Capital District Transportation Committee  
Bicycle Pedestrian Advisory Committee  
October 8, 2019 Meeting Notes

Attendance:
Linda von der Heide, Rensselaer County Planning; Lorenz M Worden, Albany Bicycle Coalition; Valerie Deane, NYSDOT Region 1; Lauren Stairs, Schenectady County Public Health Services; Jennifer Hogan, NYSDOH; Lindsey Garney, CDTA; Elaine Troy; Zach Powell, City of Albany Planning; Tricia Bulatao, Albany County DOH; Ivan Vamos, NYBC; John Mitchell, Halfmoon Trails and CCTWG; Martin Daley, CDRPC; Calvin MacDowell, Capital Roots; Jen Ceponis, CDTC; Jordan Solano-Reed, CDTC; Rima Shamieh, CDTC; Andrew Tracy, CDTC

1.0 New Business

1.1 Welcome and Introductions

1.2 Presentations

Capital Roots Healthy Streets Initiative

Calvin MacDowell presented to the committee on their current demonstration and outreach initiatives. Capital roots tailors their demonstration projects based on community needs. Calvin expressed that outreach is key, and is best when paired with other community events. Capital Roots selects communities by reaching out to various municipalities while trying to achieve regional balance. Emphasis is placed on coordination with municipal economic development leaders, planning departments, and DPWs. Capital Roots makes use of temporary signage and safety measures, coupled with stakeholder outreach and community engagement.

Program goals include promoting NYS Walking Goals, improving safety, improving local laws, NYSDOT coordination with data, and improving local access to food.Capital Roots also promotes Albany County DOH’s Complete Streets Lending Library, and emphasizes the importance of benches and overlapping stormwater management goals.

1.3 CDPHP Cycle! Update, CDTA

Lindsey Garney from CDTA presented on the current status of CDPHP Cycle. There have been over 34,000 rides so far this season. The “out-of-hub” fee is no longer in effect, but bicycles should still remain within the system boundaries. CDTA is coordinating with institutions (like hospitals and colleges) to provide discounted or all-inclusive rates. CDPHP Cycle! has 11,000 members with approximately 100 being added per week. In the past week alone, there were over 1,800 rides. Scotia and Waterford are both having the boundaries extended to include their municipalities. CDTA is in talks to add additional communities to the system as well. Currently the system has 350 bicycles total. CDPHP Cycle’s last day of the season is November 30th, weather depending.

1.4 CDTC Updates

1.4.1 New Visions 2050 Update – Jen Ceponis is currently finishing the New Visions 2050 White Paper on Bicycles and Pedestrians. CDTC is undertaking an updating of the New Visions 2050 Long-Range Plan. The update will look at
safety data and metrics, highlight the trails plan, assess certain bicycle and pedestrian counts, address TIP funding, discuss infrastructure inventory, and consider four scenarios used for regional planning. These scenarios will be based on vehicle ownership, development patterns, and electric vehicle adoption rates. Committee members asked for the update to include trail mileage and mileage in a state of good repair. CDTC is distributing a “Bicycle Preference” survey in conjunction with LTS recommendations.

1.4.2 Capital Coexist Mini-grants: $40,000 was requested for projects, with $25,000 available. Eight projects were selected to be in funded completely or partially. All eight projects are complete or are wrapping up.

1.4.3 2019 Bicycle & Pedestrian Education Series – APBP webinars are on-going through CDTC.

1.4.4 Complete Streets Advisory Committee Update(s) – No updates at this time.

1.4.5 Smart Communities Task Force Update – A nighttime sky tour took place in Saratoga Springs at the end of September. The walk involved various stakeholders and interested parties, assessing the lighting conditions along Broadway and adjacent corridors.

1.5 NYSDOT Updates

1.5.1 NYS has conducted a Pedestrian Safety Action Plan.

1.5.2 TAP/CMAQ – TAP/CMAQ projects have been identified by NYS. There are 8 projects within CDTC’s planning area that cover bicycle, pedestrian, trail, and transit projects. TAP/CMAQ

1.6 Linkage Updates – See Linkage update table.

1.7 Local Program Updates

CDTA’s microtransit pilot will start by the end of the year. Schenectady’s Governor’s Traffic Safety Grant is wrapping up. The Capital Coexist Minigrant Bike Rodeo was a success with over 85 children coming through. Bike rodeo kits in a bag are now available.

Rensselaer County has received planning funds for a waterfront trail study.

The Zimm Smith Trail extension is slowly wrapping up. The Empire State Trail is progressing.

The Albany South-End Connector started construction.

Plans for New Scotland Avenue do not include bicycle lanes.

November 7th, Capital Roots will be planting trees in Watervliet.

Lark Street had a curb-extension demonstration project. It was successful.

Western Albany County is receiving benefits from a Governor’s Traffic Safety Grant.

See & Be Seen Campaign is completing its final filmings.

