

MINUTES
WINSTON-SALEM URBAN AREA
TECHNICAL COORDINATING COMMITTEE (TCC)
February 17, 2022
2:00 P.M.
SECOND FLOOR, CONFERENCE ROOM,
BRYCE A. STUART MUNICIPAL BUILDING

MEMBERS PRESENT:

Kelly Bennett, Project Planner, Forsyth County
Andy Bailey, Western Piedmont Planning Group Supervisor, NCDOT
Pat Ivey, Division 9, Division Engineer, NCDOT
Kelly Garvin, Planning Development Coordinator, WSDOT
Kirk Ericson, Assistant Planning Director, CCPB
Nasser Rahimzadeh, Planner, Town of Clemmons
Chris Jensen, Engineer, Town of Kernersville, Alternate
Stacey Tolbert, Town Planner, Town of Lewisville
Dan Corder, Administrator, Village of Tobaccoville
Donna Woodson, General Manager, WSTA
Misty Meadows, Town Manager, Rural Hall
Amy Flyte, Planner, Davie County
Mark Kirstner, Trans Planning Manager, PART

PRESIDING: Toneq' McCullough, Chairman, WSDOT

STAFF PRESENT:

Byron Brown, Principal Planner, WSDOT
Matthew Burczyk, Transportation Project Planner, WSDOT
Marlene Davis, Title VI Coordinator, WSDOT
Brenda King, Financial Manager, WSDOT
Laura Whitaker, Administrator, WSDOT
Matthew Duchan, Transit Transportation Planner, WSDOT
Hunter Staszak, Transportation Planner, WSDOT
Jeff Fansler, Acting Deputy Director, WSDOT
Richard Jones, Transportation Manager, Davidson County
Fred Haith, NCDOT Division 9
Loretta Barren, Community Planner, FHWA
Alex Rotenberry, Regional Planner II, NCDOT

RECORDING SECRETARY: Laura Nixon, Engineering Technician, WSDOT

OTHERS:

Larry Bell, TV13, Zachary Bugg, Brian Mayhew, Brian Murphy

Toneq' McCullough stated that due to the pandemic, all members of the Winston-Salem Urban Area Technical Coordinating Committee (TCC) are participating virtually. All members will vote by roll call. A member will be recognized, at which time, the member will state his or her vote. Ms. McCullough then requested that Kelly Garvin, TCC Secretary, take roll call.

1. Public Comments

- Chairman Toneq McCullough introduced new member Alex Rotenberry with the Integrated Mobility Division of NCDOT.

No Comments

Action Items

2. Consideration of the January 18, 2022, TCC Meeting Minutes.

Presented by Chairman Toneq McCullough

MOTION: Nasser Rahimzadeh

SECOND: Pat Ivy

VOTE:

FOR: Unanimous

AGAINST: None

3. Consideration of the Fiscal Year 2020-2029 Metropolitan Transportation Improvement Program (MTIP) Amendments and Modifications for the Winston-Salem Urban Area Metropolitan Planning Organization (WSUAMPO).

Presented by Byron Brown

- The Fiscal Year (FY) 2020-2029 Metropolitan Transportation Improvement Program (MTIP) is a comprehensive list of all transportation projects programmed for the Winston-Salem Urban Area and must be a subset of the Winston-Salem Urban Area 2045 Metropolitan Transportation Plan (MTP) and match Winston-Salem Urban Area Metropolitan Planning Organization (WSUAMPO) projects in the FY 2020-2029 State Transportation Improvement Program (STIP). The 2045 MTP and the Air Quality Conformity Determination Report (AQCDR) were adopted by the TAC on September 17, 2015.
- The North Carolina Department of Transportation (NCDOT) regularly updates the STIP to include new projects and modify existing projects. Any STIP amendment for new statewide projects or projects within the Winston-Salem Urban Area Metropolitan Planning Organization (WSUAMPO) triggers the amendment of the MTIP. STIP amendments for regionally significant projects that have significant project revisions or cross the Federal Highway Administration (FHWA) 4-year funding period or modeling horizon years require an AQCDR. Modifications to

the STIP do not require adoption but are provided for information.

- Multi Use Path from Salem Parkway to the Strollway construction delayed from fiscal year 2021 to fiscal year 2022.
- Brewer Road and Fairlawn Drive sidewalk construction has been delayed for additional design and planning.
- As required by the WSUAMPO's Public Participation Policy, the amendments, and modifications to the FY 2020 – 2029 MTIP were made available for public review and comment for at least (30) days from December 6th , 2021, through January 9th , 2022. No comments were received.

