



Kerr-Tar RPO TCC and TAC Meeting

Kerr-Tar COG Offices Henderson

Thursday June 23, 2016 – 3:00PM – 5:00PM

1724 Graham Avenue, Henderson, NC 27536

Pursuant to NCGS §138A-15 (e): ETHICS AWARENESS & CONFLICT OF INTEREST REMINDER

Does any 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.

Please feel free to attend meeting in person or via Conference Call.

Conference Call Option:

Phone #: 1-888-636-3807

Access Code: 7668349

- **Welcome Guests** – 3:00pm *TAC Chair, Commissioner Jimmy Clayton; TCC Chair, Mike Ciriello*
- **TCC / TAC Action Item** – *Receive and approve minutes of last meeting on May 26, 2016.*
 - May meeting minutes enclosed as attachment.
- **TAC/TCC Update-**
 - **Legislative Update**-Ann Stroobant
 - **SPOT 4.0 Update**-Ann Stroobant
- **TAC/TCC Action Item-Approval of the KTRPO Prioritization P4.0 points assignments guided by the KTRPO methodology as applied to Regional Impact Scores**
 - As discussed at the May 26, 2016 TAC/TCC meeting, we waited to approve our Prioritization P4.0 points assignments guided by the KTRPO methodology as applied to Regional Impact Scores until after the Division 5 Scores were available.
 - Discussion of the Division 5 Draft Regional Impact Scores and where Division 5 put their Draft Points (Division comment period 6/20/16 to 7/22/16: see <http://www.ncdot.gov/strategictransportationinvestments/2018-2027.html> under heading “Get Involved.” We are in Division 5.)
 - Discussion of the KTRPO Regional Local Points Assignment
- **NCDOT Reports** –*NCDOT Division 5 & NCDOT Transportation Planning Branch*
- **Other Business**
- **Public Comment**
- **Adjourn** – *Thank you for your participation!*

2016 KTRPO Meeting Schedule (3- 5PM) – Major Meeting Items

Additional meeting on Thursday June 23, 2016

Thursday August 25, 2016

Thursday November 17, 2016



**Kerr-Tar Regional Transportation Planning
TCC-TAC Meeting Minutes
Thursday May 26, 2016 (3:00PM - 5:00PM)
Kerr-Tar Regional Council of Governments
1724 Graham Avenue / Henderson, NC**

TAC Members

Jimmy Clayton-Person Co. Commissioner; TAC Chair
Tony Cozart-Granville Co. Commissioner
Linda Jordan-Councilmember, Town of Butner
Eddie Ellington-Mayor, City of Henderson
Tony King-Town of Louisburg
Jim Crawford-NCDOT, NC Board of Transportation
Henry Daniel-City of Roxboro

TCC Members

Mike Ciriello- Person Co. Planning Director; TCC Chair
Barry Baker- Granville Co. Planning Dir.; TCC Vice Chair
Jason Rogers- Franklin Co. Planning; Alt for Angela Harris
Cheryl Hart-Oxford Planning Director
Jessica Gladwin-Butner, Alt. for Tommy Marrow
Kathy Adcock-PATS
Carroll Harris-Macon Administrator
Justin Jorgensen-Granville County
G. Paylor Spruill-Henderson Administrator
Joey Hopkins- NCDOT Div. 5
Rupal Desai- NCDOT TPB
Mike Felts-Granville Co.
Ken Bowman-Warren Co. EDC
Mark Warren-Kerr-Tar Interim Planning Director
Ann Stroobant, KTRPO Regional Planner and KTRPO Secretary

Welcome and the Review of Agenda – 3:00pm *TAC Chair, Commissioner Jimmy Clayton; TCC Chair, Mike Ciriello*
Mike Ciriello, TCC Chair and Commissioner Jimmy Clayton, TAC Chair opened the meeting, welcomed everyone and reviewed the agenda. In addition to approving the minutes, the TCC/TAC will take a vote to approve the amended KTRPO Planning Work Program for FY 2015-2016 with amendment letter and table, vote to approve the KTRPO Planning Work Program for FY 2016-2017, vote to approve the KTRPO 5 Year Planning Calendar 2016-2021, as well as taking a vote to approve a resolution to endorse the NC 56 Corridor Study. We will have a discussion on whether or not it is best to approve our Prioritization P4.0 points assignments guided by the KTRPO methodology as applied to Regional Impact Scores at this meeting or wait until June 23rd (this will be an additional meeting) when more will be known about the Division 5 scores.

TAC/TCC ACTION ITEM: Approve Minutes from the meeting on April 22, 2016:

Mike Ciriello introduced the approval of the April 22, 2016 minutes for the TCC. Justin Jorgensen made a motion to approve the minutes and Cheryl Hart seconded the motion for the TCC. The TCC unanimously approved the minutes. Jimmy Clayton, TAC Chair introduced the item and Tony Cozart made the motion to approve the April 22, 2016 minutes as presented to the TAC members. Henry Daniels seconded the motion. The TAC members unanimously approved the April 22, 2016 minutes as presented.

TAC/TCC Action Item: Approval of Amended KTRPO Planning Work Program FY 2015-2016 with Amendment Letter and Table

- *Discussion and approval of FY 2015-2016 Amended Planning Work Program with Amendment Letter and Table*

Ann Stroobant explained the Amended FY 2015-2016 Planning Work Program, pointing out where work items were added and funding adjustments were proposed between categories in order to better utilize funds before the end of the fiscal year. The funding adjustments were also described in the Amendment Letter (Planning Work Program Amendment Template) and the Planning Work Program Amendment Table, where \$4,000 is proposed to be moved from II-1(Comprehensive Transportation Plan (CTP) Development and divided between II-4 (General Transportation Planning) and II-1(Administrative Documents and Public Involvement), with \$2,000 allocated to each of these categories. Mike Ciriello, TCC Chair, asked for a motion to approve the KTRPO Planning Work Program FY 2015-2016 with Amendment Letter (Planning Work Program Amendment Template) and FY 2015-2016 Planning Work Program Amendment Table. Joey Hopkins made the motion for the TCC and Justin Jorgensen seconded the motion. The item was unanimously approved by the TCC and the item was referred to the TAC. Jimmy Clayton, TAC Chair introduced the item and Henry Daniel made the motion to approve the KTRPO Planning Work Program FY 2015-2016 with Amendment Letter (Planning Work Program Amendment Template) and FY 2015-2016 Planning Work Program Amendment Table as presented to the TAC members. Tony Cozart seconded the motion. The TAC members unanimously approved the KTRPO Planning Work Program FY 2015-2016 with Amendment Letter (Planning Work Program Amendment Template) and FY 2015-2016 Planning Work Program Amendment Table as presented.

TAC/TCC Action Item: Approval of KTRPO Planning Work Program FY 2017

- *Discussion and approval of 2016-2017 Planning Work Program*

Ann Stroobant explained the FY 2016-2017 Planning Work Program, pointing out specific work items that were included in FY 2016-2017. The Granville County CTP update will be a work item under II-1 (Comprehensive Transportation Plan (CTP) Development with a larger funding allocation, as well as items under II-4.1.b (Special Studies and Projects) that will be introduced this fiscal year such as the Henderson I-85/NC-39 Uptown Gateway Corridor Study, the NC Lakes District Regional Bike Plan Marketing and Outreach as well as a continuation of the Madison Boulevard Visualization. Mike Ciriello, TCC Chair, asked for a motion to approve the KTRPO Planning Work Program FY 2016-2017. Paylor Spruill made the motion for the TCC and Justin Jorgensen seconded the motion. The item was unanimously approved by the TCC and the item was referred to the TAC. Jimmy Clayton, TAC Chair introduced the item and Tony Cozart made the motion to approve the KTRPO Planning Work Program FY 2016-2017 as presented to the TAC members. Henry Daniel seconded the motion. The TAC members unanimously approved the KTRPO Planning Work Program FY 2016-2017 as presented.

TAC/TCC Action Item: Approval of KTRPO 5 Year Calendar

- *Discussion and approval of KTRPO 5 Year Calendar 2016-2021*

Ann Stroobant explained the KTRPO 5 Year Planning Calendar 2016-2021, mentioning that items were more detailed for the upcoming fiscal year with less detail toward the end of the 5 year period. Our next CTP will be Warren County after the Granville County CTP update is finalized, most likely starting in FY 2017-2018. Mike Ciriello, TCC Chair, asked for a motion to approve the KTRPO 5 Year Planning Calendar 2016-2021. Joey Hopkins made the motion for the TCC and Jessica Gladwin seconded the motion. The item was unanimously

approved by the TCC and the item was referred to the TAC. Jimmy Clayton, TAC Chair, introduced the item and Henry Daniel made the motion to approve the KTRPO 5 Year Planning Calendar 2016-2021 and Linda Jordan seconded the motion. The TAC members unanimously approved the KTRPO 5 Year Planning Calendar 2016-2021 as presented.

TAC/TCC Action Item: Approval of Resolution to Endorse the NC 56 Study - <http://nc56corridorstudy.com/> and <http://www.nc56corridorstudy.com/pdf/FINAL%20Report.pdf>

- Justin Jorgensen, Granville County Transportation Planner, presented an overview of the study
- Discussion and approval of the Resolution to Endorse the NC 56 Study

Justin Jorgensen presented the NC 56 Corridor Study, which was completed by consultants VHB and Land Design and submitted to Capital Area MPO in December 2015. Members were referred to the executive summary of the study in their information packets. The study area is between North 33rd Street in Butner and Darden Drive in Creedmoor. The NC 56 Corridor Study has been adopted by Granville County, Butner and Creedmoor. As Kerr-Tar RPO is part of the collaborative project, a resolution to endorse the study is proposed. Mike Ciriello, TCC Chair, asked for a motion to approve the Resolution to Endorse the NC 56 Corridor Study. Joey Hopkins made the motion for the TCC and Justin Jorgensen seconded the motion. The Resolution to Endorse was approved by the TCC and was referred to the TAC. Jimmy Clayton, TAC Chair, introduced the item and Tony Cozart made the motion to approve the Resolution to Endorse the NC 56 Corridor study and Linda Jordan seconded the motion. The TAC members approved the Resolution to Endorse the NC 56 Corridor Study.

TAC/TCC Update-

- **SPOT 4.0 Update**-Ann Stroobant
- *Reading of comments from the comment period for our KTRPO Prioritization points assignments for our Regional Impact Scores and for other projects mentioned.*

Ann Stroobant referred members to the Revised P4.0 Schedule of Key Dates included in their information packet. Our next deadline for P4.0 is July 29, 2016 when the Regional Impact Local Input Points assignment window closes. Our Draft Regional and Statewide Projects Local Points Assignment has concluded its 30 day comment period. Information on the comments received is below:

- Eric Naisbitt, Legislative Assistant for State Senator Chad Barefoot, wanted to clarify the breakdown of the 200 points for Franklin County projects through E-mail on 4/28 and 4/27/16. The breakdown was:
H090247 = 100; US 401-NC 39 (Bickett Blvd.), NC 56/581 (Nash St.) to SR 1229 (Main St.), Widen existing roadway
H090195-D = 45; US 401, Widen to Multi-lanes from SR 1103 (Flat Rock Church Road, Clifton Pond Rd.) to SR 1700 (Fox Park Rd.) at Louisburg
H111053 = 55; US 401, Replace the 5-Lane Facility with a 4-Lane Facility including Planted Median, Sidewalks and Bike Lane. The objective is to improve the Facility to delay the need for another bypass of Louisburg (East Nash St. to Burke Blvd.)
- There were also comments on Kerr-Tar projects that were not on the Draft Regional and Statewide Projects Local Points Assignment Table, but are on our list of projects (please see below).

- Jordan McMillan had a question via E-mail on 5/3/16 about the scoring breakdown for H0090819-A (New Route – Western Outer Loop completion). He thinks that this route is significant for economic development and should be allocated additional points totaling 25, bringing the total Division KTRPO Project ranking score up to 118.92 from 103.92. Ann Stroobant made a note of this on the KTRPO Breakdown of Highway Scores table and said that she can agree with this justification.
- Stuart Litvin visited the Kerr-Tar offices on 5/5/16 and commented on Highway Project H0090819-A (Construct 2 Lane Roadway, Part on New Location-continuation of the Western Outer Loop) coming off Ruin Creek Road needs to be completed, so that no 18-wheelers coming through school areas, providing a more productive connection between I-85 and US1. This is an economic and safety issue. He says that if the route were to be completed, it would attract more companies, including manufacturing companies to the area.
- Mike Ciriello sought clarification via E-mail on 5/24/16 on two Person County aviation projects that are related - Project STIP ID A130319 (extend runway to 7000') is an extension of A150869 (extending the runway to 6500'). A150869 comes before A130319. Both projects did well in the scoring but the A130319 did better. Since they can't build A130319 without A150869, if we have to resubmit for P5.0, how should we acknowledge the difference? In the "Description"? What are the implications for p4.0? (The E-mail was sent to David Keilson, Division 5; Ann Stroobant, Kerr-Tar RPO and David Wasserman, NCDOT.)

