

April 7, 2020 RTC



TIP ACTIONS

Transportation Improvement Program
Pennsylvania TIP (FY2019-2022)
New Jersey TIP (FY2020-2023)



Oxford Valley Road/Lincoln Highway Intersection Improvements

Bucks County | Remove PE Phase and Advance FD Phase

- **TIP Amendment**

- **Action:** Remove the PE phase in FY20 for \$734,000 STU/Toll Credit, advance FD phase to FY20 in the amount of \$734,000 STU/Toll Credit, remove \$56,000 Local from the FD phase in FY21.

- **Background:**

- This project is to reconstruct North Oxford Valley Road to be realigned and form a new signalized intersection across from Oxford Valley Shopping Center.
- The PE phase is complete and no longer needed in the TIP.
- The FD phase is being increased and advanced in order to execute an agreement and the project.



TIP ACTION | Proposed – PA

Agenda Item 5a

Recommend Board approval of PennDOT TIP Amendment request:

- **Oxford Valley Road/Lincoln Highway Intersection Improvements**

Remove the PE phase in FY20 for \$734,000 STU/Toll Credit, advance FD phase to FY20 for \$734,000 STU/Toll Credit, remove \$56,000 Local from the FD phase in FY21.

ADA Ramps 2020 Philadelphia

Philadelphia | Advance Construction Phase

- **TIP Amendment**
- **Action:** Advance CON funding from the 2nd and 3rd four years of the TIP (FY25: \$188,000 STU/Toll credit; FY27: \$10,312,000 STU/Toll Credit) to the 1st four years of the TIP in the amount of \$10,500,000 (FY20: \$4,666,000 NHPP/Toll Credit; FY22: \$3,619,000 NHPP/\$2,000,000 STU/Toll Credit)

ADA Ramps 2020 Philadelphia

Philadelphia | Advance Construction Phase

- **Background:**

- Project will construct Americans With Disabilities Act (ADA) compliant facilities along various state routes in the City of Philadelphia (**565 ramps**)
- Roadways include Route 1/Roosevelt Boulevard, Cottman Avenue, New State Road, Welsh Road/Roosevelt Boulevard, Bustleton Avenue/Bridge Street, Philmont Avenue, Richmond Street/Girard Avenue, Kingsessing Avenue, Parkside Avenue, Chester Avenue, 52nd Street, 42nd Street, and 65th Street.



TIP ACTION | Proposed – PA

Agenda Item 5b

Recommend Board approval of PennDOT's TIP Amendment request:

ADA Ramps 2020 Philadelphia

- Advance CON funding from the 2nd and 3rd four years of the TIP (FY25: \$188,000 STU/Toll credit; FY27: \$10,312,000 STU/Toll Credit) to the 1st four years of the TIP in the amount of \$10,500,000 (FY20: \$4,666,000 NHPP/Toll Credit; FY22: \$3,619,000 NHPP/\$2,000,000 STU/Toll Credit)



Thank You

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and MAP Contractor Work Program Funding

Presentation to the Regional Technical
Committee

April 7, 2020 | DRAFT 4.2.20



TMA Assistance Grant

TMA Assistance Grants provide funding for TDM-related work geared toward reducing traffic congestion and improving air quality, largely by (but not limited to) promoting and/or implementing transportation alternatives and helping to increase their use.

- Program initiated in 1990 – currently funds nine TMAs statewide (PennDOT)
- TMAs must follow PennDOT Application Requirements
- SE PA Work Programs developed with input from County/City Planning Dept/Commission, reviewed by TMA Policy Committee

TMA Assistance Grant

SE PA TMAs

- Bucks County TMA
- TMA of Chester County
- Delaware County TMA
- Greater Valley Forge TMA
- Partnership TMA
- Central Philadelphia TMA

TMA Assistance Grant

Common Program Elements

- Be a Travel Demand Management (TDM) information resource for municipalities, employers/institutions, and the general public
- Promote increased transit use through a variety of means
- Educate audiences about other alternate commute methods and incentives, as appropriate
- Act as coalition builders and gain support for regional transportation programs and capital projects
- Act as liaison between PennDOT and the local business community for Construction Project Mitigation efforts, alternate transportation options during projects, and employer concerns/questions

TMA Assistance Grant

Funding Levels

- TMA Bucks \$ 224,500 (\$179,600 federal/\$44,900 match)
- TMAACC \$ 224,500
- DCTMA \$ 224,500
- GVF TMA \$ 224,500
- Partnership TMA \$ 224,500
- CPTMA \$ 137,500 (\$110,000/\$27,500)*

Program Total \$1,260,000
(\$1,008,000 federal/\$252,000 match)

** CPTMA has submitted a FY21 Work Program after opting out in FY20*

Mobility Alternatives Program (MAP)

MAP is an education and outreach program about the benefits of TDM, geared to employers located, and commuters working, in southeastern Pennsylvania.

