

DRAFT: 5/8/2018

Highway Projects: Regional Impact

ID		GEOGRAPHY				PROJECT DETAILS							NWRPO SCORING					NCDOT SCORE			
Spot ID	TIP	County	Funding Region	Division	MPO/RPO	Project Category	ROUTENAMES	From Cross Street	To Cross Street	Description	Cost to NCDOT	Specific Improvement Type	Safety (30 MAX)	Congestion (20 MAX)	Plan Consistency (10 MAX)	Preliminary NWRPO Score	Local Priority (40 MAX)	Draft Rank	Statewide	Regional Impact	Division Needs
H090241-A	R-3602	Davie	D	09	High Point Urban Area MPO, Northwest Piedmont RPO	Regional Impact	US 64	US 64 from US 601 South of Mocksville	Davidson County Line	US 601 South of Mocksville to US 52 in Lexington. Widen to Multi-Lanes and Upgrade interchange at US 52. Section A: US 64 from US 601 South of Mocksville to Davidson County Line.	\$95,559,000	1 - Widen Existing Roadway	30	0	10	40	TBD	TBD	N/A	39.191	30.0865
H150804	R-5854	Davie	D	09	Northwest Piedmont RPO	Regional Impact	SR 1410 (Farmington Road)	I-40 Eastbound Ramp	US-158	Construct roundabouts at both I-40 E Ramp and US-158	\$2,600,000	10 - Improve Intersection	10	0	10	20	TBD	TBD	N/A	32.509	24.8
H090241-B	R-5862B	Davie & Dvdson	D	09	Northwest Piedmont RPO	Regional Impact	US 64	NC 801	US 52 in Lexington	US 601 South of Mocksville to US 52 in Lexington. Widen to Multi-Lanes and Upgrade interchange at US 52.	\$106,881,000	1 - Widen Existing Roadway	20	10	10	40	TBD	TBD	N/A	42.995	32.264
H150253	R-3801	Stokes	D	09	Northwest Piedmont RPO	Regional Impact	NC 8	NC 89	VA Line	Widen NC 8 from NC 89 to VA Line	\$95,000,000	16 - Modernize Roadway	10	0	10	20	TBD	TBD	N/A	14.484	11.598
H170333		Stokes	D	11	Northwest Piedmont RPO	Regional Impact	NC 8	SR 1652 (Sheppard Mill Rd)		Construct roundabout.	\$1,400,000	10 - Improve Intersection	10	0	0	10	TBD	TBD	N/A	22.727	17.665
H090022		Surry	D	09	Northwest Piedmont RPO	Statewide Mobility	I-74	NC 65 in Winston-Salem	I-74 in Surry County	NC 65 in Winston-Salem to I-74 in Surry County. Upgrade to interstate Standards	\$161,300,000	17 - Upgrade Freeway to Interstate Standards	20	10	10	40	TBD	TBD	58.426	38.261	27.788
H170507		Surry	F	11	Northwest Piedmont RPO	Regional Impact	NC 89 (W Pine St)	SR 1387 (Toast Rd)	SR 1396 (Pine Ridge Rd)	Modernize and Improve intersection at Pine Ridge Rd.	\$28,500,000	16 - Modernize Roadway	20	20	10	50	TBD	TBD	N/A	39.045	29.6325
H170509		Surry	F	11	Northwest Piedmont RPO	Regional Impact	NC 89 (W Pine St)	SR 1397 (Round Peak Church Rd)		Improve Intersection	\$800,000	10 - Improve Intersection	20	0	10	30	TBD	TBD	N/A	37.81	26.7915
H170522		Surry	F	11	Northwest Piedmont RPO	Regional Impact	NC 268 (S Key St)	SR 2099 (Barney Venable Rd)	US 21	Modernize with intersection improvements at Blue Grass Ln, Toms Creek Rd, Quaker Church Rd, Siloam Rd, Copeland School Rd, Rockford Rd, Twin Oaks Rd, Joe Ln Mill Rd, Friendship Church Rd.	\$89,000,000	16 - Modernize Roadway	10	0	10	20	TBD	TBD	N/A	25.135	19.347
H170530		Surry	F	11	Northwest Piedmont RPO	Regional Impact	US 601	Cody Trail	Yadkin River	Modernize Roadway	\$31,500,000	16 - Modernize Roadway	20	0	10	30	TBD	TBD	N/A	31.655	26.3055
H171325		Surry	F	11	Northwest Piedmont RPO	Regional Impact	NC 103 (E. Pine St)	SR 1742 (Quaker Rd)		Improve Intersection	\$2,700,000	10 - Improve Intersection	30	0	10	40	TBD	TBD	N/A	44.274	32.229
H172182		Surry	F	11	Northwest Piedmont RPO	Regional Impact	US 21 BUS (N Bridge Street)	NC 268 (CC Camp Rd.)		Improve Intersection by providing additional right turn storage onto East bound NC 268	\$900,000	10 - Improve Intersection	0	0	10	10	TBD	TBD	N/A	34.925	24.5205
H170539		Yadkin	F	11	Northwest Piedmont RPO	Regional Impact	US 601	NC 67	(SR 1502/1503) Country Club Road	Modernize roadway and improve intersection at Mackie Rd (SR 1134)	\$4,400,000	16 - Modernize Roadway	30	0	10	40	TBD	TBD	N/A	39.856	32.0075
H170551		Yadkin	F	11	Northwest Piedmont RPO	Regional Impact	US 421	US 601 (S State St)		Install roundabout and lengthen ramp to Walnut St	\$5,500,000	10 - Improve Intersection	30	0	10	40	TBD	TBD	N/A	48.996	37.2215
H171321		Yadkin	F	11	Northwest Piedmont RPO	Regional Impact	NC 67	US 601	W Main St.	Modernize NC 67 from Boonville to East Bend with intersection improvements at Nebo Rd, Fairground and Main St.	\$55,200,000	16 - Modernize Roadway	20	0	10	30	TBD	TBD	N/A	22.384	22.2065
H171327		Yadkin	F	11	Northwest Piedmont RPO	Regional Impact	NC 67 (Elm St)	NC 67 (Bridge St)	US 21 Bus (W Main St)	Widen and construct roundabouts at N Bridge St. and W Main St.	\$4,400,000	1 - Widen Existing Roadway	0	10	10	20	TBD	TBD	N/A	19.284	15.227