TAC/TCC Action Item-Approval of the KTRPO Prioritization P4.0 points assignments guided by the KTRPO methodology as applied to Regional Impact scores after our 30 day comment period OR decision to postpone approval until June 23.

- *Discussion of whether or not it is best to approve our Prioritization P4.0 points assignments guided by the KTRPO methodology as applied to Regional Impact scores at this meeting or wait until June 23rd (this will be an additional meeting) when more will be known about the Division 5 scores.*

Ann Stroobant reported that she had a discussion on 5/26/16 with David Keilson, Division 5, on the Regional Quantitative Scores. Though the scoring is not completed yet, it looks as if projects scoring in the mid to upper 40's have a better chance at funding. Any highway project below the low 40's for Regional Score does not look promising. Projects in the Regional Tier that are non-highways need to score in the high 30's to have a chance. There is one project in our Regional Local Points Assignment Table that will very likely become a safety project, tentatively scheduled to be done in 2017. This is in Person County- H111010-D, US501-Madison Boulevard, improve intersection from US158 (Oxford Road). In Vance County, there are KARTS vehicles that have scored well that David Keilson says could be better contenders than the highway projects submitted.

Joey Hopkins, Division 5, who was present at the meeting, said that in 2-3 weeks the Division will have a better idea of the point scores. Mike Ciriello said that we could call a subcommittee meeting together prior to the June 23rd meeting if we decide to proceed in this way. Tony King did not think that we should make a decision to approve the Regional KTRPO Local Points Assignment until we know more and until we have feedback from Vance County.

Mike Ciriello, TCC Chair, asked for a motion to postpone the approval of the KTRPO Local Points Assignments as applied to the Regional Impact Scores until June 23, 2016, when an additional meeting would be scheduled. Joey Hopkins made the motion for the TCC and Justin Jorgensen seconded the motion. The motion to postpone the approval was approved by the TCC and was referred to the TAC. Jimmy Clayton, TAC Chair, introduced the item and Henry Daniel made the motion to postpone the approval of the KTRPO Local Points Assignments as applied to the Regional Impact Scores until June 23, 2016, when an additional meeting would be scheduled. Linda Jordan seconded the motion. The TAC members approved the motion and the approval of the KTRPO Local Points Assignments as applied to the Regional Impact Scores will take place at an additional TAC/TCC meeting scheduled for Thursday, June 23, 2016 from 3-5pm.

NCDOT Reports –NCDOT Division 5 & NCDOT Transportation Planning Branch

-Joey Hopkins, NCDOT Division 5-Joey Hopkins reported that progress on I-85 was OK. There had been problems concerning the ramps and issues with the concrete plant. There have been some crashes in the work zone and tow trucks take a while to come. On November 15, all lanes of I-85 will open back up through the winter holidays. Work is on alternate sections so that there is only 5 miles of lane closure.

-Rupal Desai, NCDOT Transportation Planning Branch-Rupal Desai said that there is a meeting in Granville County regarding the CTP tomorrow 5/27/16. Work is getting going on the Granville County CTP update.

Other Business-none

Public Comment-none

Adjournment

Mike Ciriello asked for a motion to adjourn for the TCC. Justin Jorgensen made the motion to adjourn for the TCC which was seconded by Paylor Spruill. The motion passed. Jimmy Clayton asked for a motion to adjourn for the TAC. Jim Crawford made the motion to adjourn for the TAC, which was seconded by Linda Jordan. The motion passed. The meeting was adjourned.

**The next Kerr-Tar RPO meeting is scheduled
for Thursday, June 23, 2016 from 3-5pm.**

Legislative Transportation Updates from NCARPO Transportation Newsletter 6/17/16:

The House passed the H1030 2016 Appropriations Act. It includes stabilizing funding for the ferry system (funding for the acquisition, construction, and rehabilitation of marine vessels such as tugs, barges, dredges, and ferries. It also did not include funding for the replacement and rehabilitation of infrastructure including ramps, gantries, bulkheads and provisions to remove the \$500,000.00 spending cap for light rail projects.

State Budget:

The Senate passed its version of the state budget on June 2, 2016. However, it did not include funding for the acquisition, construction, and rehabilitation of marine vessels such as tugs, barges, dredges, and ferries. It also did not include funding for the replacement and rehabilitation of infrastructure including ramps, gantries, and bulkheads. It did include a new cap stating no more than 10% of any passenger rail projects funding could come from the state. Would also remove the triangle light rail project from the "committed" funding list and make it go through P5 for rescoring.

Following are transportation related bills filed in the short session:

HB954 - terminates the tolling agreement for I-77. Passed the House and Senate first reading. Sent to Senate Transportation Committee on June 3, 2016.

H1106 - would modify the use of the Connect NC Bond and reallocate \$490 million which was provided to the UNC system to transportation related projects instead. Referred to House Finance Committee on May 11, 2016.

H963- expending of funds for the secondary road paving program. Referred to House Transportation Committee on April 27, 2016.

H1002- Included in H1030 2016 Appropriations Act

S812- similar to H1002, however, appropriates \$23 million from the Highway fund. Referred to Senate Transportation Committee on May 11, 2016.

H959 recommended changes by the JLOTC regarding local consultation on small transportation projects, turnpike authority, broadband in right of way and bicycle and pedestrian records. Passed House on June 2, 2016 and Senate transportation committee substitute adopted on June 15, 2016. The Senate Transportation Committee approved a Proposed Committee Substitute (PCS) that would make a few tweaks to the version that was passed by the house—of note, the Senate version would add a requirement for a “reflex mirror” on the rear of a bicycle used at night (in addition to the front and rear lights required in the House version), and would remove the language about NCDOT doing a bike safety education program. Other changes as well, that are probably of less interest: removes language from house version about cost of utility relocations, adds language about weight limits for construction equipment, removes section on DOT surveying changes, changes to Turnpike reporting requirements, additional requirements related to DMV use of email for notifications, removes section about delaying participation in electronic lien system, additional language about release of public record accident reports, and additional language about use of Freight Rail & Rail Crossing Safety Improvement Fund for assistance to short line railroads.

Revised P4.0 Schedule of Key Dates

Date	Activity
April 13, 2016	Quantitative Scores and Draft list of Programmed Statewide Mobility Projects released
April 18, 2016 – July 29, 2016	Regional Impact Local Input Points assignment window open (Division Needs Local Input Points optional)
August 2016	NCDOT calculates Regional Impact total scores and programs Regional Impact projects
September – October 2016	Division Needs Local Input Point window opens for 2 months
November 2016	NCDOT calculates Division Needs total scores and programs Division Needs projects
December 2016	NCDOT prepares 2018-2027 Draft STIP
January 2017	2018-2027 Draft STIP released

Updated April 19, 2016

SPOT ID	Project	Mode	Division	MPO/RPO	Correction	Did Score Change?
A130319	Person County airport runway extension to 7000'	Aviation	5	Kerr-Tar RPO	Corrected cost; enhanced description	Yes-Division Score 43.49 to 39.23; RPO 133.49 to 129.22
T150709	Roxboro shelters	Transit	5	Kerr-Tar RPO	Corrected existing ridership; corrected Impact score	Yes- Division score 23.47 to 19.44; RPO 113.47 to 109.44
T150843	Roxboro park and ride	Transit	5	Kerr-Tar RPO	Delete project	

Data Corrections from Sarah Lee at the SPOT Office Resulting in Score Changes or Project Deletions 6/10/16 (3 Kerr-Tar Projects were affected)

REGIONAL AND STATEWIDE PROJECTS Local Points Assignment (TCC/TAC approved draft regional level projects 4-22-16) (Modified 6-17-16 by Subcommittee after Div.5 Pts Released)

SPOT ID	TIER	ROUTE	DESCRIPTION	COUNTIES	REGION SCORE	DIVISION SCORE	KTRPO METHODOLOGY SCORE	KTRPO PROJECT RANKING SCORE	KTRPO LOCAL POINTS ASSIGNMENT
H090247	Regional Impact	US 401 , NC 39	US 401-NC 39 (Bickett Boulevard), NC 56/581 (Nash Street) to SR 1229 (Main Street). Widen to Multi-Lanes.	Franklin	44.32	34.45	85.00	129.32	100
H090195-D	Regional Impact	US 401	Widen to Multi-Lanes-from SR 1103 (Flat Rock Church Road Clifton Pond Rd) to SR 1700 (Fox Park Road) at Louisburg	Franklin	35.43	27.54	80	115.43	45
H111053	Regional Impact	US401	Replace 5-Lane Facility with 4-Lane Facility including Planted Median, Sidewalks and Bike Lane. the Objective Is to Improve the Facility to Delay the Need For Another Bypass of Louisburg(East Nash St. to Burke Blvd)	Franklin	41.05	31.23	100	141.05	55
H150970	Regional Impact	NC 96 BUS(Broad Street/Linden Ave), from Industry Drive to North of 3rd Street	Road Diet on NC 96 from Industry Drive to North of 3rd Street	Granville	36.31	27.06	90	126.31	100
H140487-C	Regional Impact	NC 56	Realign West Lyon Station Road at NC-56 Intersection	Granville	40.12	30.21	85	125.12	78
H140487-A	Regional Impact	NC 56	Widen to 4 lanes with a median from 33rd Street to East of Butner Town Limit as shown of the NC 56 Corridor Study	Granville	36.06	27.50	85	121.06	22
H111010-C	Regional Impact	US 501 (Madison Blvd)	Replace 5 Lane Facility with 4 Lane Facility with Planted Median. Reduce Number intersections; Add Sidewalks to Both Sides of the Road Where they Are Missing. Includes intersection improvements at Carver Drive(Morehead Street to NC 49/ North Main Street.	Person	45.10	34.00	100	145.10	100
H111010-B	Regional Impact	US 501 (Madison Blvd)	Replace 5 Lane Facility with 4 Lane Facility with Planted Median. Reduce Number intersections; Add Sidewalks to Both Sides of the Road Where they Are Missing. Includes intersection improvements at NC 157 / Johnson Street / Hurdle Mills Road / South Main Street AND NC 49 (Leasburg Road/Chub Lake Street).	Person	44.68	33.53	100	144.68	100
H090017	Statewide Mobility/Scored as Regional	I-85	I-85 from US 1, Improve Interchange	Vance	20.21	11.55	45	65.21	100
H149004	Regional Impact	US 158	US 158 Loop at Williamsboro Street in Oxford to Crest Road in Henderson, widen to Multi-Lanes	Vance, Granville	29.26	21.62	55	84.26	100
H090154	Statewide Mobility/Scored as Regional	US 158	Widen to Multi-Lanes with Bypasses of Norlina, Macon and Littleton on New Location I-85 in Warren County to SR 1405 East of Littleton in Halifax County	Warren, Halifax	14.45	10.28	70	84.45	96
H090823	Regional Impact	US 401	Widening US 401 from the Franklin County Line to Warrenton	Warren	18.80	14.45	55.00	73.80	100
Top 3 Next Highest scoring Projects regardless of County									
H111010-A	Regional Impact	US 501 (Madison Blvd)from Weeks Dr. to NC167	Replace 5 Lane Facility with 4 Lane Facility with Planted Median. Reduce Number intersections; Add Sidewalks to Both Sides of the Road Where they Are Missing. Includes intersection improvements at US 158 (Oxford Road).	Person	41.55	30.56	85	126.55	100
T130114	Regional Impact	Henderson	Expansion Vehicle-KARTS is requesting 1 expansion LTV. In order to meet demand KARTS will have to continue increasing operational capacity by 2 units annually.	Vance	52.05	38.13	80	132.05	100
T130115	Regional Impact	Henderson	Expansion Vehicle-KARTS is requesting 1 expansion LTV. In order to meet demand KARTS will have to continue increasing operational capacity by 2 units annually.	Vance	52.05	38.13	80	132.05	100

