



Unified Planning Work Program

Fiscal Year 2018

Adopted: March 29, 2017

**FY 2017-2018 UNIFIED PLANNING WORK PROGRAM
for the
WILMINGTON, NORTH CAROLINA URBAN AREA**

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Introduction

In compliance with Federal law and in the spirit of cooperation, the Wilmington Urban Area conducts a “cooperative, comprehensive, and continuing....” transportation planning process. This Planning Work Program (PWP) outlines the tasks and associated funding sources dedicated to the Wilmington Urban Area MPO transportation planning process during fiscal year 2017-2018. Depending on the specific funding source, tasks funded through the PWP are eligible for reimbursement of 80-90% of their cost from the Federal Highway Administration and Federal Transit Administration through the North Carolina Department of Transportation.

The PWP for the Wilmington Urban Area identifies four separate funding sources for Urban Area transportation planning. A brief description of these funding sources follows:

- Statewide Planning and Research Programs (SPR)-These funds are used by NCDOT to conduct work for the Wilmington Urban Area MPO.

- Federal Highway Administration Section 104(f) Funds-These funds are dedicated to the urban area to perform transportation planning. They require a 20% local match.

- Federal Transit Administration Section 5303 Funds-These funds are used for transit planning in the urban area. The Federal Transit Administration provides 80% of these funds, NCDOT 10%, and there is a required 10% local match.

- Surface Transportation Program-Direct Attributable Funds- These funds are dedicated to Transportation Management Areas and these funds can be used to perform transportation planning. They require a 20% local match.

The local match requirements will be shared by all members of the Wilmington Urban Area MPO in direct proportion to population as defined in the Wilmington Urban Area MPO Memorandum of Understanding.

Narrative of PWP Section 104(f) Work Tasks to be Performed in FY 2017-2018

(Primary work to be performed by lead planning agency staff except where noted.)

Line Item Code

II-A1 Traffic Volume Counts- Wilmington MPO staff maintains an ongoing traffic counting program. An annual summary of the urban area traffic counts and accident data will be prepared and uploaded to the WMPO website.

II-A2 Vehicle Miles of Travel- Establish VMT as measure of effectiveness of transportation system. Measure the VMT with the new travel demand model.

II-A3 Street System Changes- No tasks foreseen.

II-A4 Traffic Accidents-Currently MPO staff conducts an ongoing effort to summarize traffic accident data for specific projects. MPO staff also utilizes accident data for specific inquiries.

II-A5 Transit System Data- Update of transit system database as needed.

II-A6 Dwelling Unit, Population, Employment Changes- Will measure land use changes by Transportation Analysis Zone between 2010 Census and travel demand model base year. Staff will provide capacity analysis for proposed developments within the Wilmington planning area boundary.

II-A7 Air Travel- Assistance to Wilmington International Airport as needed.

II-A8 Vehicle Occupancy Rate Counts- Monitor VOC as needed.

II-A9 Travel Time Studies- No tasks foreseen.

II-A10 Mapping- Keep Geographic Information System files current and produce maps to support the TCC and TAC, transportation plans, programs, and projects.

II-A11 Central Area Parking Inventory- No tasks foreseen.

II-A12 Bicycle and Pedestrian Facilities Inventory- Update bicycle suitability assessment of federal-aid functionally classed roadways.

II-B1 Collection of Base Year Data- No tasks foreseen.

II-B2 Collection of Network Data- No tasks foreseen.

II-B3 Travel Model Updates- In concert with the North Carolina Department of Transportation, MPO staff will assist in the development of the 2045 travel demand model.

II-B4 Travel Surveys- No tasks foreseen.

II-B5 Forecast of Data to Horizon Year-No tasks foreseen.

II-B6 Community Goals and Objectives- Monitor public input as it pertains to goals and objectives set forth in the adopted Metropolitan Transportation Plan. Implementation of the Performance Measures from MAP-21 and the FAST ACT.

II-B7 Forecast of Future Year Travel Patterns- No tasks foreseen.