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Highway Projects: Division Needs

ID		GEOGRAPHY				PROJECT DETAILS							NWPRPO SCORING						NCDOT SCORE			
SpotID	TIP	County	Funding Region	Division	MPO/RPO	Project Category	ROUTE NAMES	From Cross Street	To Cross Street	Description	Cost to NCDOT	Specific Improvement Type	Safety (20 Max)	Congestion (15 MAX)	Cost (15 MAX)	Plan Consistency (10 MAX)	Preliminary NWRPO Score	Local Priority (40 MAX)	Draft Rank	Statewide	Regional Impact	Division Needs
H150668		Davie	D	09	Northwest Piedmont RPO	Division Needs	SR 1116 (Junction Road/Marginal Street)	SR 1170 (Main Street)		Construct roundabout	\$1,350,000	10 - Improve Intersection	5	0	15	10	30	TBD	TBD	N/A	N/A	13.2665
H170325		Davie	D	09	Northwest Piedmont RPO	Division Needs	SR 1410 (Farmingto n Road)	I-40 W Ramp		Construct roundabout.	\$1,400,000	10 - Improve Intersection	5	5	15	10	35	TBD	TBD	N/A	N/A	26.1805
H170327		Davie	D	09	Northwest Piedmont RPO	Division Needs	SR 1410 (Farmingto n Road)	US-158	Rocky Dale Lane	Widen existing roadway and improve intersections at 158 and I-40 ramps with roundabouts.	\$15,000,000	1 - Widen Existing Roadway	15	5	0	10	30	TBD	TBD	N/A	N/A	23.598
H150534		Surry	F	11	Northwest Piedmont RPO	Division Needs	SR 1144 (Johnson Ridge Road)	NC 67 (Winston Road)	NC 268 Bypass (CC Camp Road)	Construct new interchange at NC 268 BUS, construct new roadway from NC 268 BUS to NC 67 and widen existing roadway to 3-lane road with roundabouts at Parkwood Drive and Claremont with Bike/Ped facilities.	\$47,000,000	6 - Widen Existing Roadway and Construct Part on New Location	0	5	0	10	15	TBD	TBD	N/A	N/A	9.8775
H171323		Surry	F	11	Northwest Piedmont RPO	Division Needs	SR 1144 (Johnson Ridge Rd)	NC 286 (E Main St)	NC 268 Bypass (CC Camp Road)	Widen to 3-lane with roundabouts at Parkwood Dirve and Claremont Rd. and bike/ped facilities	\$22,900,000	1 - Widen Existing Roadway	5	0	0	10	15	TBD	TBD	N/A	N/A	14.163
H171474		Surry	F	11	Northwest Piedmont RPO	Division Needs	SR 1001 (Zephyr Road)	177	SR 1100 (W Atkins St.)	Modernize roadway and construct part on new locations to tie Zephyr into Atkins	\$12,300,000	16 - Modernize Roadway	15	5	0	0	20	TBD	TBD	N/A	N/A	30.699
H111145	R-5733	Yadkin	F	11	Northwest Piedmont RPO	Division Needs	New Route	SR 1134 (Billy Reynolds Road)	SR 1150 (Hoots Road)	Construct two lane roadway on new location from SR 1134 (Billy Reynolds Road) at SR 1415 (South Beamer Road) to SR 1150 (Hoots Road) with new interchange at US 421	\$20,200,000	5 - Construct Roadway on New Location	0	0	0	10	10	TBD	TBD	N/A	N/A	6.0425
H150268		Yadkin	F	11	Northwest Piedmont RPO	Division Needs	SR 1605 (Old US 421)	SR 1600 (Falcon Road)		Construct roundabout.	\$1,700,000	10 - Improve Intersection	0	5	15	10	30	TBD	TBD	N/A	N/A	15.575
H170538		Yadkin	F	11	Northwest Piedmont RPO	Division Needs	SR 1363 (Woodruff Rd)	NC 67	NC 67	Modernize roadway	\$15,000,000	16 - Modernize Roadway	5	0	0	0	5	TBD	TBD	N/A	N/A	17.906
H170544		Yadkin	F	11	Northwest Piedmont RPO	Division Needs	SR 1349 (Rock House Mtn Rd)	SR 1338		Construct Roundabout	\$1,400,000	10 - Improve Intersection	0	0	15	10	25	TBD	TBD	N/A	N/A	11.675
H170553		Yadkin	F	11	Northwest Piedmont RPO	Division Needs	SR 1314 (E Main St)	US 601	SR 1765 (Unifi Industrial Rd)	Modernize with pedestrian improvements at 601 & main and mini-roundabout at Van Buren and Main	\$8,400,000	16 - Modernize Roadway	15	5	10	0	30	TBD	TBD	N/A	N/A	25.922

