

Centre County Metropolitan Planning Organization (CCMPO)

Unified Planning Work Program (UPWP)

Fiscal Year (FY) 2018-20

(July 1, 2018 – June 30, 2020)

Prepared by:

Centre Regional Planning Agency (CRPA)

Adopted: February 27, 2018

Revised: September 25, 2018

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**CCMPO FY 2018-20 UPWP
PROSPECTUS**

PURPOSE

The Unified Planning Work Program (UPWP) lists the transportation planning activities to be completed by the Centre County Metropolitan Planning Organization (CCMPO) between July 1, 2018 and June 30, 2020. Preparation of this document is a required element of federal metropolitan transportation planning regulations.

INTRODUCTION

Federal law and regulations require that in all urbanized areas with a population of over 50,000 persons, local and state officials work cooperatively to maintain a continuous and comprehensive long-range transportation planning program. This federal mandate is carried out by a formal group called a "metropolitan planning organization (MPO)".

The Centre Region MPO was formed in 1982, and succeeded the Centre Region Area Transportation Study (CRATS) in being responsible for conducting long-range transportation planning in the State College, PA area. By 2003, the Centre Region MPO was coordinating transportation planning efforts in a geographic area that included Benner, College, Ferguson, Halfmoon, Harris, Patton, and Spring Townships, Bellefonte Borough, and State College Borough. Effective in January 2004, the Centre Region MPO expanded to a countywide organization, which became the Centre County MPO.

The CCMPO works closely with the Pennsylvania Department of Transportation (PennDOT) and the Centre Area Transportation Authority (CATA) to identify and prioritize transportation improvement projects in Centre County.

COMMITTEE STRUCTURE

The policy-making body of the CCMPO is the Coordinating Committee, which is responsible for the transportation planning activities mandated in federal laws and regulations. The Coordinating Committee includes eighteen (18) voting members from county and local government, public agencies, and PennDOT.

Voting members:

Centre County (2 members)	College Township
Ferguson Township	Halfmoon Township
Harris Township	Patton Township
State College Borough	Lower Bald Eagle Valley Planning Region
Moshannon Valley Planning Region	Mountaintop Planning Region
Nittany Valley Planning Region	Penns Valley Planning Region
Upper Bald Eagle Valley Planning Region	Centre Area Transportation Authority
Centre Regional Planning Commission	PennDOT Central Office (Harrisburg)
PennDOT District 2-0 Office (Clearfield)	

Non-voting members:

Federal Highway Administration	Federal Transit Administration
Pennsylvania State University	

A Technical Committee provides comments and recommendations to the Coordinating Committee in an advisory role. The Technical Committee is comprised of members from the same organizations represented on the Coordinating Committee.

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RESPONSIBILITIES

The federal *Fixing America's Surface Transportation (FAST) Act* legislation, and the federal Statewide and Metropolitan Transportation Planning Final Rule specify the roles and responsibilities of MPOs, including development of a long-range transportation plan, a short-range Transportation Improvement Program, and public involvement efforts. The FAST Act and federal rulemaking also specify MPO planning processes and activities.

Long Range Transportation Plan (LRTP)

One of the key responsibilities of the CCMPO is to adopt a long-range transportation plan (minimum twenty-year horizon). The CCMPO's LRTP 2044 was adopted in September 2015. The LRTP 2044 must be updated by September 2020.

Transportation Improvement Program (TIP)

A second primary responsibility of the CCMPO is to approve federal funding for highway and transit projects, through the adoption of a short-range TIP. The TIP includes federal funds and some state capital funds for specific projects over a four-year period, within specific limits of financial constraint. In order to be on the TIP, projects or project funding must also be on the adopted LRTP. The CCMPO works closely with PennDOT and CATA to develop and adopt the TIP, which is updated every two years. In July 2018, the CCMPO adopted the 2019-2022 TIP, which became effective on October 1, 2018. The list of projects on the TIP is identical to the First Four Year segment of Pennsylvania's Twelve Year Program (TYP), which is developed at the same time as the TIP and adopted by the State Transportation Commission.

Air Quality Conformity

The *Clean Air Act Amendments (CAAA) of 1990* specify planning activities for MPO areas exhibiting air quality that is not in attainment with the National Ambient Air Quality Standards (NAAQS). Prior to 2004, air quality in Centre County was in attainment with standards. In June 2004, new standards designated Centre County as a non-attainment area for ozone. Subsequent air quality measurements enabled Centre County to be redesignated as an attainment "maintenance" area. In 2013, federal legal proceedings changed the standards again, and Centre County was determined to be in attainment with the NAAQS. In 2018, the U.S. Eighth Circuit Court of Appeals vacated major portions of a rule impacting air quality conformity requirements for the 1997 8-hour Ozone NAAQS. The ruling requires previous air quality non-attainment and maintenance areas to meet conformity requirements for the 1997 8-hour ozone NAAQS. Thus, in 2018, an air quality conformity analysis was performed for the Centre County LRTP 2044 (2018 Update) and the 2019-2022 Centre County TIP.

Human Services Transportation Plan

Federal regulations previously required the CCMPO to prepare a Coordinated Public Transit - Human Services Transportation Plan to help guide the distribution of federal funds from certain transit programs that serve low income individuals, persons with disabilities, and the elderly. As a result of changes to federal transit funding programs, the Coordinated Plan Coordinated Public Transit – Human Services Transportation Plan was integrated into the CCMPO's LRTP 2044 that was adopted in September 2015.

Public Participation

The CCMPO adopted a Public Participation Plan (PPP) in 2007. The PPP is reviewed on a periodic basis, and a significant update was completed in 2015. Further updates are scheduled to be completed in 2018. The PPP specifies that proposed plans and programs such as the LRTP and TIP must be made available for public review during a thirty (30) day comment period, and that a public meeting be held during the comment period.

Environmental Justice/Title VI

The CCMPO is required to maintain and update a program of activities to address Environmental Justice and Title VI regulations, to prevent or mitigate adverse impacts to areas with concentrations of low income and minority populations. Concentrations of low income and minority households have been identified and mapped based on U.S. Census 2010 and American Community Survey data. The CCMPO analyzes the data to determine whether there are any disproportionate impacts to the populations of concern. A program of activities to communicate with citizens in those areas about plans and programs must also be maintained. Existing techniques will be refined, and new techniques developed on an ongoing basis to improve analyses and communication between citizens, agencies and organizations, and the CCMPO. A Limited English Proficiency (LEP) Plan was adopted in 2015 to facilitate access to the information and services provided by the CCMPO.

