

MEMORANDUM

To: NWPRPO TAC Members

From: Carter Spradling, NWPRPO Director

Date: Wednesday, June 10, 2020

Re: June 2020 Meeting Notice

This is a reminder that the next NWPRPO TAC meeting will be held on Wednesday, June 17 starting at 10:30 am. *Please note: The PTRC office building is currently closed to outside visitors and this meeting will only be held remotely via GoTo Meeting and through teleconference.* If you have any questions about using the GoTo Meeting service, please let me know in advance.

A draft agenda packet is enclosed for your review. Please visit the following website for a PDF copy of the meeting materials. The final agenda packet will be available for download by June 17.

https://www.ptrc.org/services/regional-planning/northwest-piedmont-rpo/committees

As always, if you are unable to attend the meeting, please notify your designated alternate of your absence. This notification ensures the county or municipalities you represent are informed of time-sensitive transportation issues affecting your community.

- To join the meeting remotely from your computer, tablet or smart phone, please use the following link: https://global.gotomeeting.com/join/601006445

You can also dial in using your phone at (571) 317-3112, access code: 601-006-445

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Transportation Advisory Committee (TAC) Meeting

10:30 AM - 12:00 PM Wednesday, June 17, 2020 Online / Teleconference

Welcome

I. Welcome & Conflict of Interest Statement Kevin AustinII. Public Comment Period Kevin Austin

Action Items

III.	February TAC Minutes	Kevin Austin
IV.	FY 20-21 Planning Work Program	Carter Spradling
٧.	Regional CTP / Endorsement of socioeconomic data	TPD Staff / C Spradling
VI.	P6.0 Project Submission list	Carter Spradling
VII.	FY 20-21 Proposed Schedule of Dues	Carter Spradling
VIII.	FY 19-20 PWP Amendment	Carter Spradling

Other Business

IX.

Division 9 Updates

Χ.	Division 11 Updates	Division Staff
XI.	RPO Update	Carter Spradling
XII.	TPD Update	TPD Staff
XIII.	BOT Update	BOT Member
XIV.	New Business	TCC Members
XV.	Adiourn	Kevin Austin

Next Meeting August 19, 2020 **Division Staff**



Agenda Item III	
TCC MINUTES APPROVAL – FEBRUARY 18, 2020	
BACKGROUND	

SEE ATTACHED MINUTES FROM FEBRUARY 18, 2020

ACTION REQUESTED

APPROVAL OF MINUTES.



Transportation Advisory Committee (TAC) Meeting Wednesday, February 19, 2020 • 10:30 a.m. 1398 Carrollton Crossing Drive Kernersville, NC 27284

MINUTES

Attendees

Kevin Austin, Yadkin County
Jeff Eidson, Town of Elkin
Steve Yokeley, Mt. Airy
Van Tucker, Surry County
Chris Knopf, Surry County
George Burns, East Bend
Scott Needham, Pilot Mountain
Benita Finney, Davie County
Monta Davis-Oliver, Yadkinville

Steve Shelton, Town of Danbury
Phillip Craver, Division 9
John Rhyne Division 9
Mike Pettyjohn, Division 11
Rob Weisz, Division 11
Jesse Day, NWPRPO
Lynn Cochran, NWPRPO
Reuben Crummy, NCDOT TPD

Welcome and Ethics Statement

Kevin Austin

Action Items

I. TAC Minutes – August 21, 2019

Kevin Austin

Motion: Steve Yokeley; Second: Van Tucker, Unanimous

II. NWPRPO 2020 CY Schedule of Meetings

Kevin Austin

Motion: Van Tucker; Second: George Burns, Unanimous

III. NWPRPO FY 20-21 **Draft** Planning Work Program Lynn Cochran

Mr. Cochran reviewed the FY 20-21 Draft Planning Work Plan (PWP). There was no discussion.

