

RPO Technical Advisory Committee March 24th, 2022 –11:30

JOIN ZOOM Meeting

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1. WELCOME AND HOUSEKEEPING

A. Welcome and Introductions

B. Ethics Statement

Matt Wechtel

Matt Wechtel

2. PUBLIC COMMENT

3. Consent Agenda

Minutes from the RPO TAC February 24th, 2022, Meeting Agenda Approval/Modifications

Matt Wechtel

4. LAND OF SKY RPO TAC BUSINESS Items

A. LOSRPO PWP

B. Elect new TAC Chair and Vice Chair

C. NCDOT Complete Streets Update

Vicki Eastland

Vicki Eastland

Vicki Eastland

Joseph Furstenberg

5. PUBLIC COMMENT

6. REGULAR UPDATES

A. NCDOT Division 13 and 14 updates

Most Recent Updates http://landofskyrpo.org/

B. NCDOT Transportation Planning Division

C. Staff Updates and Housekeeping

Mark Gibbs/Wanda Austin
(or designee)

Daniel Sellers, PE
Vicki Eastland

7. ADJOURN LOSRPO MEETING

Matt Wechtel



Upcoming Meetings

<u>Land of Sky RPO TCC</u> – Meeting on May 12th, 2022 – 10:00 AM Land of Sky Regional Council and Zoom

<u>Land of Sky RPO TAC</u> – Meeting on May 26th, 2022 – 11:30 AM Land of Sky Regional Council and Zoom

Item 1B: Ethics Statement

ETHICS AWARENESS & CONFLICT OF INTEREST REMINDER

(To be read by the Chair or his or her designee at the beginning of each meeting)

In accordance with the State Government Ethics Act, it is the duty of every Board member to avoid conflicts of interest. Does any Board member have any known conflict of interest with respect to any matters coming before the Board today? If so, please identify the conflict and refrain from any participation in the particular matter involved.

3. ADOPTION OF PREVIOUS TAC MEETING MINUTTES

Technical Advisory Committee

Hybrid Meeting via the Zoom Platform February 24, 2022 – 11:30 A.M.

Minutes

Remote Attendance:

Chair Matt Wechtel (Madison Commission)
Jane Pies (minutes)
Troy Wilson (NCDOT Division 13)
Marshall Williams (NCDOT Division 14)
Steve Williams (NCDOT Division 14)
Lonnie Watkins (NCDOT District 1)
Kevin Ensley (Haywood Commission)
Alexia Farris (NCDOT IMD)
Daniel Sellers (NCDOT TPD)

Vicki Eastland (RPO Coordinator)
Allen McNeill (Transylvania Planning)
Mac Morrow (Brevard Council)
Stephen Sparks (NCDOT Division 13)
Wanda Austin (NCDOT Division 14)
Wes Jamison (NCDOT Division 14)
Hannah Cook (NCDOT Division 13)

WELCOME AND INTRODUCTIONS

Chair Matt Wechtel called the meeting to order at 11:31am and welcomed attendees. He read the Ethics Statement, and inquired if there were any conflicts, which could preclude TAC members from participating in and voting on any business items, to state



such for the record, and to refrain from participation in the matter. None were heard from the TAC members.

Vicki Eastland called the roll and quorum was announced.

PUBLIC COMMENT

No public comments were received.

APPROVAL OF CONSENT AGENDA

Chair Wechtel requested approval of the consent agenda, which included the September 23, 2021, minutes, and today's TAC agenda. **The LOSRPO TAC reached agreement for approval by consensus.**

RPO BUSINESS

LOSRPO Draft PWP

LOSRPO staff has developed the DRAFT LOSRPO Planning Work Program, (PWP) and submitted the FY 2023 Draft PWP to NCDOT TPD for review. Like most years, the PWP is a continuation of ongoing RPO projects. The Transylvania County Comprehensive Transportation Plan (CTP) is still underway, the changes to the Complete Streets implementation Policy have caused additional delays in finalizing the Transylvania County CTP. There is a sizable percentage of the planning funds in the General Transportation category, LOSRPO staff serve on a few statewide work groups and committees, as well as ones with more regional significance, this is also the category that special studies and other general planning activities fall into. Development of the 2024 – 2033 STIP as well as beginning SPOT 7.0 later this calendar year results in a significant amount of funding in Prioritization. Data Collection, Project Development and Admin make up the bulk of the remaining funding except for RPO Direct charges, Travel, and indirect funds.