II-B8 Capacity Deficiency Analysis- Identify areas of deficient capacity through use of travel demand model for further analysis as potential long range transportation improvement projects.

II-B9 Highway Element of Metropolitan Transportation Plan (MTP)- Identification of highway deficiencies, priorities, and proposed highway improvement solutions and strategies. Provide documentation of process and recommendations in the MTP. Implementation of the Performance Measures from MAP-21 and the FAST ACT.

II-B10 Transit Element of Metropolitan Transportation Plan- Identify public transportation deficiencies, priorities, and proposed transit improvement solutions for inclusion in the update of the MTP. Provide documentation of process and recommendations in the update of the MTP. Implementation of the Performance Measures from MAP-21 and the FAST ACT.

II-B11 Bicycle and Pedestrian Element of the Metropolitan Transportation Plan- Identify bicycle deficiencies, priorities, and proposed bicycle and pedestrian improvement solutions and strategies. Provide documentation of the process and recommendations in the update of the MTP. Implementation of the Performance Measures from MAP-21 and the FAST ACT.

II-B12 Airport/Air Travel Element of the Metropolitan Transportation Plan - Identify airport and air service deficiencies, priorities, and proposed airport and air service improvement solutions and strategies. Provide documentation of process and recommendations in the update of the MTP. Implementation of the Performance Measures from MAP-21 and the FAST ACT.

II-B13 Collector Street Element of Metropolitan Transportation Plan- Develop regionally acceptable collector street policies and program recommendations for inclusion in the update of the MTP. Implementation of the Performance Measures from MAP-21 and the FAST ACT.

II-B14 Rail, Waterway and Other Elements of Metropolitan Transportation Plan - Identify rail and waterway deficiencies, priorities, and proposed rail and waterway improvement solutions and strategies. Provide documentation of process and recommendations in the update of the MTP. Implementation of the Performance Measures from MAP-21 and the FAST ACT.

II-B15 Freight Movement/Mobility Planning- Identification of freight movement deficiencies, priorities, and proposed improvement solutions and strategies. Provide documentation of

process and recommendations in the update of the MTP. Implementation of the Performance Measures from MAP-21 and the FAST ACT.

II-B16 Financial Planning- Develop realistic, best estimates of funding sources available and project cost estimates throughout the forecast years for the MTP. Ensure fiscal constraint in the update of the MTP. Implementation of the Performance Measures from MAP-21 and the FAST ACT.

II-B17 Congestion Management Strategies- Develop strategies to address and manage congestion by increasing transportation system supply, reducing demand by application of alternative mode solutions, and transportation system management strategies. Evaluate strategies developed for the Congestion Management Process. Document process and solutions in the update of the MTP and CMP report. Implementation of the Performance Measures from MAP-21 and the FAST ACT.

II-B-18 Air Quality Planning/ Conformity Analysis- No tasks foreseen.

III-A Planning Work Program- Evaluation of FY 2018 PWP and development of FY 2019 PWP.

III-B Transportation Improvement Program-Adopt the 2018-2027 Transportation Improvement Program. Review and amend the 2018-2027 Transportation Improvement Program on an as needed basis.

III-C1 Title VI Compliance-Work to insure compliance with the requirements of Title VI in urban area policies and practices.

III-C2 Environmental Justice- Analysis and outreach to insure that transportation plans and projects comply with Environmental Justice policies.

III-C3 MBE Planning- Activities to encourage participation of minority-owned business enterprises in contractual and supply opportunities.

III-C4 Planning for the Elderly and Disabled- Ensure the special needs of the elderly and disabled are addressed in all transportation planning projects.

II-C5 Safety/Drug Control Planning- No tasks foreseen.

III-C6 Public Involvement- Extensive Public Participation effort will be carried out to solicit input and reaction to the completion of planning studies within the Wilmington Urban Area MPO's planning area boundary.

III-C7 Private Sector Participation- Activities to encourage private sector participation in planning and project activities.

III-D1 Transportation Enhancement Planning- Prepare and submit applications for potential transportation enhancement funding in the Wilmington Urban Area.