Motion: Steve Yokeley; Second: Jeff Eidson, Unanimous

IV. <u>Endorsement of Regional CTP Socioeconomic Data</u> Lynn Cochran *Tabled until next meeting.*

Discussion Items

V. P6.0 Draft Projects List

Lynn Cochran/Jesse Day

Mr. Cochran provided an overview of current, amended, added and deleted projects across all modes. Mr. Yokeley asked for clarification of the proposed sidewalk projects in Danbury. Mr. Craver provided clarification. Van Tucker asked that the terminus of improvements to NC 268 and

interchange improvements beginning at CC Camp Rd be changed to Quaker Church Rd. DOT staff agreed and Mr. Cochran amended the project entry. Mr. Knopf asked that improvements to US 601 in Surry County be prioritized to the area between Cody Trail and E. Atkins St. DOT Staff agreed and Mr. Cochran amended the project. Mr. Austin inquired about interchange improvements involving a project in Yadkin County. Div 11 staff responded. Mrs. Finney and Mr. Craver discussed the details of a proposed improvement project for Farmington Rd between US 158 and Pudding Ridge Ln. There was no further discussion.

Informational Items

VI. Division 9 Updates

Division Staff

Mr. Rhyne provided information on construction projects occurring throughout Davie and Stokes Counties.

VII. Division 11 Updates

Division Staff

Mr. Pettyjohn provided information on construction projects occurring throughout Surry and Yadkin Counties.

VIII. TPD Update

Lynn Cochran/Reuben Crummy

Mr. Cochran review the interactive map prepared by TPD showing where survey respondents noted safety and traffic concerns as part of the Regional Comprehensive Transportation Plan. He also reviewed the county-level maps prepared by Mr. Crummy and TPD staff showing base year and projected deficiencies for year 2045.

IX. RPO Updates

Lynn Cochran

Mr. Cochran reviewed the status of the Yadkin Valley Regional Bike Plan with the committee, along with proposed member dues for the 2020-2021 fiscal year. There was no discussion.

New Business None

Adjournment Kevin Austin

Next Meeting: Wednesday, April 22, 2020

PTRC Offices, Kernersville



AGENDA ITEM IV	TIEM IV
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Review and Approve the Final NWPRPO Planning Work Program for Fiscal Year 20-21.

BACKGROUND

SEE ATTACHED DOCUMENTS

ACTION REQUESTED

APPROVAL OF FISCAL YEAR 20-21 NWPRPO PLANNING WORK PLAN

FY 20-21 PLANNING WORK PROGRAM NARRATIVE

NORTHWEST PIEDMONT RURAL PLANNING ORGANIZATION

I. DATA COLLECTION AND ASSESSMENT

I-1 DATA COLLECTION AND ASSESSMENT

\$ 12,000.00

I-1.1 Highway

Perform crash data anylysis, traffic volume counts, and parking inventories as needed.

I-1.2 Other Modes

Update and maintain bicycle, pedestrian, and trail facility data; attend county-level transit system TAB meeting; gather and assess freight data; gather data for submission of projects into Prioritization.

I-1.3 Socioeconomic

Update socioeconomic and demographic data for all counties; participate in regional CommunityViz meetings.

I-1.4 Title VI

Ensure NWPRPO is compliant with Title VI requirement; update Environmental Justice and Limited English Proficiency (LEP) Assessment.

II. TRANSPORTATION PLANNING

II-1 COMPREHENSIVE TRANSPORTATION PLAN (CTP) DEVELOPMENT

8,000.00

II-1.1 Develop CTP Vision

II-1.2 Conduct CTP Needs Assessment

Conduct public workshop(s)

1.3 Analyze Alternatives and Environmental Screening

Assist with alternatives and environmental screenings for CTP

II-1.4 Develop Final Plan

Assist with development of maps for CTP; assist with Draft CTP report

II-1.5 Adopt Plan

Final CTP draft; prepare adoption resolutions for Regional CTP; attend presentation of CTPs to County and Municipal boards.

II-2 PRIORITIZATION

\$ 18,225.00

II-2.1 Project Prioritization

Prepare and present to TCC/TAC Committed, Carryover, Holding Tank, and Deleted projects; hold meeting in each county to solicit new projects; obtain TCC/TAC approval of projects; gather data for highway projects and enter highway and non-highway projects into SPOT Online; discuss Alternative Criteria rates with other RPO/MPOs and Divisions; attend SPOT training; update Local Input Methodology; carry out steps of Methodology; post information on website as required by Methodology.

II-3 PROGRAM AND PROJECT DEVELOPMENT

\$ 2,000.00

II-3.1 STIP Participation

Review status of projects in STIP, report to TCC/TAC.

