Division Needs
Non-Highway Local Input Point Assignment
Approved by CRTPO on October 19, 2016

500 Local Input Points Reserved for Division Needs Non-Highway per CRTPO Methodology
300 Local input points recommended for reallocation from highway to non-highway projects.
300 Local Input Points Recommended for assignment to three Aviation projects.
300 Local Input Points Recommended for assignment to four Bicycle and Pedestrian projects
100 Local Input Points Recommended for assignment to one Rail project
100 Local Input Points Recommended for assignment to one Transit project

Sorted Score Order	CRTPO P4.0 Non-Highway Project	Mode	Description	Location/ Agency	SPOT ID	Cost to NCDOT in Millions of $	Total Project Cost (in millions of $)	NCDOT P4.0 Score	DRAFT Local Input Points Assignment	NCDOT Division Local Input Points Assignment	Recommendations
1	**Relocate & Widen Parallel taxiway**	Aviation	Relocate and widen the existing parallel taxiway section between the existing ramp and the Runway 5 taxiway extension. (includes Project Request Numbers: 2814)	Monroe Airport	A130118	$ 1,191,600	$ 1,324,000	41.84	**100**	**100**	Aviation project with highest P4.0 score.
2	**Mallard Creek Church Road Sidewalk**	Bicycle & Pedestrian	This project will construct missing sidewalk along the south side of Mallard Creek Church Road between Mallard Creek Road and Claude Freeman Drive.	Charlotte	B150120	$1,006,500	$1,342,000	40.10	**100**	**100**	Bicycle and Pedestrian project with highest P4.0 score.
3	**Runway 28 Extension to 8,000'**	Aviation	The current runway length of 7,000' is anticipated to be a limiting factor to desired avaition growth in the region over the next 20 year planning period. Project consists of land acquisition, Navaid relocation, East Aviation Drive relocation, and construction of the runway extension. (Includes Project Request Number 3458)	Statesville Airport	A150099	$38,230,200	$42,478,000	38.55			Does not have a reasonable chance to be funded in non-highway.
4	**Construct a partial taxiway**	Aviation	Construct a partial parallel taxiway on the east side of Runway 5-23 to allow for future development. (includes Project Request Numbers: 3183)	Monroe Airport	A130119	$2,908,800	$3,232,000	38.32	**100**		
5	**Taxiline and apron construction (North Hangar Area Improvement - Phase 2)**	Aviation	Construct a taxilane and apron for additional corporate hangar development. (includes Project Request Numbers: 3178)	Monroe Airport	A130122	$369,360	$410,400	38.04	**100**	**100**	Next highest scoring P4.0 project regardless of mode that has a reasonable chance of being funded in non-highway.
6	**Providence Road Sidewalk**	Bicycle & Pedestrian	This project will construct missing sidewalk along the west side of Providence Road from Greentree Drive to Knob Oak Lane	Charlotte	B150119	$865,575	$1,154,100	37.67	**100**		
7	**Taxiline and apron construction (North Hangar Area Improvement - Phase 3)**	Aviation	Construct a taxilane and apron for additional corporate hangar development. (includes Project Request Numbers: 3181)	Monroe Airport	A130123	$1,261,350	$1,401,500	35.48			
18	**Pineville-Matthews Road Sidewalk**	Bicycle & Pedestrian	This project will construct missing sidewalk along the north side of Pineville-Matthews Road from McPherson Drive to Rea Road.	Charlotte	B150108	$1,041,450	$1,388,600	35.40			
8	**Parallel taxiway construction + Bethlehem Road Relocation**	Aviation	Construction of a parallel taxiway to the south of the existing runway that meets current FAA separation standards and increases safety by eliminating active runway crossings for departing aircraft. The taxiway will cause Bethlehem Road to be relocated to the south of the proposed taxiway and is needed to provide access to area residents and businesses. (Includes Project Request Numbers 3382 & 3361)	Statesville Airport	A130142	$21,091,500	$23,435,000	34.91			