II-D2 Environmental and Pre-TIP Planning- Conduct environmental analysis and planning for the development of transportation projects in the Wilmington Urban Area.

III-D3 Special Studies- Consultant will be contracted to assist in the completion of the Metropolitan Transportation Plan and other studies completed by the MPO. These special studies include Leland Street Design Manual, Northern New Hanover Collector Street Plan, Wrightsville Beach Drawbridge Feasibility Study, and the Pender County Bike/Pedestrian Plan. The Cape Fear Public Transportation Authority will also work toward the completion of the Authority's Short-range Transit Plan.

III-D4 Statewide and Regional Planning- Coordination of urban area activities with statewide and regional initiatives.

III-E Management and Operations- Required ongoing administrative and operational tasks to support MPO committees and reporting requirements.

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| MPO | Wilmington |
| FTA Code | 442100 - Program Support Administration |
| Task Code | II-A-5 |
| Title | Transit System Data |
| Task Objective | Collect and analyze data for route planning and submission to NTD |
| Tangible Product Expected | Accurate data from multiple data collection devices onboard Wave Transit vehicles and other sources to ensure compliance with National Transit Database requirements |
| Expected Completion Date of Products | June 2018 |
| Previous Work | Collection of data and submission to NTD |
| Relationship | This is a collaborative effort of the Wilmington MPO and the Cape Fear Public Transportation Authority (Wave Transit) |
| Responsible Agency | CFPTA |
| SPR - Highway - NCDOT 20% | |
| SPR - Highway - F11WA 80% | |
| Section 104 (f) PL, Local 20% | |
| Section 104 (f) PL, FHWA 80% | |
| Section 5303 Local 10% | 1,200 |
| Section 5303 NCDOT 10% | 1,200 |
| Section 5303 FTA 80% | 9,600 |
| Section 5307 Transit - Local 10% | |
| Section 5307 Transit - NCDOT 10% | |
| Section 5307 Transit - FTA 80% | |
| Additional Funds - Local 100% | |

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|--------------------------------------|---|
| MPO | Wilmington |
| FTA Code | 442100 - Program Support Administration |
| Task Code | II-B-6 |
| Title | Community Goals & Objectives |
| Task Objective | Interpret and communicate with members of the Authority and WMPO TCC and TAC adopted planning documents defining community goals and objectives |
| Tangible Product Expected | Service offerings that are compliant with adopted plans that outlined the goals of the community for public transportation in the region |
| Expected Completion Date of Products | June 2018 |
| Previous Work | Communication of goals and objectives to decision makers and the public |
| Relationship | This is a collaborative effort of the Wilmington MPO and the Cape Fear Public Transportation Authority (Wave Transit) |
| Responsible Agency | CFPTA |
| SPR - Highway - NCDOT 20% | |
| SPR - Highway - F11WA 80% | |
| Section 104 (f) PL, Local 20% | |
| Section 104 (f) PL, FHWA 80% | |
| Section 5303 Local 10% | 400 |
| Section 5303 NCDOT 10% | 400 |
| Section 5303 FTA 80% | 3,200 |
| Section 5307 Transit - Local 10% | |
| Section 5307 Transit - NCDOT 10% | |
| Section 5307 Transit - FTA 80% | |
| Additional Funds - Local 100% | |

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|--------------------------------------|---|
| MPO | Wilmington |
| FTA Code | 442100 - Program Support Administration |
| Task Code | II-B-10 |
| Title | Transit Element of the LRTP |
| Task Objective | Provide input to CAC, TCC and TAC regarding long range transit plans for the region |
| Tangible Product Expected | Informed decisions regarding long range public transportation plans leading to a realistic planning document for the region |
| Expected Completion Date of Products | June 2018 |
| Previous Work | Provided input and educated decision makers regarding the federal and state public transportation program |
| Relationship | This is a collaborative effort of the Wilmington MPO and the Cape Fear Public Transportation Authority (Wave Transit) |
| Responsible Agency | CFPTA |
| SPR - Highway - NCDOT 20% | |
| SPR - Highway - F11WA 80% | |
| Section 104 (f) PL, Local 20% | |
| Section 104 (f) PL, FHWA 80% | |
| Section 5303 Local 10% | 400 |
| Section 5303 NCDOT 10% | 400 |
| Section 5303 FTA 80% | 3,200 |
| Section 5307 Transit - Local 10% | |
| Section 5307 Transit - NCDOT 10% | |
| Section 5307 Transit - FTA 80% | |
| Additional Funds - Local 100% | |

