



NCDOT Strategic Prioritization 4.0

Preliminary SPOT Scores for Statewide Mobility and Regional Impact Funding Tiers

This workbook contains preliminary quantitative scores for all projects evaluated in Prioritization 4.0 (P4.0), which are subject to North Carolina's Strategic Transportation Investments (STI) Law.

All data used for scoring and evaluating projects, including scores and initial point-in-time cost estimates, have been generated by either the North Carolina Department of Transportation and/or through coordination with local governments. The results are intended for use in the Department's Strategic Prioritization Process and for preliminary level planning, scoring, and evaluation purposes only. MPOs, RPOs, and NCDOT Divisions will assign local input points for Regional Impact and Division Needs projects in the spring and summer of 2016 to produce final project scores and rankings. Per the STI law, these scores will be used in the development of NCDOT's Draft State Transportation Improvement Program (STIP) to be released in late 2016.

Per the results of North Carolina's Prioritization Process, the French Broad River MPO did not receive funding for any projects on the Statewide Mobility Tier. These projects are still eligible for funding in latter tiers to be decided over the summer and fall of 2016. For a schedule and other resources on the MPO's process for prioritizing projects to receive local input points, please visit the MPO's Strategic Prioritization website:

<http://www.fbrmpo.org/spot-4-0/>

The scores illustrated below are the preliminary scores from the NCDOT Strategic Prioritization Office of Transportation for the French Broad River MPO Planning Area. Projects in the Regional Impact Tier will compete for funding with other projects from the geographic areas administered by NCDOT Divisions 13 & 14. Regional Impact points shown below will change as a result of local input points allocated by MPOs, RPOs, and NCDOT Divisions.

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(s)	County(s)	Funded in Statewide Mobility Tier?	Funded in Regional Impact Tier?	Eligible for Local Input Points
STATEWIDE MOBILITY																
A150860	Aviation		Statewide Mobility	AVL - Asheville Regional			Upon completion of the construction of the new permanent Runway 17/35, two taxiway connectors and associated systems will not have been completed with them due to budgetary constraints in the funding for those years. This phase includes paving, electrical systems and other associated work with the design/construction of the two remaining connector taxiways, which are required in order for the airfield to function at the needed level of capacity. (Includes Project Request Number: 3411.)	1100 - Taxiway Requirements	\$ 300,000	59.72	42.98	13	Buncombe	No	TBD- August, 2016	Yes
A130186	Aviation	AV-5775	Statewide Mobility	AVL - Asheville Regional			Design and construction of an extension to Wright Brothers Way Road, which will provide additional public and vehicular access to general aviation areas of the airport. (includes Project Request Numbers: 2781)	1320 - General Aviation Terminal Building: Construct Terminal Access Road	\$ 500,000	60.73	41.67	13	Buncombe	No	TBD- August, 2016	Yes
H111311	Highway	I-4409	Statewide Mobility	I-40	SR-2500 Blue Ridge Road		Convert Grade Separation to interchange. Widen SR 2500 (Blue Ridge Road) to Three Lanes from US 70 to South of I-40 and Upgrade Roadway South of I-40 to SR 2713 to relieve I-40/NC 8 interchange	20 - Convert Grade Separation to Interchange to Relieve Existing Congested Interchange	\$ 13,240,000	66.55	41.37	13	Buncombe	No	TBD- August, 2016	Yes
H090019-BA	Highway	I-4400BA	Statewide Mobility	I-26	US 64		Improve Interchange	8 - Improve Interchange	\$ 35,076,000	47.48	33.96	14	Henderson	No	TBD- August, 2016	Yes
H129600-A	Highway	I-2513A	Statewide Mobility	I-26	North of I-26/I-40 Split	North of SR 3548 (Haywood Road)	Add Additional Lanes.	1 - Widen Existing Roadway	\$ 136,053,000	52.54	33.05	13	Buncombe	No	TBD- August, 2016	Yes
H090019-A	Highway	I-4400A	Statewide Mobility	I-26	US 25	US 64	Add Additional Lanes.	1 - Widen Existing Roadway	\$ 80,000,000	54.71	31.44	14	Henderson	No	TBD- August, 2016	Yes
H090019-B	Highway	I-4400B	Statewide Mobility	I-26	US 64	US 25 Business	Add Additional Lanes.	1 - Widen Existing Roadway	\$ 80,000,000	63.02	30.62	14	Henderson	No	TBD- August, 2016	Yes
H141972	Highway		Statewide Mobility	I-40	NC 191 (Brevard Road) Exit 47	SR 2838 (Porters Cove Road) Exit 55	Widen roadway to add capacity and for safety.	1 - Widen Existing Roadway	\$ 231,000,000	53.38	30.36	13	Buncombe	No	TBD- August, 2016	Yes
H090002-AC	Highway	A-0010AC	Statewide Mobility	I-26 , US 19 , US 23	SR 2207	South of SR 2148	Upgrade Roadway to interstate Standards and Add Additional Lanes	17 - Upgrade Freeway to Interstate Standards	\$ 27,600,000	36.34	26.52	13	Buncombe	No	TBD- August, 2016	Yes
H090002-AB	Highway	A-0010AB	Statewide Mobility	I-26 , US 19 , US 23	US 25	SR 2207	Upgrade Roadway to interstate Standards and Add Additional Lanes.	1 - Widen Existing Roadway	\$ 73,000,000	35.13	23.18	13	Buncombe	No	TBD- August, 2016	Yes

