs Program capacity: \$75,000  Carrie Ward	Included in the 2020-2022 UPWP	The advisory committee met mid-February and provided feedback on the data that was collected.	Spring 2022	N/A
3. Patroon Creek Greenway  CDTC and City of Albany	Bergmann Associates \$100,000  Jen Ceponis	Policy Board Approved December 2020	An alignment analysis has been shared with both the Citizens Advisory Committee (CAC) and Project Advisory Committee (PAC) which have met to discuss each proposed trail alignment. The consultant team also met with NYSDOT, FHWA, administration at Arbor Hill Elementary School, and other stakeholders, individually, to discuss the proposed alignments and refine route options. The community liaisons will plan and coordinate outreach events for February as it works to finalize the draft report. A survey is currently open to collect public opinions about the trail route alternatives.	March 2022	TBD
4. Bus Lane Feasibility Study  CDTA/CDTC - Regional	Foursquare ITP \$200,000  Sandy Misiewicz	Included in the 2020-2022 UPWP	The third Study Advisory Committee meeting will be held on February 3rd to discuss the Baseline Corridor Assessment and Prioritization, the final draft Phase 1 Public Participation summary and the next Leadership Committee meeting to be scheduled in April. Next steps include finalizing the screening and further developing bus lane concepts.	July 2022	<a href="https://www.buslane-study.com/">https://www.buslane-study.com/</a>
5. NY 378 Bridge Transportation Scoping/PEL Study  NYSDOT	WSP \$400,000  Susan Olsen, NYSDOT Andrew Tracy	TIP Project A605/R344: NY 378 Troy Menands Bridge Study	The NYSDOT Regional Design Services was used to select the consultant for this effort. Kickoff held Sept 2. Call held on December 16th to discuss Scope of Services.	TBD	TBD
6. Albany County Loop Trail Feasibility Study	CDTC Staff \$30,000  Jen Ceponis	Albany County support contract 12/8/20	CDTC staff met with Albany County staff to discuss next steps to move forward to develop a trail concept plan.	February 2023	N/A
7. Regional Truck Parking Study	CDTC Staff \$137,750  Chris Bauer	Planning Committee Approved 4/7/21	The project team has established regular status update meetings. CDTC staff has begun collecting existing conditions data. The first Study Advisory Committee meeting is expected in March 2022.	February 2023	TBD

NAME AND LOCAL SPONSOR	CONSULTANT OR STAFF, PROJECT COST, CDTC CONTACT	FUNDING APPROVAL DATE	STATUS	ESTIMATED COMPLETION DATE	PROJECT WEBSITE LINK
8. Smart Communities Guidebook	WSP \$100,000  Jen Ceponis	Planning Committee Approved 4/7/21	The consultant team completed consultant interviews and which will be used to develop final Toolbox materials.	May 2022	<a href="https://www.cdtcsmartmobility.com/">https://www.cdtcsmartmobility.com/</a>
9. ADA Self-Evaluation and Transition Plan for Pedestrian Infrastructure	City of Albany Program capacity: \$75,000  Carrie Ward	Included in the 2020-2022 UPWP	Project partners agreed to redirect data collection efforts toward the consultant team, which is currently interviewing new interns.	Summer 2022	TBD
10. Data Collection Services	Quality Counts, LLC \$40,000  Andrew Tracy	Included in the 2020-2022 UPWP	Quality Counts LLC collected horizontal curve safety data, provided to CDTC. Four traffic count sites were collected in early December to support ongoing planning studies. Remaining sites planned to be collected March 2022.	Spring 2022	N/A