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| MPO | Wilmington |
| FTA Code | 442100 - Program Support Administration |
| Task Code | II-B-16 |
| Title | Financial Planning |
| Task Objective | Plan capital and operating cost estimates to ensure fiscal compliance and maintain the adopted level of transit service |
| Tangible Product Expected | Short range financial plans based on current federal and state legislation to ensure that transit services are provided in a consistent manner utilizing the most economical and efficient methods |
| Expected Completion Date of Products | June 2018 |
| Previous Work | Financial planning of the public transportation program |
| Relationship | This is a collaborative effort of the Wilmington MPO and the Cape Fear Public Transportation Authority (Wave Transit) |
| Responsible Agency | CFPTA |
| SPR - Highway - NCDOT 20% | |
| SPR - Highway - F11WA 80% | |
| Section 104 (f) PL, Local 20% | |
| Section 104 (f) PL, FHWA 80% | |
| Section 5303 Local 10% | 800 |
| Section 5303 NCDOT 10% | 800 |
| Section 5303 FTA 80% | 6,400 |
| Section 5307 Transit - Local 10% | |
| Section 5307 Transit - NCDOT 10% | |
| Section 5307 Transit - FTA 80% | |
| Additional Funds - Local 100% | |

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| MPO | Wilmington |
| FTA Code | 442100 - Program Support Administration |
| Task Code | II-C-1 |
| Title | Title VI |
| Task Objective | Interpret and prepare Title VI documents and monitor Title VI efforts to ensure compliance with FTA approved Title VI program |
| Tangible Product Expected | Compliance with the Title VI circular and adopted Title VI program |
| Expected Completion Date of Products | June 2018 |
| Previous Work | Title VI program development and compliance efforts |
| Relationship | This is a collaborative effort of the Wilmington MPO and the Cape Fear Public Transportation Authority (Wave Transit) |
| Responsible Agency | CFPTA |
| SPR - Highway - NCDOT 20% | |
| SPR - Highway - F11WA 80% | |
| Section 104 (f) PL, Local 20% | |
| Section 104 (f) PL, FHWA 80% | |
| Section 5303 Local 10% | 800 |
| Section 5303 NCDOT 10% | 800 |
| Section 5303 FTA 80% | 6,400 |
| Section 5307 Transit - Local 10% | |
| Section 5307 Transit - NCDOT 10% | |
| Section 5307 Transit - FTA 80% | |
| Additional Funds - Local 100% | |

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| MPO | Wilmington |
| FTA Code | 442100 - Program Support Administration |
| Task Code | II-C-3 |
| Title | Minority Business Enterprise |
| Task Objective | Implement and monitor the MBE program to be compliant with adopted MBE program, update MBE goals as required, and undertake MBE outreach |
| Tangible Product Expected | MBE participation that is equal to or greater than the adopted and approved MBE goal |
| Expected Completion Date of Products | June 2018 |
| Previous Work | MBE program oversight |
| Relationship | This is a collaborative effort of the Wilmington MPO and the Cape Fear Public Transportation Authority (Wave Transit) |
| Responsible Agency | CFPTA |
| SPR - Highway - NCDOT 20% | |
| SPR - Highway - F11WA 80% | |
| Section 104 (f) PL, Local 20% | |
| Section 104 (f) PL, FHWA 80% | |
| Section 5303 Local 10% | 800 |
| Section 5303 NCDOT 10% | 800 |
| Section 5303 FTA 80% | 6,400 |
| Section 5307 Transit - Local 10% | |
| Section 5307 Transit - NCDOT 10% | |
| Section 5307 Transit - FTA 80% | |
| Additional Funds - Local 100% | |