1.7 Other Updates – None at this time.
2.0 Upcoming Meetings

Meetings are open to the Public. The next CDTC Bicycle and Pedestrian Advisory Committee meeting is November 12, 2019 at 9:00am at the CDTC Office.
Healthy Streets
Safe Routes to Walk & Bike

• Working towards a more accessible Capital Region for all methods of travel
• Improving facilities to make walking and cycling safer—through urban trails and infrastructure
• Partnering with municipalities, businesses, community-based organizations and stakeholders
• Pop-ups, creative curb extensions, trail cleanups and enhancements, education campaigns, and help with organizing, funding opportunities, planning, etc.
• Focusing on the communities and neighborhoods in-need
Events Completed in 2019

• Albany
  • 15 bike racks
  • Outreach at Park Playhouse summer series
• Schenectady
  • Fix-it bike repair station
• Troy
  • 5 crosswalks
  • 8 Trash cans and 12 dog waste stations
  • Creative sidewalk with bump-out and 2 bike racks
• Watervliet
  • 50 tree planting 11/7

• Cohoes
  • 4 crosswalks
  • See and Be Seen campaign event
  • 15 bike racks
  • 1 Fix-it bike repair station
• Rensselaer
  • 2 crosswalks
  • See and Be Seen campaign event
  • 15 bike racks
  • 1 Fix-it bike repair station
Events Completed in 2019
Tailor Enhancements for each Project

• What does the area need?
• What do residents and commuters want?
• What do businesses want?
• Desired duration
• Location parameters
• Match an existing plan and meet city’s standards
• Basic or Elaborate
  • Crosswalk, sharrows, bike lane, elephants feet, intersection coloring, signage, etc.
Aspects to Consider

• Getting an effective turnout- outreach
• Alert the media
• Addressing your target audience
  • Focusing on education
• Linking your event to results
• Safety while installing
• Communicating with municipalities
  • Clean Streets
  • Parking Bans
• Plan vs. reality
  • Details, Measurements, using Google Maps
  • Intersection Treatments
Developing a Pop-Up

- Contact local government/planning/CSAG
- Contact stakeholders and partners in the area to support or help champion
- Establish target audience, locate areas needing the most improvement
- Use NACTO Guide and other existing templates
- Coordinate Supplies - Albany County DOH Complete Streets Lending Library
Future of the Program

• New York State Walking College
  • Collaborative Action Plan

• Improve safety
  • Continue to execute pop-ups and enhancements

• Improve local laws
  • Implementation plans
  • Advisory groups

• Open communications with NYSDOT
  • Data

• Improve local access to food
  • Further integrate streets work with other Capital Roots programming
Questions?

Connect With Capital Roots

Calvin MacDowell - Healthy Communities Coordinator
518-274-8685 x206
HealthyCommunities@CapitalRoots.org

Will Coté - Food Access Manager
518-274-8685 x104
FoodAccess@CapitalRoots.org
### STATUS OF LINKAGE PROGRAM AND CDTC REGIONAL PLANNING INITIATIVES AS OF OCTOBER 1, 2019

<table>
<thead>
<tr>
<th>STUDY NAME AND LOCATION</th>
<th>SPONSOR, PROJECT CONSULTANT, CONSULTANT COST AND CDTC CONTACT</th>
<th>DATE PROGRAMMED</th>
<th>STATUS</th>
<th>ESTIMATED COMPLETION DATE AND COMPLETION TIME (ORIGINAL UPWP FUNDING DATE TO ESTIMATED COMPLETION DATE)</th>
<th>PROJECT WEBSITE LINK</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>ALBANY COUNTY</strong></td>
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<tr>
<td>1. Albany Bicycle and Pedestrian Master Plan</td>
<td>City of Albany TBD $90,000 Carrie Ward</td>
<td>Planning Committee Selected 2/7/19. Policy Board Approved UPWP 3/7/19</td>
<td>CDTC published the Request for Expressions of Interest for consultant applications, due October 11.</td>
<td>August 2020 15 Months</td>
<td>TBD</td>
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<tr>
<td><strong>RENSSELAER COUNTY</strong></td>
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<tr>
<td>1. Hoosick Hillside Study</td>
<td>City of Troy Creighton Manning $92,500 Rima Shamieh</td>
<td>Planning Committee Selected 2/7/18. Policy Board Approved UPWP 3/1/18</td>
<td>The next SAC meeting is scheduled for October. The Committee will review the draft existing conditions report and presentation materials in preparation for the first public meetings.</td>
<td>June 2020 15 Months</td>
<td>TBD</td>
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<tr>
<td><strong>SCHENECTADY COUNTY</strong></td>
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<tr>
<td>1. Craig-Main Complete Streets Study</td>
<td>City of Schenectady Place Alliance $90,000 Jacob Beeman</td>
<td>Planning Committee Selected 2/7/18. Policy Board Approved UPWP 3/1/18.</td>
<td>Draft existing conditions report has been developed. Four-day design charrette held week of 5/20/19. Draft corridor concepts have been developed by the consultant with direct input from the public at meetings on 5/20, 5/22, and 5/23. Consultant is currently working on Final Draft Document. Public Meeting #2 is anticipated mid October 2019.</td>
<td>October 2019 15 Months</td>
<td><a href="http://www.craig-main-connection.com/">http://www.craig-main-connection.com/</a></td>
</tr>
<tr>
<td><strong>CDTC NON-LINKAGE PLANNING INITIATIVES</strong></td>
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</tr>
<tr>
<td>1. Local Road Safety Action Plan (rebranded from the Regional Safety Action Plan)</td>
<td>Regional VHB $175,000 Sandy Misiewicz</td>
<td>Included in 2016-2018 UPWP RFP Issued September 2017</td>
<td>The response to comments has been completed and will be shared with those that submitted comments. The final draft report is being assembled and will be posted to CDTC's website around October 1st. A press release will follow. This study is complete.</td>
<td>October 2019</td>
<td><a href="http://www.cdtcmpo.org/safetyplan">www.cdtcmpo.org/safetyplan</a></td>
</tr>
<tr>
<td>2. Municipal Smart City Street Light Conversion and Evolving Technology Guidebook</td>
<td>Smart Communities Program Saratoga Springs Planning4Places $20,000 Jen Ceponis</td>
<td>Added to the 2018-2020 UPWP</td>
<td>The SAC held a kick-off meeting in mid-July and has scheduled a NightSeeing™ Walk for late September 26th.</td>
<td>March 2020</td>
<td>TBD</td>
</tr>
<tr>
<td>4. New Visions 2050</td>
<td>Regional CDTC Staff $100,000 Chris O'Neill</td>
<td>Included in the 2018-2020 UPWP</td>
<td>CDTC has begun the development of New Visions 2050. Staff is working to update white papers utilizing ongoing advisory committees or re-established task forces. White papers are due to be completed by the end of 2019.</td>
<td>June 2020</td>
<td><a href="http://www.cdtcmpo.org/ny2050">www.cdtcmpo.org/ny2050</a></td>
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The Community and Transportation Linkage Planning Program for 2020-21