55% in CAMPO

22% in CAMPO

78% in CAMPO

70% Vance, 30% Granville

96% Warren, 4% Halifax-4 points donated to Peanut Belt

Total Points=1300

- Franklin County Project
- Granville County Project
- Person County Project
- Vance County Project
- Warren County Project

Kerr-Tar Regional Projects to be Substituted for Others

The projects below were substituted for others at the 6/17/16 Subcommittee meeting (See modified table: REGIONAL AND STATEWIDE PROJECTS Local Points Assignment on following page)

H090765-Regional Impact Quantitative Score too low, Division noted not competitive

H111010-D-Will be a Safety Project in 2017

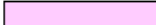
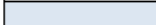
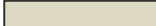


H090097- Regional Impact Quantitative Score too low, Division noted not competitive

Top 3 Next Highest scoring Projects regardless of County									
H090765	Regional Impact	US 15	US 15 from US 158 (Oxford Outer Loop) to Chewing Road, Widen to Multi-Lanes	Granville	37.59	28.09	70	107.59	100
H111010-D	Regional Impact	US 501 (Madison Blvd)	Improve Intersection- from US 158 (Oxford Road)	Person	47.4	34.49	85	132.4	100
H090097	Regional Impact	US 1 BUS	SR 1267 (Dabney Drive),Widen to Multi-Lanes	Vance	36.02	26.48	70	105.02	23

55 (donated to H090195-D)

22 (donated to H140487-C)

Total=300

-  Franklin County Project
-  Granville County Project
-  Person County Project
-  Vance County Project
-  Warren County Project

SPOT ID	Mode	TIP	Project Category	Route / Facility Name	From / Cross Street	To / Cross Street	Description	Specific Improvement Type	Cost To NCDOT	Statewide Mobility Quantitative Score (Out of 100)	Regional Impact Quantitative Score (Out of 70)	Division Needs Quantitative Score (Out of 50)	Funding Region(s)	Division(s)	MPO(s)/RPO(s)	County(s)	Funded Status	Eligible for Local Input Points	REGIONAL IMPACT Division Engineer Methodology Points (Criteria Points)	REGIONAL IMPACT PRELIMINARY Division Engineer Local Input Points (out of 100 - 15% of total score)	Comments (Use this section to note reason if local point assignment does not align with project ranking using methodology points.)	First Division	First Division %	Second Division	Second Division %
+ T130114	Transit		Regional Impact	Henderson			Expansion Vehicle-KARTS is requesting 1 expansion LTV. In order to meet demand KARTS will have to continue increasing operational capacity by 2 units annually.	1 - Expansion Vehicle	\$ 5,600	N/A	52.05	38.13	C	05	Kerr-Tar RPO	Vance		Yes	2.00	0	RPO not assigning points.	05	100%		
+ T130115	Transit		Regional Impact	Henderson			Expansion Vehicle-KARTS is requesting 1 expansion LTV. In order to meet demand KARTS will have to continue increasing operational capacity by 2 units annually.	1 - Expansion Vehicle	\$ 5,600	N/A	52.05	38.13	C	05	Kerr-Tar RPO	Vance		Yes	2.00	0	RPO not assigning points.	05	100%		
H111010-E	Highway		Regional Impact	US 501 (Madison Blvd)	NC 157, Johnson Street, Hurdle Mills Road, South Main Street		Improve Intersection	10 - Improve Intersection	\$ 1,774,000	N/A	49.19	36.89	C	05	Kerr-Tar RPO	Person		Yes	1.80	0	Included in corridor segment B which is getting points in regional tier.	05	100%		
H090247	Highway	R-3608	Regional Impact	US 401, NC 39	NC 56/581 (Nash Street) in in Louisburg	SR 1229 (Main Street)	US 401-NC 39 (Bickett Boulevard), NC 56/581 (Nash Street) to SR 1229 (Main Street). Widen to Multi-Lanes.	1 - Widen Existing Roadway	\$ 6,897,000	N/A	44.32	34.45	C	05	Kerr-Tar RPO	Franklin		Yes	1.75	100		05	100%		
H140487-C	Highway		Regional Impact	NC 56	West Lyon Station Road		Realign West Lyon Station Road at NC-56 Intersection	21 - Realign Multiple Intersections	\$ 2,369,000	N/A	40.12	30.21	C	05	Kerr-Tar RPO, Capital Area MPO	Granville		Yes	1.70	0	Not competitive.	05	100%		
H111010-D	Highway		Regional Impact	US 501 (Madison Blvd)	US 158 (Oxford Road)		Improve Intersection	10 - Improve Intersection	\$ 668,000	N/A	47.40	34.49	C	05	Kerr-Tar RPO	Person		Yes	1.65	0	Safety project at same location.	05	100%		
H111010-C	Highway		Regional Impact	US 501 (Madison Blvd)	Morehead Street	NC 49 / North Main Street	Replace 5 Lane Facility with 4 Lane Facility with Planted Median. Reduce Number intersections; Add Sidewalks to Both Sides of the Road Where they Are Missing. Includes intersection improvements at Carver Drive.	11 - Access Management	\$ 11,736,000	N/A	45.10	34.00	C	05	Kerr-Tar RPO	Person		Yes	1.65	100		05	100%		
H111010-F	Highway		Regional Impact	US 501 (Madison Blvd)	NC 49 (Leasburg Road/Chub Lake Street)		Improve Intersection	10 - Improve Intersection	\$ 1,216,000	N/A	44.99	33.27	C	05	Kerr-Tar RPO	Person		Yes	1.65	0	Included in corridor segment B which is getting points.	05	100%		
H111010-B	Highway		Regional Impact	US 501 (Madison Blvd)	NC 157	Morehead Street	Replace 5 Lane Facility with 4 Lane Facility with Planted Median. Reduce Number intersections; Add Sidewalks to Both Sides of the Road Where they Are Missing. Includes intersection improvements at NC 157 / Johnson Street / Hurdle Mills Road / South Main Street AND NC 49 (Leasburg Road/Chub Lake Street).	11 - Access Management	\$ 10,966,000	N/A	44.68	33.53	C	05	Kerr-Tar RPO	Person		Yes	1.65	100		05	100%		
+ H111010-A	Highway		Regional Impact	US 501 (Madison Blvd)	Weeks Drive	NC 157	Replace 5 Lane Facility with 4 Lane Facility with Planted Median. Reduce Number intersections; Add Sidewalks to Both Sides of the Road Where they Are Missing. Includes intersection improvements at US 158 (Oxford Road).	11 - Access Management	\$ 9,921,000	N/A	41.55	30.56	C	05	Kerr-Tar RPO	Person		Yes	1.65	0	RPO not assigning points and not competitive.	05	100%		
H111053	Highway		Regional Impact	US 401	East Nash Street	Burke Boulevard	Replace 5-Lane Facility with 4-Lane Facility including Planted Median, Sidewalks and Bike Lane. the Objective Is to Improve the Facility to Delay the Need For Another Bypass of Louisburg.	11 - Access Management	\$ 13,900,000	N/A	41.05	31.23	C	05	Kerr-Tar RPO	Franklin		Yes	1.55	0	Not competitive.	05	100%		
H111010-G	Highway		Regional Impact	US 501 (Madison Blvd)	Carver Drive		Improve Intersection	10 - Improve Intersection	\$ 668,000	N/A	48.52	36.10	C	05	Kerr-Tar RPO	Person		Yes	1.50	0	Included in corridor segment C which is getting points.	05	100%		
T150699	Transit		Regional Impact	Roxboro			Expansion Vehicle-PATS requests 1 expansion LTV. In order to meet demand, PATS will have to continue increasing operational capacity.	1 - Expansion Vehicle	\$ 6,200	N/A	26.03	18.90	C	05	Kerr-Tar RPO	Person		Yes	1.40	0	Not competitive.	05	100%		
H150761	Highway		Regional Impact	US 15	Belltown Rd., SR 1133	Industry Drive	Widen 1.5 miles of US-15 from Belltown Rd (near I-85 near Walmart in Oxford) to Industry Drive	1 - Widen Existing Roadway	\$ 16,654,000	N/A	28.88	22.41	C	05	Kerr-Tar RPO	Granville		Yes	1.05	0	Not competitive.	05	100%		
H150970	Highway		Regional Impact	NC 96 BUS(Broad Street/Linden Ave)	Industry Drive	North of 3rd Street	Road Diet on NC 96 from Industry Drive to North of 3rd Street	1 - Widen Existing Roadway	\$ 2,364,000	N/A	36.31	27.06	C	05	Kerr-Tar RPO	Granville		Yes	1.00	0	Not competitive.	05	100%		
H090017	Highway		Statewide Mobility	I-85	US 1		Provide Additional Traffic Movements	8 - Improve Interchange	\$ 45,100,000	27.55	20.21	11.55	C	05	Kerr-Tar RPO	Vance		Yes	0.70	0	Not competitive.	05	100%		
O H090097	Highway		Regional Impact	US 1 BUS	US 1 Bypass	SR 1267 (Dabney Drive)	Widen to Multi-Lanes	1 - Widen Existing Roadway	\$ 36,087,000	N/A	35.02	26.48	C	05	Kerr-Tar RPO	Vance		Yes	0.65	0	Not competitive.	05	100%		
O H090765	Highway		Regional Impact	US 15	US 158 (Oxford Outer Loop)	Chewning Road	Widen to Multi-Lanes	1 - Widen Existing Roadway	\$ 28,441,000	N/A	37.59	28.09	C	05	Kerr-Tar RPO	Granville		Yes	0.60	0	Not competitive.	05	100%		
H090077	Highway	R-2257	Statewide Mobility	US 158 (Oxford Outer Loop)	US 158 Business West of Oxford	US 158 Business East of Oxford	Widen to Multi-Lanes.	1 - Widen Existing Roadway	\$ 50,526,000	30.45	24.89	18.61	C	05	Kerr-Tar RPO	Granville		Yes	0.60	0	Not competitive.	05	100%		

O=Quantitative Score too low, Division noted not competitive, agreed to remove from Kerr-Tar Regional Local Points Assignment after Subcommittee meeting on 6/17/16

+ =Included in Kerr-Tar Regional Local Points Assignment after Subcommittee meeting on 6/17/16, once we knew more about the Division scores

H090073-C	Highway	R-2241C	Regional Impact	US 501	SR 1329 (Old NC 501)	North of Virginia State Line	Widen to Multi-Lanes	1 - Widen Existing Roadway	\$ 29,083,000	N/A	16.94	12.78	C	05	Kerr-Tar RPO	Person		Yes		0.40	0	Not competitive.		05	100%		
H090152	Highway		Statewide Mobility	US 158	SR 1159 (Thee Hester Road) West of Roxboro	Oxford Outer Loop	Widen to Multi-Lanes with Bypass of Roxboro on New Location,	6 - Widen Existing Roadway and Construct Part on New Location	\$ 493,732,000	22.15	16.34	12.26	C	05	Kerr-Tar RPO	Person, Granville		Yes		0.40	0	Not competitive.		05	100%		
H090073-B	Highway	R-2241B	Regional Impact	US 501	SR 1521 (Halifax Road)	SR 1329 (Old NC 501)	Widen to Multi-Lanes, Part on New Location	6 - Widen Existing Roadway and Construct Part on New Location	\$ 42,591,000	N/A	14.27	10.73	C	05	Kerr-Tar RPO	Person		Yes		0.40	0	Not competitive.		05	100%		
H149004	Highway		Regional Impact	US 158	US 158 Loop at Williamsboro Street in Oxford	Crest Road in Henderson	Widen to Multi-Lanes	1 - Widen Existing Roadway	\$ 108,884,000	N/A	29.26	21.62	C	05	Kerr-Tar RPO	Vance, Granville		Yes		0.30	0	Not competitive.		05	100%		
H149005	Highway		Regional Impact	US 1, US 158	Satterwhite Point Road	Ridgeway Drewry Road	Widen to Multi-Lanes	1 - Widen Existing Roadway	\$ 107,029,000	N/A	25.03	18.47	C	05	Kerr-Tar RPO	Vance, Warren		Yes		0.30	0	Not competitive.		05	100%		
H090823	Highway		Regional Impact	US 401	Franklin County Line	Warrenton	Widening US 401 from the Franklin County Line to Warrenton	1 - Widen Existing Roadway	\$ 106,392,000	N/A	18.80	14.45	C	05	Kerr-Tar RPO	Warren		Yes		0.30	0	Not competitive.		05	100%		
H090154	Highway	R-2587	Statewide Mobility	US 158	I-85 in Warren County	SR 1405 East of Littleton in Halifax County	Widen to Multi-Lanes with Bypasses of Norlina, Macon and Littleton on New Location.	6 - Widen Existing Roadway and Construct Part on New Location	\$ 160,800,000	24.05	14.45	10.28	C, A	05, 04	Kerr-Tar RPO, Peanut Belt RPO	Warren, Halifax		Yes		0.25	0	Not competitive.		05	96%	04	4%