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STAFFING AND AGENCY SUPPORT

Staff support for the CCMPO is provided by the Centre Regional Planning Agency (CRPA), CATA, Centre County Planning and Community Development Office (CCPCDO), PennDOT Engineering District 2-0 Office (Clearfield), and PennDOT Central Office (Harrisburg). These organizations work together to prepare transportation plans and programs, propose project priorities, and complete technical studies to be used by the CCMPO Coordinating Committee to make policy decisions and fulfill its responsibilities.

The major policy decisions required by the CCMPO, and the day-to-day work tasks completed by the CRPA, CATA, and CCPCDO are detailed in the Unified Planning Work Program (UPWP). The UPWP is prepared by staff, then reviewed by the CCMPO Technical Committee, and adopted by the CCMPO Coordinating Committee.

Funding to complete the work tasks in the UPWP comes from the Federal Highway Administration (FHWA), Federal Transit Administration (FTA), and the Commonwealth of Pennsylvania. The federal and state funds must be matched by local funds, which are contributed by Centre County government, municipalities, and organizations represented on the CCMPO. The federal and state funds are made available through a legal agreement and work orders executed by PennDOT and the Centre Regional Planning Commission (CRPC), on behalf of the CCMPO.

PennDOT is providing \$273,250 in base federal and state funding in Years 1 and 2 of the FY 2018-20 UPWP. A minimum local match of \$42,063 is required each year, which provides a total of \$315,313 in Years 1 and 2. Supplemental planning funds are also periodically made available by PennDOT for special transportation studies, through a statewide competitive process. PennDOT has allocated \$28,000 in federal supplemental planning funds for a *PennDOT Connects*-related study in the FY 2018-20 UPWP, which is being matched by \$7,000 in local funds.

SUMMARY OF PRIORITY ACTIVITIES IN FY 2018-20

Task I.A – Administration

- I.A.6: Develop new Formation Agreement and Memorandum of Understanding with key stakeholders.
- I.A.11: Prepare for, and participate in federal Planning Process Review conducted by FHWA and FTA.

Task I.C – PennDOT Connects

- I.C.1: Participate in PennDOT Connects collaboration activities for initiating new projects and programs.

Task I.D – Long Range Transportation Planning

- I.D.1: Prepare and adopt new LRTP by September 2020.

Task I.E – Programming

- I.E.2: Develop and adopt new 2021-2024 Centre County TIP by June 30, 2020.

Task I.F – Public Transportation Planning

- I.F.1: Complete public transportation planning activities.
- I.F.2: Manage CATA’s Alternative Service Models for Areas of Low Population Density study.

Task I.G – Bicycle and Pedestrian System

- I.G.1.: Plan and implement bicycle/pedestrian improvements.
- I.G.2.: Prepare information for renewal of Bicycle Friendly Community designation.

Task IV.A – Monitor Key Projects

- IV.A.1: Participate in pre-construction and design activities for projects on the LRTP and TIP.
- IV.A.5: Participate in efforts to advance I-99/I-80 Interchanges and Route 322/144/45 Corridors projects.

The following pages provide details about the transportation planning activities to be completed in FY 2018-20.

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FOR MORE INFORMATION, PLEASE CONTACT...

Centre Regional Planning Agency
2643 Gateway Drive
State College, PA 16801

Telephone: 814-231-3050
Fax: 814-231-3083

Jim May, Director	jmay@crcog.net
Tom Zilla, Principal Transportation Planner	tzilla@crcog.net
Trish Meek, Senior Transportation Planner	tmeek@crcog.net
Greg Kausch, Senior Transportation Planner	gkausch@crcog.net
Colleen Barrett, Sustainability Planner	cbarrett@crcog.net
Lyssa Cromell, Office Manager	lcromell@crcog.net

Centre County Planning Office
420 Holmes Street – Willowbank Office Building
Bellefonte, PA 16823

Telephone: 814-355-6791
Fax: 814-355-8661

Bob Jacobs, Director	rbjacobs@centrecountypa.gov
Mike Bloom, Assistant Director	dmbloom@centrecountypa.gov
Leslie Warriner, Senior Transportation Planner	ljwarriner@centrecouintypa.gov

The CCMPO website may be accessed at <http://www.ccmpos.net>

**CCMPO FY 2018-20 UPWP
ACTIONS AND PROCEDURES**

I. PLANS AND PROGRAMS

A. Administration

1. Adopt the FY 2020-22 UPWP by February 28, 2020. Submit the UPWP by March 9, 2020, including Exhibits 2 and 3, a resolution authorizing the Centre Regional Planning Commission (CRPC) to execute Agreements, and all other required documents. Include proposed supplemental planning funds projects, and transportation planning projects associated with land use initiatives.
2. Annually adopt a resolution authorizing the CRPA Director to execute special purpose agreements with PennDOT and other public agencies such as Centre County Government and CATA. As needed, prepare and execute special purpose agreements, which typically address access to special data sources and documentation of fiscal commitments to the CCMPO Operating Budget.
3. Prepare annual CCMPO Operating Budget, as part of the Centre Region Council of Governments calendar year budget process. Complete by November 15, 2018 and 2019.
4. Circulate Technical and Coordinating Committee meeting agendas not less than five (5) working days prior to meetings. Distribute minutes of all meetings within thirty (30) working days following the meetings. Continue to utilize electronic distribution of materials as appropriate.
5. Submit monthly and quarterly progress reports and invoices to PennDOT within thirty (30) days after the end of the reporting period.
6. Review the CCMPO's original 1982 Formation Agreement and the 2008 Memorandum of Understanding between the CCMPO and CATA for Transportation Planning Procedures. Update the agreements as needed to reflect the current assignment of roles and responsibilities, and existing cooperative procedures. Investigate the possibility of developing one consolidated agreement that specifies the roles and responsibilities of all stakeholders at the federal, state and local level in meeting federal and state transportation planning requirements. Complete by June 30, 2019.
7. Periodically review and evaluate the effectiveness of the CCMPO's Public Participation Plan (PPP), including engagement by transportation disadvantaged communities. Periodically review and update the Limited English Proficiency (LEP) Plan and the Title VI/Non-Discrimination Compliance Plan. Improve efforts to address Environmental Justice (EJ) requirements to ensure that low income, minority, non-English speaking and LEP population concentrations are informed about, and have the opportunity to be involved in MPO activities. Expand use of social media as a method of communicating with populations of concern and citizens in general. Complete on an ongoing basis.
8. Ensure that requirements for Disadvantaged Business Enterprises (DBE) participation in contracting practices are being addressed. Prepare a list of all contracts and their respective DBE goals, including documentation of the method for establishing goals. Provide information to PennDOT illustrating goals, participation, and payments for all contracts and UPWP tasks. Complete on an ongoing basis.
9. Participate in equal opportunity, non-discrimination, and DBE training offered by PennDOT, the Federal Highway Administration (FHWA), and the Federal Transit Administration (FTA). Work with the PennDOT Bureau of Equal Opportunity to provide on-site DBE training for the MPO and other local partners. Also participate in training for Pennsylvania's Small Business Procurement Initiative (SBPI) and Small Diverse Business Program (SDB). The purpose of the SBPI is to increase opportunities for small businesses to compete for Commonwealth contracts as prime contractors. Complete on an ongoing basis.
10. Work with PennDOT and FHWA to implement the new Office of Management and Budget (OMB) Super Circular requirements. Complete as needed.
11. Implement recommendations from the CCMPO's metropolitan planning process review conducted by PennDOT and FHWA in 2014. Prepare information for next review, tentatively scheduled for 2019. Complete as needed.