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REGIONAL IMPACT																
H150868	Highway		Regional Impact	US 19 (Patton Avenue)	NC 63 (New Leicester Highway)		Improve at-grade intersection	10 - Improve Intersection	\$ 2,704,000	N/A	50.26	13	Buncombe	N/A	TBD- August, 2016	Yes
H150867	Highway		Regional Impact	US 19 BUS(Weaverlyville Highway)	SR 1740 (New Stock Road)		At-grade intersection improvement	10 - Improve Intersection	\$ 1,300,000	N/A	43.06	13	Buncombe	N/A	TBD- August, 2016	Yes
H150695	Highway		Regional Impact	NC 63 (New Leicester Hwy)	US 19/23 Patton Ave	Newfound Road	NC 63 New Leicester Hwy from US 19/23 Patton Ave to Newfound Road. Access management and spot intersection improvements.	11 - Access Management	\$ 28,451,000	N/A	42.87	13	Buncombe	N/A	TBD- August, 2016	Yes
H141467	Highway	U-5784	Regional Impact	US 70 (Tunnel Road)	I-240	Beverly Road	ACCESS MANAGEMENT AND SPOT INTERSECTION IMPROVEMENTS; COORDINATE WITH BIKE PLAN	11 - Access Management	\$ 12,555,000	N/A	38.73	13	Buncombe	N/A	TBD- August, 2016	Yes
H150959	Highway		Regional Impact	US 70 (Tunnel Rd)	US 74 Alt South Tunnel Rd	eastern end of the Tunnel	Roadway improvements and access management to include complete streets elements.	11 - Access Management	\$ 13,342,000	N/A	36.13	13	Buncombe	N/A	TBD- August, 2016	Yes
H140327	Highway		Regional Impact	US 25 (McDowell Street)	US 25 Hendersonville Road/Biltmore Ave	Southside Ave	Access Management, spot intersection, and other operational improvements.	11 - Access Management	\$ 40,050,000	N/A	35.25	13	Buncombe	N/A	TBD- August, 2016	Yes
H090155-B	Highway	R-2588B	Regional Impact	NC 191	SR 1381 (Mountain Road)	NC 280	US 25 in Hendersonville to NC 280 South of Mills River. Widen to Multi-Lanes. Section B: SR 1381 (Mountain Road) to NC 280.	1 - Widen Existing Roadway	\$ 48,500,000	N/A	35.16	14	Henderson	N/A	TBD- August, 2016	Yes
H140302	Highway		Regional Impact	US 74 ALT (Fairview Road)	NC 81 Swannanoa River Road	Cedar Street	Implement Access Management and spot intersection improvements	11 - Access Management	\$ 16,012,000	N/A	34.12	13	Buncombe	N/A	TBD- August, 2016	Yes
H090394-B	Highway	U-3403B	Regional Impact	NC 191 (Brevard Road/Old Haywood Road)	NC 146	North of Blue Ridge Parkway	Widen to Multi-Lanes with Bicycle Lanes	1 - Widen Existing Roadway	\$ 22,100,000	N/A	32.57	13	Buncombe	N/A	TBD- August, 2016	Yes
H111085	Highway		Regional Impact	NC 225 (S Main St)	South Main St at South King St	US 176	Widen Bridge # 143 to 5 Lanes	1 - Widen Existing Roadway	\$ 4,584,000	N/A	32.09	14	Henderson	N/A	TBD- August, 2016	Yes
H090274-B	Highway		Regional Impact	US 19, US 23	SR 1836 (Chestnut Mountain Rd)	SR 1200 (Wiggins Road)	Modernize Roadway	16 - Modernize Roadway	\$ 4,492,000	N/A	31.65	14, 13	Haywood, Buncombe	N/A	TBD- August, 2016	Yes
H111104	Highway	R-5747	Regional Impact	US 19 ((Soco Road))	SR 1304 (Fie Top Road at Ghost Town USA)	Jenkins Creek Road	Modernize Roadway	16 - Modernize Roadway	\$ 21,685,000	N/A	31.27	14	Jackson, Haywood	N/A	TBD- August, 2016	Yes
H111315	Highway		Regional Impact	NC 81 (Swannanoa River Road)	US 70 (Tunnel Road)	US 74 (South Tunnel Road)	Add Roadway Improvements with Complete Streets elements.	16 - Modernize Roadway	\$ 22,950,000	N/A	30.87	13	Buncombe	N/A	TBD- August, 2016	Yes
H090155-A	Highway	R-2588A	Regional Impact	NC 191	US 25	SR 1381 (Mountain Road)	US 25 in Hendersonville to NC 280 South of Mills River. Widen to Multi-Lanes. Section A: US 25 to SR 1381 (Mountain Road).	1 - Widen Existing Roadway	\$ 35,800,000	N/A	30.29	14	Henderson	N/A	TBD- August, 2016	Yes