MOTION: Kelly Garvin

SECOND: Mark Kirstner

VOTE:

FOR: Unanimous

AGAINST: None

4. Consideration of a Checklist Certifying the Winston-Salem Urban Area Metropolitan Planning Organization's (WSUAMPO) Transportation Planning Process for Fiscal Year 2022-2023

Presented by Byron Brown

- The Fixing America Surface Transportation Act (FAST Act) requires the North Carolina Department of Transportation (NCDOT) and all Metropolitan Planning Organizations (MPOs) in the state to annually certify to the Federal Highway Administration (FHWA) and the Federal Transit Administration (FTA) that their transportation planning processes are addressing the major issues of the urban area and are being conducted in accordance with all applicable provisions of federal law.
- Staff has reviewed the NCDOT checklist and provided a response to each of the items. Staff believes the Winston-Salem Urban Area MPO transportation planning process is adequately addressing the major issues of the urban area and is being conducted in accordance with all applicable provisions of federal law governing transportation planning.
- In the fall of 2020, the FHWA and FTA conducted a formal review of the Winston-Salem Urban Area MPO's transportation planning process and found that the process is being carried out in substantial compliance.

MOTION: Andy Bailey

SECOND: Kirk Ericson

VOTE:

FOR: Unanimous

AGAINST: None

5. Adoption of Targets for Safety Performance Measures Established by the North Carolina Department of Transportation (NCDOT) and Amending the 2045 Metropolitan Transportation Plan (MTP)

Presented by Hunter Staszak

- Per the Federal Highway Administration’s (FHWA) Highway Safety Improvement Program (HSIP) final rule (23 CFR, Part 490), the North Carolina Department of Transportation (NCDOT) must coordinate the establishment of safety targets with the Metropolitan Planning Organizations (MPO) in the state. Last year, on January 21, 2021 the Winston-Salem TAC approved a resolution of support for the safety performance measure targets established by the State.
- In accordance with Federal guidelines, the review of progress toward meeting these goals must be tracked and recorded annually in the Highway Safety Improvement Plan (HSIP) annual report. The measures and targets identified for 2022 include:
 - For the 2022 Highway Safety Improvement Plan (HSIP), the goal is to reduce total fatalities by 12.17 percent from 1,428.8 (2016-2020 average) to 1,254.9 (2018-2022 average) by December 31, 2022.
 - For the 2022 Highway Safety Improvement Plan (HSIP), the goal is to reduce the fatality rate by 13.78 percent from 1.226 (2016-2020 average) to 1.057 (2018-2022 average) by December 31, 2022.
 - For the 2022 Highway Safety Improvement Plan (HSIP), the goal is to reduce total serious injuries by 19.79 percent from 4,410.2 (2016-2020 average) to 3,537.6 (2018-2022 average) by December 31, 2022.
 - For the 2022 Highway Safety Improvement Plan (HSIP), the goal is to reduce the serious injury rate by 21.68 percent from 3.782 (2016-2020 average) to 2.962 (2018-2022 average) by December 31, 2022.
 - For the 2022 Highway Safety Improvement Plan (HSIP), the goal is to reduce the total nonmotorized fatalities and serious injuries by 17.93 percent from 592.2 (2016-2020 average) to 486.0 (2018-2022 average) by December 31, 2022.
- On August 31, 2021, NCDOT set the above targets for the state’s Safety Performance Measures (PM). North Carolina MPOs have 180 days (or until February 27, 2022) to either adopt the state’s targets or set their own targets. The WSUAMPO will adopt the State’s targets. This information will be amended in the 2045 Metropolitan Transportation Plan (MTP).
- Brian Murphy and Brian Mayhew with NCDOT will deliver a presentation during the Transportation Advisory Committee meeting this afternoon on the safety targets and trends throughout the state and MPO.

MOTION: Donna Woodson

SECOND: Nasser Rahimzadeh

VOTE:

FOR: Unanimous

AGAINST: None

6. Consideration of a Request Authorizing the Winston-Salem Urban Area Metropolitan Planning Organization (WSUAMPO) to Enter into an Agreement with the Eastern Transportation Coalition to access HERE Technologies Transportation Data for the Purposes of Transportation Planning and Engineering

Presented by Matthew Burczyk

- The North Carolina Department of Transportation (NCDOT) is a partner agency in the Eastern Transportation Coalition (the Coalition), which is a coalition of 17 states and the District of Columbia focused on connecting public agencies across modes of travel to increase safety and efficiency. As a member of the Coalition, NCDOT has access to transportation data through HERE Technologies, which is a data aggregation and representation company focused on providing transportation data to governments and businesses. NCDOT has invited Metropolitan Planning Organizations (MPOs) and member jurisdictions access to this freight, transit, vehicle, and first responder data to assist planning efforts at the regional and local levels.
- To access the data, each agency must sign a Primary Data Use Agreement with the Coalition. Once the Primary Data Use Agreement has been executed, the Winston-Salem Urban Area Metropolitan Planning Organization (WSUAMPO) can access the transportation data to improve transportation planning and decision making. There is no financial obligation for the WSUAMPO to enter into the agreement with the Coalition or to access the data.