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Bicycle and Pedestrian Projects: Division Needs

ID		GEOGRAPHY					PROJECT DETAILS						NWRPO SCORING					NCDOT SCORE				
SpotID	TIP	County	Municipality	Funding Region	Division	MPO/RPO	Project Category	Route Facility Name	From Cross Street	To Cross Street	Description	Cost to NCDOT	Specific Improvement Type	Safety (20 MAX)	Cost (20 Max)	Plan Consistency (20 Max)	Preliminary RPO Score	Local Priority (40 Max)	Draft Rank	Statewide	Regional Impact	Division Needs
B172041		Davie	Mocksville	D	09	Northwest Piedmont RPO	Division Needs	Yadkinville Road	Valley Road	Senior Center	Construct a sidewalk on the north side of Yadkinville Rd/Wilkesboro St/Meroney St (total length 3,500 feet)	\$827,152	7 - Protected Linear Pedestrian Facility (Pedestrian)	10	0	20	30	TBD	TBD	NA	NA	22.34
B172133		Stokes	Danbury	D	09	Northwest Piedmont RPO	Division Needs	Main Street	Sheppards Mill Bridge	Government Center	Construct sidewalk on the south side of Main Street.	\$430,430	7 - Protected Linear Pedestrian Facility (Pedestrian)	10	20	20	50	TBD	TBD	NA	NA	16.05
B142081	EB-5845	Surry	City of Mount Airy	F	11	Northwest Piedmont RPO	Division Needs	Hospital Sidewalk Network - S. South Street	Worth Street	Rockford Street	Construct a sidewalk along 1). S. South Street from Worth Street to Rockford Street (Total Length: 1,520 feet); 2). Rockford Street from Penn Street to US 52 (Total Length: 1,500 feet); and 3). Worth Street from South Street to US 52 (Total Length: 1,200 feet).	\$627,384	7 - Protected Linear Pedestrian Facility (Pedestrian)	20	0	20	40	TBD	TBD	NA	NA	34.83
B142114	EB-5725	Surry	Mount Airy	F	11	Northwest Piedmont RPO	Division Needs	Mt. Airy Middle School Greenway Connector	S. Main Street	Mt. Airy Middle School	Construct a new sidewalk from S. Main Street to Mt. Airy Middle School (Total Length: 2,500 feet) and a greenway connector from Hamburg Street to the school (Total Length: 250 feet).	\$308,140	7 - Protected Linear Pedestrian Facility (Pedestrian)	15	20	20	55	TBD	TBD	NA	NA	33.79
B170637		Surry	Dobson	F	11	Northwest Piedmont RPO	Division Needs	Cooper Street	Dobson Elementary	Assisted Living Center	Construct Sidewalk	\$115,780	7 - Protected Linear Pedestrian Facility (Pedestrian)	10	20	20	50	TBD	TBD	NA	NA	17.41
B170638		Surry	Town of Dobson	F	11	Northwest Piedmont RPO	Division Needs	Nature Center Dr	S. Main St	SR 1201 (Hampton Cir)	Construct sidewalk along Nature Center Drive from Main St to SR 1201 to adjoining sidewalk.	\$117,057	7 - Protected Linear Pedestrian Facility (Pedestrian)	15	20	20	55	TBD	TBD	NA	NA	30.6
B170641		Surry	Pilot Mountain	F	11	Northwest Piedmont RPO	Division Needs	SR 1809 (Old Westfield Rd)	W Main St	Pilot Mountain Middle School	Construct sidewalk on both sides of the road with four crossings of Old Westfield Rd, including an enhanced crossing employing a RRFb signal at the school location.	\$659,861	7 - Protected Linear Pedestrian Facility (Pedestrian)	10	0	20	30	TBD	TBD	NA	NA	22.97