II-3.2 Merger / Project Development

Attend merger meetings. Attend project officials and public meetings.

II-4 GENERAL TRANSPORTATION PLANNING

\$ 19.000.00

II-4.1 Regional and Statewide Planning

Attend NCARPO quarterly meetings, MPO conference, RPO America conference, NC APA conference; NC Rural Center trainings, GIS conferences, NC Safe Routes to School conferences, NC Moves 2050 activities, WSMPO TCC and CTP/MTP steering committee, NC Complete Streets conferences and workshops, and other conferences as necessary; participate in NCARPO subcommittee meetings; participate in state workgroup meetings; stay up-to-date on Joint Legislative Transportation Oversight Committee meetings and report to Executive Committee and TCC/TAC as needed; assist municipalities and counties on transportation related projects; participate in Integrated Mobility workshops and development; serve as member of WSMPO pedestrian plan steering committee and Davie County bike/ped plan steering committee

II-4.2 Special Studies, Projects and Other Trainings

Provide planning and support for Piedmont Legacy Trails and other bicycle and pedestrian programs and projects; aid in CMAQ and other air quality outreach and education grants, trainings or programs; attend trainings including facilitation and GIS training; Piedmont Transportation Professionals meetings and trainings.

III. ADMINISTRATION OF TRANSPORTATION PLANNING AND POLICIES

III-1 ADMINISTRATIVE ACTIVITIES

\$ 16,000.00

III-1.1 Administrative Documents

Prepare, obtain approval, and submit PWP and needed amendments; prepare and submit Quarterly Reports and Final Yearly Narrative; update MOU and PIP as needed.

III-1.2 TCC / TAC Work Facilitation; Ethics Compliance

Prepare minutes, agendas, materials, speakers, etc. for and hold TCC and TAC meetings; inform TAC of ethics information and deadlines; assist TAC members with ethics forms.

III-1.3 Program Administration

Providing transportation information and data; contact NCDOT staff concerning questions from, officials, citizens and TAC /TCC members; update website; perform daily tasks including phone calls, emails, etc.

IV. DIRECT COSTS

IV-1 PROGRAMMATIC DIRECT CHARGES

\$ 15,000.00

IV-1.1 Program-wide Direct Costs

Direct costs include telephone,occupancy, dues and subscriptions, supplies and computer equipment and services including a new plotter and ArcGIS and Adobe Cloud license.

IV-2 A	DVERTISING	\$	1,250.00
IV-2.1	News Media Ads		
	Advertising costs for Public Hearings, workshops etc; targeted paid advertisements on social media sites.		
IV-3 L	ODGING, MEALS, INCIDENTALS	\$	2,500.00
	Hotel Costs Hotel costs associated with attending conferences, meetings, workshops and trainings hosted outside the 12 counties covered by the Piedmont Triad Regional Council including: NCARPO quarterly meetings, MPO conference, RPO America conference, NC APA conference; NADO Conference, NC Rural Center trainings, GIS conferences, NC Safe Routes to School conferences, NC Complete Streets conferences and workshops, facilitation training, GIS training, and other conferences and trainings as necessary.		
IV-3.2	Meal Costs Meal costs while on overnight or extended travel.		
IV-3.3	Incidentals Hotel parking, tips, etc.		
IV-4 P	OSTAGE	\$	_
IV-4.1	Mailings	Ť	
	·		
IV-5 R	REGISTRATION / TRAINING	\$	1,250.00
IV-5.1	Conference Registration MPO conference, RPO America conference, NC APA conference; NC Rural Center trainings, NADO, GIS conferences, NC Safe Routes to School conferences, NC Complete Streets conferences and workshops, and other conferences as necessary;		
IV-5.2	Meeting / Workshop / Training Fees GIS and facilitation training		
IV-6 T	RAVEL	\$	4,500.00
IV-6.1	Mileage Reimbursement		
	Reimbursement for total miles traveled at the federal reimbursement rate.		
IV-6.2	Car Rental Costs Reimbursement for rental car usage.		
IV-6.3	Other Travel Expenses Parking fees, air fare, other.		
/. INC	DIRECT COSTS		
V-1 IN	IDIRECT COSTS APPROVED BY COGNIZANT AGENCY FY 18-19	\$	33,243.00
V-1.1	Incurred Indirect Costs		
	Indirect costs incurred for the RPO program		
ΓΟΤΑΙ		\$	132,968.00



AGENDA ITEM V

RECOMMENDATION TO TAC OF ENDORSEMENT OF REGIONAL COMPREHENSIVE TRANSPORTATION PLAN (CTP) SOCIOECONOMIC DATA.