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13. Use the CCMPO’s website to share planning and programming information, regulatory information, and other transportation-related documents from various agencies and organizations with the public, tribal governments, and other stakeholders. Include links to PennDOT documents on the website for review and comment. Complete on an ongoing basis.
14. Respond to requests for changes to the CCMPO’s bylaws, funding formula, and membership structure. Consider providing representation from other modes and establishing intermodal and citizen advisory committees. Complete as needed.

	Year 1	Year 2
FHWA PL funds	\$27,000	\$27,000
FTA MPP funds	\$ 0	\$ 0
State funds	\$ 3,240	\$ 3,240
Local funds	\$ 3,510	\$ 3,510
TASK TOTAL	\$33,750	\$33,750

Major tasks completed in previous FY 2016-18 UPWP:

- Completed quarterly progress reports, invoices, and budget revision
- Prepared minutes, agendas, and notices for meetings
- Prepared CCMPO portion of Centre Region Council of Governments Budget
- Prepared update to the Public Participation Plan
- Prepared special purpose interagency agreements with CATA and the CCPCDO
- Revised FY 2016-18 UPWP to include supplemental planning funds projects
- Prepared FY 2018-20 UPWP and Annual Work Order exhibits

B. Coordination

1. Provide information, data and technical assistance to CCMPO member-organizations, PennDOT, public and private organizations, the general public, and the media. Assist PennDOT with outreach to County and municipal governing bodies, other stakeholders, and the public. Attend meetings of organizations, municipalities and other groups to participate in discussion of transportation-related issues. Complete as needed.
2. Attend relevant training, and assist PennDOT, FHWA and FTA in implementing federal and state mandates included in the *Fixing America’s Surface Transportation (FAST) Act* legislation, rulemaking for the *FAST Act*, and other regulations governing the transportation planning and programming process. Complete as needed.
3. Consistent with PennDOT’s modernization efforts, expand the use of technology to more efficiently provide opportunities for coordination and collaboration. Complete as needed.

	Year 1	Year 2
FHWA PL funds	\$12,000	\$12,000
FTA MPP funds	\$ 0	\$ 0
State funds	\$ 1,440	\$ 1,440
Local funds	\$ 1,560	\$ 1,560
TASK TOTAL	\$15,000	\$15,000

Major tasks completed in previous FY 2016-18 UPWP:

- Responded to information requests from local officials, citizens and organizations
- Participated in meetings of various local organizations and municipal committees
- Attended annual Statewide Planning Partners meetings
- Participated on PennDOT’s Results Oriented Planning Catalyst Team

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C. PennDOT Connects

1. Participate in PennDOT Connects activities, including scheduling of and attendance at collaboration meetings with municipalities and other stakeholders; preparation of documentation; follow-up communications; preparation of Project Initiation Forms for projects and programs proposed for the LRTP and TIP; and participation in Connects training opportunities. Complete on an ongoing basis.

	Year 1	Year 2
FHWA PL funds	\$ 8,000	\$ 8,000
FTA MPP funds	\$ 0	\$ 0
State funds	\$ 960	\$ 960
Local funds	\$ 1,040	\$ 1,040
TASK TOTAL	\$10,000	\$10,000

D. Long-Range Transportation Planning

1. Amend and update the Centre County LRTP 2044 by September 2020, in coordination with PennDOT, FHWA and FTA and consistent with all federal and state requirements. Coordinate with PennDOT, FHWA, and FTA to employ performance measures and implementation strategies in the LRTP and the Transportation Improvement Program (TIP). Complete by June 30, 2020.
2. Include documentation in the LRTP about how the following topics are addressed:
 - Current and projected travel patterns and demand for movement of persons and goods
 - Crash data and safety measures that support the PA Strategic Highway Safety Plan
 - Operational and management strategies to improve the performance of existing facilities, including reducing congestion, improving mobility, and energy savings
 - Capital investment and strategies to preserve existing and future transportation infrastructure
 - Benefits and Burdens analysis
 - Visualization techniques
 - Project selection and prioritization techniques
 - Performance based planning and programming
 - Periodic review of PPP
3. Establish and maintain a process for coordinating modifications to the LRTP and TIP to ensure that fiscal constraint is maintained, particularly when advancing projects from the LRTP to the TIP and converting line item funding to specific projects. The process is intended to strengthen the link between transportation planning and project programming, and to expedite the process of delivering projects. Complete as needed.
4. Use the PennDOT Connects project initiation form to initiate all new projects for the TIP. Evaluate all candidate projects, and prioritize/stage capital projects while emphasizing the preservation and operational efficiency of existing infrastructure for all major modes. Complete as needed.
5. Assist PennDOT with asset management activities, including maintaining the inventory of:
 - Locally-owned bridges less than 20 ft. in length
 - Locally-owned, non-federal-aid designated roadways
6. Work with PennDOT to develop minimum data collection requirements for inventories of other local transportation assets such as:
 - Traffic signals
 - Freight facilities (*priority in FY 2018-20*)
 - Bicycle/pedestrian facilities (*priority in FY 2018-20*)
 - Signage, including information for retro-reflectivity
 - Transit fleet/facilities
 - Intelligent Transportation Systems (ITS) infrastructure
 - Other as needed