B170642		Surry	Town of Elkin	F	11	Northwest Piedmont RPO	Division Needs	US Bus 21 (N. Bridge St)	NC 268 (CC Camp Rd)	Highland Ave	Construct Sidewalk on west side of N. Bridge St.	\$231,756	7 - Protected Linear Pedestrian Facility (Pedestrian)	15	20	20	55	TBD	TBD	NA	NA	34.02
B172203		Surry	Town of Pilot Mountain	F	11	Northwest Piedmont RPO	Division Needs	NC 268 (N. Key St)	SR 1857 (W Main St)	W. 52 Bypass	Construct sidewalk on both sides of N. Key St	\$256,601	7 - Protected Linear Pedestrian Facility (Pedestrian)	20	20	20	60	TBD	TBD	NA	NA	26.7
B172213		Surry	Town of Pilot Mountain	F	11	Northwest Piedmont RPO	Division Needs	NC 268 (S. Key St)	W. Main St.	SR 1886 (Hope Valley Rd)	Enhance existing sidewalk and construct sidewalk on both sides with pedestrian bridge and mid-block crossing with RRFb.	\$1,032,798	7 - Protected Linear Pedestrian Facility (Pedestrian)	20	0	20	40	TBD	TBD	NA	NA	29.98
B172230		Surry	Pilot Mountain	F	11	Northwest Piedmont RPO	Division Needs	NC 268	Hope Valley Rd	NC 2048 (Shoals Rd)	Construct sidewalk along both sides of S. Key St	\$874,846	7 - Protected Linear Pedestrian Facility (Pedestrian)	10	0	20	30	TBD	TBD	NA	NA	13.14
B172250		Surry	Town of Pilot Mountain	F	11	Northwest Piedmont RPO	Division Needs	SR 2050 (Academy St)	SR 1857 (E Main St)	SR 2050 (Golf Course Rd)	Construct sidewalk on both sides of the road with crosswalks at W Main St, E Marion St, E Pine St and crossing the Yadkin Valley Railroad.	\$746,379	7 - Protected Linear Pedestrian Facility (Pedestrian)	10	0	20	30	TBD	TBD	NA	NA	15.97
B170643		Yadkin	Town of Jonesville	F	11	Northwest Piedmont RPO	Division Needs	US 21 Bus (W Main St)	MIneral Springs Rd	SR 1300 (Swain St)	Improve sidewalk conditions on both sides of the street and improve intersection at Swain and Main St. with crosswalks, curb ramps and other sidewalk improvements as needed.	\$213,553	7 - Protected Linear Pedestrian Facility (Pedestrian)	0	20	20	40	TBD	TBD	NA	NA	18.94
B170645		Yadkin	Town of Jonesville	F	11	Northwest Piedmont RPO	Division Needs	NC 67	Jonesville Town Hall	N. Park Drive	Construct sidewalk on NC 67 from Mayberry Road turning left on Valley Road and ending at N. Park Dr with intersection improvements at NC 67 and Valley Rd.	\$338,975	7 - Protected Linear Pedestrian Facility (Pedestrian)	10	20	20	50	TBD	TBD	NA	NA	20.23
B170648		Yadkin	Town of Yadkinville	F	11	Northwest Piedmont RPO	Division Needs	New Route	NC 1388 (Adams Rd)	US 601 (State St)	Construct multi-use trail on new location.	\$300,328	7 - Protected Linear Pedestrian Facility (Pedestrian)	10	20	20	50	TBD	TBD	NA	NA	13.27
B170649		Yadkin	Yadkinville	F	11	Northwest Piedmont RPO	Division Needs	New Route	NC 1134 (N. Lee Ave)	N. State St. & Oak Street	New multi-use path extending off Northwood Church Rd, splitting in forested area and connecting to N. State Street on one side and Oak St. on the other.	\$638,894	7 - Protected Linear Pedestrian Facility (Pedestrian)	10	0	20	30	TBD	TBD	NA	NA	15.96

