Agenda

1. Introductions
2. Announcements
3. Public Participation
4. Old Business
5. New Business (TIP update)
6. Planning Updates
DCTC Meetings: Ground Rules

For all meetings:

- Please plan to participate!
  - Prepare ahead of time
  - Participate in discussions
- Add to, don’t repeat

Virtual meetings:

- Start on mute; unmute to speak, or use chat
- Turn on your computer’s camera (if available)
- Set aside distractions; avoid multi-tasking
Announcements

2.a Infrastructure Investment and Jobs Act (IIJA)

- **Website:** [www.fhwa.dot.gov/bipartisan-infrastructure-law](http://www.fhwa.dot.gov/bipartisan-infrastructure-law)
- **MPDG - Multimodal Projects Discretionary Grant**
  - MEGA, INFRA, & RURAL discretionary programs combined
    - MEGA & INFRA (60% of project cost; mostly $100M-$500M minimums)
    - RURAL (80% of project cost; $25M award min., outside urbanized area—see next slide)
    - Applications due May 23rd
  - **Safe Streets and Roads for All (SS4A) discretionary program**
    - NOFO expected in May 2022
RURAL Program

- Projects must be located outside urbanized area
- Highway and bridge projects
- Highway safety improvement projects
- Projects on public roads that improves access to facilities that support the rural economy
- On-demand mobility services
Announcements

2.b TMA Federal Certification Report

- Final report received Apr. 13th
- Posted on website: see our Regional Planning page
- Desk Reference pending
Public Participation

• Any announcements for the group?
Old Business

4.a DCTC logo project
   o 3 creative sessions so far
   o Draft design concepts in May
Old Business

4.b Vulnerability Assessment (RFP#-DCP-30-22)

- Responses due May 18th
- Further our understanding of climate change and its effects on the transportation system
- Prioritize adaptation and resiliency strategies
- Track with Dutchess County’s work on a new Natural Resources Inventory (NRI) and Climate Action Plan
- Build an online product to inform and provide tools
Old Business

4.c On-Call Transportation Planning Support RFP

- Study priority high-crash & highly-congested locations
- Technical support for planning work
  - Pedestrian planning
  - Safety assessments
- On-call consultant support
  - Primary & Secondary
- RFP soon (RFP#-DCP-32-22)
New Business

5.a Upcoming FFY 2023-2027 TIP

i. Overview & schedule

ii. TIP/STIP performance (NYSDOT)

iii. Preliminary project list

iv. Fiscal constraint review

v. Project sponsor update – Town of East Fishkill
5.a.i TIP update: – where we stand

✓ Updated existing TIP projects (scopes, costs, & schedules)
✓ Received funding targets in March
  o Reconcile targets with already programmed projects
    • Inflation will use some available funding
  o Develop TIP narrative
  o Air Quality Conformity (with NYMTC & OCTC)
  o Approve TIP in mid-July
DCTC FFY 22 STIP Performance Status as of 4/4/2022

<table>
<thead>
<tr>
<th></th>
<th># of Projects on FFY 2022 TIP Snapshot</th>
<th># of Projects Delivered</th>
<th>% Delivered</th>
<th># of Projects Remaining in FFY 22</th>
<th># of Projects Moved Out/Deleted</th>
<th>Best Case # of Projects Achievable</th>
<th>STIP Performance % Highest Achievable</th>
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<td>DCTC</td>
<td>4</td>
<td>1</td>
<td>25.0%</td>
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<td>1</td>
<td>3</td>
<td>75.0%</td>
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<td>NYSDOT</td>
<td>2</td>
<td>2</td>
<td>100.0%</td>
<td>0</td>
<td>0</td>
<td>2</td>
<td>100.0%</td>
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<tr>
<td><strong>Total</strong></td>
<td><strong>6</strong></td>
<td><strong>3</strong></td>
<td><strong>50.0%</strong></td>
<td><strong>2</strong></td>
<td><strong>1</strong></td>
<td><strong>5</strong></td>
<td><strong>83.3%</strong></td>
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Overall Region 8 Performance Summary