MOTION: Mark Kirstner

SECOND: Donna Woodson

VOTE:

FOR: Unanimous

AGAINST: None

Information Items for Future Action

7. Review of the Fiscal Year 2020-2029 Metropolitan Transportation Improvement Program (MTIP) Amendments and Modifications for the Winston-Salem Urban Area Metropolitan Planning Organization (WSUAMPO).

Presented by Byron Brown

- The Fiscal Year (FY) 2020-2029 Metropolitan Transportation Improvement Program (MTIP) is a comprehensive list of all transportation projects programmed for the Winston-Salem Urban Area and must be a subset of the Winston-Salem Urban Area 2045 Metropolitan Transportation Plan (MTP) and match Winston-Salem Urban Area Metropolitan Planning Organization (WSUAMPO) projects in the FY 2020-2029 State Transportation Improvement Program (STIP). The 2045 MTP and the Air Quality Conformity Determination Report (AQCDR) were adopted by the TAC on September 17, 2015.
- The North Carolina Department of Transportation (NCDOT) regularly updates the STIP to include new projects and modify existing projects. Any STIP amendment for new statewide projects or projects within the Winston-Salem Urban Area Metropolitan Planning Organization (WSUAMPO) triggers the amendment of the MTIP. STIP amendments for regionally significant projects that have significant project revisions or cross the Federal Highway Administration (FHWA) 4-year funding period or modeling horizon years require an AQCDR. Modifications to

the STIP do not require adoption but are provided for information.

- Future I-74 Noise wall construction misprint corrected to fiscal year 2022.
- Funding modification for PARTS, capital and operations to fiscal year 2026.
- As required by the WSUAMPO's Public Participation Policy, the amendments, and modifications to the FY 2020 – 2029 MTIP will be made available for public review and comment for at least (30) days from February 5th, 2022, through March 9th, 2022.

Staff Reports

8. MPO Staff Reports

a. NCDOT Division 9 Transportation Projects Update

Presented by Pat Ivey

- B5770 – Bridge Replacement on Salisbury Ridge Road over Peters Creek awarded in April 2022.
- Safety project in Stokes County Hwy 65 and Pine Hall Road scheduled for September 2022.
- 2579-AA Last segment of Beltway let date October 2022.
- U-5536 – ROW acquisition Great Wagon Wheel Road scheduled for March 2022.
- U-5760 – ROW acquisition Farm Mill Road and Hopkins Road scheduled April 2022.
- EB projects with cost increases will be reviewed more strenuously and may not be delivery projects. Will be looking to meet with local municipalities to discuss need, possibility of absorbing future projects, other funding sources to offset increase.
- Staff replied that DA projects were not included in this funding category.
- Staff stated that there was an error in calculations when determining the number of noise walls, and it would be corrected in March. U2479-BB will be added. Noise Wall at Martin Mill Creek – let date June 2022.

b. WSUAMPO Transportation Project Update

Presented by Kelly Garvin

- Staff encouraged members to keep projects updated with MPO and Division 9. Next month they will share the DA projects and add to the list when approved by TAC.

c. NCDOT Transportation Planning Update

Presented by Andy Bailey

- Staff stated that amendments to the UPWP needed to be entered by April 19th, 2022.
- Alex Rotenberry gave an update on IMD.
- Alex Rotenberry stated that Complete Streets training going on next week and that NCDOT has updated their policy. An email will be sent to members per training.

- Staff reminded members of funding opportunities such as AARP Community Challenge, RAISE Grant, Watch for Me NC and Transportation Demand Management call for projects.

d. Federal Highway Administration

No Update

e. Piedmont Triad Regional Council of Governments Update

No Update

f. Forsyth County OEAP Air Quality Update

No Update

g. Bicycle and Pedestrian Facilities Projects Update

Presented by Matthew Burczyk

- Piedmont Legacy Trail Summit will be every Friday in the month of March.

h. Winston-Salem Transit Authority (WSTA) Update

No Update

i. Piedmont Authority for Regional Transportation (PART) Update

Presented by Mark Kirstner

- Staff reported that they would have a Functional Base Freight Model by the end of June.
- Staff is working on contracting a Household Travel Model survey to start in early summer.

j. Davidson County Transportation (DCT)

Presented by Richard Jones

- Requirements are being finalized with the FTA to be a direct recipient of NCDOT. This should be complete by July 2022.

k. Title VI Compliance Update

No Update

l. MPO Calendar of Activities

Presented by Byron Brown

- Staff reminded members that the NCAMPO is April 20th – 22nd and registration is open.

m. Ethics Liaison

Presented by Kelly Garvin

- Staff reminded members to complete Ethics form by April 15th, 2022.

n. Moving Times Newsletter

Presented by Hunter Staszak

- Staff will be collecting items for next month's newsletter and encouraged members to send in items that they wanted to share.

9. Next Meeting/Adjourn Meeting

- Next TCC meeting will be March 17th, 2022.

ADJORNMENT: 2:50 pm