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)	CAMPO Points	Projected Total Score	Funding Status / Comments
H170918	Highway		Regional Impact	NC 210	NC 50	SR 1330 (Raleigh Road)	Widen existing roadway to 4 lane	4 - Upgrade Arterial to	\$ 39,000,000	N/A	46.80	37.32	100	62.32	
T170682	Transit		Division Needs	Johnston County Expansion Vehicle	N/A	N/A	superstreet Purchase expansion vehicles to include 1 25' LTV	Superstreet 4 - Demand Response	\$ 33,000	N/A	N/A	36.67	40	61.67	Project only 40% within CAMPO, RPO expected to donate 60 points
H172054	Highway		Division Needs	New Route	SR 1010 (Cleveland Road)	NC 42	Construct two lane roadway on four lane right of way from SR 1010 (Cleveland Road) to NC 42. Johnston County CTP suggests ultimate 4C cross section.	5 - Construct Roadway on New Location	\$ 13,400,000	N/A	N/A	32.20	100	57.20	
B171999	BikePed		Division Needs	East Clayton Connector Greenway	E Front Street	Glen Laurel Road	Construct 10' separated greenway along north side of NC 42	1 - Grade-Separated Bicycle Facility or National, State, or Regional Bicycle Route (Bicycle)	\$ 1,208,000	N/A	N/A	30.82	100	55.82	
B171998	BikePed		Division Needs	Mountains to Sea Trail	Fox Ridge Rd	Neuse River Bridge	Construct a 10' wide separated greenway along NC Hwy 42 to extend the Mountains- to-Sea Trail through Clayton and into Johnston County across the Neuse River bridge.	1 - Grade-Separated Bicycle Facility or National, State, or Regional Bicycle Route (Bicycle)	\$ 384,000	N/A	N/A	31.67	96	55.67	
H170716	Highway		Division Needs	SR 1010 (Cleveland Road)	NC 42	SR 1555 (Barber Mill Road)	Widen SR 1010 (Cleveland Road) from NC 42 to SR 1555 (Barber Mill Road) to a 4 lane divided section CTP suggests section 4C.	1 - Widen Existing Roadway	\$ 36,000,000	N/A	N/A	27.48	100	52.48	
H141828	Highway	U-5998	Regional Impact	NC 42	SR 1003 (Buffalo Road)	CAMPO/Upper Coastal Plain RPO Boundary at the Wilson County Line	Modernize roadway and operational improvements including widening lanes, improving shoulders, passing lanes, turning lanes, and intersection improvements. (Moving Ahead Project)	16 - Modernize Roadway	\$ 15,200,000	N/A	37.00	27.21	92	50.21	UCPRPO anticipated to assign 8 points
B171995	BikePed		Division Needs	Robertson Street and Amelia Church Road Corridor Improvement (Clayton High School Sidewalk Connector)	greenway on Amelia Church Rd	Main Street	Construct sidewalks along Robertson St and Amelia Church Rd and signals at US 70 Bus.	7 - Protected Linear Pedestrian Facility (Pedestrian)	\$ 412,000	N/A	N/A	38.00		38.00	Project to be completed with other funds
R171520	Rail		Statewide Mobility	NS/NCRR H Line	N/A	N/A	Construction of grade separation at Powhatan Road and closure of existing at- grade crossing (Crossing # 735 410F) in Clayton.	Highway-rail crossing improvement	\$ 9,855,000	66.31	46.82	35.46		35.46	Points removed at request of Town of Clayton and Division 4
T171930	Transit		Regional Impact	Morrisville to Clayton BRT service	N/A	N/A	Construct infrastructure and service from Morrisville to Clayton. Project includes 28 vehicles.	1 - Mobility (route-specific) - New Service	\$ 100,000,000	N/A	80.37	33.33		33.33	Project cost too expensive and project only 9% in Division 4
H172066	Highway		Regional Impact	US 70 Business	NC 42		Upgrade signalized intersection to interchange to accommodate future four lane NC 42 via Ranch Road	7 - Upgrade At-grade Intersection to Interchange or Grade Separation	\$ 33,000,000	N/A	67.91	29.44		29.44	Project design to be completed by Division 4
H141265	Highway		Statewide Mobility	I-87, US 64	SR 1003 (Rolesville Rd) at Knightdale Bypass	Martin County Line	Upgrade US 64 to Interstate Standards	17 - Upgrade Freeway to Interstate Standards	\$ 268,000,000	65.87	47.64	28.59		28.59	Project cost exceeds available funding