SPOT ID	Mode	TIP	Project Category	Route / Facility Name	From / Cross Street	To / Cross Street	Description	Specific Improvement Type	Cost To NCDOT	Statewide Mobility Quantitative Score (Out of 100)	Regional Impact Quantitative Score (Out of 70)	Division Needs Quantitative Score (Out of 50)	Funding Region(s)	Division(s)	MPO(s)/RPO(s)	County(s)	Funded Status	Eligible for Local Input Points	REGIONAL IMPACT Division Engineer Methodology Points (Criteria Points)	REGIONAL IMPACT PRELIMINARY Division Engineer Local Input Points (out of 100 - 15% of total score)	Comments (Use this section to note reason if local point assignment does not align with project ranking using methodology points.)	First Division	First Division %	Second Division	Second Division %
✓ H090247	Highway	R-3608	Regional Impact	US 401, NC 39	NC 56/581 (Nash Street) in in Louisburg	SR 1229 (Main Street)	US 401-NC 39 (Bickett Boulevard), NC 56/581 (Nash Street) to SR 1229 (Main Street). Widen to Multi-Lanes.	1 - Widen Existing Roadway	\$ 6,897,000	N/A	44.32	34.45	C	05	Kerr-Tar RPO	Franklin		Yes	1.75	100		05	100%		
H090435-C	Highway	U-5747	Regional Impact	NC 54	McCrimmon Parkway		Upgrade at-Grade Intersection to Grade Separation with Grade Separation of NCRR	7 - Upgrade At-grade Intersection to Interchange or Grade Separation	\$ 20,700,000	N/A	53.53	39.11	C	05	Capital Area MPO	Wake		Yes	1.70	100		05	100%		
H149000-C	Highway	U-5774C	Regional Impact	NC 54	SR 1110 (Barbee Chapel Road)	I-40	Widen Roadway to 6 Lanes with Bicycle, Pedestrian, and Transit Facilities (Adjacent Multiuse Path)	4 - Upgrade Arterial to Superstreet	\$ 26,700,000	N/A	49.92	37.22	C	05	Durham Chapel Hill Carrboro MPO	Durham		Yes	1.70	100		05	100%		
H150744	Highway		Regional Impact	US 401	Judd Parkway	US 401, NC 55, NC 42 interchange east of town	Construct a median throughout the corridor with other access management improvements. Median is shown in the CAMPO 2040 MTP from Judd Parkway to the Five Points interchange east of town.	11 - Access Management	\$ 8,870,000	N/A	43.73	32.96	C	05	Capital Area MPO	Wake		Yes	1.70	100		05	100%		
✓ H111010-C	Highway		Regional Impact	US 501 (Madison Blvd)	Morehead Street	NC 49 / North Main Street	Replace 5 Lane Facility with 4 Lane Facility with Planted Median. Reduce Number intersections; Add Sidewalks to Both Sides of the Road Where they Are Missing. Includes intersection improvements at Carver Drive.	11 - Access Management	\$ 11,736,000	N/A	45.10	34.00	C	05	Kerr-Tar RPO	Person		Yes	1.65	100		05	100%		
✓ H111010-B	Highway		Regional Impact	US 501 (Madison Blvd)	NC 157	Morehead Street	Replace 5 Lane Facility with 4 Lane Facility with Planted Median. Reduce Number intersections; Add Sidewalks to Both Sides of the Road Where they Are Missing. Includes intersection improvements at NC 157 / Johnson Street / Hurdle Mills Road / South Main Street AND NC 49 (Leasburg Road/Chub Lake Street).	11 - Access Management	\$ 10,966,000	N/A	44.68	33.53	C	05	Kerr-Tar RPO	Person		Yes	1.65	100		05	100%		
H150780	Highway		Statewide Mobility	US 1, NC 55	NC 55		Convert existing interchange at US 1 / NC 55 to DDJ, including improvements to northbound NC 55 from south of Lufkin Road to US 1. The division is open to alternative designs.	8 - Improve Interchange	\$ 21,800,000	68.15	43.72	31.42	C	05	Capital Area MPO	Wake		Yes	1.55	100		05	100%		
H150807	Highway		Statewide Mobility	NC 147	NC 540	McCrimmon Parkway (SR 3127)	Extend NC 147 from 540 to McCrimmon Parkway with intersection improvements at McCrimmon Parkway at Davis Drive including dual westbound through lanes and other improvements as needed. The division is open to alternative designs.	5 - Construct Roadway on New Location	\$ 23,880,000	60.58	50.61	37.39	C	05	Capital Area MPO	Wake		Yes	1.50	100		05	100%		
H150787	Highway		Regional Impact	Morrisville Citywide Signal System			Construct city wide ITS/signal system	13 - Citywide Signal System	\$ 837,000	N/A	45.97	35.01	C	05	Capital Area MPO, Durham Chapel Hill Carrboro MPO	Wake, Durham		Yes	1.45	100		05	100%		
H090577	Highway	FS-1205D	Regional Impact	NC 50	I-540	NC 98	Widen from 2 to 4 Lanes.	1 - Widen Existing Roadway	\$ 82,500,000	N/A	43.13	32.32	C	05	Capital Area MPO	Wake		Yes	1.40	100		05	100%		
H149000-H	Highway	U-5774H	Regional Impact	NC 54	NC 751	SR 1118 (Fayetteville Road)	Widen to Multi-Lanes with Bicycle, Pedestrian, and Transit Accommodations	1 - Widen Existing Roadway	\$ 21,600,000	N/A	43.10	34.27	C	05	Durham Chapel Hill Carrboro MPO	Durham		Yes	1.40	100		05	100%		
H141779	Highway		Regional Impact	Durham Citywide Signal System			Upgrade the City of Durham Signal System (inc. central servers, signal controller upgrades for FYA and transit priority, CCTV network, fiber optic communications network, etc.).	13 - Citywide Signal System	\$ 19,750,000	N/A	45.07	34.36	C, D	05, 07	Durham Chapel Hill Carrboro MPO	Durham, Orange		Yes	1.35	100		05	100%	07	0%
H150789	Highway		Regional Impact	Fuquay-Varina Citywide Signal System			Construct city wide ITS/signal system	13 - Citywide Signal System	\$ 2,144,000	N/A	42.35	31.93	C	05	Capital Area MPO	Wake		Yes	1.35	100		05	100%		
H090967-C	Highway	U-5307C	Statewide Mobility	US 1	North of SR 2045 (Burlington Mills Road)	South of NC 98 Bypass	Upgrade Roadway to Freeway.	2 - Upgrade Arterial to Freeway/Express sway	\$ 128,100,000	63.53	47.78	34.42	C	05	Capital Area MPO	Wake		Yes	1.25	100		05	100%		
H090967-B	Highway	U-5307B	Statewide Mobility	US 1	North of SR 2006 (Durant Road)	North of SR 2045 (Burlington Mills Road)	Upgrade Roadway to Freeway.	2 - Upgrade Arterial to Freeway/Express sway	\$ 120,100,000	60.47	50.46	36.58	C	05	Capital Area MPO	Wake		Yes	1.15	100		05	100%		
R150714	Rail		Statewide Mobility	New Hope Church Road grade separation			Construct grade separation for New Hope Church Road	Highway-rail crossing improvement	\$ 13,465,000	59.72	40.40	27.53	D	05	Capital Area MPO	Wake		Yes	2.00	100		07	100%		
R140014	Rail		Statewide Mobility	NS H line			Grade separation at Ellis Road - north end crossing (735236V) in Durham.	Highway-rail crossing improvement	\$ 4,515,000	54.59	39.61	29.13	C	05	Durham Chapel Hill Carrboro MPO	Durham		Yes	2.00	100		05	100%		

R150314	Rail		Statewide Mobility	NS H line			construct grade separation at Cornwallis Rd. Cost information does not exist at this time and a placeholder value of \$1 was used in the cost estimating screen	Highway-rail crossing improvement	\$ 12,000,000	55.10	38.22	26.64	C	05	Durham Chapel Hill Carrboro MPO	Durham		Yes		2.00	100			05	100%		
R150273	Rail		Statewide Mobility	NE Maynard Road crossing			Construct a grade separation for Northeast Maynard Road. Several at-grade crossings will be closed upon completion of these corridor upgrades. See RCRX study.	Highway-rail crossing improvement	\$ 36,810,000	55.45	36.73	23.19	C	05	Capital Area MPO	Wake		Yes		2.00	100			05	100%		
T150813	Transit		Regional Impact	Garage Expansion			Upgrade garage facility. Doubling of existing facilities at 5120 Nelson Rd Morrisville Rd to ensure continuation of service if Wake County receives funding for operations expansion.	2 - Facility	\$ 1,700,000	N/A	41.80	29.80	C	05	Capital Area MPO, Durham Chapel Hill Carrboro MPO	Wake		Yes		2.00	100			05	100%		
T150613	Transit		Regional Impact	GoTriangle Future Rougemont Route			Improvement of Transit Corridors (Roxboro Transit corridor from Denfield St to Pettigrew St/Durham Station access and stop improvements, bus shelters). These improvements also serve GoDurham Routes 9a, 9b, and 4.	2 - Facility	\$ 159,000	N/A	39.46	28.20	C	05	Durham Chapel Hill Carrboro MPO	Durham		Yes		2.00	100			05	100%		
T150812	Transit		Regional Impact	District Drive Park and Ride Expansion			Construct 100 new spaces to the existing park and ride facility. Ground clearance, pavement maintenance, lighting improvements, and shelters will need installing as part of the project.	2 - Facility	\$ 72,000	N/A	37.76	27.10	C	05	Capital Area MPO	Wake		Yes		2.00	100			05	100%		
T150797	Transit		Regional Impact	DRX Expansion Vehicles			Expansion vehicles purchased to increase frequency	1 - Expansion Vehicle	\$ 243,105	N/A	36.44	27.61	C	05	Capital Area MPO, Durham Chapel Hill Carrboro MPO	Wake		Yes		2.00	100			05	100%		
T150454	Transit		Regional Impact	GoTriangle Expansion Vehicles CRX Route			Five Expansion Vehicles for GoTriangle's CRX Route	1 - Expansion Vehicle	\$ 243,105	N/A	34.91	26.54	C, D	05, 07	Durham Chapel Hill Carrboro MPO, Capital Area MPO	Durham		Yes		2.00	100			05	50%	07	50%
R150049	Rail		Statewide Mobility	Durant Road			Construct grade separation for Durant Road	Highway-rail crossing improvement	\$ 12,947,500	48.65	33.79	23.73	C	05	Capital Area MPO	Wake		Yes		2.00	71	Out of points.		05	100%		
R150274	Rail		Regional Impact	Passenger Cars			Purchase 5 new bi-level passenger cars for future Piedmont service between Raleigh and Charlotte.	Other passenger rail improvements	\$ 18,000,000	N/A	34.64	22.62	C, D, E	05, 07, 09, 10	Burlington Graham MPO, Cabarrus Rowan MPO, Capital Area MPO, Charlotte Regional Transportation Planning Organization, Durham Chapel Hill Carrboro MPO, Greensboro Urban Area MPO, High Point Urban Area MPO	Wake, Durham, Orange, Guilford, Randolph, Davidson, Rowan, Cabarrus, Mecklenburg		Yes		2.00	18	18% in Division 5.		05	30%	07	40%
H149000-B	Highway	U-5774B	Regional Impact	NC 54 (Raleigh Road)	US 15-501	SR 1110 (Barbee Chapel Road)	Upgrade Roadway to Superstreet with Bicycle and Pedestrian accommodations and construct interchange at Barbee Chapel Road	4 - Upgrade Arterial to Superstreet	\$ 41,900,000	N/A	45.18	32.35	D, C	07, 05	Durham Chapel Hill Carrboro MPO	Orange, Durham		Yes		1.30	11	10.54% is in Division 5.		07	89%	05	11%
H149001-E	Highway	U-5304F	Statewide Mobility	US 15, US 501	SR 1742 (Ephesus Church Road)	I-40	Construct capacity improvements and add sidewalks, wide-outside lanes, and transit accommodations.	4 - Upgrade Arterial to Superstreet	\$ 19,353,000	78.82	50.30	38.85	D, C	07, 05	Durham Chapel Hill Carrboro MPO	Orange, Durham	Statewide Mobility	No		1.85	0	Fully funded in statewide tier.		07	92%	05	8%