9	**W. Catawba, Liverpool Parkway & Sefton Park Drive Multi-Use Path and Bike Lanes/Sharrows**	Bicycle & Pedestrian	This would replace sidewalk on one side of Catawba Av, Liverpool and Sefton Park Parkways with a 10-foot multi-use path, and also provide bike lanes or sharrows on Liverpool and Sefton Park where appropriate.	Cornelius	B150161	$323,900	$410,000	34.75			Project is small in scale and not appropriate for federal funds. Town of Cornelius staff agrees to relinquish point assignment.
10	**Bellingham Park to Johnson Dairy Road Greenway**	Bicycle & Pedestrian	Construct a greenway along the east side of the Dye Creek Greenway. This proposed two-mile greenway segment would provide accessibility for bicyclists between the existing 1.2 mile trail network within Bellingham Park and several residential neighborhoods	Mooresville	B150025	$765,224	$ 1,020,298	34.47			Current STP-DA project. Town is moving forward with project.
16	**Margaret Wallace Road Sidewalk**	Bicycle & Pedestrian	This project will construct missing sidewalk along Margaret Wallace Road between Idlewild Road and Marshbrooke Road.	Charlotte	B150100	$760,000	$950,000	34.14			
11	**McAlpine Creek Greenway**	Bicycle & Pedestrian	This 2mi greenway expands existing 6mi McAlpine/McMullen/Four Mile system and ends N of Pineville-Matthews Rd at Green Rea Rd and Country Day Middle School.	Charlotte	B151108	$1,847,313	$2,463,084	34.00	**100**		
12	**Taxiline and apron construction (NORTH HANGAR AREA IMPROVEMENTS - PHASE IV)**	Aviation	Construct a taxilane and apron for additional corporate hangar development. (includes Project Request Numbers: 3182)	Monroe Airport	A130124	$1,907,190	$2,119,100	33.60			
13	**Special Transportation Services (STS) Fleet Expansion**	Transit	Expand paratransit fleet to meeting growing demand. Purchase 5 new buses per year over three years beginning in 2021.	CATS	T150403	$250,000	$2,500,000	33.37	**100**	**100**	Transit project with highest P4.0 score.
14	**Carolina Thread Trail Segment Q4**	Bicycle & Pedestrian	Construct a 2.25 mile off road multiuse path connecting an existing greenway in downtown Troutman to elementary and middle schools and a commercial area. Rumple Street to Julian Place.	Troutman	B140707	$1,748,000	$2,357,000	32.75			
15	**McDowell Creek Greenway - Jetton Park Connector**	Bicycle & Pedestrian	Project will connect the McDowell Creek, Phase 2 greenway from the Magnolia Plaza Shopping Center (Publix) to Jetton Park with a multi-use path - replace the existing sidewalk with a 10-foot multi-use path to the park entrance.	Cornelius	B150146	$237,000	$300,000	32.52			
17	**Walker Branch Greenway**	Bicycle & Pedestrian	Construct new 1.8 mile greenway an connecting an existing developer-built greenway from Sledge Road to the RiverGate Shopping Center then on to Smith Road.	Charlotte	B140512	$2,730,955	$3,641,274	32.11			
19	**Apron, Taxiway, and Access Road Construction (North Hangar Area Improvement - Phase 1)**	Aviation	Construct an apron, taxiway and access road for future corporate development off the north corner of the parallel taxiway.	Monroe Airport	A130121	$3,227,940	$3,586,600	31.50			
20	**Stallings Elementary School Sidewalk Network**	Bicycle & Pedestrian	Construct a sidewalk network along Stallings Road and Stevens Mill Road that would connect residential subdivisions to Stallings Elementary School.	Stallings	B140631	$294,400	$368,000	31.43			
21	**Briar Creek Greenway**	Bicycle & Pedestrian	Long-awaited connection between Commonwealth and Chantilly neighborhoods will provide access to the 5th St bicycle route, Chantilly Park, Chantilly Montessori School, residential neighborhoods; Key feature is the much needed passage under the	Charlotte	B150131	$4,596,052	$6,128,070	30.38			
22	**Irwin Creek Greenway East**	Bicycle & Pedestrian	approx. 3 miles of trail connectivity and provide improvements for new trail users to reach the NC Music Factory, Irwin Creek and Byers Elem Schools, Ray's Splash Planet, historic Elmwood Cemetery	Charlotte	B150123	$1,906,223	$2,541,630	28.58			