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7. Public involvement efforts will be consistent with the CCMPO's PPP and LEP. Improve efforts to address EJ requirements, to ensure that low income, minority, non-English speaking and LEP population concentrations are informed about, and have the opportunity to be involved in, the update of the LRTP. Address the impact of projects included in the LRTP on low income and minority population concentrations. Complete on an ongoing basis.
8. Monitor and evaluate process for collecting statistical data (race, sex, national origin/limited English proficiency, age, disability, income, etc.) of participants in, and beneficiaries of, transportation programs; and ensure that data is current and accurate for preparation of benefits and burdens analysis. Complete on an ongoing basis.
9. Collect and analyze travel pattern data to help establish performance targets and assess performance in future years. Identify livability, sustainability, and resiliency planning strategies to link the quality and location of transportation facilities and services with access to safe streets; essential employment, affordable housing, health care, education and recreation services; and to ensure social equity and environmental conservation. Use sources such as the U.S. Census, American Community Survey, origin/destination studies, travel surveys, etc. Complete on an ongoing basis.
10. Work with PennDOT to advance opportunities to manage travel demand, including supporting projects and programs that provide alternatives to travelers using single-occupancy vehicles. Complete on an ongoing basis.
11. As part of PennDOT's Transportation Systems Management and Operations (TSMO) initiative, assist in assessing the need for planning and deploying ITS and advanced technology projects (e.g. signal operations, traffic data collection, etc.), including the update of ITS architecture. Ensure consistency of planned projects and programs with PennDOT's TSMO, Traffic Operations Policies and Guidelines, and the PennDOT District 2-0 Regional Operations Plan (ROP). Complete as needed.
12. Work with PennDOT, other MPO/ RPO areas, and other stakeholders to prioritize critical multi-modal facilities and intermodal connectors that link economic and employment centers, workforce catchment areas, and national and international markets. Work with these partners to develop a network that provides the core connections for moving people and freight within the Commonwealth, and to national and international destinations. Complete as needed.
13. Enhance freight movement planning in the LRTP by developing inventories of freight-related infrastructure, creating a Freight Advisory Committee of Centre County freight industry stakeholders, and surveying the stakeholders about needs and concerns. Support improvements in freight infrastructure, National Highway System (NHS) intermodal freight connections, and National Highway Freight Network (NHFN) links. Complete by June 30, 2020.
14. Update the designation of roadway links that should be included on the federal functional classification system, the federal-aid highway system, the NHS and its intermodal links, the NHFN, and the statewide inventory of intermodal facilities. Completion by February 28, 2019.
15. Work with PennDOT and FHWA to facilitate safety planning, including road safety audits and field views of high crash locations. Incorporate data-driven safety planning activities into the selection and prioritization of projects in the LRTP and TIP. Complete on an ongoing basis.
16. Complete detailed corridor/subarea congestion management studies as necessary to help implement projects on the LRTP and TIP. Complete as needed.
17. Work with PennDOT and the Pennsylvania Department of Environmental Protection (DEP) to monitor and evaluate greenhouse gas emissions, and assist in implementing Pennsylvania's *Climate Change Action Plan*. Complete as needed.
18. Work with PennDOT, federal and state agencies, and local stakeholders to monitor and evaluate the impact of the Marcellus Shale natural gas drilling industry relative to asset management and climate change strategies. Complete as needed.

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	Year 1	Year 2
FHWA PL funds	\$30,000	\$30,000
FTA MPP funds	\$ 7,500	\$ 7,500
State funds	\$ 3,600	\$ 3,600
Local funds	\$ 5,775	\$ 5,775
TASK TOTAL	\$46,875	\$46,875

Major tasks completed in previous FY 2016-18 UPWP:

- Initiated update of LRTP 2044
- Initiated implementation of performance measures in LRTP and TIP
- Initiated update of federal functional classification map
- Completed 2017 Freight Program Assessment for FHWA

Tasks to be continued in following FY 2020-22 UPWP:

- Complete and adopt updated LRTP, as required by September 2020
- Continue monitoring of performance measures included in LRTP

E. Programming

1. Assist PennDOT and CATA in modifying the adopted 2017-2020 and 2019-2022 TIPs, including periodic reporting of administrative actions, presenting and approving amendments, and submitting amendments to PennDOT through the electronic eSTIP process. Complete as needed.
2. Work with PennDOT and CATA to develop and adopt the new 2021-2024 TIP. Use the PennDOT Connects project initiation form to initiate all new projects for the TIP, and to make the most effective use of funding available for the TIP by programming projects with an appropriate scope and cost. Document the PennDOT Connects collaboration process, the project selection and prioritization process, and all public involvement efforts. Adopt the TIP by June 30, 2020, and submit all supporting information by July 15, 2020.
3. Use the transportation planning and programming process to identify livability, sustainability, and resiliency planning strategies to link the location and quality of transportation facilities with access to jobs, workforce housing, environmental stewardship, and community assets that improve quality of life for citizens. Consider using tools such as PennDOT’s Extreme Weather Vulnerability Assessment and local hazard mitigation plans in the planning and programming process. Complete on an ongoing basis.
4. Collaborate with the State Transportation Commission (STC) and PennDOT in soliciting input from citizens for the update of the Commonwealth’s Twelve Year Transportation Program (TYP). Utilize input in the development of the LRTP and TIP. Complete on an ongoing basis.
5. Public involvement efforts will be consistent with the CCMPO’s PPP and LEP. Improve efforts to address EJ requirements, to ensure that low income, minority, non-English speaking and LEP population concentrations are informed about, and have the opportunity to be involved in the development of the TIP. Address the impact of projects included in the TIP on low income and minority population concentrations. Complete on an ongoing basis.
6. Coordinate with PennDOT and project sponsors to evaluate funding approaches to advance projects, or phases of projects, that are in later years of the TIP. Also work with PennDOT to develop strategies for advancing, modifying, or closing out projects that are outside of the CCMPO’s fiscal constraint limits. Complete as needed.
7. Work with PennDOT, the Governor’s Action Team, local officials, and the private sector to promote public/private partnerships (P3s) and implement innovative financing mechanisms for capital projects that address regional transportation issues and support economic and community development initiatives. Encourage use of the Pennsylvania Infrastructure Bank (PIB) to finance transportation projects, including community reinvestment projects and economic development initiatives. Complete as needed.

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8. Participate in application cycles administered by PennDOT for the Multimodal Transportation Program (MTP). Provide information and assistance to prospective applicants, and prepare comments about candidate projects for consideration by PennDOT in the selection of projects. Complete on an ongoing basis.
9. Continue to update linkages between CCMPO and PennDOT websites to improve access to PA Transportation Projects and PennDOT One Map visualization applications. Complete on an ongoing basis.
10. Coordinate with PennDOT, FHWA, and FTA to implement provisions of the *FAST Act* and regulations promulgated to support the legislation. Particular attention will be given to performance measures and targets, freight movement, accelerated project delivery and environmental streamlining, and the Transportation Alternatives Set-Aside Program. Complete as needed.
11. Monitor state and federal legislative initiatives regarding transportation funding, and provide information to help the CCMPO establish policy positions regarding transportation funding. Complete on an ongoing basis.