BACKGROUND

TABLED FROM FEBRUARY TCC/TAC MEETINGS. THE DATA HAVE BEEN APPROVED BY THE RESPECTIVE BOARDS OF COMMISSIONERS FOR DAVIE, SURRY AND YADKIN COUNTIES. A BRIEF POWERPOINT PRESENTATION WILL BE REVIEWED DURING THE ONLINE MEETING.

ACTION REQUESTED

Review and recommendation of endorsement of the socioeconomic data to be submitted for TAC review and endorsement 04.22.2020



Regional CTP / Endorsement of Socioeconomic data:

Can be found at https://www.ptrc.org/home/showdocument?id=9772 (pages 12-36)



AGENDA ITEM VI

P6.0 PRIORITIZATION PROJECT REVIEW

BACKGROUND

PROPOSED P6.0 PROJECTS ARE INCLUDED FOR YOUR REVIEW. THIS REPRESENTS THE MOST UP-TO-DATE LIST OF PROJECTS ACROSS ALL MODES AS AGREED UPON BY MEMBERS OF THE TCC, TAC, NC DOT AND NWPRPO STAFF. PLEASE NOTE: THE PROJECT SUBMISSION DEADLINE HAS BEEN DELAYED UNTIL JULY 31, 2020 DUE TO THE CURRENT COVID-19 NATIONAL EMERGENCY.

INFORMATION & DISCUSSION

PLEASE REVIEW THE PROJECTS LISTED FOR ACCURACY AND COMPLETENESS. PLEASE SUGGEST AND RECOMMENDED AMENDMENTS, ADDITIONS OR DELETIONS.

Northwest Piedmont RPO

Submssions for Prioritization 6.0 Aviation Projects 6/17/2020

	Aviation Projects						
SPOT ID Airport Project			Estimated Cost				
A170373	ZEF - Elkin Municipal Airport	Runway extension and parallel taxiway					
A172300 ZEF - Elkin Municipal Airport Construct 10 unit T-Hangar and prepare site for additi							
A172308	ZEF - Elkin Municipal Airport	Construction of 1 box hangar and site prep for additional hangars					
	ZEF - Elkin Municipal Airport	New Terminal Building and Access Roadway					
MWK - Mt. Airy/Surry County Airport New Terminal Building, parking lot and entrance road to replace old facility							

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Northwest Piedmont RPO

Submssions for Prioritization 6.0 Bicycle/Pedestrian Projects 6/17/2020

SPOT ID	Route	From/Cross Street	Bicycle/Pe	destrian Projects Description	County	Municipality	Estim	ated Cost
B184099	NC 8/89 (Main St.)		E. Courthouse Circle	Protected Linear Pedestrian Facility	Stokes	Danbury	\$	229,000
B191099	NC 8/89 (Main St.)	W. Courthouse Circle	Sheep Rock Rd.	Protected Linear Pedestrian Facility	Stokes	Danbury	\$	220,000
B190176		South of Rollingwood Dr. at Hardee's	Existing Sidewalk on S. Salisbury St. (CJ's)	Protected Linear Pedestrian Facility	Davie	Mocksville	\$	978,000
B170637	Cooper Street	Dobson Elementary School	Assisted Living Center	Protected Linear Pedestrian Facility	Surry	Dobson		
B170638	Nature Center Dr.	S. Main St.	SR-1201 (Hampton Circle)	Protected Linear Pedestrian Facility	Surry	Dobson		
B170641	SR-1809 (Old Westfield Rd.)	W. Main St.	Pilot Mountain Middle School	Protected Linear Pedestrian Facility	Surry	Pilot Mountain		
B172203	NC-268 (N. Key St.)	SR-1857 (W. Main St.)	W. 52 Bypass	Protected Linear Pedestrian Facility	Surry	Pilot Mountain		
B172213	NC-268 (N. Key St.)	SR-1857 (W. Main St.)	SR-1886 (Hope Valley Rd.)	Grade Separated Pedestrian Facility	Surry	Pilot Mountain		
B172230	NC-268 (N. Key St.)	Hope Valley Rd.	NC-2048 (Shoals Rd.)	Protected Linear Pedestrian Facility	Surry	Pilot Mountain		
B172250	SR-2050 (Academy St.)	SR-1857 (W. Main St.)	SR-2050 (Golf Course Rd.)	Protected Linear Pedestrian Facility	Surry	Pilot Mountain		
NEW	N. Renfro St.	Elm St.	Independence Blvd.	Protected Linear Pedestrian Facility	Surry	Mt. Airy		
NEW	US-21 BUS (N. Bridge St.)	Highland Ave.	Brookfall Dairy Rd.	Protected Linear Pedestrian Facility	Surry	Elkin		
NEW	NC-268 Bypass (CC Camp Rd.)	US-21 BUS (N. Bridge St.)	I-77	Protected Linear Pedestrian Facility	Surry	Elkin		