<table>
<thead>
<tr>
<th></th>
<th># of Projects on FFY 2022 TIP Snapshot</th>
<th># of Projects Delivered</th>
<th>% Delivered</th>
<th># of Projects Remaining in FFY 22</th>
<th># of Projects Moved Out/Deleted</th>
<th>Best Case # of Projects Achievable</th>
<th>STIP Performance % Highest Achievable</th>
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<tbody>
<tr>
<td>Local</td>
<td>45</td>
<td>7</td>
<td>15.6%</td>
<td>23</td>
<td>15</td>
<td>30</td>
<td>66.7%</td>
</tr>
<tr>
<td>NYSDOT</td>
<td>24</td>
<td>15</td>
<td>62.5%</td>
<td>8</td>
<td>1</td>
<td>23</td>
<td>95.8%</td>
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<tr>
<td><strong>Total</strong></td>
<td><strong>69</strong></td>
<td><strong>22</strong></td>
<td><strong>31.9%</strong></td>
<td><strong>31</strong></td>
<td><strong>16</strong></td>
<td><strong>53</strong></td>
<td><strong>76.8%</strong></td>
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DCTC Historical STIP Performance

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<thead>
<tr>
<th>FFY</th>
<th>% PINs obligated by DCTC</th>
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<tr>
<td>2021</td>
<td><strong>40.0%</strong></td>
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<tr>
<td>2020</td>
<td><strong>40.0%</strong></td>
</tr>
<tr>
<td>2019</td>
<td><strong>81.3%</strong></td>
</tr>
<tr>
<td>2018</td>
<td><strong>11.1%</strong></td>
</tr>
<tr>
<td>2017</td>
<td><strong>50.0%</strong></td>
</tr>
</tbody>
</table>
# Upcoming FFY 2023-2027 TIP

## 5.a.ii TIP/STIP Performance (FFY 2022)

### FFY 22 STIP Snapshot Project Listing

<table>
<thead>
<tr>
<th>MPO</th>
<th>PIN</th>
<th>Title</th>
<th>FA Const Cost</th>
<th>Sponsor</th>
<th>Project Status</th>
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</thead>
<tbody>
<tr>
<td>PDCTC</td>
<td>812749</td>
<td>PAVING: TACONIC STATE PARKWAY - ROUTE 44 TO WILLOW LANE</td>
<td>9.385</td>
<td>NYS DOT</td>
<td>Obligated</td>
</tr>
<tr>
<td>PDCTC</td>
<td>875730</td>
<td>FISHKILL AVE RECONSTRUCTION</td>
<td>3.437</td>
<td>CITY OF BEACON</td>
<td>Still on TIP in FFY 22</td>
</tr>
<tr>
<td>PDCTC</td>
<td>875780</td>
<td>TELLER AVE REHAB: MAIN ST-WOLCOTT AVE: BEACON</td>
<td>1.608</td>
<td>CITY OF BEACON</td>
<td>Still on TIP in FFY 22</td>
</tr>
<tr>
<td>PDCTC</td>
<td>876190</td>
<td>ROUTE 9 NORTHBOUND PEDESTRIAN IMPROVEMENTS</td>
<td>0.778</td>
<td>TN OF HYDE PARK</td>
<td>Obligated</td>
</tr>
<tr>
<td>PDCTC</td>
<td>876196</td>
<td>GARDEN STREET OVER FALL KILL CREEK BRIDGE REPLACEMENT</td>
<td>2.502</td>
<td>CITY OF POUGHKEEPSIE</td>
<td>Moved to FFY 23</td>
</tr>
<tr>
<td>PDCTC</td>
<td>881555</td>
<td>PMI PAVING: ROUTE 9 - ROUTE 9D TO RT 113 (SPACKENKILL RD)</td>
<td>8</td>
<td>NYS DOT</td>
<td>Obligated</td>
</tr>
</tbody>
</table>