Franklin County-KTRPO Prioritization 4.0-4-19-16-KTRPO Regional-KTRPO Division Scores Added 5-23-16

SPOT ID	Mode	TIP	Project Category	Route / Facility Name	From / Cross Street	To / Cross Street	Description	Specific Improvement Type	Cost To NCDOT	Statewide Mobility Quantitative Score (Out of 100)	Regional Impact Quantitative Score (Out of 70)	Division Needs Quantitative Score (Out of 50)	KTRPO Methodology Score	Regional KTRPO Project Ranking Score	Division KTRPO Project Ranking Score	Funding Region	Division(s)	MPO(s)/RPO(s)	County(s)
H111053	Highway		Regional Impact	US 401	East Nash Street	Burke Boulevard	Replace 5-Lane Facility with 4-Lane Facility including Planted Median, Sidewalks and Bike Lane. the Objective Is to Improve the Facility to Delay the Need For Another Bypass of Louisburg.	11 - Access Management	\$ 13,900,000	N/A	41.05	31.23	100.00	141.05	131.23	C	05	Kerr-Tar RPO	Franklin
H090247	Highway	R-3608	Regional Impact	US 401 , NC 39	NC 56/581 (Nash Street) in in Louisburg	SR 1229 (Main Street)	US 401-NC 39 (Bickett Boulevard), NC 56/581 (Nash Street) to SR 1229 (Main Street). Widen to Multi-Lanes.	1 - Widen Existing Roadway	\$ 6,897,000	N/A	44.32	34.45	85.00	129.32	119.45	C	05	Kerr-Tar RPO	Franklin
H090195-D	Highway	R-2814D	Regional Impact	US 401	SR 1103 (Flat Rock Church Road / Clifton Pond Road)	SR 1700 (Fox Park Road) at Louisburg	Widen to Multi-Lanes	1 - Widen Existing Roadway	\$ 34,810,000	N/A	35.43	27.54	80.00	115.43	107.54	C	05	Capital Area MPO, Kerr-Tar RPO	Franklin
H140496	Highway		Regional Impact	US 401	SR 1103 (Flat Rock Church Road / Clifton Pond Road)	SR 1700 (Fox Park Road) at Louisburg	Modernize Roadway (Similiar Moving Ahead Project)	16 - Modernize Roadway	\$ 6,139,000	N/A	36.78	28.98	70.00	106.78	98.98	C	05	Capital Area MPO, Kerr-Tar RPO	Franklin
H090813	Highway		Regional Impact	NC 56	Franklinton Bypass	US 401/NC 56 in Louisburg	Section B Widen NC 56 to Four Lanes from Franklinton Bypass to US 401/NC 56 in Louisburg.	1 - Widen Existing Roadway	\$ 48,730,000	N/A	32.71	25.41	70.00	102.71	95.41	C	05	Capital Area MPO, Kerr-Tar RPO	Franklin

Note: Franklin County Projects were all in the Highway Category at the Regional Impact Level

Granville County-KTRPO P4.0 Prioritization-4-19-16-KTRPO Regional, KTRPO Division Scores Added 5-23-16

SPOT ID	Mode	TIP	Project Category	Route / Facility Name	From / Cross Street	To / Cross Street	Description	Specific Improvement Type	Cost To NCDOT	Statewide Mobility Quantitative Score (Out of 100)	Regional Impact Quantitative Score (Out of 70)	Division Needs Quantitative Score (Out of 50)	KTRPO Methodology Score	Regional KTRPO Project Ranking Score	Division KTRPO Project Ranking Score	Funding Region	Division(s)	MPO(s)/RPO(s)	County(s)
H150970	Highway		Regional Impact	NC 96 BUS(Broad Street/Linden Ave)	Industry Drive	North of 3rd Street	Road Diet on NC 96 from Industry Drive to North of 3rd Street	1 - Widen Existing Roadway	\$ 2,364,000	N/A	36.31	27.06	90.00	126.31	117.06	C	05	Kerr-Tar RPO	Granville
H140487-C	Highway		Regional Impact	NC 56	West Lyon Station Road		Realign West Lyon Station Road at NC-56 Intersection	21 - Realign Multiple Intersections	\$ 2,369,000	N/A	40.12	30.21	85.00	125.12	115.21	C	05	Kerr-Tar RPO, Capital Area MPO	Granville
H140487-A	Highway		Regional Impact	NC 56	33rd Street	East of Butner Town Limit (as shown in NC 56 corridor study)	Widen to 4 lanes with a median	1 - Widen Existing Roadway	\$ 21,699,000	N/A	36.06	27.50	85.00	121.06	112.5	C	05	Capital Area MPO, Kerr-Tar RPO	Granville
H150761	Highway		Regional Impact	US 15	Belltown Rd., SR 1133	Industry Drive	Widen 1.5 miles of US-15 from Belltown Rd (near I-85 near Walmart in Oxford) to Industry Drive	1 - Widen Existing Roadway	\$ 16,654,000	N/A	28.88	22.41	85.00	113.88	107.41	C	05	Kerr-Tar RPO	Granville
H090077	Highway	R-2257	Statewide Mobility	US 158 (Oxford Outer Loop)	US 158 Business West of Oxford	US 158 Business East of Oxford	Widen to Multi-Lanes.	1 - Widen Existing Roadway	\$ 50,526,000	30.45	24.89	18.61	85.00	109.89	103.61	C	05	Kerr-Tar RPO	Granville
H090765	Highway		Regional Impact	US 15	US 158 (Oxford Outer Loop)	Chewning Road	Widen to Multi-Lanes	1 - Widen Existing Roadway	\$ 28,441,000	N/A	37.59	28.09	70.00	107.59	98.09	C	05	Kerr-Tar RPO	Granville
H090152	Highway		Statewide Mobility	US 158	SR 1159 (Thee Hester Road) West of Roxboro	Oxford Outer Loop	Widen to Multi-Lanes with Bypass of Roxboro on New Location,	6 - Widen Existing Roadway and Construct Part on	\$ 493,732,000	22.15	16.34	12.26	70.00	86.34	82.26	C	05	Kerr-Tar RPO	Person, Granville
H141323	Highway	U-5829	Division Needs	New Route	East Lyon Station	26th Street	Improve existing roadway and construct new overpass over I-85 and new roadway from overpass to 26th Street	6 - Widen Existing Roadway and Construct Part on New Location	\$ 20,300,000	N/A	N/A	18.05	85.00	N/A	103.05	C	05	Kerr-Tar RPO, Capital Area MPO	Granville
A130311	Aviation		Division Needs	HNZ - Oxford-Henderson			Construct a new 50' x 60' corporate hangar, as well as apron, taxilane, and access road. (includes Project Request Numbers: 3067)	1900 - Hangars	\$ 567,000	N/A	N/A	24.51	75.00	N/A	99.51	C	05	Kerr-Tar RPO	Granville
H090387	Highway	U-3322	Division Needs	SR 1195 (Industry Drive), SR 1646	SR 1166 (Hillsboro Street)	NC 96 (Linden Avenue)	SR 1166 (Hillsboro Street) to NC 96 (Linden Avenue). Widen to Multi-Lanes, Some New Location.	6 - Widen Existing Roadway and Construct Part on	\$ 31,592,000	N/A	N/A	14.41	85.00	N/A	99.41	C	05	Kerr-Tar RPO	Granville
A130310	Aviation		Division Needs	HNZ - Oxford-Henderson			Construct a new 100' X 120' corporate hangar and associated apron. (includes Project Request	1900 - Hangars	\$ 576,000	N/A	N/A	24.34	75.00	N/A	99.34	C	05	Kerr-Tar RPO	Granville
H150969	Highway		Division Needs	New Route	NC 56/West Lyon Station Road	New Road/Proposed	This project is a segment of former project H111042. Construct a new road adjacent to I-85 in accordance	5 - Construct Roadway on New	\$ 10,021,000	N/A	N/A	23.69	75.00	N/A	98.69	C	05	Kerr-Tar RPO	Granville
A150872	Aviation		Division Needs	HNZ - Oxford-Henderson			Construct a New Parallel Taxiway (Project Request Number 3462); Construct a new terminal area apron(Project Request Number 3463); Construct a new terminal building (Project Request Number	1305 - General Aviation Terminal Building: New Construction	\$ 5,674,500	N/A	N/A	22.67	75.00	N/A	97.67	C	05	Kerr-Tar RPO	Granville
H150963	Highway		Division Needs	New Route	Gate 2 Road	New Road/Proposed project H141323	This project is a segment of former project H111042. Construct a new road adjacent to I-85 in accordance with the Butner Gateway Small Area Plan.	5 - Construct Roadway on New Location	\$ 12,997,000	N/A	N/A	19.33	75.00	N/A	94.33	C	05	Kerr-Tar RPO	Granville

Note: Granville County has both Regional Impact and Division Needs Projects Table includes Highway and Aviation Projects

Projects modified or changed as a result of Sarah Lee's 6/10/16 E-mail from the SPOT Office

SPOT ID	Mode	TIP	Project Category	Route / Facility Name	From / Cross Street	To / Cross Street	Description	Specific Improvement Type	Cost To NCDOT	Statewide Mobility Quantitative Score (Out of 100)	Regional Impact Quantitative Score (Out of 70)	Division Needs Quantitative Score (Out of 50)	KTRPO Methodology Score	Regional KTRPO Project Ranking Score	Division KTRPO Project Ranking Score	Funding Region	Division(s)	MPO(s)/RPO(s)	County(s)	
H111010-G	Highway		Regional Impact	US 501 (Madison Blvd)	Carver Drive		Improve Intersection	10 - Improve Intersection	\$ 668,000	N/A	48.52	36.10	85.00	133.52	121.10	C	05	Kerr-Tar RPO	Person	
H111010-D	Highway		Regional Impact	US 501 (Madison Blvd)	US 158 (Oxford Road)		Improve Intersection	10 - Improve Intersection	\$ 668,000	N/A	47.40	34.49	100.00	147.40	134.49	C	05	Kerr-Tar RPO	Person	
H111010-C	Highway		Regional Impact	US 501 (Madison Blvd)	Morehead Street	NC 49 / North Main Street	Replace 5 Lane Facility with 4 Lane Facility with Planted Median. Reduce Number intersections; Add Sidewalks to Both Sides of the Road Where they Are Missing. Includes intersection improvements at Carver Drive.	11 - Access Management	\$ 11,736,000	N/A	45.10	34.00	100.00	145.10	134.00	C	05	Kerr-Tar RPO	Person	
H111010-F	Highway		Regional Impact	US 501 (Madison Blvd)	NC 49 (Leasburg Road/Chub Lake Street)		Improve Intersection	10 - Improve Intersection	\$ 1,216,000	N/A	44.99	33.27	85.00	129.99	118.27	C	05	Kerr-Tar RPO	Person	
H111010-B	Highway		Regional Impact	US 501 (Madison Blvd)	NC 157	Morehead Street	Replace 5 Lane Facility with 4 Lane Facility with Planted Median. Reduce Number intersections; Add Sidewalks to Both Sides of the Road Where they Are Missing. Includes intersection improvements at NC 157 / Johnson Street / Hurdle Mills Road / South Main Street AND NC 49 (Leasburg Road/Chub Lake Street).	11 - Access Management	\$ 10,966,000	N/A	44.68	33.53	100.00	144.68	133.53	C	05	Kerr-Tar RPO	Person	
H111010-A	Highway		Regional Impact	US 501 (Madison Blvd)	Weeks Drive	NC 157	Replace 5 Lane Facility with 4 Lane Facility with Planted Median. Reduce Number intersections; Add Sidewalks to Both Sides of the Road Where they Are Missing. Includes intersection improvements at US 158 (Oxford Road).	11 - Access Management	\$ 9,921,000	N/A	41.55	30.56	85.00	126.55	115.56	C	05	Kerr-Tar RPO	Person	
H111010-E	Highway		Regional Impact	US 501 (Madison Blvd)	NC 157, Johnson Street, Hurdle Mills Road, South Main Street		Improve Intersection	10 - Improve Intersection	\$ 1,774,000	N/A	49.19	36.89	65.00	114.19	101.89	C	05	Kerr-Tar RPO	Person	
T150699	Transit		Regional Impact	Roxboro			Expansion Vehicle-PATS requests 1 expansion LTV. In order to meet demand, PATS will have to continue	1 - Expansion Vehicle	\$ 6,200	N/A	26.03	18.90	80.00	106.03	98.90	C	05	Kerr-Tar RPO	Person	
H090073-C	Highway	R-2241C	Regional Impact	US 501	SR 1329 (Old NC 501)	North of Virginia State Line	Widen to Multi-Lanes	1 - Widen Existing Roadway	\$ 29,083,000	N/A	16.94	12.78	80.00	96.94	92.78	C	05	Kerr-Tar RPO	Person	
H090152	Highway		Statewide Mobility	US 158	SR 1159 (Thee Hester Road) West of Roxboro	Oxford Outer Loop	Widen to Multi-Lanes with Bypass of Roxboro on New Location,	6 - Widen Existing Roadway and Construct Part on New Location	\$ 493,732,000	22.15	16.34	12.26	70.00	86.34	82.26	C	05	Kerr-Tar RPO	Person, Granville	
H090073-B	Highway	R-2241B	Regional Impact	US 501	SR 1521 (Halifax Road)	SR 1329 (Old NC 501)	Widen to Multi-Lanes, Part on New Location	6 - Widen Existing Roadway and Construct Part on New Location	\$ 42,591,000	N/A	14.27	10.73	55.00	69.27	65.73	C	05	Kerr-Tar RPO	Person	
A130319	Aviation		Division Needs	TDF - Person County Executive			Extend runway to 7,000 ft. (Takeoff Length) (includes Project Request Numbers: 3140)	0500 - Runway Length/Width	\$ 2,484,000	N/A	N/A	43.49	90.00	N/A	133.49	129.23	C	05	Kerr-Tar RPO	Person
T150843	Transit		Division Needs	Park and Ride Lot in Uptown Roxboro			Create a Park and Ride Lot in Uptown Roxboro	2 - Facility	\$ 2,000	N/A	N/A	30.19	90.00	N/A	120.19	C	05	Kerr-Tar RPO	Person	
A150869	Aviation		Division Needs	TDF - Person County Executive			Extend runway 500' to 6,500 ft total length(takeoff length); includes former projects 2432 Environmental Assessment/Preliminary Engineering; 2429 Land acquisition Rwy 24; and 2433/2434 Runway 24 Safety Area Extension, Relocate SR 1131 & Relocate Localizer, 200' extension on Rwy 6 and 300' extension	0500 - Runway Length/Width	\$ 7,623,000	N/A	N/A	39.97	75.00	N/A	114.97	C	05	Kerr-Tar RPO	Person	