Introduction

The Community and Transportation Linkage Planning Program (Linkage Program) was initiated in the year 2000 by the Capital District Transportation Committee (CDTC), the designated Metropolitan Planning Organization (MPO) responsible for regional transportation planning in Albany, Rensselaer, Saratoga and Schenectady Counties (with the exception of the Town of Moreau and the Village of South Glens Falls in Saratoga County). The Linkage Program is designed to implement the adopted planning and investment principles in New Visions 2040, the long range regional transportation plan, by providing integrated land use and transportation planning assistance to local communities. CDTC’s adopted policies reflect a strong regional consensus indicating that the region’s quality of life, mobility and economic vitality are dependent upon improved local land use planning and on better integration of land use development and the transportation system.

Since the program was initiated, CDTC has funded 89 planning studies in 40 communities ranging from the largest city to some of the smallest towns and villages. Although there are many successes regarding the implementation of these studies, there is still more work to be done. Learn more about the history of the program at https://www.cdtcmpo.org/programs/linkage.

Linkage Program Strategies

The Linkage Program emphasizes seven broad planning strategies that are consistent with the New Visions 2040 planning and investment principles. Submissions will be screened as part of the evaluation process for consistency with the Linkage Program strategies.

The seven strategies are to:

- Create a connected and integrated multi-modal transportation network.
- Support urban revitalization and redevelopment of existing commercial/residential areas.
- Enhance and develop activity centers and town centers.
- Enhance and develop transit corridors and transit supportive built environments.
- Encourage a greater mix and intensity of land uses in municipal centers.
- Develop bicycle and pedestrian-friendly community and site design standards.
- Reduce driveway conflicts through access management.

Eligible Initiatives for 2020-2021

To be eligible for this program, the proposed initiative must:

- Be directly related to a recommendation of a completed Linkage study or other adopted local plan and/or an adopted local policy (i.e. complete streets resolution).
• Have a clear and direct connection to transportation issues.
• Be consistent with the Linkage Program strategies and the *New Visions 2040* principles.

Inter-municipal initiatives are encouraged, especially for implementation initiatives or follow up planning work dependent on inter-municipal cooperation to be effective. Tactical urbanism or demonstration projects to test a road configuration are eligible as long as the installation is in place for less than one month. Longer term installations (those intended to be in place for more than a month) are considered capital projects and will not be eligible. Engineering related work is not eligible and municipal wide initiatives are limited. Municipal wide updates of zoning codes or site design standards are not eligible unless local sponsors pool financial or other resources to undertake larger initiatives. Federal funds for Linkage Program implementation activities will be capped (see page five (5) on cost estimates).

**Eligible projects must also fit into one of the following categories:**

1) *Implementation activities related to completed Linkage Program plans or other completed local planning work (i.e. Comprehensive Plans, Waterfront Revitalization Plans, etc.)*

Implementation activities may include the exploration of the feasibility of a transportation concept (i.e. road diet, complete street, roundabout, bike lane, etc.), development or refinement of a portion of a local zoning code (i.e. overlay or innovative zoning in a subarea of a community), development or refinement of community site design guidelines, or other related initiatives. Transportation concept studies in corridors with a funding commitment to a federal, state or local pavement project or other multi-modal transportation project in the next three years will receive additional priority.