Vicki Eastland shared that the Draft PWP has been sent to NCDOT TPD for review. This item will come back to TAC at the March meeting for approval.

Information only no action requested.

P6.0 Quantitative Scoring Results:

As everyone knows, there will be no new projects programmed from Prioritization round6, P6.0 or SPOT 6.0, because of limited funding projected to be available in the 2024-2033 timeframe.

In November, NCDOT SPOT Office completed the quantitative scoring process for projects submitted in SPOT6.0. Today NCDOT Corridor Development Engineers StephenSparks, PE Division 13, and Troy Wilson, PE Division 14, will present the SPOT6.0 score results.



Stephen Sparks (NCDOT Division 13) reviewed that in 2019, projects to be in P6.0 were tested and entered in SPOT Online. LOSRPO, NCDOT Division 13 and NCDOT Division 14 submitted a total of 40 projects, including 25 highway projects, 11 bicycle and pedestrian projects, and 4 transit projects for this round of prioritization. These projects have been halted but did receive quantitative scores. Stephen Sparks shared how the projects are scored and stated that the higher the score the more likely the project is to be funded. Projects are scored using 3 tiers of funding categories, including Statewide Mobility, Regional Impact and Division Needs. Projects in the Statewide Mobility category are scored from 0 – 100 using quotative data. No local input is considered from the Division or MPO/RPO. Under Regional Impact, the project is scored from 0-70, with 15% of input coming from Division and 15% coming from MPO/RPO. In Divisional Needs, projects are scored at 50% with 25% of input coming from the Division and 25% coming from MPO/RPO.

Stephen Sparks spoke on the Prioritization Round score comparison between P4.0/P5.0 and P6.0 and why there are some differences. Differences may come from scaling, economic competitiveness, travel time savings calculations, the testing spreadsheet used and that Division Needs Modernization Projects in P6.0 used a different scoring criterion.

Troy Wilson shared about SPOT 7.0 project evaluation and the importance of being specific when defining purpose, need and solutions for highway projects, bike and pedestrian projects and transit projects. Troy Wilson stated that currently, NCDOT is working on express designs, including projects submitted in P6.0, carryover projects, potential projects likely to be submitted in P7.0 and is updating project estimates. Project testing is being done by spot tool, refining project details, evaluating impacts, and testing with differing area-specific criteria weights. He spoke on P7.0 unknowns like the P7.0 impacts from Covid to P7.0 data.

Information only. No action requested.

NCDOT STIP Program Updates:

Hannah Cook, PE, Division 13 Planning Engineer will provide an update on the status of **te** NCDOT 2024 – 2033 STIP development process including Prioritization Work Group and Board of Transportation Decision Points and next steps.

Hannah Cook shared that a cost review of the 2020-2029 STIP completed in Spring/Summer of 2021 revealed that for the 450 projects statewide, project costs did not equal a fiscally constrained STIP. There were billions in cost increases, with the STIP being overprogrammed by \$11B before the Infrastructure Investment and Jobs Act (IIJA) in October 2021, and \$8B overprogrammed after IIJA in January 2022. In fall of



2021, NCBOT decided to halt the P6.0 process. No funding would be available for new projects. Available funding based on the 2024-33 timeframe reflects accounting for 3% inflation, compared to 1% in the past. Project cost evaluations are always ongoing until a project lets for construction and there is an award amount.

Hannah Cook stated that the Prioritization Workgroup is instrumental in how the next STIP will be developed. This group sets the parameters of the prioritization process that are not strictly defined by STI law. Overall goals include developing a trustworthy and dependable STIP, producing a 2024-2033 STIP using current STIP project list with a transparent process, having an opportunity to fund new projects in P7.0 scoring (all 22 categories) and ensuring the process is grounded in state/federal requirements.