B171988	BikePed		Division Needs	Cobblestone Connector Greenway	Lakemont Drive	Lombard St	Construct a 10' wide greenway along Little Creek to connect the Cobblestone neighborhood greenway to Lombard St, downtown Clayton, and the existing Clayton Community Center greenway.	2 - Off-Road/Separated Linear Bicycle Facility (Bicycle)	\$ 920,000	N/A	N/A	26.30		26.30	Project not competitive due to technical score
R171628	Rail		Regional Impact	NS H/CSX A/CSX SE	N/A	N/A	Construction and implementation of Southeastern North Carolina Passenger Rail Service. Service to run from Raleigh to Wilmington via Selma and Fayetteville using the NS H Line, CSX A Line, and CSX SE Line.	Other passenger rail improvements	\$ 750,000,000	N/A	43.05	19.66		19.66	Project not competitive due to technical score
T171904	Transit		Regional Impact	Mebane to Selma Commuter Rail Service	N/A	N/A	Construct infrastructure and service for commuter rail service from Mebane to Selma. Project includes 12 locomotives and 24 coaches.	1 - Mobility (route-specific) - New Service	\$ 250,727,364	N/A	31.48	19.26		19.26	Project not competitive due to technical score
T171935	Transit		Division Needs	JCATS Admin/Maintainance Facility	N/A	N/A	Construct new Admin/Maintenance Facility	9 - Facility - Maintenance	\$ 6,160,585	N/A	N/A	18.37		18.37	Project not competitive due to technical score
H171586	Highway		Division Needs	Ranch Road Extension	US 70 Business	I-42, US 70 Bypass	Construct two lane roadway on four lane of right-of-way.	5 - Construct Roadway on New Location	\$ 8,500,000	N/A	N/A	17.44		17.44	Project not competitive due to technical score
H171594	Highway		Division Needs	New Route	Guy Road	Ranch Road	Construct roadway on new location	5 - Construct Roadway on New Location	\$ 25,300,000	N/A	N/A	16.42		16.42	Project not competitive due to technical score
H172063	Highway		Division Needs	I-40	SR 1525 (Cornwallis Road)		Construct interchange at existing grade separation.	9 - Convert Grade Separation to Interchange	\$ 28,200,000	N/A	N/A	6.92		6.92	Project not competitive due to technical score

1

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T142099	Transit		Division Needs	Union Station - GoTriangle	N/A	N/A	Construct bus component of Union Station	5 - Facility - Passenger Station	\$ 8,860,000	N/A	N/A	45.38	100	70.38	
T172244	Transit		Division Needs	Triangle Town Center Transit	N/A	N/A	Construct Triangle Town Center Transit Center and	5 - Facility - Passenger Station	\$ 1,750,000	N/A	N/A	45.38	100	70.38	
H172307	Highway		Division Needs	Center and Park & Ride SR 1664 (Duraleigh Road)	SR 3009 (Edwards Mill Road)		150 space park & ride facility Quadrant. As one alternative, consider building/using Blue Ridge Road extension as the quadrant. IF recommended by SPOT/programming, increase project cost from the \$2.8M tool estimate for the quadrant to the tool estimate of \$3.4M for the Blue Ridge extension in case that alternative is selected.	10 - Improve Intersection	\$ 4,700,000	N/A	N/A	43.66	99	68.41	
H172067	Highway		Regional Impact	Garner Citywide Signal System			Upgrade existing infrastructure and install new fiber and controllers for all signals in Garner area.	13 - Citywide Signal System	\$ 2,529,000	N/A	78.19	43.14	100	68.14	
H171607	Highway		Division Needs	SR 1152 (Holly Springs Road)	SR 1010 (Ten-Ten Road)	Cary Parkway	Modernize roadway by making intersection improvements at SR 1010 Rd, Penny Road, and Cary Parkway	16 - Modernize Roadway	\$ 11,500,000	N/A	N/A	43.07	100	68.07	
H150744	Highway	U-5980	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	11 - Access Management	\$ 24,200,000	N/A	75.49	42.01	100	67.01	
B150606	BikePed	EB-5893	Division Needs	Swift Creek Greenway	Lake Pine Drive	Koka Booth Ampitheatre	Construct greenway between street-side trail along Lake Pine Drive and Apex's greenway and Apex Community Park, over to existing Swift Creek Greenway at Regency Drive and Koka Booth Ampitheatre. Includes construction of two grade- separated crossings over US 1 and over US 64. Includes significant amount of boardwalk.	1 - Grade-Separated Bicycle Facility or National, State, or Regional Bicycle Route (Bicycle)	\$ 12,240,000	N/A	N/A	41.67	100	66.67	