Note: Person County has both Regional Impact and Division Needs Projects Table includes Highway, Transit and Aviation Projects

SPOT ID	Mode	TIP	Project Category	Route / Facility Name	From / Cross Street	To / Cross Street	Description	Specific Improvement Type	Cost To NCDOT	Statewide Mobility Quantitative Score (Out of 100)	Regional Impact Quantitative Score (Out of 70)	Division Needs Quantitative Score (Out of 50)	KTRPO Methodology Score	Regional KTRPO Project Ranking Score	Division KTRPO Project Ranking Score	Funding Region	Division(s)	MPO(s)/RPO(s)	County(s)
T150709 score modified	Transit		Division Needs	Roxboro			Construct 15 bus shelters along PATS route corridor. The Bus shelter stops are: Cleveland Lane, Brookstone/Shale Circle, Walmart, Weeks Drive, Madison Square Center, Person Memorial hospital, Piedmont Community College, Oaks Apartments, Pine Ridge Apartments, Roses/Food Lion, Person Plaza, Person Industries, Long Memorial Church Lot, Courthouse, and the Library.	2 - Facility	\$ 11,250	N/A	N/A	23.47 19.44	90.00	N/A	113.47 109.44	C	05	Kerr-Tar RPO	Person
A150871	Aviation		Division Needs	TDF - Person County Executive			Strengthen Runway, Taxiway, and Apron Pavements to 90,000# for Critical Air Freight Aircraft. The runway, apron & majority of the taxiways were last overlaid in 2003; Taxiway A West and Taxiway H were constructed in 2007. The design strength for these pavements was 30,000# SWG, 68,000# DWG. The pavement PCI's range from 67 (Fair) on the runway, 74 (Satisfactory) on the taxiways, & 67 (Fair) on the apron. The airport currently has operations by aircraft in excess of the pavement design strength.	0605 - Pavement Strength - Runway	\$ 7,110,000	N/A	N/A	34.74	75.00	N/A	109.74	C	05	Kerr-Tar RPO	Person
A130316	Aviation		Division Needs	TDF - Person County Executive			Expand existing 2,000 terminal building to +/-5,000 sq ft. Building was constructed in mid-1980s. Passenger levels are projected to increase ~40% over next 20 years and terminal needs to be expanded to accommodate increased activity at TDF. Expand terminal auto parking in conjunction with Project 2439 to expand terminal building. Expand 6in waterline from SR 1131 to terminal area. Associated with project 2439. Current terminal is served by well. (includes PRN: 2440/2439/2444)	1315 - General Aviation Terminal Building: Construct Addition to Existing	\$ 1,700,820	N/A	N/A	24.03	85.00	N/A	109.03	C	05	Kerr-Tar RPO	Person
A130318	Aviation		Division Needs	TDF - Person County Executive			Construct T-Hangar and Executive Hangar. All existing hangars at TDF are occupied. The Airport needs new hangars to support economic development. (includes Project Request Number: 3139)	1900 - Hangars	\$ 1,530,000	N/A	N/A	20.48	85.00	N/A	105.48	C	05	Kerr-Tar RPO	Person
H090825	Highway		Division Needs	SR 1346 (New Route - Younger Road)	SR 1333 (Chub Lake Road)	SR 1364 (Carver Drive)	Extend Younger Road (SR 1346) 0.6 Mile from Chub Lake Road Road (SR 1333) to Carver Drive	5 - Construct Roadway on New Location	\$ 7,525,000	N/A	N/A	12.83	60.00	N/A	72.83	C	05	Kerr-Tar RPO	Person

Vance County KTRPO P4.0 Prioritization-4-19-16-KTRPO Regional, KTRPO Division Scores added 5-23-16

SPOT ID	Mode	TIP	Project Category	Route / Facility Name	From / Cross Street	To / Cross Street	Description	Specific Improvement Type	Cost To NCDOT	Statewide Mobility Quantitative Score (Out of 100)	Regional Impact Quantitative Score (Out of 70)	Division Needs Quantitative Score (Out of 50)	KTRPO Methodology Score	Regional KTRPO Project Ranking Score	Division KTRPO Project Ranking Score	Funding Region	Division(s)	MPO(s)/RPO(s)	County(s)
T130114	Transit		Regional Impact	Henderson			Expansion Vehicle-KARTS is requesting 1 expansion LTV. In order to meet demand KARTS will have to continue increasing operational capacity by 2 units annually.	1 - Expansion Vehicle	\$ 5,600	N/A	52.05	38.13	80.00	132.05	118.13	C	05	Kerr-Tar RPO	Vance
T130115	Transit		Regional Impact	Henderson			Expansion Vehicle-KARTS is requesting 1 expansion LTV. In order to meet demand KARTS will have to continue increasing operational capacity by 2 units annually.	1 - Expansion Vehicle	\$ 5,600	N/A	52.05	38.13	80.00	132.05	118.13	C	05	Kerr-Tar RPO	Vance
H090097	Highway		Regional Impact	US 1 BUS	US 1 Bypass	SR 1267 (Dabney Drive)	Widen to Multi-Lanes	1 - Widen Existing Roadway	\$ 36,087,000	N/A	35.02	26.48	70.00	105.02	96.48	C	05	Kerr-Tar RPO	Vance
H149004	Highway		Regional Impact	US 158	US 158 Loop at Williamsboro Street in Oxford	Crest Road in Henderson	Widen to Multi-Lanes	1 - Widen Existing Roadway	\$ 108,884,000	N/A	29.26	21.62	55.00	84.26	76.62	C	05	Kerr-Tar RPO	Vance, Granville
H149005	Highway		Regional Impact	US 1, US 158	Satterwhite Point Road	Ridgeway Drewry Road	Widen to Multi-Lanes	1 - Widen Existing Roadway	\$ 107,029,000	N/A	25.03	18.47	45.00	70.03	63.47	C	05	Kerr-Tar RPO	Vance, Warren
H090017	Highway		Statewide Mobility	I-85	US 1		Provide Additional Traffic Movements	8 - Improve Interchange	\$ 45,100,000	27.55	20.21	11.55	45.00	65.21	56.55	C	05	Kerr-Tar RPO	Vance
H090819-A	Highway		Division Needs	New Route - Henderson Western Outer	SR 1101 (Old County Home Road)	US 1 Business (Raleigh Road)	Construct 2 Lane Roadway, Part on New Location. Continuation of the Western Outer Loop.	6 - Widen Existing Roadway and Construct Part on	\$ 27,886,000	N/A	N/A	18.92	85.00 100	N/A	103.92 *118.92	C	05	Kerr-Tar RPO	Vance
H090819-B	Highway		Division Needs	New Route - Henderson	US 1 Business (Raleigh Road)	NC 39	Construct 2 Lane Roadway, Part on New Location. Continuation of the Western Outer Loop.	6 - Widen Existing Roadway and	\$ 27,364,000	N/A	N/A	12.66	85.00	N/A	97.66	C	05	Kerr-Tar RPO	Vance
H090449	Highway	U-3836	Division Needs	New Route	SR 1126 (Poplar Creek Road)	SR 1128 (Ruin Creek Road)	SR 1126 (Poplar Creek Road) to SR 1128 (Ruin Creek Road). Two Lane Service Road on New Location.	5 - Construct Roadway on New	\$ 16,264,000	N/A	N/A	15.77	65.00	N/A	80.77	C	05	Kerr-Tar RPO	Vance

*Comment from Jordan Mcmillan 5/3/16-Project aligns with CEDS Strategy and qualifies as a 2nd Plan, justifying 15 more points

**Note: Vance County has both Regional Impact and Division Need Projects
The Table includes Highway and Transit Projects**

Warren County KTRPO Prioritization P4.0-4-19-16-KTRPO Regional, KTRPO Division Scores added 5-23-16

SPOT ID	Mode	TIP	Project Category	Route / Facility Name	From / Cross Street	To / Cross Street	Description	Specific Improvement Type	Cost To NCDOT	Statewide Mobility Quantitative Score (Out of 100)	Regional Impact Quantitative Score (Out of 70)	Division Needs Quantitative Score (Out of 50)	KTRPO Methodology Score	Regional KTRPO Project Ranking Score	Division KTRPO Project Ranking Score	Funding Region	Division(s)	MPO(s)/RPO(s)	County(s)
H090154	Highway	R-2587	Statewide Mobility	US 158	I-85 in Warren County	SR 1405 East of Littleton in Halifax	Widen to Multi-Lanes with Bypasses of Norlina, Macon and Littleton on New Location.	6 - Widen Existing Roadway and	\$ 160,800,000	24.05	14.45	10.28	70.00	84.45	80.28	C, A	05, 04	Kerr-Tar RPO, Peanut Belt RPO	Warren, Halifax
H090823	Highway		Regional Impact	US 401	Franklin County Line	Warrenton	Widening US 401 from the Franklin County Line to Warrenton	1 - Widen Existing Roadway	\$ 106,392,000	N/A	18.80	14.45	55.00	73.80	69.45	C	05	Kerr-Tar RPO	Warren
H149005	Highway		Regional Impact	US 1, US 158	Satterwhite Point Road	Ridgeway Drewry Road	Widen to Multi-Lanes	1 - Widen Existing Roadway	\$ 107,029,000	N/A	25.03	18.47	45.00	70.03	63.47	C	05	Kerr-Tar RPO	Vance, Warren
H090782	Highway		Division Needs	SR 1001	Henderson	Warrenton	Widen to 12-Foot Lanes Rom Henderson to Warrenton.	16 - Modernize Roadway	\$ 13,546,000	N/A	N/A	23.81	65.00	N/A	88.81	C	05	Kerr-Tar RPO	Warren, Vance
H090828	Highway		Division Needs	SR 1151	US 1	Warren County Hub Site	Upgrade SR 1151 from US 1 to Warren County Hub Site on Manson-Axtell Road (SR 1100). Construction of a Connector Road from US 401 South of Warrenton Connecting to 158 Business on New Location.	6 - Widen Existing Roadway and Construct Part on New Location	\$ 10,465,000	N/A	N/A	3.46	50.00	N/A	53.46	C	05	Kerr-Tar RPO	Warren