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| MPO | Wilmington |
| FTA Code | 442100 - Program Support Administration |
| Task Code | II-C-6 |
| Title | Public Involvement |
| Task Objective | Hear and analyze public comment from monthly meetings of the Authority, email comments, written comments and other comments outlined in the Authority Public Involvement Program. Work with public to update LCP, LRTP, SRTP and other planning documents. |
| Tangible Product Expected | Make recommendations to appropriate parties from comments made to the Authority by members of the community |
| Expected Completion Date of Products | June 2018 |
| Previous Work | Public comment |
| Relationship | This is a collaborative effort of the Wilmington MPO and the Cape Fear Public Transportation Authority (Wave Transit) |
| Responsible Agency | CFPTA |
| SPR - Highway - NCDOT 20% | |
| SPR - Highway - F11WA 80% | |
| Section 104 (f) PL, Local 20% | |
| Section 104 (f) PL, FHWA 80% | |
| Section 5303 Local 10% | 800 |
| Section 5303 NCDOT 10% | 800 |
| Section 5303 FTA 80% | 6,400 |
| Section 5307 Transit - Local 10% | |
| Section 5307 Transit - NCDOT 10% | |
| Section 5307 Transit - FTA 80% | |
| Additional Funds - Local 100% | |

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| MPO | Wilmington |
| FTA Code | 442100 - Program Support Administration |
| Task Code | III-D-3 |
| Title | Special Studies |
| Task Objective | The CFPTA, with assistance from the MPO, will engage consulting services for the development of the Authority's Five Year Short Range Transit Plan (FY18-FY22). |
| Tangible Product Expected | Compliance with FTA and NCDOT requirements and a Short Range Planning Report that meets the mass transportation needs of the community for the next five years. |
| Expected Completion Date of Products | December 2017 |
| Previous Work | The Authority's Five Year Short Range Transit Plan Final Report dated June 2012. |
| Relationship | This is a collaborative effort of the Wilmington MPO and the Cape Fear Public Transportation Authority (Wave Transit) |
| Responsible Agency | CFPTA |
| SPR - Highway - NCDOT 20% | |
| SPR - Highway - F11WA 80% | |
| Section 104 (f) PL, Local 20% | |
| Section 104 (f) PL, FHWA 80% | |
| Section 5303 Local 10% | |
| Section 5303 NCDOT 10% | |
| Section 5303 FTA 80% | |
| Section 5307 Transit - Local 10% | 7,500 |
| Section 5307 Transit - NCDOT 10% | 7,500 |
| Section 5307 Transit - FTA 80% | 60,000 |
| Additional Funds - Local 100% | |

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| MPO | Wilmington |
| FTA Code | 442100 - Program Support Administration |
| Task Code | III-E |
| Title | Management & Operations |
| Task Objective | MPO and CFPTA staff will conduct required administrative and operational tasks to support Wave Transit. Periodical reviews of administrative agreements and procedures. Staff will perform daily operations to disseminate planning information to the TAC/TCC committee members, the public and/or other agencies. |
| Tangible Product Expected | Compliance with FTA and NCDOT requirements, well informed community and elected officials about the public transit program, and functional system that meets the needs of the community |
| Expected Completion Date of Products | June 2018 |
| Previous Work | Collection of data and submission to NTD |
| Relationship | This is a collaborative effort of the Wilmington MPO and the Cape Fear Public Transportation Authority (Wave Transit) |
| Responsible Agency | CFPTA |
| SPR - Highway - NCDOT 20% | |
| SPR - Highway - F11WA 80% | |
| Section 104 (f) PL, Local 20% | |
| Section 104 (f) PL, FHWA 80% | |
| Section 5303 Local 10% | 2,800 |
| Section 5303 NCDOT 10% | 2,800 |
| Section 5303 FTA 80% | 22,400 |
| Section 5307 Transit - Local 10% | |
| Section 5307 Transit - NCDOT 10% | |
| Section 5307 Transit - FTA 80% | |
| Additional Funds - Local 100% | |