B171931	BikePed		Division Needs	Higgins Greenway Phase III & High House Rd Street-Side Trail	Maynard Rd & High House Rd intersection	Cary Arts Center	Design & construct 1.93 miles of greenway that will connect Black Creek Greenway and a mixed use area to existing phase of Higgins Greenway and connect to downtown.	1 - Grade-Separated Bicycle Facility or National, State, or Regional Bicycle Route (Bicycle)	\$ 6,299,240	N/A	N/A	41.78	99	66.53	
B171973	BikePed		Division Needs	Blue Ridge Rd improvements	Reedy Creek Rd	Trinity Rd	Expand existing bridge structure and install bicycle lanes, sidewalks, and landscaping on both sides	Grade-Separated Bicycle Facility or National, State, or Regional Bicycle Route (Bicycle)	\$ 4,568,000	N/A	N/A	41.53	100	66.53	
B171990	BikePed		Division Needs	Big Branch Greenway Trail	Crabtree Creek Trail near Hodges St	Cedar Hills Park	Construct 10-ft multiuse path along Big Branch Creek to serve a currently underserved area while connecting this area to the Crabtree Creek Trail. Project includes grade separated facility with I-440.	1 - Grade-Separated Bicycle Facility or National, State, or Regional Bicycle Route (Bicycle)	\$ 4,400,000	N/A	N/A	41.53	100	66.53	
B172005	BikePed		Division Needs	Kindley St - Fayetteville St Connector	Levister Ct	Kindley St	Construct a shared-use path connection with a grade	6 - Grade-Separated Pedestrian Facility	\$ 1,100,800	N/A	N/A	42.43	96	66.43	
B171971	BikePed		Division Needs	Atlantic Ave greenway	Crabtree Creek Trail	Highwoods Blvd	separation over MLK Jr Blvd Construct a shared-use path on the west side of Atlantic Ave. Includes grade-separation pedestrian	(Pedestrian) 1 - Grade-Separated Bicycle Facility or National, State, or Regional Bicycle Route	\$ 1,637,600	N/A	N/A	42.13	97	66.38	
H171604	Highway	1-6025	Statewide Mobility	I-440	US 64 Bus (New Bern		access under I-440. Upgrade existing interchange to folded interchange	(Bicycle) 8 - Improve Interchange	\$ 7,300,000	74.55	79.05	42.69	92	65.69	
		1-0023			Avenue) SR 1152 (Holly Springs		concept on the existing structure	7 - Upgrade At-grade Intersection to							
H140491	Highway		Regional Impact	NC 55 Bypass	Road)		Upgrade existing at grade intersection to interchange.	Interchange or Grade Separation	\$ 27,000,000	N/A	78.21	40.89	99	65.64	
H171611	Highway		Division Needs	SR 1005 (Six Forks Road)	Rowan Street	Lynn Road	Widen roadway to six lanes from Lynn Road to Rowan Street with additional improvements south to Ramblewood Drive	1 - Widen Existing Roadway	\$ 15,000,000	N/A	N/A	40.61	100	65.61	
B171878	BikePed		Division Needs	White Oak Greenway	Davis Drive	Davis Drive	Design & construct grade-separated crossing of Davis Drive including trail tying into existing greenway on both ends. This grade-separation will be part of the White Oak Creek/East Coast Greenway.	1 - Grade-Separated Bicycle Facility or National, State, or Regional Bicycle Route (Bicycle)	\$ 5,000,000	N/A	N/A	40.51	100	65.51	
H171609	Highway		Regional Impact	US 401	Hilltop Needmore Rd		Convert existing signalized intersection to superstreet with crossover, Hilltop Rd new location to align with Lake Wheeler and superstreet intersection. See CAMPO US 401 Hot Spot Study from 2014 (Davenport Consultants). CAMPO has synchro files from this study.	10 - Improve Intersection	\$ 13,000,000	N/A	79.13	40.23	100	65.23	
H172189	Highway		Regional Impact	Division 5 Non-Muncipal Divisionwide Signal System			Add cameras and fiber to signals in division 5 which are outside of municipal systems and upgrade software and add equipment to enable monitoring of signals by Division staff. Division wide project. Will provide the list of signals.	13 - Citywide Signal System	\$ 4,600,000	N/A	68.31	40.00	37	65.00	Project only 37% within CAMPO, points expected from other MPO/RPOs