Note: Warren County has both Regional Impact and Division needs Projects

Project score-modified 6/10/16 according to Sara Lee's E-mail from SPOT Office

SPOT ID	Mode	TIP	Project Category	Route / Facility Name	From / Cross Street	To / Cross Street	Description	Specific Improvement Type	Cost To NCDOT	Statewide Mobility Quantitative Score (Out of 100)	Regional Impact Quantitative Score (Out of 70)	Division Needs Quantitative Score (Out of 50)	KTRPO Methodology Score	Proj. expands capacity, dest. served&/or enhances passenger ability to utilize service(50%)	Proj. improves fuel economy (10%)	Passenger Safety(10%)	Proj. addresses regional goal/Objective(30%)	Regional KTRPO Project Ranking Score	Division KTRPO Project Ranking Score	Funding Region	Division(s)	MPO(s)/RPO(s)	County(s)
T130114	Transit		Regional Impact	Henderson			Expansion Vehicle-KARTS is requesting 1 expansion LTV. In order to meet demand KARTS will have to continue increasing operational capacity by 2 units annually.	1 - Expansion Vehicle	\$ 5,600	N/A	52.05	38.13	80.00	50.00	0.00	0.00	30.00	132.05	118.13	C	05	Kerr-Tar RPO	Vance
T130115	Transit		Regional Impact	Henderson			Expansion Vehicle-KARTS is requesting 1 expansion LTV. In order to meet demand KARTS will have to continue increasing operational capacity by 2 units annually.	1 - Expansion Vehicle	\$ 5,600	N/A	52.05	38.13	80.00	50.00	0.00	0.00	30.00	132.05	118.13	C	05	Kerr-Tar RPO	Vance
T150843 project deleted	Transit		Division Needs	Park and Ride Lot in Uptown Roxboro			Create a Park and Ride Lot in Uptown Roxboro	2 - Facility	\$ 2,000	N/A	N/A	30.19	90.00	50.00	0.00	10.00	30.00	n/a	120.19	C	05	Kerr-Tar RPO	Person
T150709 score modified	Transit		Division Needs	Roxboro			Construct 15 bus shelters along PATS route corridor. The Bus shelter stops are: Cleveland Lane, Brookstone/Shale Circle, Walmart, Weeks Drive, Madison Square Center, Person Memorial hospital, Piedmont Community College, Oaks Apartments, Pine Ridge Apartments, Roses/Food Lion, Person Plaza, Person Industries, Long Memorial Church Lot, Courthouse, and the Library.	2 - Facility	\$ 11,250	N/A	N/A	23.47 10.44	90.00	50.00	0.00	10.00	30.00	n/a	113.47 109.44	C	05	Kerr-Tar RPO	Person
T150699	Transit		Regional Impact	Roxboro			Expansion Vehicle-PATS requests 1 expansion LTV. In order to meet demand, PATS will have to continue increasing operational capacity.	1 - Expansion Vehicle	\$ 6,200	N/A	26.03	18.90	80.00	50.00	0.00	0.00	30.00	106.03	98.90	C	05	Kerr-Tar RPO	Person

KTRPO-Draft Aviation Score Breakdown- All Aviation Projects are at the Division Level

SPOT ID	Mode	TIP	Project Category	Route / Facility Name	From / Cross Street	To / Cross Street	Description	Specific Improvement Type	Cost To NCDOT	Statewide Mobility Quantitative Score (Out of 100)	Regional Impact Quantitative Score (Out of 70)	Division Needs Quantitative Score (Out of 50)	KTRPO Methodology Score	Proj. addresses/d facility safety issue(25%)	Transportation plan Consistency (25%)	Proj. Expands facility capacity(25%)	Proj. Addresses regional goal/objective (25%)	Regional KTRPO Project Ranking Score	Division KTRPO Project Ranking Score	Funding Region	Division(s)	MPO(s)/RPO(s)	County(s)
A130319 <i>score modified</i>	Aviation		Division Needs	TDF - Person County Executive			Extend runway to 7,000 ft. (Takeoff Length) (Includes Project Request Numbers: 3140)	0500 - Runway Length/Width	\$ 2,484,000	N/A	N/A	43.49 <i>39.23</i>	90.00	15.00	25.00	25.00	25.00	N/A	133.49 <i>129.23</i>	C	05	Kerr-Tar RPO	Person
A130316	Aviation		Division Needs	TDF - Person County Executive			Expand existing 2,000 terminal building to +/-5,000 sq ft. Building was constructed in mid-1980s. Passenger levels are projected to increase ~40% over next 20 years and terminal needs to be expanded to accommodate increased activity at TDF. Expand terminal auto parking in conjunction with Project 2439 to expand terminal building. Expand 6in waterline from SR 1131 to terminal area. Associated with project 2439. Current terminal is served by well. (Includes PRN: 2440/2439/2444)	1315 - General Aviation Terminal Building: Construct Addition to Existing	\$ 1,700,820	N/A	N/A	24.03	85.00	10.00	25.00	25.00	25.00	N/A	109.03	C	05	Kerr-Tar RPO	Person
A130318	Aviation		Division Needs	TDF - Person County Executive			Construct T-Hangar and Executive Hangar. All existing hangars at TDF are occupied. The Airport needs new hangars to support economic development. (Includes Project Request Number: 3139)	1900 - Hangars	\$ 1,530,000	N/A	N/A	20.48	85.00	10.00	25.00	25.00	25.00	N/A	105.48	C	05	Kerr-Tar RPO	Person
A150869	Aviation		Division Needs	TDF - Person County Executive			Extend runway 500' to 6,500 ft total length(takeoff length); includes former projects 2432 Environmental Assessment/Preliminary Engineering; 2429 Land acquisition Rwy 24; and 2433/2434 Runway 24 Safety Area Extension, Relocate SR 1131 & Relocate Localizer, 200' extension on Rwy 6 and 300' extension	0500 - Runway Length/Width	\$ 7,623,000	N/A	N/A	39.97	75.00	25.00	0.00	25.00	25.00	N/A	114.97	C	05	Kerr-Tar RPO	Person
A150871	Aviation		Division Needs	TDF - Person County Executive			Strengthen Runway, Taxiway, and Apron Pavements to 90,000# for Critical Air Freight Aircraft. The runway, apron & majority of the taxiways were last overlaid in 2003; Taxiway A West and Taxiway H were constructed in 2007. The design strength for these pavements was 30,000# SWG, 68,000# DWG. The pavement PCI's range from 67 (Fair) on the runway, 74 (Satisfactory) on the taxiways, & 67 (Fair) on the apron. The airport currently has operations by aircraft in excess of the pavement design strength.	0605 - Pavement Strength - Runway	\$ 7,110,000	N/A	N/A	34.74	75.00	25.00	0.00	25.00	25.00	N/A	109.74	C	05	Kerr-Tar RPO	Person
A130311	Aviation		Division Needs	HNZ - Oxford-Henderson			Construct a new 50' x 60' corporate hangar, as well as apron, taxilane, and access road. (Includes Project Request Numbers: 3067)	1900 - Hangars	\$ 567,000	N/A	N/A	24.51	75.00	25.00	0.00	25.00	25.00	N/A	99.51	C	05	Kerr-Tar RPO	Granville
A130310	Aviation		Division Needs	HNZ - Oxford-Henderson			Construct a new 100' X 120' corporate hangar and associated apron. (Includes Project Request Numbers: 2896)	1900 - Hangars	\$ 576,000	N/A	N/A	24.34	75.00	25.00	0.00	25.00	25.00	N/A	99.34	C	05	Kerr-Tar RPO	Granville
A150872	Aviation		Division Needs	HNZ - Oxford-Henderson			Construct a New Parallel Taxiway (Project Request Number 3462); Construct a new terminal area apron(Project Request Number 3463); Construct a new terminal building (Project Request Number 3464);Access Road and Parking for new terminal (Project Request Number 3465). Project includes Project Request Numbers: 3462,3463,3464,3465	1305 - General Aviation Terminal Building: New Construction	\$ 5,674,500	N/A	N/A	22.67	75.00	25.00	0.00	25.00	25.00	N/A	97.67	C	05	Kerr-Tar RPO	Granville

The scores were ranked according to the Regional Quantitative Score so that we could see which of our projects scored highest. The projects that are division level projects are listed first. I scored for division also, as some of the projects will cascade down.

SPOT ID	TIP	Project Category	Route	From / Cross Street	To	Description	Specific Improvement Type	Cost to NCDOT	Statewide Mobility Quantitative Score (Out of 100)	Regional Impact Quantitative Score (Out of 70)	Division Needs Quantitative Score (Out of 50)	KTRPO Methodology Score	Crash frequency(25%)	Supportive of Econ. Devt. Strategy using CTP as measure(25%)	Destination served(20%)	Multimodal accommodations(15%)	Proj. completes an unfinished proj(15%)	Regional KTRPO Project Ranking Score	Division KTRPO Project Ranking Score	MPO(s)/RPO(s)	County(s)
H090387	U-3322	Division Needs	SR 1195 (Industry Drive), SR 1646	SR 1166 (Hillsboro Street)	NC 96 (Linden Avenue)	SR 1166 (Hillsboro Street) to NC 96 (Linden Avenue). Widen to Multi-Lanes, Some New Location.	6 - Widen Existing Roadway and Construct Part on New Location	\$ 31,592,000	N/A	N/A	14.41	85.00	25.00	25.00	20.00	15.00	0.00	N/A	99.41	Kerr-Tar RPO	Granville
H090449	U-3836	Division Needs	New Route	SR 1126 (Poplar Creek Road)	SR 1128 (Ruin Creek Road)	SR 1126 (Poplar Creek Road) to SR 1128 (Ruin Creek Road). Two Lane Service Road on New Location.	5 - Construct Roadway on New Location	\$ 16,264,000	N/A	N/A	15.77	65.00	25.00	10.00	20.00	10.00	0.00	N/A	80.77	Kerr-Tar RPO	Vance
H090782		Division Needs	SR 1001	Henderson	Warrenton	Widen to 12-Foot Lanes Rom Henderson to Warrenton.	16 - Modernize Roadway	\$ 13,546,000	N/A	N/A	23.81	65.00	25.00	10.00	20.00	10.00	0.00	N/A	88.81	Kerr-Tar RPO	Warren, Vance
H090819-A		Division Needs	New Route - Henderson Western Outer Loop	SR 1101 (Old County Home Road)	US 1 Business (Raleigh Road)	Construct 2 Lane Roadway, Part on New Location. Continuation of the Western Outer Loop.	6 - Widen Existing Roadway and Construct Part on New Location	\$ 27,886,000	N/A	N/A	18.92	85.00 100	25.00	10.00 * 25.00	20.00	15.00	15.00	N/A	103.92 118.92	Kerr-Tar RPO	Vance
H090819-B		Division Needs	New Route - Henderson Western Outer Loop	US 1 Business (Raleigh Road)	NC 39	Construct 2 Lane Roadway, Part on New Location. Continuation of the Western Outer Loop.	6 - Widen Existing Roadway and Construct Part on New Location	\$ 27,364,000	N/A	N/A	12.66	85.00	25.00	10.00	20.00	15.00	15.00	N/A	97.66	Kerr-Tar RPO	Vance
H090825		Division Needs	SR 1346 (New Route - Younger Road)	SR 1333 (Chub Lake Road)	SR 1364 (Carver Drive)	Extend Younger Road (SR 1346) 0.6 Mile from Chub Lake Road Road (SR 1333) to Carver Drive	5 - Construct Roadway on New Location	\$ 7,525,000	N/A	N/A	12.83	65.00	25.00	10.00	20.00	10.00	0.00	N/A	77.83	Kerr-Tar RPO	Person
H090828		Division Needs	SR 1151	US 1	Warren County Hub Site	Upgrade SR 1151 from US 1 to Warren County Hub Site on Manson-Axtell Road (SR 1100). Construction of a Connector Road from US 401 South of Warrenton Connecting to 158 Business on New Location.	6 - Widen Existing Roadway and Construct Part on New Location	\$ 10,465,000	N/A	N/A	3.46	50.00	5.00	10.00	20.00	15.00	0.00	N/A	53.46	Kerr-Tar RPO	Warren
H141323	U-5829	Division Needs	New Route	East Lyon Station	26th Street	Improve existing roadway and construct new overpass over I-85 and new roadway from overpass to 26th Street	6 - Widen Existing Roadway and Construct Part on New Location	\$ 20,300,000	N/A	N/A	18.05	85.00	25.00	25.00	20.00	15.00	0.00	N/A	103.05	Kerr-Tar RPO, Capital Area MPO	Granville
H150963		Division Needs	New Route	Gate 2 Road	New Road/Proposed project H141323	This project is a segment of former project H111042. Construct a new road adjacent to I-85 in accordance with the Butner Gateway Small Area Plan.	5 - Construct Roadway on New Location	\$ 12,997,000	N/A	N/A	19.33	75.00	25.00	25.00	10.00	15.00	0.00	N/A	94.33	Kerr-Tar RPO	Granville
H150969		Division Needs	New Route	NC 56/West Lyon Station Road	New Road/Proposed project H141323	This project is a segment of former project H111042. Construct a new road adjacent to I-85 in accordance with the Butner Gateway Small Area Plan (the second segment is the project H150963).	5 - Construct Roadway on New Location	\$ 10,021,000	N/A	N/A	23.69	75.00	25.00	25.00	10.00	15.00	0.00	N/A	98.69	Kerr-Tar RPO	Granville
H111010-E		Regional Impact	US 501 (Madison Blvd)	NC 157, Johnson Street, Hurdle Mills Road, South Main Street		Improve Intersection	10 - Improve Intersection	\$ 1,774,000	N/A	49.19	36.89	65.00	25.00	25.00	0.00	15.00	0.00	114.19	101.89	Kerr-Tar RPO	Person