Wilmington Urban Area Metropolitan Planning Organization

FY2018 Unified Planning Work Program

Approved: March 29, 2017

| TASK CODE | TASK DESCRIPTION | SEC. 104 (f) PL | | SECTION 5303 | | | STBGP-DA | | TDM | | SECTION 5307 | | | TASK FUNDING SUMMARY | | | |
|---------------|---|-------------------|------------------|-------------------|----------------|-----------------|-------------------|------------------|-----------------|-----------------|----------------|----------------|-----------------|----------------------|-----------------|------------------|--------------------|
| | | Highway / Transit | | Transit / Highway | | | Highway / Transit | | Transit | | Transit | | | LOCAL | NCDOT | FEDERAL | TOTAL |
| | | LOCAL 20% | FHWA 80% | LOCAL 10% | NCDOT 10% | FTA 80% | LOCAL 20% | FHWA 80% | LOCAL 50% | NCDOT 50% | LOCAL 10% | NCDOT 10% | FTA 80% | | | | |
| II-A | SURVEILLANCE OF CHANGE | | | | | | | | | | | | | | | | |
| II-A-1 | Traffic Volume Counts | 10,600 | 42,400 | | | | | | | | | | | 10,600 | | 42,400 | 53,000 |
| II-A-2 | Vehicle Miles of Travel | 50 | 200 | | | | | | | | | | | 50 | | 200 | 250 |
| II-A-4 | Traffic Accidents | 600 | 2,400 | | | | | | | | | | | 600 | | 2,400 | 3,000 |
| II-A-5 | Transit System Data | 100 | 400 | 1,200 | 1,200 | 9,600 | 1,000 | 4,000 | | | | | | 2,300 | 1,200 | 14,000 | 17,500 |
| II-A-6 | Dwelling Unit, Pop. & Emp. Change | 400 | 1,600 | | | | | | | | | | | 400 | | 1,600 | 2,000 |
| II-A-7 | Air Travel | 50 | 200 | | | | | | | | | | | 50 | | 200 | 250 |
| II-A-8 | Vehicle Occupancy Rates | 50 | 200 | | | | | | | | | | | 50 | | 200 | 250 |
| II-A-10 | Mapping | 2,000 | 8,000 | | | | 9,967 | 39,869 | | | | | | 11,967 | | 47,869 | 59,836 |
| II-A-12 | Bike & Ped. Facilities Inventory | 600 | 2,400 | | | | | | | | | | | 600 | | 2,400 | 3,000 |
| II-B | LONG RANGE TRANSPORTATION PLANNING | | | | | | | | | | | | | | | | |
| II-B-3 | Travel Model Updates | 2,000 | 8,000 | | | | | | | | | | | 2,000 | | 8,000 | 10,000 |
| II-B-6 | Community Goals & Objectives | 4,000 | 16,000 | 400 | 400 | 3,200 | 1,000 | 4,000 | | | | | | 5,400 | 400 | 23,200 | 29,000 |
| II-B-8 | Capacity Deficiency Analysis | 400 | 1,600 | | | | 1,000 | 4,000 | | | | | | 1,400 | | 5,600 | 7,000 |
| II-B-9 | Highway Element of th LRTP | 4,800 | 19,200 | | | | | | | | | | | 4,800 | | 19,200 | 24,000 |
| II-B-10 | Transit Element of the LRTP | 400 | 1,600 | 400 | 400 | 3,200 | | | | | | | | 800 | 400 | 4,800 | 6,000 |