	Year 1	Year 2
FHWA PL funds	\$30,000	\$30,000
FTA MPP funds	\$ 7,500	\$ 7,500
State funds	\$ 3,600	\$ 3,600
Local funds	\$ 5,775	\$ 5,775
TASK TOTAL	\$46,875	\$46,875

Major tasks completed in previous FY 2016-18 UPWP:

- Worked with PennDOT and CATA to prepare and adopt the 2017-2020 TIP
- Approved administrative actions and amendments to the 2017-2020 TIP
- Worked with PennDOT and CATA to prepare and adopt the 2019-2022 TIP
- Supported Centre County Government in developing and implementing a \$5 vehicle registration fee ordinance
- Developed new Local Transportation Program for Centre County Government, to integrate distribution of Liquid Fuels funds, Act 13 at-risk local bridge funds, and \$5 vehicle registration fee funds

Tasks to be continued in following FY 2020-22 UPWP:

- Work with PennDOT and CATA to prepare, adopt and amend the 2021-2024 TIP
- Work with PennDOT and CATA to prepare the 2023-2026 TIP
- Monitor status of state and federal transportation funding initiatives
- Work with PennDOT, CATA, municipalities and other stakeholders to identify funding for projects

F. Public Transportation Planning

1. Coordinate public transportation planning with CATA, Penn State's Transportation Services Office, the CCOT, and other transportation providers to complete planning activities for public transportation projects and programs that may be included on the LRTP and TIP. Complete on an ongoing basis.
2. Manage the completion of CATA's Alternative Service Models for Areas of Low Population Density study. Complete by June 30, 2019.
3. Assist in operations planning in order to optimize use of federal, state, and local funding in for transit and paratransit service, rural and commuter service, fleet rehabilitation and replacement, and implementation of demand management strategies. Participate in efforts to plan future phases of CATA's Advanced Public Transportation Systems (APTS) initiative. Continue outreach efforts with employers and business interests. Complete on an ongoing basis.
4. Analyze public transit data and prepare periodic reports. Complete on an ongoing basis.

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5. In coordination with CATA and the CCOT, and consistent with the CCMPO’s PPP and LEP, identify low income, minority, non-English speaking and LEP population concentrations and provide opportunities for those populations to offer input about the development of new or revised public transportation services. Efforts to provide services to these population concentrations will be closely coordinated with other agencies and organizations. Complete as needed.

	Year 1	Year 2
FHWA PL funds	\$ 0	\$ 0
FTA MPP funds	\$45,000	\$45,000
State funds	\$ 0	\$ 0
Local funds	\$11,250	\$11,250
TASK TOTAL	\$56,250	\$56,250

Major tasks completed in previous FY 2016-18 UPWP:

- Completed Travel Training Program project for CATA and CCOT
- Updated CATA Title VI Plan following FTA Triennial Review
- Initiated work on development of detailed transit performance measures
- Prepared scope of work for Evaluation of Alternative Service Models for Areas of Low Population Density study

Tasks to be continued in following FY 2020-22 UPWP:

- Complete work on development of detailed transit performance measures for integration in LRTP and TIP.
- Administer evaluation and prioritization of candidate transit projects for the update of LRTP 2044
- Assist CATA in preparing for FTA Triennial Review in 2020.

G. Bicycle and Pedestrian System

1. Plan and implement bicycle and pedestrian improvements included in the LRTP 2044, regional and municipal comprehensive plans, Centre County Greenways Study, Beech Creek Greenway Study, Bellefonte Central Rail Trail Study, Penns Valley Rail Trail Feasibility Study, Centre Region Bike Plan, Bellefonte to Milesburg Trail and other studies. Complete on an ongoing basis.
2. Assist municipalities in implementing recommendations from the League of American Bicyclists in its designation of State College-Centre Region as a Bicycle Friendly Community (BFC). Prepare information for renewal of the BFC designation in August 2020. Complete as needed.
3. Assist local companies and organizations in applying for the League’s Bicycle Friendly Business designation. Complete as needed.
4. Coordinate with local stakeholders to plan and implement bicycle education courses and programs, and special events that encourage the use of bicycles. Complete on an ongoing basis.
5. Provide assistance to municipalities and organizations in the design, implementation, and maintenance of bicycle and pedestrian improvements. Complete as needed.

	Year 1	Year 2
FHWA PL funds	\$18,000	\$18,000
FTA MPP funds	\$ 0	\$ 0
State funds	\$ 2,160	\$ 2,160
Local funds	\$ 2,340	\$ 2,340
TASK TOTAL	\$22,500	\$22,500

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Major tasks completed in previous FY 2016-18 UPWP:

- Initiated Bellefonte to Milesburg Trail project
- Implemented recommendations in Centre Region Bike Plan
- Assisted municipalities and other organizations with design and maintenance issues
- Organized and held bike education classes

II. DATA COLLECTION AND ANALYSIS

A. Highway Performance Monitoring System (HPMS) Data Collection

1. Verify and update roadway inventory and performance measures on approximately 113 HPMS sample sections of roadway on the Federal-Aid Highway System, including any additional segments that may be required based on Urban Boundary revisions, in accordance with the HPMS Manual specifications. Attend annual HPMS workshop. Complete by December 6, 2018 and 2019.

	Year 1	Year 2
FHWA PL funds	\$ 4,000	\$ 4,000
FTA MPP funds	\$ 0	\$ 0
State funds	\$ 480	\$ 480
Local funds	\$ 520	\$ 520
TASK TOTAL	\$ 5,000	\$ 5,000

Major tasks completed in previous FY 2016-18:

- Updated HPMS sample section data
- Participated in 2016 HPMS Quality Review

B. Travel Demand Model

1. In the early 2000s, a new travel demand model was prepared for Centre County as part of the preparation of the Centre County LRTP 2030. In 2008, the modeling software was upgraded to the Cube Voyager platform as part of the preparation of the Centre County LRTP 2040. The Cube Voyager software was subsequently used for the evaluation of transportation projects and performance measures for the LRTP 2044, and has also been used to develop data for other local transportation studies, including Penn State University’s 2013 University Planned District Transportation Study, and the Waddle Road Interchange Alternatives Analysis.

The CCMPO will continue to maintain and update the travel demand model for evaluating performance measures and candidate projects for the LRTP, and for developing data for other local subarea analyses, transportation studies, and project-specific purposes.