KTRPO- Draft Highway Scoring Breakdown Continued

H111010-G		Regional Impact	US 501 (Madison Blvd)	Carver Drive		Improve Intersection	10 - Improve Intersection	\$ 668,000	N/A	48.52	36.10	85.00	25.00	25.00	20.00	15.00	0.00	133.52	121.10	Kerr-Tar RPO	Person
H111010-D		Regional Impact	US 501 (Madison Blvd)	US 158 (Oxford Road)		Improve Intersection	10 - Improve Intersection	\$ 668,000	N/A	47.40	34.49	85.00	25.00	25.00	20.00	15.00	0.00	132.40	119.49	Kerr-Tar RPO	Person
H111010-C		Regional Impact	US 501 (Madison Blvd)	Morehead Street	NC 49 / North Main Street	Replace 5 Lane Facility with 4 Lane Facility with Planted Median. Reduce Number Intersections; Add Sidewalks to Both Sides of the Road Where they Are Missing. Includes intersection improvements at Carver Drive.	11 - Access Management	\$ 11,736,000	N/A	45.10	34.00	100.00	25.00	25.00	20.00	15.00	15.00	145.10	134.00	Kerr-Tar RPO	Person
H111010-F		Regional Impact	US 501 (Madison Blvd)	NC 49 (Leasburg Road/Chubb Lake Street)		Improve Intersection	10 - Improve Intersection	\$ 1,216,000	N/A	44.99	33.27	85.00	25.00	25.00	20.00	15.00	0.00	129.99	118.27	Kerr-Tar RPO	Person
H111010-B		Regional Impact	US 501 (Madison Blvd)	NC 157	Morehead Street	Replace 5 Lane Facility with 4 Lane Facility with Planted Median. Reduce Number Intersections; Add Sidewalks to Both Sides of the Road Where they Are Missing. Includes intersection improvements at NC 157 / Johnson Street / Hurdle Mills Road / South Main Street AND NC 49 (Leasburg	11 - Access Management	\$ 10,966,000	N/A	44.68	33.53	100.00	25.00	25.00	20.00	15.00	15.00	144.68	133.53	Kerr-Tar RPO	Person
H090247	R-3608	Regional Impact	US 401, NC 39	NC 56/581 (Nash Street) in in Louisburg	SR 1229 (Main Street)	US 401-NC 39 (Bickett Boulevard), NC 56/581 (Nash Street) to SR 1229 (Main Street). Widen to Multi-Lanes.	1 - Widen Existing Roadway	\$ 6,897,000	N/A	44.32	34.45	85.00	25.00	10.00	20.00	15.00	15.00	129.32	119.45	Kerr-Tar RPO	Franklin
H111010-A		Regional Impact	US 501 (Madison Blvd)	Weeks Drive	NC 157	Replace 5 Lane Facility with 4 Lane Facility with Planted Median. Reduce Number Intersections; Add Sidewalks to Both Sides of the Road Where they Are Missing. Includes intersection improvements at US 158 (Oxford Road).	11 - Access Management	\$ 9,921,000	N/A	41.55	30.56	85.00	25.00	25.00	20.00	15.00	0.00	126.55	115.56	Kerr-Tar RPO	Person
H111053		Regional Impact	US 401	East Nash Street	Burke Boulevard	Replace 5-Lane Facility with 4-Lane Facility including Planted Median, Sidewalks and Bike Lane. the Objective is to Improve the Facility to Delay the Need For Another Bypass of Louisburg.	11 - Access Management	\$ 13,900,000	N/A	41.05	31.23	100.00	25.00	25.00	20.00	15.00	15.00	141.05	131.23	Kerr-Tar RPO	Franklin
H140487-C		Regional Impact	NC 56	West Lyon Station Road		Realign West Lyon Station Road at NC-56 Intersection	21 - Realign Multiple Intersections	\$ 2,369,000	N/A	40.12	30.21	85.00	25.00	25.00	20.00	15.00	0.00	125.12	115.21	Kerr-Tar RPO, Capital Area MPO	Granville
H090765		Regional Impact	US 15	US 158 (Oxford Outer Loop)	Chewing Road	Widen to Multi-Lanes	1 - Widen Existing Roadway	\$ 28,441,000	N/A	37.59	28.09	70.00	25.00	10.00	20.00	15.00	0.00	107.59	98.09	Kerr-Tar RPO	Granville
H140496		Regional Impact	US 401	SR 1103 (Flat Rock Church Road / Clifton Pond Road)	SR 1700 (Fox Park Road) at Louisburg	Modernize Roadway (Similar Moving Ahead Project)	Widen to Multi-Lanes	\$ 6,139,000	N/A	36.78	28.98	80.00	25.00	10.00	20.00	10.00	15.00	116.78	108.98	Capital Area MPO, Kerr-Tar RPO	Franklin
H150970		Regional Impact	NC 96 BUS(Broad Street/Linden Ave)	Industry Drive	North of 3rd Street	Road Diet on NC 96 from Industry Drive to North of 3rd Street	1 - Widen Existing Roadway	\$ 2,364,000	N/A	36.31	27.06	90.00	25.00	25.00	25.00	15.00	0.00	126.31	117.06	Kerr-Tar RPO	Granville
H140487-A		Regional Impact	NC 56	33rd Street		East of Butner Town Limit (as shown in NC 56 corridor study)	Widen to 4 lanes with a median	\$ 21,699,000	N/A	36.06	27.50	85.00	25.00	25.00	20.00	15.00	0.00	121.06	112.50	Kerr-Tar RPO, Capital Area MPO	Granville
H090195-D	R-2814D	Regional Impact	US 401	SR 1103 (Flat Rock Church Road / Clifton Pond Road)	SR 1700 (Fox Park Road) at Louisburg	Widen to Multi-Lanes	1 - Widen Existing Roadway	\$ 34,810,000	N/A	35.43	27.54	80.00	25.00	10.00	20.00	10.00	15.00	115.43	107.54	Capital Area MPO, Kerr-Tar RPO	Franklin
H090097		Regional Impact	US 1 BUS	US 1 Bypass	SR 1267 (Dabney Drive)	Widen to Multi-Lanes	1 - Widen Existing Roadway	\$ 36,087,000	N/A	35.02	26.48	70.00	25.00	10.00	20.00	15.00	0.00	105.02	96.48	Kerr-Tar RPO	Vance

KTRPO-Draft Highway Scoring Breakdown Continued

H090813		Regional Impact	NC 56	Franklinton Bypass	US 401/NC 56 in Louisburg	Section B Widen NC 56 to Four Lanes from Franklinton Bypass to US 401/NC 56 in Louisburg.	1 - Widen Existing Roadway	\$ 48,730,000	N/A	32.71	25.41	70.00	25.00	10.00	20.00	15.00	0.00	102.71	95.41	Capital Area MPO, Kerr-Tar RPO	Franklin
H149004		Regional Impact	US 158	US 158 Loop at Williamsboro Street in Oxford	Crest Road in Henderson	Widen to Multi-Lanes	1 - Widen Existing Roadway	\$ 108,884,000	N/A	29.26	21.62	55.00	25.00	10.00	10.00	10.00	0.00	84.26	76.62	Kerr-Tar RPO	Vance, Granville
H150761		Regional Impact	US 15	Belltown Rd., SR 1133	Industry Drive	Widen 1.5 miles of US-15 from Belltown Rd (near I-85 near Walmart in Oxford) to Industry Drive	1 - Widen Existing Roadway	\$ 16,654,000	N/A	28.88	22.41	85.00	25.00	25.00	20.00	15.00	0.00	113.88	107.41	Kerr-Tar RPO	Granville
H149005		Regional Impact	US 1, US 158	Satterwhite Point Road	Ridgeway Drewry Road	Widen to Multi-Lanes	1 - Widen Existing Roadway	\$ 107,029,000	N/A	25.03	18.47	45.00	25.00	0.00	20.00	0.00	0.00	70.03	63.47	Kerr-Tar RPO	Vance, Warren
H090077	R-2257	Statewide Mobility	US 158 (Oxford Outer Loop)	US 158 Business West of Oxford	US 158 Business East of Oxford	Widen to Multi-Lanes.	1 - Widen Existing Roadway	\$ 50,526,000	30.45	24.89	18.61	85.00	25.00	25.00	25.00	10.00	0.00	109.89	103.61	Kerr-Tar RPO	Granville
H090017		Statewide Mobility	I-85	US 1		Provide Additional Traffic Movements	8 - Improve Interchange	\$ 45,100,000	27.55	20.21	11.55	45.00	25.00	10.00	10.00	0.00	0.00	65.21	65.55	Kerr-Tar RPO	Vance
H090823		Regional Impact	US 401	Franklin County Line	Warrenton	Widening US 401 from the Franklin County Line to Warrenton	1 - Widen Existing Roadway	\$ 106,392,000	N/A	18.80	14.45	55.00	25.00	10.00	10.00	10.00	0.00	73.80	69.45	Kerr-Tar RPO	Warren
H090073-C	R-2241C	Regional Impact	US 501	SR 1329 (Old NC 501)	North of Virginia State Line	Widen to Multi-Lanes	1 - Widen Existing Roadway	\$ 29,083,000	N/A	16.94	12.78	80.00	25.00	10.00	20.00	10.00	15.00	96.94	92.78	Kerr-Tar RPO	Person
H090152		Statewide Mobility	US 158	SR 1159 (Thee Hester Road) West of Roxboro	Oxford Outer Loop	Widen to Multi-Lanes with Bypass of Roxboro on New Location,	6 - Widen Existing Roadway and Construct Part on New Location	\$ 493,732,000	22.15	16.34	12.26	65.00	25.00	10.00	20.00	10.00	0.00	81.34	77.26	Kerr-Tar RPO	Person, Granville
H090154	R-2587	Statewide Mobility	US 158	I-85 in Warren County	SR 1405 East of Littleton in Halifax County	Widen to Multi-Lanes with Bypasses of Norlina, Macon and Littleton on New Location.	6 - Widen Existing Roadway and Construct Part on New Location	\$ 160,800,000	24.05	14.45	10.28	65.00	25.00	10.00	20.00	10.00	0.00	79.45	75.28	Kerr-Tar RPO, Peanut Belt RPO	Warren, Halifax
H090073-B	R-2241B	Regional Impact	US 501	SR 1521 (Halifax Road)	SR 1329 (Old NC 501)	Widen to Multi-Lanes, Part on New Location	6 - Widen Existing Roadway and Construct Part on New Location	\$ 42,591,000	N/A	14.27	10.73	55.00	25.00	10.00	20.00	0.00	0.00	69.27	65.73	Kerr-Tar RPO	Person