Hannah Cook shared that there are 3 main decisions in developing the 2024-2033 STIP. Decision point one involves using the traditional STIP development method. In this method, projects will be removed to match the budget. Decision two involves the selection of delivery projects. A project set may be selected if it is let by FY26 or before, grants are awarded, and ROW is underway. Finally, decision three includes the project selection method. A "Programming P3-P4-P5" Approach with flexibility was used. Both the Prioritization Workgroup and the NCBOT came to consensus on these decision points.

Next steps for the STIP Unit involve developing the Preliminary Draft 2024-2033 STIP, message development, partner education in Spring 2022, involving the public and STIP coordination meeting with MPOs & RPOs in mid-2022.

Vicki Eastland shared that a subset of SPOT workgroup met earlier in the week. The Preliminary Draft STIP will probably be out in early - mid April. The first cut of the Draft will likely be shared Planning Organizations and Division Partners before being released for public review.

Information only. No action requested.

PUBLIC COMMENT

No public comments were received.

REGULAR UPDATES

NCDOT Divisions 13 and 14 updates available on website: http://landofskyrpo.org/ and provided at the meeting.



NCDOT Transportation Planning Division updates available on website: http://landofskyrpo.org/ and provided at the meeting. LOSRPO Staff provided an update, including that it is time to file Ethics requirements. NCDOT Integrated Mobility Division Staff provided an update.

ADJOURNMENT

Chair Wechtel called for a motion to adjourn the meeting. **Mac Morrow moved to adjourn. Kevin Ensley seconded the motion. Chair Wechtel adjourned the meeting at 12:44pm as there was no further business.**

Staff Recommendation: Review and approve the February 24th, 2022, TAC meeting Minutes

4. LAND OF SKY RPO TAC BUSINESS

Item 4A: LOSRPO FY 2023 Planning Work Program PWP

LOSRPO staff shared the DRAFT 2023 LOSRPO Planning Work Program, (PWP) with the TCC and TAC at their February meetings. There have been no changes made. The PWP is a continuation of ongoing RPO projects. The funding is divided across the following categories.

Transylvania County Comprehensive Transportation Plan (CTP)

General Transportation category.

Development of the 2024 – 2033 STIP

SPOT 7.0

Data Collection,

Project Development and

RPO Admin

RPO Direct charges, Travel, and indirect funds.

Staff Recommendations:

Review PWP and consider PWP, vote to Adopt LOSRPO FY 2023 PWP

Item 4B Elect new TAC Chair and Vice Chair

At this time, both LOSRPO TAC Chair Matt Wechtel, (Madison Commission) and Vice Chair Kevin Ensley, (Haywood Commission) have served their two-year terms as laid out in the LOSRPO By-laws. Therefore, the TAC needs to hold an election of officers. The



RPO Bylaws state that officers will serve a term of two years and can serve consecutive terms if they wish and the TAC so desires.

Staff Recommendations:

Nominate individuals and vote for new officers

Item 4C NCDOT Complete Streets Updates

Over the past few months, NCDOT staff have been working internally on updates to NCDOT's Complete Streets implementation approach. The Complete Streets Policy, originally adopted by NCDOT in 2012 and updated in 2019, is not changing, but NCDOT is proposing changes to how the policy is implemented. A new project evaluation methodology and flowchart were recently developed. Information provided in the pages linked below show a summary of the changes and next steps. This information was shared with LOSRPO staff as well as the North Carolina Association of RPOs in the past few months. Joseph Furstenberg, NCDOT Integrated Mobility Division will provide an update on the Complete Streets Implementation Policy. Updated NCDOT Documents:

- -NCDOT's Complete Streets Implementation Guide
- -NCDOT's Complete Streets Project Evaluation Methodology

Information only no action requested

5. PUBLIC COMMENT

6. REGULAR UPDATES

NCDOT Division 13 and 14 updates

Most Recent Updates http://landofskyrpo.org/

Transportation Planning Division updates

NCDOT Integrated mobility Division

Staff Updates

NCDOT Staff

Daniel Sellers

Alexius Farris

Vicki Eastland

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