H172068	Highway		Regional Impact	Holly Springs Citywide Signal System			Upgrade existing infrastructure and install new fiber, controllers, signals, and other equipment as necessary.	13 - Citywide Signal System	\$ 1,840,000	N/A	60.50	39.30	100	64.30	
8171891	BikePed		Division Needs	Chatham St RR Crossing Improvements & Sidewalk	N Elm St	N Salem St	The project includes improvement of the road crossing surfaces and addition of a 5' sidewalk across CSX railroad with installation of four quadrant gates. The project completes gaps in the sidewalk network across the railroad and improves the quality of the vehicular crossing surfaces for improved ride comfort. The addition of four quadrant gates will provide a higher level of safety measure.	7 - Protected Linear Pedestrian Facility (Pedestrian)	\$ 616,000	N/A	N/A	40.39	53	53.64	
B171884	BikePed		Division Needs	Shanta Dr	Milburnie Road	New Bern Ave	Install a two-way on-street separated bike facility	2 - Off-Road/Separated Linear Bicycle Facility	\$ 269,600	N/A	N/A	42.56	-	42.56	Points removed at request of City of Raleigh
H111013	Highway	I-5702B	Statewide Mobility	1-40	NC 147	Wade Avenue	Construct Managed Lanes.	(Bicycle) 1 - Widen Existing Roadway	\$ 727,650,000	73.99	45.37	42.56		42.56	Project cost exceeds available funding
B171886	BikePed		Division Needs	Fuquay-Varina Downtown Connector	Fayetteville Street	North Johnson Street	Construct pedestrian tunnel to connect downtown Varina District to Downtown Fuquay District	6 - Grade-Separated Pedestrian Facility (Pedestrian)	\$ 2,195,680	N/A	N/A	40.21		40.21	All Bike/ped points assigned to higher scoring projects
B171933	BikePed		Division Needs	Triangle Bikeway	Trenton Road	Crabtree Park	Construct a direct bicycling ?highway? paralleling the I- 40 corridor, connecting the Research Triangle Park in the west (at the future Park Center) to the Capital Area Greenway Trail System in the east (at the future greenway trail along Trenton Road).	1 - Grade-Separated Bicycle Facility or National, State, or Regional Bicycle Route (Bicycle)	\$ 6,001,116	N/A	N/A	40.13		40.13	All Bike/ped points assigned to higher scoring projects
B171946	BikePed		Division Needs	Ennis Street Pedestian	Broad St	US 401	Construct sidewalks to Connect Downtown Varina to	7 - Protected Linear Pedestrian Facility	\$ 831,032	N/A	N/A	39.80		39.80	All Bike/ped points assigned to higher scoring projects
		1		Improvement		** ***	Downtown Fuquay	(Pedestrian)	331,032		.,,,,				arrange and a second by along

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B171932	BikePed		Division Needs	Crabtree Creek Greenway	Bond Park	High-House Drive Street- side trail	Design & Construct 1.05 mile greenway gap that connects two parks and multiple mixed use developments. Gap will connect an existing ped tunnel under Cary Parkway to greenways on either side.	1 - Grade-Separated Bicycle Facility or National, State, or Regional Bicycle Route (Bicycle)	\$ 3,628,040	N/A	N/A	39.71	39.71	All Bike/ped points assigned to higher scoring projects
B172013	BikePed		Division Needs	Bridges Branch Trail	Crabtree Creek Trail	Lions Park	Construct 10' multi-use trail along west side of Raleigh Blvd connecting Lions Park to the Crabtree Creek Greenway Trail.	2 - Off-Road/Separated Linear Bicycle Facility (Bicycle)	\$ 715,084	N/A	N/A	39.34	39.34	All Bike/ped points assigned to higher scoring projects
B171889	BikePed		Division Needs	Greenway Connection	Judd Parkway	US 401	Construct greenway connection	7 - Protected Linear Pedestrian Facility (Pedestrian)	\$ 1,638,400	N/A	N/A	38.92	38.92	Project not competitive due to technical score
H171877	Highway		Statewide Mobility	US 1	I-440	US 401	Improve corridor	2 - Upgrade Arterial to Freeway/Expressway	\$ 545,000,000	64.70	45.27	38.70	38.70	Project cost exceeds available funding