**Planning for our transportation future.**

Dutchess County Transportation Council
Upcoming FFY 2023-2027 TIP

5.a.iii Project Review

- State Highway Program
- Transit Program
- Local Highway Program (Formula)
- Local Highway Program (non-Formula)
5.a.iii State Highway Projects

a. PIN 801449 – NYS Route 82 Bridge, Town of East Fishkill (FFY 2023-24)

b. PIN 881427 – Catch Basins on Route 9 (FFY 2023)
   i. City & Town of Poughkeepsie; Town of Hyde Park

c. PIN 881433 – ADA Sidewalks & Ramps (FFY 2026)
   • Awaiting State Capital Program – possible additions?
Upcoming FFY 2023-2027 TIP

5.a.iii Local Highway Projects (non-formula Program)

a. PIN 876047 – Highway Garage, Town of Beekman (FFY 2024)

b. PIN 876258 – Grand Ave reconstruction, City of Poughkeepsie (FFY 2024)

c. PIN 876265 – Saw Kill Rd Bridge, Town of Red Hook (FFY 2025)
   i. BRIDGE NY Award

These do not count against our planning targets but do count towards our TIP/STIP obligation rate.
Upcoming FFY 2023-2027 TIP

5.a.iii Local Highway Projects (Formula Program)

a. PIN 875663 – Mansion St Bridge, City of Poughkeepsie (FFY 2025)

b. PIN 875983 – Washington St Bridge, City of Poughkeepsie (FFY 2024)

c. PIN 876195 – Carol Dr Bridge, Town of East Fishkill (FFY 2023) - 2022?

d. PIN 876196 – Garden St Bridge, City of Poughkeepsie (FFY 2023)

• Sponsors have requested additional funds for all four projects
  – Will be difficult to support all requests
5.a.iii Transit Projects

a. Operating Assistance = $21.5M (50/50 split)
b. Preventive Maintenance = $8.1M (80/20 split)
c. Administration = $1.3M
d. Vehicle replacements
   i. 12 Heavy Duty Buses = $5.9M
   ii. 21 Medium Duty Buses = $8.4M
   iii. 2 Support Vehicles = $100,000
e. Commuter Rail
   i. Section 5337 block funding = $50M

Over $30M in FTA funding for bus services
Upcoming FFY 2023-2027 TIP

5.a.iv  Funding Picture

- Received FTA targets yesterday – starting review
- Two FHWA formula programs for non-state/local projects:
  - STBG Large Urban = $12.4M
  - STBG Off System Bridge = $4.2M + Roll-in of $0.272M
- Formula funds mostly programmed
- Use block PIN as placeholder for available funding
  - STBG Large Urban in FFY 2026 & 2027 = $4.7M
### Upcoming FFY 2023-2027 TIP

#### 5.a.iv Planning Targets by MPO (Highway Formula)

<table>
<thead>
<tr>
<th>Federal Funding Source</th>
<th>DCTC</th>
<th>OCTC</th>
<th>UCTC</th>
<th>Columbia</th>
<th>MHSTCC2</th>
<th>Total</th>
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<tbody>
<tr>
<td>FHWA National Highway Performance Program (NHPP)</td>
<td>$0.0</td>
<td>$0.0</td>
<td>$0.0</td>
<td>$0.0</td>
<td>$0.0</td>
<td>$0.0</td>
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<tr>
<td>FHWA STBG Program-FLEX</td>
<td>$0.0</td>
<td>$0.0</td>
<td>$12.4</td>
<td>$6.9</td>
<td>$0.0</td>
<td>$19.2</td>
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<tr>
<td>FHWA STBG Program-Large Urban</td>
<td>$12.4</td>
<td>$18.7</td>
<td>$0.0</td>
<td>$0.0</td>
<td>$108.0</td>
<td>$139.0</td>
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<tr>
<td>FHWA STBG Program-Off System Bridges</td>
<td>$4.2</td>
<td>$4.4</td>
<td>$6.7</td>
<td>$4.0</td>
<td>$4.2</td>
<td>$23.5</td>
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<tr>
<td>FHWA Congestion Mitigation &amp; Air Quality (CMAQ)</td>
<td>$0.0</td>
<td>$18.6</td>
<td>$0.0</td>
<td>$0.0</td>
<td>$67.8</td>
<td>$86.3</td>
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<tr>
<td>FHWA Highway Safety Improvement Program (HSIP)</td>
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<td>$0.0</td>
<td>$0.0</td>
<td>$0.0</td>
<td>$0.0</td>
</tr>
<tr>
<td><strong>Total Federal Funds</strong></td>
<td>$16.5</td>
<td>$41.7</td>
<td>$19.1</td>
<td>$10.9</td>
<td>$180.0</td>
<td>$268.1</td>
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11% lower than previous TIP