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Aviation Projects: Division Needs

ID		GEOGRAPHY				PROJECT DETAILS						NWRPO SCORING					NCDOT SCORE				
SpotID	TIP	County	Funding Region	Division	MPO/RPO	Project Category	Project Title	Route Facility Name	Project Description	Supporting Documents	Specific Improvement Type	Cost To NCDOT	Economic Development (20 MAX)	Safety (20 MAX)	Cost (20 MAX)	Preliminary NWRPO Score	Local Priority Score (40 MAX)	Draft Rank	Statewide	Regional Impact	Division Needs
A170373	AV-5759	Surry	Division 11	9	Northwest Piedmont RPO	Division Needs	Taxiway Extension	ZEF - Elkin Municipal Airport	Construct 500 foot runway extension. Project also includes an Environmental Assessment and preliminary engineering in order to properly asses all impacts.	A 500 foot runway extension is proposed in order to increase safety at the airport and accommodate the variation of general aviation aircraft that utilize the airfield. A taxiway turnaround at the Runway 25 end will also increase safety and allow aircraft to pull off the runway after back taxiing.	0535 - Runway Length: Taxiway Extension	\$2,575,000	15	20	20	55	TBD	TBD	NA	NA	33.14
A172300		Surry	Division 11	9	Northwest Piedmont RPO	Division Needs	Hangar Site Preparation and T-Hangar Taxilane - East	ZEF - Elkin Municipal Airport	This project will prepare multiple individual hangar location for build out by the airport or individuals. This project will construct an 10 Unit T-hangar and prepare site ready locations for box hangars on the eastside of the terminal area.	Additional hangar space needed at airport	1900 - Hangars	\$2,070,000	15	0	20	35	TBD	TBD	NA	NA	11.47
A172303		Surry	Division 11	9	Northwest Piedmont RPO	Division Needs	General Aviation Area Expansion	MWK - Mount Airy-Surry County Airport	Project consists of approximately 6,500 square yards of pavement in the future terminal area that could accommodate multiple large aircraft storage hangars or a new terminal building. Combined into Project No. 3365. (Partner Connect #2602)	Expansion needed	1305 - General Aviation Terminal Building: New Construction	\$1,216,000	20	0	20	40	TBD	TBD	NA	NA	Funded By Other Means
A172304		Surry	Division 11	9	Northwest Piedmont RPO	Division Needs	Apron Expansion	MWK - Mount Airy-Surry County Airport	Project consists of approximately 6,500 square yards of pavement in the future terminal area that could accommodate multiple large aircraft storage hangars or a new terminal building. Combined into Project No. 3365. (Partner Connect # 2594)	Apron Expansion needed.	1200 - Aircraft Apron / Helipad Requirements	\$532,000	20	0	20	40	TBD	TBD	NA	NA	Funded By Other Means
A172305		Surry	Division 11	9	Northwest Piedmont RPO	Division Needs	General Aviation Area Expansion - Phase II	MWK - Mount Airy-Surry County Airport	Project consists of the complete interior airport access road, water and sewer extensions to serve all airport facilities, approximately 10,100 square yards of pavement to the south of Insteel hangar that can accommodate 12 t-hangars. Combined into Project No. 3365. (Partner Connect #2609)	Improved access and facilities.	1305 - General Aviation Terminal Building: New Construction	\$3,110,000	15	0	15	30	TBD	TBD	NA	NA	Funded By Other Means
A172306		Surry	Division 11	9	Northwest Piedmont RPO	Division Needs	Hangar Construction	MWK - Mount Airy-Surry County Airport	Project consists of the construction of 12 t-hangars. Combined into Project No. 3365.	Additional hangars needed.	1900 - Hangars	\$1,112,000	15	0	20	35	TBD	TBD	NA	NA	Funded By Other Means
A172308		Surry	Division 11	9	Northwest Piedmont RPO	Division Needs	Box Hangar	ZEF - Elkin Municipal Airport	This project will include site preparation and construction of one box hangar. Site preparation will also be completed for additional box hangars (leaving site ready platforms). Large Box Hangars are needed to enable additional aircraft to be based in multi aircraft and corporate aircraft hangars at the airport.	The existing multi aircraft hangar is full.	1900 - Hangars	\$1,365,000	15	0	20	35	TBD	TBD	NA	NA	13.01