Note: The funding commitment to a pavement or other capital project type must be demonstrated through the provision of State Transportation Improvement Program listings, resolutions, project award letters, local bonds, links to local websites with approved capital program project lists, etc. Feasibility studies are intended to determine the feasibility of a proposed transportation concept including treatments such as road diets (travel lane reductions), complete streets (streets designed and operated for all users including bicyclists, pedestrians, motorists, transit users, freight deliveries, the disabled, seniors, children, etc.), on street bicycle infrastructure, trails/sidewalks on new alignments, etc.

Evaluating the feasibility of a transportation concept identified in a Linkage study or other adopted local plan or adopted local policy at the time a facility is entering the design process, even for a simple repaving project, can lead to better coordination between the facility owner and the community. This coordination will likely result in project designs that better fit the context of the community. Given the emphasis on pavement preservation projects statewide, implementation actions may be as low cost as restriping a facility to create a more multi-modal corridor.

NYSDOT will do its best to share its state funded paving program with CDTC and project sponsors at the time of Linkage project programming. However, the state paving program changes quickly and a comprehensive schedule of paving projects in the next two to three years may not be available.

2) *Updates of Linkage Program plans completed before 2010.*

Best practice comprehensive planning has shown that once a plan reaches ten years of age, an update should be considered. CDTC and our community partners have completed over 60 Linkage Program
plans between 2000 and 2009. As local conditions have changed, strategic updates of Linkage Program plans to bring in current thinking on transportation and land use planning issues will be eligible.

3) **New plans, particularly in communities that have not participated in the Linkage Program before. Priority will be given to the following:**

- Complete streets guidelines or complete streets feasibility studies – more detailed exploration of complete streets design treatments in communities with adopted complete streets policies and/or looking to implement a complete streets concept in a specific transportation corridor.
- Strategic zoning code changes/overlays and/or site design guidelines – zoning and/or site design guidelines that aid in the implementation of regulatory changes in how land is developed in a community, consistent with the vision set forth in a Linkage Study or other adopted local plan.
- Official mapping – identifying or codifying new local streets to aid in the implementation of town centers, the creation of new connected street networks and access management.
- Bicycle/pedestrian planning – examples include trail feasibility studies, pedestrian safety initiatives, on road bike plans, etc.
- Traditional transportation planning activities – quantitative assessment of specific transportation planning issues including operational studies, safety studies, etc.

For questions regarding the eligibility of a potential project, please contact Sandy Misiewicz of the CDTC at (518) 458-2161 or email cdtclinkage@cdtcmpo.org.

**Ineligible Initiatives**

Linkage Program planning initiatives are conceptual in nature and funding is for planning assistance only. Linkage Program funds are not available to cover the cost of municipal employees. The following are not eligible for Linkage Program funds.

- Right-of-way acquisition
- Detailed engineering
- Surveying
- Storm water/sewer system design
- Construction of transportation system facilities
- Capital projects

**Examples of Previously Funded Linkage Program Planning Work:**

- **City of Albany Waterfront Bikeway Connection Feasibility Study ($70,000 consultant effort):** Multi-use path options were evaluated to identify a feasible alternative in the South End of Albany to close a 1.5 mile gap between the existing Albany County Rail Trail and the Mohawk-Hudson Bike-Hike Trail. The selected alternative will be used in the City’s trail design process.

- **Town of Schodack Town Center Form Based Zoning ($45,000 consultant effort):** As an implementation activity related to the Schodack Town Center Plan, the Town developed a new form-based zoning code which would allow and encourage the predictable type of
redevelopment outlined in the Town Center Plan for a future “town center” along 9/20 between exits 10 and 11 on I-90 and across from Town Hall.

- **Town of Malta Route 9 Feasibility Study ($40,000 consultant effort):** The feasibility of redesigning Route 9 from its current highway style configuration to a complete street in the Town Center was evaluated. The study focused on the section from Cramer Road to Knabner Road. This effort was a follow up activity to the Town’s Downtown Master Plan and Downtown Form Based Zoning efforts.

- **Town of Glenville Freemans Bridge Road Complete Streets Concept Plan ($50,000 consultant effort):** A detailed framework and a set of transportation and land use recommendations for implementing Complete Streets within the Freemans Bridge Road (NY Route 911F) corridor were developed to enable safe, attractive, and comfortable access and travel options for all users of Freemans Bridge Road.

For an interactive map and to review the final reports from completed Linkage Program initiatives, visit [https://www.cdtcmpo.org/documents/linkageplans](https://www.cdtcmpo.org/documents/linkageplans).

**Eligible Project Sponsors**

Eligible sponsors must be public entities within CDTC’s planning area of Albany, Rensselaer, Schenectady and Saratoga Counties (with the exception of the Town of Moreau and the Village of South Glens Falls). The following are eligible to apply for funding:

- Preferred sponsors are towns, cities, villages and counties
- Other sponsors may include State agencies or non-governmental entities such as not-for-profits and public authorities (with a letter of support from the municipality or municipalities in which the study is located)
- Inter-municipal initiatives are encouraged.