Northwest Piedmont RPO

Submssions for Prioritization 6.0 Highway Projects 6/8/2020

			Highway Projects	s			
SPOT ID	Route	From/Cross-street	To/Cross-street	Specific Improvement Type	County or Counties	Estimated Cost	P6.0 Status
H090022	I-74 / US-52	South of SR-1632 (Westinghouse Rd.) interchange at termini of R-2247EC	I-74 in Surry County	Upgrade Freeway to Interstate Standards	Surry, Stokes, Forsyth	\$ 109,408,000	
H111145	New Route	SR-1134 (Billy Reynolds Rd.)	SR-1150 (Hoots Rd.)	Construct Roadway on New Location	Yadkin	\$ 33,745,000	
H150253	NC-8	SR-1606 (Snow Hill Church Rd.)	NC-704	Modernize Roadway	Stokes	\$ 2,689,000	
H150534	SR-1144 (Johnson Ridge Rd.)	NC-67 (Winston Rd.)	NC-268 Bypass (CC Camp Rd.)	Widen Existing Roadway and Construct Part on New Location	Surry, Yadkin	\$ 155,183,000	
H170333	NC-8	SR-1652 (Sheppard Mill Rd.)		Improve Intersection	Stokes	\$ 1,665,000	
H170530	US-601	Cody Trail.	E. Atkins St.	Modernize Roadway	Surry		
H185103	NC-66	SR-1516 (Old Lynchburg Rd.)	NC-268	Construct Roadway on New Location	Stokes	\$ 954,000	
H185108	NC-66	SR-1516 (Old Lynchburg Rd.)	NC-268	Construct Roadway on New Location	Stokes	\$ 753,000	
H185196	SR-1144 (Johnson Ridge Rd.)	NC-268	Parkwood Dr.	Upgrade Roadway	Surry	\$ 6,554,000	
H190034	SR-1549 (Flint Hill Rd.)	NC-67	SR-1605 (Old US 421)	Modernize Roadway	Yadkin	\$ 10,537,000	
H190075	NC-89	SR-1407 (Ladonia Church Rd.)	SR-1397 (Old Grove Church Rd.)	Upgrade Roadway	Surry	\$ 5,282,000	
H190107	SR-1331 (Center Rd.)	21 Business	Old US 421	Modernize Roadway	Yadkin	\$ 15,349,000	
H190116	SR-1175 (Rocky Branch Rd.)	SR-1125 (Asbury Church Rd.)	US-21	Improve Multiple Intersections along Corridor	Yadkin	\$ 6,054,000	
H190304	SR-1518 (Cook School Rd.)	Old US 52		Improve Intersection	Surry	\$ 1,665,000	
H190769	NC-89	NC-8/89		Improve Intersection	Stokes	\$ 1,665,000	
H191919	NC-268	NC-268 (CC Camp Rd.)	SR-2038 (Quaker Church Rd.)	Upgrade Roadway	Surry	\$ 17,791,000	
H192366	NC-268 BUS	E Main St.		Improve Intersection	Surry	\$ 2,214,000	
H192367	SR-1149 (W Market St.)	N Front St.		Improve Intersection	Surry	\$ 2,214,000	
H171323	SR-1144 (Johnson Ridge Rd.)	NC-286 (E Main St.)	NC-268 Bypass (CC Camp Rd.)	Widen Existing Roadway	Surry		