- Program inception in 1995
- Contractors use common marketing materials (produced by DVRPC)
- Promote and utilize Share-A-Ride (SAR) matching (pacarpool.org) – contracts and training through DVRPC
 - Transit, Carpools, Vanpools, Bike groups
- Promote registration in Emergency Ride Home (ERH) program
- Educate employers on telework, compressed work week, etc.
- Air Quality Partnership (AQP) alerts and outreach, membership

Mobility Alternatives Program (MAP)

Contractors

- Bucks County TMA (TMA Bucks)
- TMA of Chester County (TMACC)
- Delaware County TMA (DCTMA)
- Greater Valley Forge TMA (GVF)
- Partnership TMA of Montgomery Co. (PTMA)
- University City District TMA (UCD TMA)
- Clean Air Council (CAC) for City of Phila.
- SEPTA

Mobility Alternatives Program (MAP)

Program Elements

- Work Program elements for TMAs and Clean Air Council are focused on reducing SOVs *to/from work sites during peak commute times*, and easing specific commute issues during off-peak times
 - Contractors select a corridor or employment center to focus on
- SEPTA provides outreach support to TMAs and also works directly with select regional employers
- Like with the TMA Assistance Grant, TMAs and Contractors work with appropriate County/City Planning Depts to develop WPs; PA TMA Policy Committee reviews all WPs

Mobility Alternatives Program (MAP)

Funding Levels

- Each TMA (6) \$ 67,500 (\$ 54,000 federal/\$13,500 match)
- Clean Air Council \$ 98,375 (\$ 78,700/\$19,675)
- SEPTA \$165,000 (\$132,000/\$33,000)
- **Total for Program \$668,375**
(\$534,700/\$133,675)

Total Funding per Agency FY2020-21

- 5 County TMAs (TMA Assistance and MAP)
\$292,000 each
 - CPTMA (only TMA Assistance)
\$137,500
 - UCD TMA (only MAP) \$ 67,500
 - Clean Air Council (only MAP) \$
98,375
 - SEPTA (only MAP) \$165,000
- Total** **\$1,928,375**
(\$1,542,700 federal/\$385,675 match)

TMA Assistance and MAP Grants

Additional Notes

- This funding is for one FY only, the first in what would be the last 2-year Contract with PennDOT under the current 6-year Agreement
- Due to adjustments resulting from the 2018 FHWA Tier Two Review of CMAQ-funded TMA programs, and the broader change in direction to a more regional approach to TDM in the DVRPC service area, FY2021-22 Work Programs will be developed in coordination with the new Regional TDM Program (approved as part of the DVRPC FY21 UPWP):
 - Begin with a peer/national assessment on the state of the practice for TDM to see what's on the menu elsewhere;
 - Convene regional TDM advisory committee to agree on a mission and choose program priorities. Develop candidate concepts for pilot implementation, and select the best (CMAQ-eligible) for procurement & evaluation;
 - *Together with advisory committee, assess the program's future and possible interplay with legacy TMA programs.*
- FY2021-22 Work Program structure, tasks and funding will be determined based on guidance from results of the Regional TDM Program work completed in FY2020-21

Action Proposed

- DVRPC staff requests the RTC recommend that the DVRPC Board approve the budget for the FY2020-21 Work Programs, funded by the PA TMA Assistance and MAP Grants at the following total levels:

TMA Assistance	\$1,260,000
MAP	<u>\$ 668,375</u>
Total	\$ 1,928,375

- DVRPC also requests the RTC recommend that the DVRPC Board amend the FY2019 TIP for Pennsylvania by increasing MPMS #110429 - Mobility Alternatives Program (MAP) by \$69,000 (\$55,000 CMAQ/\$14,000 Local) in FY20 and increasing MPMS #111424 - Transportation Management Associations (TMA) by \$306,000 (\$245,000 CMAQ/\$61,000 Local) in FY20.

TMA
Assistance
and MAP
Grants

Questions
?

Thank you!

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Sean Greene
Regional Technical Committee
April 7, 2020

Request to Open Public Comment: Plan, TIP, and Conformity

Action Proposed

That the RTC recommend the DVRPC Board to authorize staff to open a public comment period on:

- the Draft FY 2021 TIP for Pennsylvania,
- amendments to the Connections 2045 LRP, and
- Draft Conformity Determination for the Connections 2045 LRP, FY 2020 TIP for New Jersey, and the Draft FY 2021 TIP for Pennsylvania

with proper public notification, as well as to publish the Draft TIP, amended LRP, and Draft Conformity Finding documents, to post them on the Internet, to make copies available at certain public libraries, and to hold public meetings.

Thank You!



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