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H090873	Highway		Regional Impact	NC 110 (Pisgah Drive)	Locust Street		Construct Roundabout at intersection of Pisgah Drive and Locust Street in Canton	10 - Improve Intersection	\$ 1,030,000	N/A	27.55	14	Haywood	N/A	TBD- August, 2016	Yes
H141925	Highway		Regional Impact	NC 81 (Swannanoa River Road)	Alt US 74A (South Tunnel Road)	US 70 (Tunnel Road)	Widen roadway to add capacity with Complete Streets elements where appropriate.	1 - Widen Existing Roadway	\$ 49,200,000	N/A	27.01	13	Buncombe	N/A	TBD- August, 2016	Yes
H151008	Highway		Regional Impact	US 19 (Carolina Blvd)	Pleasant Hill Rd	SR 1572 (Morgan St)	Streetscape project through the Town of Clyde. Convert TWLTL to median and add bike/ped facilities and street trees.	11 - Access Management	\$ 7,317,000	N/A	26.65	14	Haywood	N/A	TBD- August, 2016	Yes
H090482	Highway	U-4712	Regional Impact	US 23 BUS(South Main Street)	SR 1164 (Hyatt Creek Road)	US 276 (Pigeon Street)	SR 1164 (Hyatt Creek Road) to US 276. Widen to Multi-Lanes. Feasibility Study Underway	1 - Widen Existing Roadway	\$ 44,746,000	N/A	26.61	14	Haywood	N/A	TBD- August, 2016	Yes
H090394-A	Highway	U-3403A	Regional Impact	NC 191 (Brevard Road/Old Haywood Road)	NC 280	NC 146	Widen to Multi-Lanes with Bicycle Lanes	1 - Widen Existing Roadway	\$ 39,836,000	N/A	26.24	13, 14	Buncombe, Henderson	N/A	TBD- August, 2016	Yes
H141452	Highway		Regional Impact	US 19 (Dellwood Road)	US 23-74	US 276	Convert TWLTL To Median And General Access Control (CTP)/US 19 Through Maggie Valley, Restripe To Provide WOS/Sharrows/Bike Lane (LRTP).	11 - Access Management	\$ 18,703,000	N/A	25.36	14	Haywood	N/A	TBD- August, 2016	Yes
H141856	Highway		Regional Impact	NC 112 (Sardis Road / Sandhill Road)	NC 191 (Brevard Road)	US 19/23 (Smokey Park Highway)	Widen to add capacity and improve safety and include Complete Streets elements where appropriate.	1 - Widen Existing Roadway	\$ 40,300,000	N/A	25.26	13	Buncombe	N/A	TBD- August, 2016	Yes
H090898	Highway		Regional Impact	NC 280	Parsonage Road		Highway 280 @ Parsonage Dr. - intersection Improvements, Guardrails and Realignment, Mills River	10 - Improve Intersection	\$ 668,000	N/A	25.24	14	Henderson	N/A	TBD- August, 2016	Yes
H141279	Highway		Regional Impact	US 276 (Jonathan Creek Road)	US 19	I-40	Install paved shoulders on the median and outside shoulders with rumble strips. Construct or upgrade left turn lanes at various crossovers.	16 - Modernize Roadway	\$ 11,900,000	N/A	22.82	14	Haywood	N/A	TBD- August, 2016	Yes
H090194-A	Highway	R-2813A	Regional Impact	NC 146 (Long Shoals Road)	NC 191 (Brevard Road)	West of SR 3501 (Clayton Road)	NC 191 to US 25. Widen to Multi- Lanes with Curb and Gutter. Section A: NC 191 (Brevard Road) to West of SR 3501 (Clayton Road).	1 - Widen Existing Roadway	\$ 15,525,000	N/A	22.64	13	Buncombe	N/A	TBD- August, 2016	Yes
H090920	Highway		Regional Impact	US 19 BUS (Weaverville Highway), US 23 BUS	Beaver Drive near the Asheville/Woodfin Town Limit	SR 1740 (New Stock Road)	Weaverville Highway - Woodfin - Major Upgrade	1 - Widen Existing Roadway	\$ 36,886,900	N/A	20.42	13	Buncombe	N/A	TBD- August, 2016	Yes
H090274-A	Highway	R-4406A	Regional Impact	US 19, US 23	NC 215 in Canton	SR 1836	Modernize Roadway	16 - Modernize Roadway	\$ 21,850,000	N/A	17.75	14	Haywood	N/A	TBD- August, 2016	Yes