Agenda

1. Introductions
2. Announcements
3. Public Participation
4. Old Business (Certification Review)
5. New Business (TIP Update, Planning Call, Logo, & RFIs)
6. Planning Updates
   a. Poughkeepsie 9.44.55
   b. CR 14 - Hollow Rd Safety Assessment
   c. Traffic Count Program

12/13/2021 Dutchess County Transportation Council
Announcements

2.a Voting Membership Changes for 2022

- Partially Urbanized Towns (rotating): Town of Pleasant Valley
- Urbanized Villages (rotating): Village of Pawling
- Rural, Non-urban Towns & Villages (designated)
  - Town of Clinton & Pine Plains: redesignate or replace?
- Urban Towns & Cities (permanent): Town of Hyde Park
2.b Infrastructure Investment and Jobs Act (IIJA) (PL 117-58)

- Signed into law on Nov. 15th
- $1.2 trillion total over 5 years
  - Not like 2009 ARRA
  - No member items (i.e. earmarks)
- FAST Act reauthorization + new funding
- Transportation = $567 billion
  - Surface reauthorization through FFY 2026 = $293 billion
  - IIJA add on = $274 billion (one time spending)
Announcements

2.b Infrastructure Investment and Jobs Act (IIJA) – Initial Takeaways

- It is not a panacea for all our needs
- Please manage expectations:
  - Some funding already programmed in near-term projects for 2022-2023
  - More opportunity in outer years like 2024-2026
- External challenges:
  - Inflation
  - Labor & material availability
  - 2% property tax cap (might compete with matches for other IIJA programs for broadband, water/wastewater, resiliency, etc.)
2.b Infrastructure Investment and Jobs Act (IIJA) – Basics

- Retains and increases core FHWA and FTA programs
  - FHWA: NHPP, STBG, TAP, HSIP, CMAQ, PL
  - FTA: 5307, 5310, 5311, 5337, 5339, 5340, MPP

- Creates new formula programs:
  - Carbon Reduction, Resilient Operations, Bridge Investment, EV programs

- Creates new grant programs:
  - Bridge Investment, Reconnecting Communities, Safe Streets & Roads for All, Culverts, etc.
Announcements

2.c American Rescue Plan Act (ARPA) - Transit
   o Poughkeepsie-Newburgh Urbanized Area = $66,481 million

2.d Coronavirus Response and Relief Supplemental Appropriations Act (CRRSAA) – Transit
   o Poughkeepsie-Newburgh Urbanized Area = $3,953 million

NY – NJ – CT agreed to transit suballocation on Nov. 9th
Public Participation

• Any announcements for the group?
Old Business

4.a TMA Federal Certification Review
  o Awaiting draft certification report
  o Working on near-term tasks
    • Tribal coordination started
      o Delaware Nation
      o Delaware Tribe
      o Stockbridge-Munsee Community
    • Desk Reference
4.a TMA Federal Certification Review (cont’d)

- Regional Freight Plan
  - Gathering & analyzing freight data
  - Developing freight fact sheets for each county
  - Identifying freight stakeholders
    - Let us know about local freight operators that we should talk to
  - OCTC has created an online ‘ESRI ArcGIS Hub’ for TMA: https://mid-hudson-valley-transportation-management-area-ocnygis.hub.arcgis.com/

Planning for our transportation future.
New Business

5.a Upcoming FFY 2023-2027 TIP
   i. New project selection framework
   ii. Program update options
   iii. TIP/STIP obligation rates

5.b Call for Planning Proposals

5.c DCTC Logo & Rebranding

5.d Vulnerability Assessment RFI

5.e Automated Pavement Scoring RFI
5.a TIP update:

- Assess scopes, costs, and schedules of existing TIP projects (FFY 2022 & 2023)
- Receive funding targets +/- Jan. 2022
  - Should include IIJA funding
- Reconcile targets with already programmed projects
- Exercise local call or other options? – see next slide
- Develop TIP narrative
- Approve TIP in June 2022
Upcoming FFY 2023-2027 TIP