- Planning for our transportation future.
### Upcoming FFY 2023-2027 TIP

**5.a.iv Planning Targets by Year (Highway Formula)**

<table>
<thead>
<tr>
<th>Federal Funding Source</th>
<th>2023</th>
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<th>2025</th>
<th>2026</th>
<th>2027</th>
<th>Total</th>
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<tr>
<td>FHWA National Highway Performance Program (NHPP)</td>
<td>$0.0</td>
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<td>$0.0</td>
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<td>$0.0</td>
<td>$0.0</td>
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<tr>
<td>FHWA STBG Program-FLEX</td>
<td>$0.0</td>
<td>$0.0</td>
<td>$0.0</td>
<td>$0.0</td>
<td>$0.0</td>
<td>$0.0</td>
</tr>
<tr>
<td>FHWA STBG Program-Large Urban</td>
<td>$2.5</td>
<td>$2.5</td>
<td>$2.5</td>
<td>$2.5</td>
<td>$2.5</td>
<td>$12.4</td>
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<tr>
<td>FHWA STBG Program-Off System Bridges</td>
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<td>$0.8</td>
<td>$0.8</td>
<td>$0.8</td>
<td>$0.8</td>
<td>$4.2</td>
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<tr>
<td>FHWA Congestion Mitigation &amp; Air Quality (CMAQ)</td>
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<td>$0.0</td>
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<tr>
<td>FHWA Highway Safety Improvement Program (HSIP)</td>
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<td>$0.0</td>
<td>$0.0</td>
<td>$0.0</td>
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</tr>
<tr>
<td><strong>Total Federal Funds</strong></td>
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<td>$3.3</td>
<td>$3.3</td>
<td>$3.3</td>
<td>$3.3</td>
<td>$16.5</td>
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</table>
### Upcoming FFY 2023-2027 TIP

**5.a.iv Working Fiscal Constraint by Program (Highway)**

<table>
<thead>
<tr>
<th>Program</th>
<th>2023</th>
<th>2024</th>
<th>2025</th>
<th>2026</th>
<th>2027</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>STBG Large Urban Programmed</strong></td>
<td>$0.983</td>
<td>$3.524</td>
<td>$3.136</td>
<td>$0.000</td>
<td>$0.000</td>
<td>$7.342</td>
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<tr>
<td><strong>Target</strong></td>
<td>$2.474</td>
<td>$2.474</td>
<td>$2.474</td>
<td>$2.474</td>
<td>$2.474</td>
<td>$12.369</td>
</tr>
<tr>
<td><strong>Balance</strong> *</td>
<td>$1.491</td>
<td>-$1.050</td>
<td>-$0.662</td>
<td>$2.474</td>
<td>$2.253</td>
<td>$4.727</td>
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<td><strong>STBG Off System Bridge Programmed</strong></td>
<td>$6.380</td>
<td>$0.000</td>
<td>$0.000</td>
<td>$0.000</td>
<td>$0.000</td>
<td>$6.380</td>
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<tr>
<td><strong>Target</strong></td>
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<td>$0.776</td>
<td>$0.776</td>
<td>$0.776</td>
<td>$0.776</td>
<td>$4.154</td>
</tr>
<tr>
<td><strong>Balance</strong></td>
<td>-$5.332</td>
<td>$0.776</td>
<td>$0.776</td>
<td>$0.776</td>
<td>$0.776</td>
<td>-$2.226</td>
</tr>
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*Not realistic – need to get closer to our target*