**Planning Assistance**

Planning assistance will be provided through a consultant under contract to CDTC. The consultant will be solicited for by CDTC on behalf of the project sponsor following joint development of a detailed scope of work. CDTC staff assistance will be provided to administer the consultant contract and to support the planning process. Consultant work done under contract to a municipality or other unit of government will only be considered for large scale studies with total study costs exceeding $95,000 achieved by combining funds from other sources. All funding sources must be identified in the application.

Additional CDTC staff technical assistance (limited to no more than $10,000) may be requested in the application for small scale planning tasks such as existing conditions data collection and analysis, existing conditions documentation, public involvement, highway capacity analysis, modeling, etc. Sponsors may request only CDTC staff technical assistance.

Project sponsors must document in-kind staff services on tasks including meeting coordination, the public involvement process, document review, etc. including the number of hours and hourly rates.
Funding Availability and Timing

CDTC is proposing to fund no more than three Linkage Program projects in the April 2020 through March 2021 federal fiscal year. CDTC will reserve up to $100,000 in staff time and up to $175,000 in consultant budget authority from federal planning funds to support the Linkage Program in CDTC’s 2020-22 Unified Planning Work Program. That means funds for the 2020-21 Linkage Program will not be available for use until after April 1, 2020. **If the project sponsor does not execute the Memorandum of Understanding with CDTC by March 31, 2021, Linkage funds will be forfeited.**

Linkage planning studies must be completed within 20 months beginning April 1, 2020. Should the project be delayed, the following milestones will apply:

1. Within 1 year – hire a study consultant and have a kick-off meeting.
2. Within 2 years – 50% of the study scope of work completed by the consultant.
3. Within 3 years – 100% of the study scope of work completed by the consultant. This does not include legislative adoption of the study findings.

If a sponsor fails to meet the project milestones, an explanation for the delay and a request for an extension must be provided to CDTC’s Planning Committee. If a sponsor fails to make this request, Linkage funds will be forfeited. In addition, the study sponsor will not be allowed to submit for a new Linkage Program study while the delayed study is incomplete.

Due to uncertainty regarding the availability of federal planning funds in 2020, CDTC reserves the right to cancel Linkage Program projects funded through this solicitation at any time prior to contracting with a consultant. Should CDTC cancel a funded project, that project will be given the first opportunity to compete for funds in the next funding year.

Cost Estimates and Match Requirement

Sponsors must provide a cost estimate for the planning activity in their submissions. The maximum total study cost for consultant efforts is $95,000 including a minimum 25% local cash match ($71,250 in federal funds matched with $23,750, in local cash match). In-kind service cannot be used to meet the minimum 25% local cash match requirement. **However, any local in-kind services (including meeting coordination, the public involvement process, document review, etc.) must be documented and provided to CDTC including the number of hours and hourly rates.** There is no minimum total study cost and federal funds are capped. Note:

- The availability of the local cash match must be documented in the letter of intent to be included with the submission (see page 8). Sponsors should ensure the agreed to local cash match is in their 2020 budgets as the local share will be invoiced by CDTC and due no later than December 1, 2020.

- Overmatches may be provided in the form of additional local cash or in-kind services. Additional credit will be given to projects with overmatches in the project selection process.
• If additional CDTC staff assistance is requested along with the consultant effort, the estimated dollar value and the type of requested assistance should be documented in the submission and is capped at $10,000.

• Total consultant study costs may exceed $95,000 IF the sponsor pools Linkage funds with funds from other grant sources. Such grant sources should be identified in the study submission. Larger consultant efforts may require the municipality to select the consultant and administer the contract directly.

• CDTC may waive the local match requirement for small-scale CDTC staff (not consultant) assistance or in special circumstances.

CDTC reserves the right to confirm or modify all cost estimates based on past experience with Linkage Program studies. For 2020-21, this action will be undertaken as step two of the evaluation process (see the project selection section on page 9 for details).

Local Action on Study Findings

A formal resolution from the legislative body adopting the study findings is preferred by CDTC. Such action indicates the sponsors’ willingness to continue to work through important planning processes, such as zoning code updates, to implement the findings of the plan (processes which are likely subject to New York State Environmental Quality Review (SEQR) regulations). Sponsors may also consider formally endorsing or accepting the findings of the planning effort. Endorsing or accepting the findings of a plan does not carry the same weight with operational entities such as the New York State Department of Transportation as adoption does for project implementation.

State Environmental Quality Review Act (SEQR)

Meeting SEQR regulations is the responsibility of the local municipality. If formal action is desired or required under SEQR for the initiative, all documentation, public hearings and other SEQR related materials are outside the budget of Linkage Program planning efforts. Changes in land use such as changes to a zoning code must consider SEQR requirements. Although Linkage Program studies are not municipal wide comprehensive plans, they are considered comprehensive in nature and are subject to SEQR if the municipality is considering formal action. Methods of formal action include a resolution, adoption of the study as a strategic plan, as an amendment to a municipal comprehensive plan and through other means as appropriate.