T172157	Transit		Division Needs	Cary Multi-modal Center	N/A	N/A	Construct multi-modal center with structured parking	5 - Facility - Passenger Station	\$ 10,000,000	N/A	N/A	38.37	38.37	Project not competitive due to technical score
B171991	BikePed		Division Needs	McDowell St Shared-Use Path	Prospect Ave	Rocky Branch Trail	facility Construct a shared-use path on the east side of McDowell St	1 - Grade-Separated Bicycle Facility or National, State, or Regional Bicycle Route	\$ 388,800	N/A	N/A	38.07	38.07	Project not competitive due to technical score
H172192	Highway		Statewide Mobility	I-540	SR 2215 (Buffaloe Road)		Improve interchange	(Bicycle) 8 - Improve Interchange	\$ 14,500,000	73.45	60.38	38.01	38.01	Project not competitive due to technical score
B171989	BikePed		Division Needs	Trinity Rd sidewalk	Edwards Mill Rd	Blue Ridge Rd	Construct sidewalk on the south side of Trinity Rd	7 - Protected Linear Pedestrian Facility (Pedestrian)	\$ 1,131,200	N/A	N/A	37.54	37.54	Project not competitive due to technical score
H110998	Highway		Statewide Mobility	I-40	Wade Ave	I-440 / US 1-64	Widen Roadway to 8 Lanes and Rehabilitate Pavement.	1 - Widen Existing Roadway	\$ 99,000,000	69.78	43.75	37.45	37.45	Project cost exceeds available funding
T172165	Transit		Division Needs	GoRaleigh Crescent Loop service	N/A	N/A	Purchase buses and associated shelters for new Crescent Loop route (New Bern/New Hope area to Blue Ridge). Includes purchase of 8 vehicles	1 - Mobility (route-specific) - New Service	\$ 2,200,000	N/A	N/A	37.41	37.41	Project not competitive due to technical score
B171950	BikePed		Division Needs	Fayetteville Street - Wake Chapel Road Downtown Connector	Fayetteville St	US 401	Construct sidewalks to connect downtown Varina to downtown Fuquay	7 - Protected Linear Pedestrian Facility (Pedestrian)	\$ 1,373,056	N/A	N/A	37.32	37.32	Project not competitive due to technical score
H171876	Highway		Statewide Mobility	US 1	US 401	I-540	Improve corridor	2 - Upgrade Arterial to Freeway/Expressway	\$ 595,000,000	64.83	45.21	37.26	37.26	Project cost exceeds available funding
B171978	BikePed		Division Needs	Avent Ferry Rd Sidewalk to Rex Facility	Town Hall along Avent Ferry	Rex Facility along Avent Ferry	Construct sidewalk along Avent Ferry Rd	7 - Protected Linear Pedestrian Facility (Pedestrian)	\$ 220,400	N/A	N/A	37.22	37.22	Project not competitive due to technical score
T172175	Transit		Regional Impact	I-540 Corridor Service with Transit Center and park and ride lots	N/A	N/A	Project runs from GoTriangle along I-540 to Triangle Town Center. Construct park and ride facilities at Triangle Town Center, Falls of Neuse, Creedmoore and new Transit Center at Triangle Town Center, and 3 buses for service	1 - Mobility (route-specific) - New Service	\$ 4,000,000	N/A	57.60	37.04	37.04	Project not competitive due to technical score
H172183	Highway		Statewide Mobility	I-540	SR 2000 (Falls of Neuse)	SR 1005 (Six Forks)	Construct WB auxiliary lane	22 - Construct Auxiliary Lanes or Other Operational Improvements	\$ 13,600,000	68.93	43.80	36.88	36.88	Project not competitive due to technical score
H171610	Highway		Regional Impact	NC 98	Six Forks Rd		Upgrade intersection, continuous flow intersection was recommended by NC 98 Corridor Study consultants (draft 2017)	10 - Improve Intersection	\$ 2,200,000	N/A	58.56	36.45	36.45	Project not competitive due to technical score
B171888	BikePed		Division Needs	Center St RR Crossing Improvements & Sidewalk	N Elm Street	N Salem St	Improvement of the road crossing surface and addition of 5' sidewalk across CSX railroad tracks that will be maintained by NCDOT. The project completes a major gap in the sidewalk network across the railroad reaching downtown Apex. Since bicyclas are allowed on sidewalks in the Town of Apex, this facility will serve both pedestrians and bicyclists.	7 - Protected Linear Pedestrian Facility (Pedestrian)	\$ 616,000	N/A	N/A	36.41	36.41	Project not competitive due to technical score