Note: Projects have been sorted by P4.0 Score per the approved CRTPO Local Input Points Methodology for P4.0.

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23	**Clanton Rd./Norfolk Southern Railroad Grade Separation**	Rail	Extend Clanton Rd. to Wilkinson Blvd. with a grade separation of the Norfolk southern Railroad; close the Donald Ross Rd. crossing at the Norfolk Southern Railroad	Charlotte	R150008	$19,495,256	$20,355,381	27.74	**100**	**100**	Rail project with highest P4.0 score.
24	**Westmoreland Road Corridor and I-77 Overpass Reconfiguration**	Bicycle & Pedestrian	Project will provide a lane reallocation and creation of a separated multi-use path on the existing Westmoreland Road bridge; will also fill in bike lane gaps along the corridor and provide a multi-use path	Cornelius	B150200	$592,500	$750,000	27.37			
25	**Land Acquisition for Future Corporate Aviation Development**	Aviation	Acquire property for future corporate aviation development.	Statesville Airport	A150097	$15,810,300	$17,567,000	26.78			
26	**Briar & Little Hope Creek Greenway**	Bicycle & Pedestrian	Greenway is approximately 0.7 mile in length and will serve as a cross trail for Little Sugar Creek Greenway, which is in design.	Charlotte	B150133	$2,164,646	$2,886,195	26.20			
27	**Existing Terminal Building Expansion**	Aviation	A proposed 6,200 square foot expansion to the existing terminal building includes a new conference center, reconfiguration of existing offices and new office space. (includes Project Request Numbers: 2831)	Monroe Airport	A130126	$1,710,000	$1,900,000	24.94			
28	**Land Acqusition for additional hangar area**	Aviation	First and second phase of land acquisition to allow for additional hangar area on west side of airport property.	Monroe Airport	A130132	$759,600	$844,000	24.91			
29	**NC 115 Bicycle Lanes**	Bicycle & Pedestrian	Construct Bicycle Lanes along NC 115 between Mt. Holly-Huntersville Road and Hambright Road.	Huntersville	B142180	$1,013,760	$1,689,000	24.91			
30	**Land Acquisition for Future Airport Expansion**	Aviation	Land acquisition necessary for future airport expansion. This land totals 16.0 acres at $60,000/acre. (includes Project Request Numbers: 2834)	Monroe Airport	A130131	$882,000	$980,000	24.17			
31	**Old Dowd Rd./Norfolk Southern Railroad Grade Separation**	Rail	Realign Old Dowd Rd. over Norfolk Southern Railroad west of I-485	Charlotte	R150006	$19,950,000	$21,000,000	24.01			
32	**McDowell Creek Greenway - Westmoreland Road Underpass**	Bicycle & Pedestrian	Project will provide a grade-separated greenway underpass at Westmoreland Road and McDowell Creek to connect between the existing McDowell Creek Greenway, and Phase 2 currently under design which will connect to Magnolia Plaza.	Cornelius	B150152	$681,375	$862,500	23.53			
40	**Plott Road Bicycle Lanes**	Bicycle & Pedestrian	Construct bicycle lanes between existing bicycle lanes on Hickory Grove Road at the southern terminus of the project and existing bicycle lanes on The Plaza at the northern terminus of the project.	Charlotte	B140664	$4,600,000	$5,750,000	23.20			
33	**Irvins Creek Greenway**	Bicycle & Pedestrian	Construct a two-mile greenway that will provide a safer connection between Crown Point Elementary School and Idlewild Road Park. It will connect the Towns of Matthews and Mint Hill.	Matthews Mint Hill	B151103	$1,699,822	$2,266,430	23.17			
35	**Terminal Area Improvements**	Aviation	Project includes a new 7,000 square foot terminal, new parking lot, and relocation of West Aviation Drive. Project includes land acquisition, design and construction costs.(Includes Project Request Numbers 3371)	Statesville Airport	A150096	$10,296,900	$11,441,000	22.04			
36	**Griffith Street Bike/Ped Improvements at I-77**	Bicycle & Pedestrian	Construct bicycle and pedestrian improvements through the Exit 30 interchange along Griffith Street.	Davidson	B150014	$460,000	$575,000	21.20			
37	**Land acqusition and design for parking lot**	Aviation	Land acquisition and a design process is necessary to allow for an expansion to existing parking (includes Project Request Numbers: 2825)	Monroe Airport	A130127	$980,411	$1,089,345	20.42			
38	**McDowell Creek Greenway**	Bicycle & Pedestrian	This 3.5 mile corridor is a combination of side trail, existing bicycle lanes with sidewalk, trailhead parking and greenway (off-road). It connects 1 mile of existing McDowell Creek Greenway greenway and an extensive multi-use development called Birkdale to more than 2 additional miles of existing Torrence Creek Greenway.	Huntersville	B151113	$5,785,358	$7,713,810	20.17			
39	**Lake Norman State Park Multi-Use Trail, Segment A**	Bicycle & Pedestrian	The proposed 1.07 mile off road multiuse path will be the first segment in an alternative transportation corridor ultimately connecting downtown Troutman to Lake Norman State Park. Church Street to Lytton Farm Rd.	Troutman	B141908	$631,000	$987,000	20.14			
41	**AC&W Railroad Relocation**	Rail	Relocate AC&W Railroad on new alignment from current alignment at Sugar Creek Rd. heading southwest to intersect the NCRR near Craighead Rd.	Charlotte	R150009	$17,900,000	$17,900,000	17.26			
42	**Construct new Air Traffic Control Tower**	Aviation	Construct new air traffic control tower and construct a new access road to the proposed air traffic control tower. (includes Project Request Numbers: 2832/3179)	Monroe Airport	A130133	$4,311,900	$4,791,000	8.49			
43	**Charlotte Gateway Station**	Transit	Construct a new Multi-modal Transportation Center at the Charlotte Gateway Station.	CATS	T150397	$4,000,000	$40,000,000	6.67			
44	**Neighborhood Transit Center**	Transit	Construct a 3-6 bay neighborhood transit tranfer center at Mecklenburg County's Valerie C. Woodard Center. Facility includes driver comfort station, passenger amenities/shelters and reinforced pavement.	CATS	T150401	$400,000	$4,000,000	5.95			
45	**Rozzelles Ferry Rd./Old Mt. Holly Rd./Toddville Rd. Intersection Improvements at CSXT Railroad**	Rail	Add turn lanes, traffic signals and upgrade railroad signalization	Charlotte	R150010	$2,900,000	$3,025,000	2.63			

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