Tasks for maintaining the model include, but are not limited to:

- Licensing to operate the software
- Periodic upgrading of the software
- Updating socioeconomic input data
- Updating of traffic analysis zones (TAZs) to address socioeconomic and land use changes
- Updating the base highway network
- Recalibration of the model
- Analysis of new alternative highway networks and specific projects

	Year 1	Year 2
FHWA PL funds	\$10,000	\$10,000
FTA MPP funds	\$ 0	\$ 0
State funds	\$ 1,200	\$ 1,200
Local funds	\$ 1,300	\$ 1,300
TASK TOTAL	\$12,500	\$12,500

**CCMPO FY 2018-20 UPWP
ACTIONS AND PROCEDURES**

Major tasks completed in previous FY 2016-18 UPWP:

- Obtained updated software and license
- Received training for operating model
- Updated socioeconomic data for Route 322/144/45 Corridors Data Refresh project

III. LAND USE/TRANSPORTATION LINKAGES

A. Development Plan Review - Highway

1. Major development plans and rezoning requests which impact the highway system will be reviewed for consistency with the LRTP and TIP, and to determine whether the LRTP and TIP should be modified. Participate in Transportation Impact Studies and Highway Occupancy Permits to ensure that development plans are coordinated with local land use/transportation/community development planning efforts, and that all transportation modes are considered. Complete as needed.

	Year 1	Year 2
FHWA PL funds	\$ 4,000	\$ 4,000
FTA MPP funds	\$ 0	\$ 0
State funds	\$ 480	\$ 480
Local funds	\$ 520	\$ 520
TASK TOTAL	\$ 5,000	\$ 5,000

Major plans reviewed in previous FY 2016-18 UPWP:

- The Cottages at State College (Toll Brothers)/Whitehall Regional Park (College and Ferguson Townships, State College Borough)
- Patton Crossing rezoning concept plan (Patton Township)
- Rutter’s Farm Store development (Potter Township)

B. Development Plan Review - Transit

1. Major development plans and rezoning requests which impact the public transportation system will be reviewed for consistency with the LRTP and TIP, and to determine whether the LRTP and TIP should be modified. Participate in Transportation Impact Studies and Highway Occupancy Permits and work with CATA to ensure that development plans are coordinated with local land use/transportation/community development planning efforts, and that the infrastructure needed to accommodate public transportation service is provided. Complete as needed.

	Year 1	Year 2
FHWA PL funds	\$ 0	\$ 0
FTA MPP funds	\$ 5,000	\$ 5,000
State funds	\$ 0	\$ 0
Local funds	\$ 1,250	\$ 1,250
TASK TOTAL	\$ 6,250	\$ 6,250

Major plans reviewed in previous FY 2016-18 UPWP:

- Patton Crossing rezoning concept plan (Patton Township)
- The Station and The Helix student residential complexes (Patton Township)
- Pine Hall Traditional Town Development Master Plan amendments (Ferguson Township)
- The Residences mixed use development (State College Borough)

**CCMPO FY 2018-20 UPWP
ACTIONS AND PROCEDURES**

C. Land Use Coordination

1. Work with county and municipal officials to coordinate land use and transportation planning. Assist in the preparation of County, multi-municipal, and municipal comprehensive plans, and encourage consistency between comprehensive plans and the LRTP and TIP. Document land use planning activities performed in conjunction with transportation projects. Complete as needed.
2. Develop intergovernmental planning processes and complete multi-municipal, corridor-focused land use/transportation assessments for specific geographic areas, based on needs identified in County, multi-municipal or municipal comprehensive plans. The assessments should be completed as part of the LRTP process, and prior to specific projects being included on the TIP, in order to improve the prioritization and selection of candidate projects. Complete as needed.
3. Provide input to PennDOT about providing training opportunities for county and local officials, and community stakeholders relative to land use, transportation, and environmental stewardship (e.g. Smart Growth and Complete Streets initiatives, comprehensive planning, access management, transit-oriented design, design for healthy communities, compliance with the Americans with Disabilities Act, interchange area development, street connectivity, energy savings, environmental impact mitigation, and regulatory compliance, etc.). Complete as needed.
4. Work with PennDOT and municipalities to implement access management strategies that preserve existing roadway capacity and provide an alternative to future capacity improvements. Promote right-of-way preservation activities and use of tools such as transportation impact fees and the municipal Official Map to more closely link transportation and land use planning. Complete as needed.

	Year 1	Year 2
FHWA PL funds	\$ 4,000	\$ 4,000
FTA MPP funds	\$ 0	\$ 0
State funds	\$ 480	\$ 480
Local funds	\$ 520	\$ 520
TASK TOTAL	\$ 5,000	\$ 5,000

Major tasks completed in previous FY 2016-18 UPWP:

- Prepared information to update Halfmoon Township traffic impact study requirements
- Researched and provided information to the Centre Region COG about PennDOT’s process for reviewing traffic impact studies and Highway Occupancy Permit applications.
- Reviewed the recommendations in the Halfmoon/Patton Area Plan Traffic Study with Halfmoon Township officials relative to completion of a Small Area Plan.

IV. PROJECT DELIVERY

A. Monitor Key Projects

1. Participate in pre-construction activities for projects on the LRTP and TIP. Assist PennDOT, other project sponsors, and consultant teams with preparing environmental review documents, particularly trend analysis (land use, socioeconomic, economic development, etc.), secondary/cumulative affect analysis, and context sensitive solutions. Provide input about preliminary design elements of projects. Complete as needed.
2. Attend advisory committee meetings, workshops, special meetings with consultant teams, and public meetings. Review information about the projects, provide status reports to local officials and the CCMPO, and respond to requests for information from citizens and organizations. Complete as needed.
3. Work with PennDOT and project sponsors to administer traditional and non-traditional projects, programs, and initiatives. Coordinate with sponsors to monitor project status, and ensure that projects are completed on-time and within budget. Complete on an ongoing basis.
4. Provide information and assistance to PennDOT and sponsors in order to implement approved Multimodal Transportation Program projects. Complete on an ongoing basis.

**CCMPO FY 2018-20 UPWP
ACTIONS AND PROCEDURES**

5. Monitor the status of major projects that are included on the TIP and the Commonwealth’s Twelve Year Program (e.g. Route 322 Potters Mills Gap, Route 322/144/45 Corridors, etc.); and major projects that were previously on the TIP but were deferred because of funding constraints (e.g. I-99/I-80 High Speed Interchange, I-80/Route 26 Local Access Interchange, Route 322 Corridor O1). Provide input to PennDOT, state and other officials about efforts to initiate work on the projects. Complete as needed.