AGENDA ITEM VII

FISCAL YEAR 2020-2021 PROPOSED SCHEDULE OF DUES

BACKGROUND

CENSUS DATA HAS BEEN REVIEWED AND COMPILED AS NOTED IN THE FOLLOWING ATTACHMENT. NOTED ARE THE APPROVED METHODOLOGY FOR PREPARING POPULATION ESTIMATES AND THE CORRESPONDING PROPOSED DUES FOR MUNICIPALITIES AND COUNTIES IN THE NWRPO AREA. THIS ITEM IS FOR REVIEW AND INFORMATION. ADOPTION OF PROPOSED FY 2020-2021 DUES REVIEWED AT THE FEBRUARY TCC MEETING.

ACTION REQUESTED

Review of the schedule of FY 2020-2021 Dues in Preparation for Agenda action Item at April 2020 TCC and TAC meetings.

PTRC Proposed Dues Spreadsheet, 2020-2021 FY

Local Government	cost per person	Population Estimate (2018)	2020-2021 RPO Dues
		based on 0.15815 per	person
Town of Cooleemee	0.15815	973	\$ 154
Town of Mocksville	0.15815	5,425	\$ 858
Davie County without municipal Population*	0.15815	24,360	\$ 3,853
Town of Danbury		186	\$ 100
Town of Walnut Cove	0.15815	1,376	\$ 218
Stokes County without municipal Population*	0.15815	25,171	\$ 3,981
Town of Dobson	0.15815	1,578	\$ 250
Town of Elkin	0.15815	4,057	\$ 642
City of Mount Airy	0.15815	10,252	\$ 1,621
Town of Pilot Mountain	0.15815	1,509	\$ 239
Surry County without municipal Population	0.15815	55,836	\$ 8,830
Town of Boonville	0.15815	1,222	\$ 193
Town of East Bend		594	\$ 100
Town of Jonesville	0.15815	2,246	\$ 355
Town of Yadkinville	0.15815	2,973	\$ 470
Yadkin County without municipal Population	0.15815	31,065	\$ 4,913
Totals		168,823	\$ 26,776

Dues based on estimates posted on the NC Office of Budget and Management

*Methodology for Stokes and Davie County Estimates

Using 2010 Decennial Census Block Level population data, PTRC calculated the percentage of each county population within the RPO boundary. That percentage was applied to the 2017 NC State Demographer Population Estimate to find the 2018 RPO population for each county. Municipal populations were then subtracted out (Danbury and Walnut Cove for Stokes; Mocksville and Cooleemee for Davie) to calculate the population counts used in calculating dues for the 2020-2021 fiscal year.

NORTHWEST PIEDMONT RURAL PLANNING ORGANIZATION LOCAL MATCH REQUIREMENTS FOR FY 2020-21 (DRAFT)

RPO COUNTY	2018 RPO POPULATION	PERCENT OF TOTAL	FY 2020-21 Dues (not rounded)		
DAVIE*	30,758	18.21%	\$ 4,844.03	\$	4,844.00
STOKES*	26,773	15.85%	\$ 4,216.44	\$	4,217.00
SURRY	73,232	43.37%	\$ 11,533.21	\$	11,533.00
YADKIN	38,100	22.56%	\$ 6,000.32	\$	6,000.00
	168,863	100.0%	\$ 26,594.00	\$	26,594.00
			TOTAL LOCAL MATCH	\$	26,594.00
			TOTAL NCDOT GRANT	\$	106,375.00
			GRAND TOTAL	\$	132,969.00

^{*}DAVIE & SURRY COUNTY 2018 POPULATIONS MINUS THAT INCLUDED IN THE WINSTON-SALEM



AGENDA ITEM VIII

FISCAL YEAR 2019 – 2020 PLANNING WORK PROGRAM AMENDMENT

BACKGROUND

REALLOCATION OF FUNDS BUDGETED FOR TRAVEL TO PLANNING AND ADMINISTRATIVE PURPOSES.