National Environmental Protection Act (NEPA)

Linking Planning with NEPA: Linkage Program study sponsors often advance transportation projects that were recommended through the Linkage Program planning process. Sponsors should be aware that projects proposed as a result of Linkage study concepts will be subject to NEPA if the project will be utilizing federal transportation funds for its design and construction. For Linkage Program planning efforts, consideration should be given to following Federal Highway Administration (FHWA) guidance on linking the transportation planning process (Linkage Program plans) with NEPA. For details on the
FHWA guidance encourages the planning process to inform the purpose and need statement, scoping and alternatives identification, evaluation and/or elimination of alternatives, and indirect and cumulative impacts assessment of a transportation project. Engaging specific stakeholders (i.e. Federal, Tribal, State, and local environmental, regulatory, resource agencies and the public) and documenting planning decisions in a format that can easily be appended to the NEPA document or incorporated by reference are essential for linking planning with NEPA. To have standing in the NEPA process and its additional analyses, transportation planning information, analyses, documents, and decisions must be well documented and provided for examination during project scoping.

**NEPA Categorical Exclusions:** According to NYSDOT’s Environmental Procedures Manual, certain types of federal aid projects are considered categorical exclusions under NEPA (visit the NYSDOT website at [www.dot.ny.gov/divisions/engineering/environmental-analysis/manuals-and-guidance/epm/chapter-2](http://www.dot.ny.gov/divisions/engineering/environmental-analysis/manuals-and-guidance/epm/chapter-2) and the federal code [www.ecfr.gov/cgi-bin/text-idx?rgn=div8&node=23:1.0.1.8.43.0.1.9](http://www.ecfr.gov/cgi-bin/text-idx?rgn=div8&node=23:1.0.1.8.43.0.1.9) for more information). Automatic categorical exclusions include planning and technical studies which do not involve or lead directly to the construction of a project. CDTC’s Linkage Program studies generally fall into this category. However it is important for Linkage studies to adequately screen the study area and document potential environmental issues per CDTC’s environmental mitigation procedures, document the assumptions and data inputs used, document any technical analysis performed (including methodology and results) and document the public outreach process as potential projects investigated as part of a Linkage study may be subject to NEPA.

Linkage planning studies may not be categorically exempted when there are “unusual circumstances” as defined by law (23 CFR 771.117(b)). Such unusual circumstances include significant environmental impacts; substantial controversy on environmental grounds; significant impact on properties protected by Section 4(f) of the USDOT Act (23 CFR 771.135) or Section 106 of the National Historic Preservation Act; or inconsistencies with any Federal, State or local law, requirement or administrative determination relating to the environmental aspects of the action.

There are instances when a project sponsor may desire to generate a project directly from a Linkage Study. Therefore, sponsors should be aware that capital projects proposed to implement a Linkage study concept will be subject to NEPA if the project will be utilizing federal transportation funds for its design and construction. NYSDOT’s Federal Environmental Approvals Worksheet Engineering Bulletin explains the procedure for processing Categorical Exclusions under the National Environmental Policy Act (NEPA) for projects that are funded or permitted by the Federal Highway Administration (FHWA). Follow the link below for more information. The contents of this Engineering Bulletin are to be incorporated in the next update of the NYSDOT Environmental Manual Chapter 4, the Project Development Manual Chapter 4 and the Procedures for Locally Administered Federal-Aid Projects Manual Chapter 7. [www.dot.ny.gov/portal/pls/portal/mexis_app.pa_ei_eb_admin_app.show_pdf?id=12041](http://www.dot.ny.gov/portal/pls/portal/mexis_app.pa_ei_eb_admin_app.show_pdf?id=12041)

**Submission Instructions**

The submission (excluding the letter of intent, maps and supporting documents) should be no more than three pages in length. **Deadline for receipt of completed submissions is the close of business (5:00 PM EST), Friday, December 13, 2019.** One original hard copy plus one electronic copy via email to

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The following must be included in all submissions:

1. A letter of intent which commits the community/sponsor(s) to the 25% local cash match and to the project, signed by the lead elected official. For proposals from non-governmental entities, a letter of support from the municipality in which the study is focused is required.

2. Project Name.

3. Primary contact person information including name, title, street address, email address and phone number.

4. Study area map.

5. A detailed project description including:
   - The purpose and need for the project including its relationship to transportation and how the project might impact the transportation system.
   - The relationship of the proposal to the Linkage Program Strategies and the New Vision 2040 principles.
   - An outline of the scope of work including a task list, desired deliverables and a discussion as to how the project is to be implemented. Note whether or not the sponsor intends to adopt the product or take another local action to endorse or accept the study findings (SEQRA requirements are outside the scope of Linkage Program planning efforts).

6. Disadvantaged populations (i.e. minority, low income, disabled, older residents, etc.) must be engaged in the planning process. Describe how this will be accomplished.

7. If the proposal is for follow-up planning work related to a completed Linkage Program plan or other adopted local planning study, provide the name of the plan and a description of the specific recommendation(s) to be further explored. Also note whether or not the community has an adopted complete streets policy and how, if applicable, the proposed effort will support complete streets implementation.

8. Provide documentation, if applicable, to demonstrate a funding commitment for a related construction project per the guidelines on page 2 of this document under the project type 1: Implementation activities related to completed Linkage Program plans or other completed local planning work (i.e. road repaving, trail or sidewalk construction, etc.).