	Year 1	Year 2
FHWA PL funds	\$20,000	\$20,000
FTA MPP funds	\$ 0	\$ 0
State funds	\$ 2,400	\$ 2,400
Local funds	\$ 2,600	\$ 2,600
TASK TOTAL	\$25,000	\$25,000

Major tasks completed in previous FY 2016-18UPWP:

- Participated in final design process for Route 322 Potters Mills Gap project
- Participated in final design process and implementation of SR 3014 Atherton Street Drainage/Repaving project
- Participated in PennDOT’s scoping and design field views for multiple bridge projects
- Provided comments about I-80 Exit 161 Safety Study
- Engaged with community stakeholders to promote completion of the I-99/I-80 Interchanges project and the Route 322/144/45 Corridors project

Tasks to be continued in following FY 2020-22 UPWP:

- Participate in design efforts for short or long-term improvements at the I-80 Exit 161 Interchange
- Participate in efforts to advance Route 322/144/45 Corridors project
- Participate in efforts to advance the final phase of SR 3014 Atherton Street Drainage/Repaving project
- Provide periodic reports about status of projects to local officials
- Respond to requests for information from citizens

B. Public Transportation Projects

1. Work with CATA, participating municipalities and interested parties to implement strategies, programs and projects recommended included in various transit planning documents, including but not limited to: Assessment of Articulated Bus Utilization (2017); CATA Strategic Plan (2015); and State College Universal Transit Access Study (2013). Complete on an ongoing basis.
2. Implement public transportation projects included on the LRTP and TIP, including park and ride lots, provision of new or expanded transit service, deployment of APTS projects, rehabilitation or replacement of rolling stock, and improvements to infrastructure. Complete on an ongoing basis.
3. Investigate opportunities for special project funding and other grant opportunities focused on implementing public transportation improvements. Complete as needed.

	Year 1	Year 2
FHWA PL funds	\$ 0	\$ 0
FTA MPP funds	\$12,250	\$12,250
State funds	\$ 0	\$ 0
Local funds	\$ 3,063	\$ 3,063
TASK TOTAL	\$15,313	\$15,313

Major tasks completed in previous FY 2016-18 UPWP:

- Assisted in implementation of transit vehicle project funded with Alternative Fuels Incentive Grant
- Completed Assessment of Articulated Bus Utilization Study

**CCMPO FY 2018-20 UPWP
ACTIONS AND PROCEDURES**

C. Transportation Alternatives Program

1. Provide information and assistance to PennDOT and sponsors in order to implement approved Transportation Alternatives (TA) Set-aside projects. Complete on an ongoing basis.
2. Participate in TA application cycles administered by PennDOT. Provide information and assistance to prospective applicants, and prepare comments about candidate projects for consideration by the CCMPO Committees and PennDOT in the selection of projects. Complete on an ongoing basis.

	Year 1	Year 2
FHWA PL funds	\$ 8,000	\$ 8,000
FTA MPP funds	\$ 0	\$ 0
State funds	\$ 960	\$ 960
Local funds	\$ 1,040	\$ 1,040
TASK TOTAL	\$10,000	\$10,000

Major tasks completed in previous FY 2016-18:

- Provided assistance to project sponsors for the completion of the Circleville Road Path, State College Bike Repair Stations, Puddintown Road to Orchard Road Bike Trail, and Valley Vista Shared Use Path projects
- Provided input to PennDOT about the guidance for Pennsylvania’s 2017 TA application cycle
- Provided assistance to prospective sponsors of projects for the 2017 application cycle, and administered the CCMPO’s review of a submitted application

Tasks to be continued in following FY 2018-20 UPWP:

- Participate in design efforts for approved TA projects
- Assist prospective project sponsors in preparing for future TA application cycles

V. SUPPLEMENTAL PLANNING PROGRAM

A. State Route (SR) 144 Wall Evaluation Study – Potter Township and Centre Hall Borough

Background

In September 2017, staff from PennDOT Engineering District 2-0, Potter Township, Centre Hall Borough and the CCMPO conducted a PennDOT Connects field view for a potential Transportation Alternatives (TA) Set-Aside Sidewalk Improvement Project along State Route (SR) 144 (Pennsylvania Avenue) in the Borough and Township. This potential project would be an extension of a previously funded Transportation Enhancements (TE) sidewalk project.

At the field view, it was determined that additional information was needed about the status of the existing retaining walls along SR 144 Segment 0090 within the proposed project area, before proceeding with the sidewalk improvement project. The walls, which were constructed in the 1930’s, are located on both sides of SR 144 and are beginning to fail. Portions of the walls are heaving, stones are missing, fill from behind the walls is exposed and stones periodically fall onto the roadway. As a result, PennDOT District 2-0 inspects the walls every six (6) months due to their poor condition and because their failure could impact travel along SR 144.

Following the field view, Potter Township and Centre Hall Borough sent correspondence to PennDOT District 2-0 to obtain clarification about wall ownership and maintenance responsibilities, and potential site distance limitations caused by the walls.

**CCMPO FY 2018-20 UPWP
ACTIONS AND PROCEDURES**

In October, PennDOT provided the following information:

- PennDOT’s 1937 road plan does not show the walls as constructed.
- No documentation outlining wall ownership or maintenance responsibilities has been located.
- PennDOT performs a wall inspection every six (6) months because of the poor condition and wall failure could impact travel on SR 144.
- Sight distance for drivers exiting the adjacent Dollar General driveway meets requirements.

The PennDOT correspondence also suggested that the municipalities coordinate with the CCMPO regarding the programming of funds to improve the walls.

Before requesting the CCMPO to program funds for wall improvements, and prior to proposing a TA or Multimodal Transportation Fund (MTF) sidewalk project, Potter Township and Centre Hall Borough need to complete a feasibility study to evaluate if the existing walls can be eliminated or moved farther from the roadway to increase site distance and accommodate ADA compliant sidewalks between East Wilson Street and the Dollar General entrance driveway. The study is needed to develop a feasible concept prior to requesting that funds be programmed for wall improvements and prior to a TA/MTF funding request.