| II-B-11 | Bicycle & Ped. Element of the LRTP | 4,000 | 16,000 | | | | | | | | | | | 4,000 | | 16,000 | 20,000 |
| II-B-12 | Airport/Air Travel Element of LRTP | 1,000 | 4,000 | | | | | | | | | | | 1,000 | | 4,000 | 5,000 |
| II-B-13 | Collector Street Element of LRTP | 600 | 2,400 | | | | | | | | | | | 600 | | 2,400 | 3,000 |
| II-B-14 | Rail, Water or other mode of LRTP | 1,000 | 4,000 | | | | | | | | | | | 1,000 | | 4,000 | 5,000 |
| II-B-15 | Freight Movement/Mobility Planning | 600 | 2,400 | | | | | | | | | | | 600 | | 2,400 | 3,000 |
| II-B-16 | Financial Planning | 400 | 1,600 | 800 | 800 | 6,400 | | | | | | | | 1,200 | 800 | 8,000 | 10,000 |
| II-B-17 | Congestion Management Strategies | 1,000 | 4,000 | | | | 1,000 | 4,000 | | | | | | 2,000 | | 8,000 | 10,000 |
| III-A | PLANNING WORK PROGRAM | 224 | 896 | | | | | | | | | | | 224 | | 896 | 1,120 |
| III-B | TRANSPORTATION IMPROVEMENT PROGRAM | 200 | 800 | | | | | | | | | | | 200 | | 800 | 1,000 |
| III-C | CVL RGTS. CMP./OTR. REG. REQS. | | | | | | | | | | | | | | | | |
| III-C-1 | Title VI | 250 | 1,000 | 800 | 800 | 6,400 | | | | | | | | 1,050 | 800 | 7,400 | 9,250 |
| III-C-2 | Environmental Justice | 600 | 2,400 | | | | | | | | | | | 600 | | 2,400 | 3,000 |
| III-C-3 | Minority Business Enterprise | 200 | 800 | 800 | 800 | 6,400 | | | | | | | | 1,000 | 800 | 7,200 | 9,000 |
| III-C-4 | Planning for the Elderly & Disabled | 50 | 200 | | | | | | | | | | | 50 | | 200 | 250 |
| III-C-6 | Public Involvement | 1,000 | 4,000 | 800 | 800 | 6,400 | | | | | | | | 1,800 | 800 | 10,400 | 13,000 |
| III-C-7 | Private Sector Participation | 400 | 1,600 | | | | | | | | | | | 400 | | 1,600 | 2,000 |
| III-D | INCIDENTAL PLNG./PROJECT DEV. | | | | | | | | | | | | | | | | |
| III-D-1 | Transportation Enhancement Plng. | 50 | 200 | | | | | | | | | | | 50 | | 200 | 250 |
| III-D-2 | Enviro. Analysis & Pre-TIP Plng. | 50 | 200 | | | | | | | | | | | 50 | | 200 | 250 |
| III-D-3 | Special Studies | 2,000 | 8,000 | | | | 11,000 | 44,000 | | | | 7,500 | 7,500 | 20,500 | 7,500 | 112,000 | 140,000 |
| III-D-4 | Regional or Statewide Planning | 100 | 400 | | | | | | | | | | | 100 | | 400 | 500 |
| III-E | MANAGEMENT & OPERATIONS | 28,000 | 112,000 | 2,800 | 2,800 | 22,400 | 60,000 | 240,000 | 60,000 | 60,000 | | | | 150,800 | 62,800 | 374,400 | 588,000 |
| TOTALS | | \$67,774 | \$271,096 | \$8,000 | \$8,000 | \$64,000 | \$84,967 | \$339,869 | \$60,000 | \$60,000 | \$7,500 | \$7,500 | \$60,000 | \$228,241 | \$75,500 | \$734,965 | \$1,038,706 |