9. Sponsors may request a combination of consultant and CDTC staff technical assistance. Describe the need for additional CDTC staff technical assistance (limited to no more than $10,000) and the specific tasks for which that assistance is being requested.

10. Provide the estimated cost of the study following the guidelines on page five (5) and using the format on page nine (9). All sources of funding for items in sections 2 and 4 should be identified. If the sponsor is only requesting CDTC staff technical assistance,
skip to section 3. If the project is asking for both consultant and CDTC staff technical assistance, fill in all relevant sections.

Sample Proposed Project Budget:

<table>
<thead>
<tr>
<th>1. Consultant Budget Requested from CDTC</th>
</tr>
</thead>
<tbody>
<tr>
<td>Federal planning funds requested (75%)</td>
</tr>
<tr>
<td>Local cash match (25% required)</td>
</tr>
<tr>
<td><strong>Section 1 Total</strong></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>2. Add-On (if applicable)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Additional cash match</td>
</tr>
<tr>
<td>Source: City Budget</td>
</tr>
<tr>
<td>Additional grant funds to be pooled for a larger effort</td>
</tr>
<tr>
<td>Source:</td>
</tr>
<tr>
<td><strong>Section 2 Total</strong></td>
</tr>
</tbody>
</table>

| **Total Consultant Budget (sum of Sections 1 and 2)** | **$90,000** |

| 3. CDTC staff technical assistance requested | $5,000 |
|                                             |       |
| 4. Local in-kind staff contributions:*      | $10,000 |
| *Does not count toward the local cash match.|

11. Include in an appendix supporting material (evidence of related past planning study adoption, resolutions in support of the study, excerpts from comprehensive plans or Linkage planning studies, etc.) to help CDTC understand the status of, context of and local commitment to the proposed project.

**Project Selection**

The Linkage Program is competitive and will involve a three step project selection process:

**Step 1:** Submissions will be screened to ensure they are complete and meet all program requirements as described in this solicitation. Incomplete submissions and those that do not meet the program requirements will not be considered for funding.

**Step 2:** CDTC staff will review the project description proposed for each project and the estimated budget. If the budget is not adequate for the desired scope of work, CDTC staff will develop an appropriate budget for the project and will reach out to the study sponsor with two choices: 1) increase the local match in proportion to the revised study cost to complete the desired scope of work or 2) reduce the desired scope of work to fit the study budget originally proposed. Project budgets will be confirmed based on CDTC’s extensive experience with
Linkage planning study and consultant work. Once study budgets and scopes have been confirmed for all projects, the submissions will be forwarded on to a review committee for full evaluation.

Step 3: CDTC, CDRPC (Capital District Regional Planning Commission), CDTA (Capital District Transportation Authority) and NYSDOT staff will then evaluate the submissions. CDTC’s Planning Committee will review the evaluation results and funding options at its February 2020 meeting. Once approved by the Planning Committee, CDTC’s Policy Board will take action on the recommended package of studies in March for incorporation into the 2020-2022 Unified Planning Work Program. The likelihood of a study receiving funds will not be known until submissions have been received and evaluated. The evaluation criteria presented below are not presented in order of importance however an indication of their relative importance is noted for each criterion.

Evaluation Criteria:

1. Is the initiative eligible and consistent with the Linkage Program strategies? What is the need for the project? Is there a sense of urgency? (mandatory and improves priority)
2. Is the proposed scope of work reasonable for the proposed budget? (mandatory)
3. Is funding available for a related capital transportation project? Is there a completed Linkage Study, other locally adopted plan or adopted complete streets policy in place related to the effort? (improves priority)
4. What is the sponsors’ plan for implementation? Is the intent to adopt, endorse or accept the plan? Does the proposal indicate a path for success? (improves priority)
5. Will the project have a positive impact on the transportation system when implemented? (improves priority)
6. Is the proposal an inter-municipal initiative? (improves priority)
7. Is the submission supported locally through complementary activities and/or funding commitments beyond the minimum match requirements? (improves priority)
8. New sponsors will receive additional consideration in project selection. For past sponsors, was the sponsor’s performance adequate and appropriate as determined by CDTC staff? (improves priority)

All efforts are required to meet the first two criteria. Addressing the remaining six criteria will help improve the priority of the submission. CDTC staff will use past history with Linkage Program studies to evaluate the scope of work versus budget and the sponsor’s past performance. Submissions that best meet all eight evaluation criteria will be considered first for funding. If there are more worthy submissions than available funding, project selection will consider geographic balance and project type.

Notification of Award

Following approval by CDTC’s Planning Committee in February 2020, all project sponsors will be notified in writing as to the status of their submissions by March 1, 2020. In March 2020, following Policy Board
approval, sponsors awarded funding will receive CDTC’s *Linkage Study Administration Procedures* and will be asked to sign a Memorandum of Understanding (MOU). The MOU must be signed before Linkage funds may be accessed. Linkage funds become available for use after April 1, 2020. The MOU is between CDTC and the study sponsor(s) and articulates the roles and responsibilities of all parties throughout the study process. The MOU will be tied to the chosen method of assistance. **If the project sponsor does not execute the MOU with CDTC by March 31, 2021, Linkage funds will be forfeited.** Please note that the ability of these studies to move forward after April 1, 2020 (when the federal funds become available) will be dependent on the progress of the Linkage Program efforts funded in previous years and the availability of CDTC staff.