Scope of Work

Task	Work Elements
1. Property Research	<ul style="list-style-type: none"> a. Deed research b. Seek right-of-way and construction drawings c. Research wall ownership and maintenance issues
2. Field Investigation	<ul style="list-style-type: none"> a. Identify above and underground facilities/utilities b. Locate property boundaries c. Perform PA One Call to locate underground utilities
3. Existing Conditions Plan	<ul style="list-style-type: none"> a. Plot features identified in field investigation b. Include utility location and ownership information
4. Utility Research	<ul style="list-style-type: none"> a. Contact utilities and provide drawings for review and comment b. Coordinate/attend utility field view c. Discuss feasibility and cost of utility relocation
5. Proposed Concepts	<ul style="list-style-type: none"> a. Prepare concepts for relocation or elimination of walls b. Evaluate feasibility of ADA compliant sidewalk c. Provide information on conceptual wall; sidewalk; utility relocations; right of way needs; impact to existing structures and vegetation; and typical section.
6. Presentation of Concepts	<ul style="list-style-type: none"> a. Present concepts to PennDOT, municipal officials and interested parties
7. Finalize Report	<ul style="list-style-type: none"> a. Revise concepts and supporting documentation

**CCMPO FY 2018-20 UPWP
ACTIONS AND PROCEDURES**

Centre Hall Borough, Potter Township, and the CCMPO are requesting that a consultant team be retained to complete the study through the PennDOT Central Office open end contract for planning, administered by the PennDOT Center for Program Development and Management. Project management will be provided by the CCMPO, in coordination with Potter Township, Centre Hall Borough, and PennDOT District 2-0.

Schedule

Task	Timeframe (months)
Consultant Selection	3
Data Collection and Mapping	2
Analysis and Concept Development	2.5
Presentation and Finalize Report	1.5
Total	9

Estimated Cost

The cost of this project is anticipated to be approximately \$35,000. \$28,000 in federal SPR supplemental funds have been allocated to the project. Potter Township and Centre Hall Borough will provide the 20% non-federal match (\$7,000).

**CCMPO FY 2018-20 UPWP
FY 2018-19 BUDGET
Adopted: February 27, 2018**

WORK TASK	TOTAL TASK BUDGET	FUNDING SOURCES				
		Federal Highway Admin	Federal Transit Admin	State Match	Local Match	Local Match
		PL	MPP	MLF	Highway	Transit
I. PLANS AND PROGRAMS						
A. Administration	\$33,750	\$27,000	\$0	\$3,240	\$3,510	\$0
B. Coordination	\$15,000	\$12,000	\$0	\$1,440	\$1,560	\$0
C. PennDOT Connects	\$10,000	\$8,000	\$0	\$960	\$1,040	\$0
D. Long Range Transportation Planning	\$46,875	\$30,000	\$7,500	\$3,600	\$3,900	\$1,875
E. Programming	\$46,875	\$30,000	\$7,500	\$3,600	\$3,900	\$1,875
F. Public Transportation Planning	\$56,250	\$0	\$45,000	\$0	\$0	\$11,250
G. Bicycle and Pedestrian System	\$22,500	\$18,000	\$0	\$2,160	\$2,340	\$0
II. DATA COLLECTION AND ANALYSIS						
A. HPMS Sample Sections	\$5,000	\$4,000	\$0	\$480	\$520	\$0
B. Travel Demand Model	\$12,500	\$10,000	\$0	\$1,200	\$1,300	\$0
III. LAND USE AND TRANSPORTATION						
A. Development Plan Review - Highway	\$5,000	\$4,000	\$0	\$480	\$520	\$0
B. Development Plan Review - Transit	\$6,250	\$0	\$5,000	\$0	\$0	\$1,250
C. Land Use Coordination	\$5,000	\$4,000	\$0	\$480	\$520	\$0
IV. PROJECT DELIVERY						
A. Monitor Key Projects	\$25,000	\$20,000	\$0	\$2,400	\$2,600	\$0
B. Public Transportation Projects	\$15,313	\$0	\$12,250	\$0	\$0	\$3,063
C. Transportation Alternatives	\$10,000	\$8,000	\$0	\$960	\$1,040	\$0
TOTAL BASE PROGRAM	\$315,313	\$175,000	\$77,250	\$21,000	\$22,750	\$19,313
<i>Base Program Percent Funding by Source</i>	100%	56%	24%	7%	7%	6%
Note: Actual expenditures of local funds will exceed the required match because additional financial support is provided by local officials to maintain the current staffing levels.						

**CCMPO FY 2018-20 UPWP
FY 2019-20 BUDGET
Adopted: February 27, 2018**

WORK TASK	TOTAL TASK BUDGET	FUNDING SOURCES				
		Federal Highway Admin	Federal Transit Admin	State Match	Local Match	Local Match
		PL	MPP	MLF	Highway	Transit
I. PLANS AND PROGRAMS						
A. Administration	\$33,750	\$27,000	\$0	\$3,240	\$3,510	\$0
B. Coordination	\$15,000	\$12,000	\$0	\$1,440	\$1,560	\$0
C. PennDOT Connects	\$10,000	\$8,000	\$0	\$960	\$1,040	\$0
D. Long Range Transportation Planning	\$46,875	\$30,000	\$7,500	\$3,600	\$3,900	\$1,875
E. Programming	\$46,875	\$30,000	\$7,500	\$3,600	\$3,900	\$1,875
F. Public Transportation Planning	\$56,250	\$0	\$45,000	\$0	\$0	\$11,250
G. Bicycle and Pedestrian System	\$22,500	\$18,000	\$0	\$2,160	\$2,340	\$0
II. DATA COLLECTION AND ANALYSIS						
A. HPMS Sample Sections	\$5,000	\$4,000	\$0	\$480	\$520	\$0
B. Travel Demand Model	\$12,500	\$10,000	\$0	\$1,200	\$1,300	\$0
III. LAND USE AND TRANSPORTATION						
A. Development Plan Review - Highway	\$5,000	\$4,000	\$0	\$480	\$520	\$0
B. Development Plan Review - Transit	\$6,250	\$0	\$5,000	\$0	\$0	\$1,250
C. Land Use Coordination	\$5,000	\$4,000	\$0	\$480	\$520	\$0
IV. PROJECT DELIVERY						
A. Monitor Key Projects	\$25,000	\$20,000	\$0	\$2,400	\$2,600	\$0
B. Public Transportation Projects	\$15,313	\$0	\$12,250	\$0	\$0	\$3,063
C. Transportation Alternatives	\$10,000	\$8,000	\$0	\$960	\$1,040	\$0
TOTAL BASE PROGRAM						
	\$315,313	\$175,000	\$77,250	\$21,000	\$22,750	\$19,313
<i>Base Program Percent Funding by Source</i>						
	100%	56%	24%	6%	7%	6%
TOTAL PROGRAM						
	\$315,313	\$175,000	\$77,250	\$21,000	\$22,750	\$19,313
Note: Actual expenditures of local funds will exceed the required match because additional financial support is provided by local officials to maintain the current staffing levels.						