5.a.i New project selection framework

- Focus on addressing trends, safety, reliability, access to basic needs, & transportation equity (see Moving Dutchess Forward)
- Detach from Bylaws
- Use for future TIP updates
- Test with existing projects
5.a.ii TIP update options – let’s start the conversation:

- **Option A: Local call for highway projects**
  - Like our 2017 call for off system bridges

- **Option B: Program projects from the long-range plan**
  - Recommendations from *Moving Dutchess Forward*

- **Option C: Use block PINs as placeholders (e.g. PIN 8BLK05)**
  - STBG Large Urban and Off System Bridge funds

- **Option D: Combination of two or more of the above**
# TIP/STIP Obligation Rates (FFY 2021)

By number of projects:

<table>
<thead>
<tr>
<th>MPO</th>
<th>Total</th>
<th>Oblig</th>
<th>% Number</th>
</tr>
</thead>
<tbody>
<tr>
<td>AGFTC</td>
<td>6</td>
<td>2</td>
<td>33%</td>
</tr>
<tr>
<td>BMTS</td>
<td>30</td>
<td>20</td>
<td>67%</td>
</tr>
<tr>
<td>CDTC</td>
<td>28</td>
<td>18</td>
<td>64%</td>
</tr>
<tr>
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<td>12</td>
<td>9</td>
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<td>23</td>
<td>89%</td>
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<tr>
<td>GTC</td>
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<td>95%</td>
</tr>
<tr>
<td>HOCTS</td>
<td>16</td>
<td>12</td>
<td>75%</td>
</tr>
<tr>
<td>ITCTC</td>
<td>12</td>
<td>7</td>
<td>58%</td>
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<tr>
<td>NYMTC</td>
<td>121</td>
<td>70</td>
<td>58%</td>
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<td>OCTC</td>
<td>11</td>
<td>5</td>
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<td><strong>10</strong></td>
<td><strong>4</strong></td>
<td><strong>40%</strong></td>
</tr>
<tr>
<td>SMTC</td>
<td>17</td>
<td>11</td>
<td>65%</td>
</tr>
<tr>
<td>UCTC</td>
<td>15</td>
<td>6</td>
<td>40%</td>
</tr>
<tr>
<td>WJCTC</td>
<td>5</td>
<td>3</td>
<td>60%</td>
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<td><strong>MPO Total</strong></td>
<td><strong>329</strong></td>
<td><strong>209</strong></td>
<td><strong>64%</strong></td>
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Goal is 75%
## TIP/STIP Obligation Rates (FFY 2021)

### By funding amount:

<table>
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<th>MPO</th>
<th>Total</th>
<th>Oblig</th>
<th>% Cost</th>
</tr>
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<tr>
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<td>87%</td>
</tr>
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<td>CDTC</td>
<td>$54.92</td>
<td>$39.69</td>
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<td>$33.78</td>
<td>$15.27</td>
<td>45%</td>
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<td>93%</td>
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<td>GTC</td>
<td>$47.37</td>
<td>$45.87</td>
<td>97%</td>
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<tr>
<td>HOCTS</td>
<td>$24.46</td>
<td>$15.52</td>
<td>64%</td>
</tr>
<tr>
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<td>$9.95</td>
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<td>NYMTC</td>
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<td>$673.03</td>
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<tr>
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<td><strong>$25.45</strong></td>
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<td><strong>53%</strong></td>
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<td>SMTC</td>
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<tr>
<td>UCTC</td>
<td>$21.33</td>
<td>$9.74</td>
<td>46%</td>
</tr>
<tr>
<td>WJCTC</td>
<td>$10.13</td>
<td>$6.16</td>
<td>61%</td>
</tr>
<tr>
<td>MPO Total</td>
<td>$1,249.98</td>
<td>$982.53</td>
<td>79%</td>
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</table>