Anticipated DBE Contracting Opportunities for FY 2017-2018

Name of MPO: Wilmington Urban Area MPO

Person Completing Form: Mike Kozlosky Telephone Number: 910-342-2781

| Prospectus Task Code | Prospectus Description | Name of Agency Contracting Out | Type of Contracting Opportunity (Consultant, etc.) | Federal Funds to be Contracted Out | Total Funds to be Contracted Out |
|-----------------------------|-------------------------------|---------------------------------------|---|---|---|
| III-D-3 | Special Studies | City of Wilmington | Consultant | \$36,000 | \$45,000 |
| III-D-3 | Special Studies | Cape Fear Public Transit Authority | Consultant | \$60,000 | \$75,000 |

WILMINGTON URBAN AREA METROPOLITAN PLANNING ORGANIZATION
BOARD

RESOLUTION APPROVING THE FY 2017-2018 PLANNING WORK PROGRAM
OF THE WILMINGTON URBAN AREA

WHEREAS, a comprehensive and continuing transportation planning program must be carried out cooperatively in order to ensure that funds for transportation projects are effectively allocated to the Wilmington Urban Area; and

WHEREAS, the City of Wilmington has been designated as the recipient of Federal Transit Administration Metropolitan Planning Program (Section 5303) funds and Federal Highway Administration Metropolitan Planning (Section 104(f)) funds; and

WHEREAS, members of the Wilmington Urban Area Metropolitan Planning Organization Board agree that the Planning Work Program will effectively advance transportation planning for State Fiscal Year 2017-2018.

NOW THEREFORE, be it resolved that the Board of the Wilmington Urban Area Metropolitan Planning Organization hereby endorses the FY 2017-2018 Planning Work Program for the Wilmington Urban Area.

I, Gary Doetsch, Chair of the Board of the Wilmington Urban Area Metropolitan Planning Organization do hereby certify that the above is a true and correct copy of an excerpt from the minutes of a meeting of the Board, duly held on this the 29th day of March, 2017.


Gary Doetsch, Chair

Subscribed and sworn to me this the 29th day of March, 2017.

My commission expires 6/24/2020.


Notary Public



**WILMINGTON URBAN AREA METROPOLITAN PLANNING ORGANIZATION
BOARD**

**RESOLUTION CERTIFYING THE WILMINGTON URBAN AREA METROPOLITAN
PLANNING ORGANIZATION'S TRANSPORTATION PLANNING PROCESS FOR FY
2017**

WHEREAS, the Wilmington Urban Area Metropolitan Planning Organization provides transportation planning services for the City of Wilmington, Town of Carolina Beach, Town of Kure Beach, Town of Wrightsville Beach, Town of Belville, Town of Leland, Town of Navassa, New Hanover County, Brunswick County, Pender County, Cape Fear Public Transportation Authority and the North Carolina Board of Transportation; and

WHEREAS, the Board has found that the Metropolitan Planning Organization is conducting transportation planning in a continuous, cooperative, and comprehensive manner in accordance with 23 U.S.C. 134 and 49 U.S.C. 1607; and

WHEREAS, the Board has found the Transportation Planning Process to be in full compliance with Title VI of the Civil Rights Act of 1964 and the Title VI Assurance executed by each State under 23 U.S.C. 324 and 29 U.S.C. 794; and

WHEREAS, the Board has considered how the Transportation Planning Process will affect the involvement of Disadvantaged Business Enterprises in the FHWA and the FTA funded planning projects (Section 1003(b) of ISTEA of 1991 (Pub. L. 102-240), Sec. 105(f), Pub. L. 97-424, 96 Stat. 2100, 49 CFR part 23); and

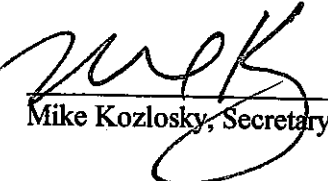
WHEREAS, the Board has considered how the Transportation Planning Process will affect the elderly and the disabled per the provision of the Americans With Disabilities Act of 1990 (Pub. L. 101-336, 104 Stat. 327, as amended) and the U.S. DOT implementing regulations (49 CFR parts 27, 37, and 38); and

WHEREAS, the Metropolitan Transportation Plan has a planning horizon year of 2040, and meets all the requirements for an adequate Transportation Plan.

NOW THEREFORE, be it resolved that the Board of the Wilmington Urban Area Metropolitan Planning Organization hereby certifies the transportation planning process for the Wilmington Metropolitan Planning Organization on this the 29th day of March, 2017.



Gary Doetsch, Chair



Mike Kozlosky, Secretary