

KTRPO Prioritization 5.0 Projects - (Regional) Highway										Regional Highway Project Costs						
SpotID	Mode	Project Category	Route Name(s)	Project Description	Specific Improvement Type	County	Regional Impact Total Score (NCDOT Points/100)	Regional Impact Total Score (KTRPO/100)	Regional Points Assigned (as of 6/20/18)	Construction Cost	Construction Cost Source	Right-of-Way Cost	Right-of-Way Cost Source	Utilities Cost	Utilities Cost Source	Estimated Project Cost
H170618	Highway	Regional Impact	NC 56	Widen Roadway to 4 lanes from Peach Orchard Rd to US 401	Widen Existing Roadway	Franklin	50.22	18.75	100.00	\$14.7 Mil	Cost Estimation Tool	\$3.3 Mil	Cost Estimation Tool	\$500,000	Cost Estimation Tool	\$18.5 Mil
H170619	Highway	Regional Impact	NC 39	Upgrade existing intersection @ Burnette Rd to improve traffic flow & enhance safety	Improve Intersection	Franklin	38.88	12.50	100.00	\$1.1 Mil	Feasibility Studies Unit- Cost Estimation Tool	\$600,000	Feasibility Studies Unit- Cost Estimation Tool	\$100,000	Feasibility Studies Unit- Cost Estimation Tool	\$1.8 Mil
H171085	Highway	Regional Impact	US 158	Widen US 158 from US 158 Loop at Williamsboro St in Oxford to I-85 to improve congestion & safety	Widen Existing Roadway	Granville	46.26	18.00	100.00	\$8.7 Mil	Cost Estimation Tool	\$500,00	Cost Estimation Tool	\$500,000	Cost Estimation Tool	\$9.7 Mil
H170622	Highway	Regional Impact	US 15	Widen roadway to 3 lanes from Chewning Rd to US 158 Oxford Loop Rd in Oxford to decrease congestion & increase safety	Widen Existing Roadway	Granville	36.82	16.75	100.00	\$20.3 Mil	Cost Estimation Tool	\$3.0 Mil	Cost Estimation Tool	\$500,000	Cost Estimation Tool	\$23.8 Mil
H171164	Highway	Statewide Mobility (Not funded at State Level/Cascades to Regional Impact)	US 158	Location of new roadway is near existing US 158 in Person Co & The City of Roxboro, approximately 3.6 miles in length	Construct New Roadway @ New Location	Person	33.26	16.00	100.00	\$25.0 Mil	Cost Estimation Tool	\$2.10 Mil	Cost Estimation Tool	\$500,000	Cost Estimation Tool	\$27.60 Mil
H171084	Highway	Regional Impact	US 501	Modernize roadway between SR 1521/Halifax Rd & SR 1329/Old NC 501 to improve congestion & safety	Modernize Roadway	Person	33.66	12.50	100.00	\$15.0 Mil	Feasibility Studies Unit- Cost Estimation Tool	\$100,000	Feasibility Studies Unit- Cost Estimation Tool	\$100,000	Feasibility Studies Unit- Cost Estimation Tool	\$15.2 Mil
H170616	Highway	Regional Impact	NC 49 (Virgilina Rd)	Upgrade & improve intersection @ SR 1521/ Halifax Rd to improve traffic flow & safety	Improve Intersection	Person	36.22	6.25	56.00	\$14.70 Mil	Cost Estimation Tool	\$3.30 Mil	Cost Estimation Tool	\$500,000	Cost Estimation Tool	\$18.5 Mil
T171266	Public Transit	Regional Impact	KARTS	Add 1 expansion vehicle to increase KARTS operational capacity	Mobility (Route Specific) Extension	Vance	51.85	34.00	100.00							\$56,000
T171267	Public Transit	Regional Impact	KARTS	Add 1 expansion vehicle to increase KARTS operational capacity	Mobility (Route Specific) Extension	Vance	51.85	34.00	100.00							\$56,000
H171083	Highway	Regional Impact	US 1 Business/ Raleigh Rd	Modernize roadway between US 1 Bypass & SR 1267/ Dabney Drive to improve congestion & safety	Modernize Roadway	Vance	40.00	16.75	100.00	\$15.0 Mil	Feasibility Studies Unit- Cost Estimation Tool	\$300,000	Feasibility Studies Unit- Cost Estimation Tool	\$100,000	Feasibility Studies Unit- Cost Estimation Tool	\$15.4 Mil
H170486	Highway	Regional Impact	US 1 Business/ Raleigh Rd	Improve flow of traffic through the intersection with Old County Home Rd /Belmont Dr	Improve Intersection	Vance	47.9	8.75	100.00	\$900,000	Feasibility Studies Unit- Cost Estimation Tool	\$300,000	Feasibility Studies Unit- Cost Estimation Tool	\$100,000	Feasibility Studies Unit- Cost Estimation Tool	\$1.3 Mil

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H149005	Highway	Regional Impact	US 1 & US 158	Widen to multi-lanes between Satterwhite Point Rd & Ridgeway Drewry Rd	Widen Existing Roadway	Vance 60% Warren 40%	32.82	18.75	100.00	\$73.4 Mil	Feasibility Studies Unit- Cost Estimation Tool	\$5.7 Mil	Feasibility Studies Unit- Cost Estimation Tool	\$700,000	Feasibility Studies Unit- Cost Estimation Tool	\$79.8 Mil
H090154	Highway	Statewide Mobility (Not funded at State Level/Cascades to Regional Impact)	US 158	Widen roadway to multi-lanes from I-85 in Warren Co to SR 1405 in Halifax Co; Bypasses Norlina, Macon & Littleton (partial new construction)	Widen Existing Roadway & Construct Part @ New Location	Warren 96% Halifax 4% (Will be submitted by Peanut Belt RPO	29.98	18.00	96.00	\$142 Mil	Cost Estimation Tool	\$18.0 Mil	Cost Estimation Tool	\$800,000	Cost Estimation Tool	\$160.8 Mil
H172189	Highway	Regional Impact	Division 5 Non-Municipal Divisionwide Signal System	Add cameras & fiber to signals in Division 5 which are outside municipal systems & upgrade software & add equipment to enable monitoring of signals by Division staff. Division wide project. Will provide list of signals.	Install cameras & DMS	Wake, Granville, Person, Franklin	45.00	NA	48.00							\$7.38 Mil
Total Regional Points Assigned (Preliminary- Contingent Upon Approval of TCC/TAC)									1300.00							