**Consultant Activity Guidelines**

To satisfy federal and state requirements, use of an appropriate means of consultant solicitation and selection will be required prior to designation of a consultant. CDTC uses an abbreviated approach to consultant selection. Sponsors should be aware that if consultant assistance is used in the preparation of a Linkage Program submission or in the development of the scope of work for the study, that consultant will not be eligible for the contract. In addition, a consultant on retainer to a municipality is not guaranteed a Linkage study contract. The consultant selection process is required to be competitive.

CDTC will administer consultant studies with total study costs of $95,000 or less to minimize the administrative burden on the municipality. However, if a large consultant effort is intended (over $95,000 using CDTC and other fund sources), the municipality may be required to select the consultant and administer the contract directly. In this case, the municipality will be required to execute necessary agreements with the New York State Department of Transportation in order to be reimbursed for the study costs.

**CDTC reserves the right to modify the program without prior notice.**

For questions regarding the Linkage Program, contact Sandy Misiewicz, AICP of the CDTC staff at (518) 458-2161 or email cdtclinkage@cdtcmpo.org.
You are invited to the CDTC Bicycle & Pedestrian Education Series. CDTC has purchased a series of webinars and educational opportunities which it is offering to Capital District public and private sector planners, engineers, and designers at no cost. CDTC offers webinars developed by the Association of Pedestrian & Bicycle Professionals (APBP), Institute of Transportation Engineers (ITE), Pedestrian & Bicycle Information Center (PBIC), and Transportation Research Board (TRB) throughout the year. The webinars are valuable and informative in advancing transportation planning and engineering in the Capital Region. Professional development and continuing education credits are available for most webinars. The schedule will be updated as new educational opportunities are announced.

<table>
<thead>
<tr>
<th>DATE</th>
<th>TIME</th>
<th>EVENT</th>
<th>CREDIT</th>
<th>LOCATION</th>
</tr>
</thead>
<tbody>
<tr>
<td>Jan 16</td>
<td>3:00 – 4:00 PM</td>
<td>Bus Stops with Bikeways: Designing Transit Stops with On-street Bicycle Facilities</td>
<td>.1 CEU</td>
<td>CDTC</td>
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<tr>
<td>Feb 20</td>
<td>3:00 – 4:00 PM</td>
<td>Viewing Low-Stress Networks Through an Equity Lens</td>
<td>.1 CEU</td>
<td>CDTC</td>
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<tr>
<td>Mar 20</td>
<td>3:00 – 4:00 PM</td>
<td>Navigating Without Curbs: Accessibility on Shared Streets</td>
<td>.1 CEU</td>
<td>CDTC</td>
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<tr>
<td>Apr 17</td>
<td>3:00 – 4:00 PM</td>
<td>Designing Streets for the Speeds You Want</td>
<td>.1 CEU</td>
<td>CDTC</td>
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<tr>
<td>May 15</td>
<td>3:00 – 4:00 PM</td>
<td>Maintaining Green Infrastructure: Hints for Success</td>
<td>.1 CEU</td>
<td>CDTC</td>
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<tr>
<td>Jun 19</td>
<td>3:00 – 4:00 PM</td>
<td>Finding Common Ground with First Responders: Enhancing Safety and Maintaining Access in Street Design</td>
<td>.1 CEU</td>
<td>CDTC</td>
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<tr>
<td>Jul 17</td>
<td>3:00 – 4:00 PM</td>
<td>Return on investment for Active Transportation</td>
<td>.1 CEU</td>
<td>CDTC</td>
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<tr>
<td>Aug 21</td>
<td>3:00 – 4:00 PM</td>
<td>Getting the Green Light: Improving Actuation and Detection for Cyclists &amp; Pedestrians</td>
<td>.1 CEU</td>
<td>CDTC</td>
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<tr>
<td>Sep 18</td>
<td>3:00 – 4:00 PM</td>
<td>Can We Talk About the Street? Building Support for Controversial Projects</td>
<td>.1 CEU</td>
<td>CDTC</td>
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<tr>
<td>Oct 16</td>
<td>3:00 – 4:00 PM</td>
<td>If We Build it Will They Come? Estimating Demand for Biking and Walking</td>
<td>.1 CEU</td>
<td>CDTC</td>
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<tr>
<td>Nov 20</td>
<td>3:00 – 4:00 PM</td>
<td>Aging in Place: Designing Communities to Support Mobility</td>
<td>.1 CEU</td>
<td>CDTC</td>
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<tr>
<td>Dec 18</td>
<td>3:00 – 4:00 PM</td>
<td>Education and Encouragement: Bringing the Right People Together</td>
<td>.1 CEU</td>
<td>CDTC</td>
</tr>
</tbody>
</table>

Capital District Transportation Committee
1 Park Place, Albany NY 12205
(518) 458-2161
Email jceponis@cdtcmpo.org with any questions