Balanced over the four-year STIP
## Upcoming FFY 2023-2027 TIP

### 5.a.iv Working Fiscal Constraint Review (Off-System Bridge)

#### Scenario #1 - One Bridge (Garden St)

<table>
<thead>
<tr>
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<th>2023</th>
<th>2024</th>
<th>2025</th>
<th>2026</th>
<th>Balance</th>
<th>Uses 4-year STIP to show fiscal constraint</th>
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<tbody>
<tr>
<td>Programmed</td>
<td>3.307</td>
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<td>0.000</td>
<td>0.000</td>
<td>3.307</td>
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<td>Target</td>
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<td>0.776</td>
<td>0.776</td>
<td>3.378</td>
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<tr>
<td>Balance</td>
<td><strong>-2.259</strong></td>
<td>0.776</td>
<td>0.776</td>
<td>0.776</td>
<td>0.071</td>
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#### Scenario #2 - Two Bridges (Carol Dr & Garden St)

<table>
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<tr>
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<th>2023</th>
<th>2024</th>
<th>2025</th>
<th>2026</th>
<th>Balance</th>
<th>Uses 4-year STIP to show fiscal constraint</th>
</tr>
</thead>
<tbody>
<tr>
<td>Programmed</td>
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<td>0.000</td>
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<td>6.380</td>
<td></td>
</tr>
<tr>
<td>Target</td>
<td>1.048</td>
<td>0.776</td>
<td>0.776</td>
<td>0.776</td>
<td>3.378</td>
<td></td>
</tr>
<tr>
<td>Balance</td>
<td><strong>-5.332</strong></td>
<td>0.776</td>
<td>0.776</td>
<td>0.776</td>
<td><strong>-3.002</strong></td>
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### Possible steps:

- Obligate Carol Dr in FFY 2022 to reduce funding need in 2023
- Increase local matches & decrease federal shares
- Redesign projects to lower costs
- Apply for discretionary funding (i.e., BRIDGE NY)
- Delay projects
Carol Dr Bridge Replacement

- 66 Households

Planning for our transportation future.
Carol Dr Bridge Replacement

- Town of East Fishkill
- PIN 876195
- Total Cost = $3M+
- Off-System Bridge funds
- FFY 2022? Construction Obligation
- Lessons learned so far?
Carol Dr Bridge Replacement
Carol Dr Bridge Replacement
Planning Updates

6.a Poughkeepsie 9.44.55
6.b Dover Plains Pedestrian Plan
6.c Village of Rhinebeck Route 9 Complete Streets Assessment
6.d Traffic Count Program
Planning Updates

6.a Poughkeepsie 9.44.55

- Completed the study
- City Common Council & Town Board presentations in March
- Final Advisory Committee meeting - March
- Working Group to continue the conversation
Planning Updates

6.b Dover Plains Pedestrian Plan

- Task Force assembled
- Kickoff meeting - 3/31 in Dover Plains
- Data collection – early/mid May
Planning Updates

6.c Village of Rhinebeck Route 9 Complete Streets Assessment

- Walking tour held Apr. 12th
- Developing scope of work
- Coordinating with NYSDOT as part of Landsman Kill bridge project
- Leveraging Village engineering services
Planning Updates

6.d Traffic Count Program

- 2022 schedule finalized
- 2020 & 2021 data received from NYSDOT
- Speeding and volume analysis (pre-COVID vs during COVID)
- New RFP later this year
Agenda

1. Introductions
2. Announcements
3. Public Participation
4. Old Business
5. New Business
6. Planning Updates

Next Meeting: Wed., May 25, 2022 10:00 a.m.