**Goal is 75%**
Which of the TIP update strategies do you prefer?
Which of the TIP update strategies do you prefer?

A: local call for highway projects
   13%

B: program projects from the long-range plan
   63%

C: use block PINs as placeholders
   13%

D: combination of two or more of the above
   13%
Call for Planning Proposals

1. Open to all municipalities and related agencies
2. No minimum or maximum funding amount
3. May or may not use consultants
4. Planning Framework:
   - Focus on addressing trends, safety, reliability, access to basic needs, & transportation equity (see Moving Dutchess Forward)
5. Application & guidance on DCTC website
6. Applications due Nov. 30th
Planning Study Examples

1. Poughkeepsie 9.44.55
2. Arlington Main Street Redesign
3. Pedestrian Plans
4. Safety Assessments
5. Check our Publications page
New Business

5.c  DCTC Logo & Rebranding

- Issued call to vendors on Oct. 5\textsuperscript{th}
- Received 7 proposals
- Evaluation underway
- Start work early 2022
New Business

5.d Vulnerability Assessment - Resiliency Planning
  o Request for Information (RFI) closed Nov. 16th
    o RFI-DCP-80-21
  o 2 responses received
  o Use input on best practices to develop an RFP

5.e Automated Pavement Scoring RFI
  o Researching piggyback option from C/Albany
  o Use RFI process to gather industry input
  o Use NYSDOT program parameters
Planning Updates

6.a Poughkeepsie 9.44.55

- Fall Virtual Meeting recording posted to [website](#)
  - National Night Out Summary also posted
- Additional data collection & analysis done for model
- Advisory Committee meeting Nov. 3rd
- Finalizing Chapter 4 - Arterial Concepts
- Executive Summary & final plan outreach – early 2022
Planning Updates

6.b CR 14-Hollow Rd Safety Assessment – Town of Clinton

- South Creek Rd to West Cookingham Rd
- Identified high-crash segment in Moving Dutchess Forward
- Conducted fieldwork on October 13th
  - Multi-disciplinary Team (County DPW, Town, Police, Fire)
- Identified short- and long-term actions to improve safety
- Draft report sent to Team for review on Nov. 10th
Crash Location: CR 14 (Hollow Rd), S Creek Rd - W Cookingham Rd
Reported Crashes (2016-2020)

<table>
<thead>
<tr>
<th>Year</th>
<th>AADT</th>
<th>Month</th>
<th>Peak Hour Data</th>
<th>85% Speed</th>
<th>Heavy Vehicles</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td></td>
<td>Hour</td>
<td>Volume</td>
<td>EB</td>
</tr>
<tr>
<td>2018*</td>
<td>3,954</td>
<td>November</td>
<td>7-8am</td>
<td>390</td>
<td>43.3</td>
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<tr>
<td>2017</td>
<td>3,772</td>
<td>May</td>
<td>4-5pm</td>
<td>377</td>
<td>36.1</td>
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<tr>
<td>2014</td>
<td>3,431</td>
<td>May</td>
<td>5-6pm</td>
<td>351</td>
<td>34.5</td>
</tr>
<tr>
<td>2013</td>
<td>3,390</td>
<td>April</td>
<td>4-5pm</td>
<td>334</td>
<td>n/a</td>
</tr>
</tbody>
</table>

Disclaimer: Crash data provided by the NYS Department of Transportation's Accident Location Information System (ALIS).

This map is intended for planning purposes only. The DCTC shall not be held liable for any misuse or misrepresentation of this information. Map contents and data are subject to change.

Planning for our transportation future.
Planning Updates

6.c Traffic Count Program

- Trail counts completed in August
- Volunteer bike/ped counts done in September
- Vehicle counts (volume, speed, classification) completed through mid-November
- Previous traffic data available on our website: https://gis.dutchessny.gov/traffic-data/
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Next Meeting:
Wed., Jan. 26, 2022
10:00 a.m.