B171968	BikePed		Division Needs	NC 55 Sidewalk	US 64 EB Ramp	First Citizens Bank driveway	Construct a sidewalk along the west side of West Williams Street from the US 64 eastbound ramp to the First Citizens Bank driveway south of Vision Drive. Widening the existing sidewalk along the NC 55 bridge over US 64 and providing a barrier to separate pedestrians from vehicular traffic is included in this project.	6 - Grade-Senarated Pedestrian Facility	\$ 316,000	N/A	N/A	36.31	36.31	Project not competitive due to technical score
H172064	Highway		Statewide Mobility	I-40	Harrison Ave	I-440 / US 1-64	Widen Roadway to 8 Lanes and Rehabilitate Pavement and add ramp connections to improve Harrison Ave and Wade Ave interchanges	: 1 - Widen Existing Roadway	\$ 121,000,000	69.17	43.33	35.97	35.97	Project cost exceeds available funding
R171529	Rail	P-5746	Statewide Mobility	CSX S Line	N/A	N/A	Construction of grade separation of SW Cary Parkway and closure of existing at-grade crossing (Crossing #643 702W) in Cary.	Highway-rail crossing improvement	\$ 24,100,000	73.97	51.50	35.96	35.96	Project not competitive due to technical score
T150811	Transit		Division Needs	Fairgrounds Area Park and Ride	N/A	N/A	Construct a new park and ride facility for 250 parking spaces located in Raleigh, NC. It will be served by an express route.	7 - Facility - Park and Ride	\$ 5,000,000	N/A	N/A	35.86	35.86	Project not competitive due to technical score
H171598	Highway		Statewide Mobility	I-40	Harrison Ave		Convert existing interchange to DDI with existing	8 - Improve Interchange	\$ 14,500,000	64.09	42.36	35.67	35.67	Project not competitive due to technical score
T171927	Transit		Division Needs	WakeMed to Triangle Town Center BRT service	N/A	N/A	structure Construct infrastructure and service from WakeMed in east Raleigh to Triangle Town Center north of Raleigh. Project includes 15 vehicles.	1 - Mobility (route-specific) - New Service	\$ 100,000,000	N/A	N/A	35.56	35.56	Project cost exceeds available funding
H172065	Highway		Regional Impact	NC 54	Aviation Parkway		Upgrade signalized intersection to interchange as identified in NC 54 & More feasibility study	7 - Upgrade At-grade Intersection to	\$ 51,100,000	N/A	55.47	35.37	35.37	Project not competitive due to technical score
B171967	BikePed		Division Needs	Avent Ferry Rd bikelanes	Gorman Street	Centennial Parkway	Construct bike lanes, sidewalks, and landscaping on	Interchange or Grade Separation 3 - On-Road; Designated Bicycle Facility	\$ 2,324,000	N/A	N/A	35.31	35.31	Project not competitive due to technical score
B150631	BikePed		Division Needs	Morrisville Parkway Bike Lanes	Davis Drive	NC 54	both sides Morrisville Parkway Bicycle Lanes - Add Bicycle lanes	(Bicycle) 3 - On-Road; Designated Bicycle Facility	\$ 864,000	N/A	N/A	35.15	35.15	Project not competitive due to technical score
B172002	BikePed		Division Needs	Briar Creek Loop Trail &	Briar Creek	Litle Briar Creek	to both sides of Morrisville Parkway. Construct 10' multi-use path along Little Briar Creek to	(Bicycle) 1 - Grade-Separated Bicycle Facility or National, State, or Regional Bicycle Route	\$ 5,722,880	N/A	N/A	35.03	35.03	Project not competitive due to technical score
H150796	Highway	U-6066	Statewide Mobility	Connector US 1	Parkway/Lumley Rd NC 55	US 64	connect to the Briarcreek Loop Trial Add northbound and southbound auxiliary lanes on US 1 from NC 55 to US 64. The division is open to	(Bicycle) 22 - Construct Auxiliary Lanes or Other Operational Improvements	\$ 26,500,000	65.99	41.80	34.95	34.95	Project not competitive due to technical score
T172229	Transit		Division Needs	GoCary Bus Transfer Centers	N/A	N/A	alternative designs. Construct bus transfer centers at crossroads, Cary Town Center, and Park West Village for GoCary and	6 - Facility - Stop/Shelter	\$ 3,000,000	N/A	N/A	34.90	34.90	Project not competitive due to technical score
R150051	Rail	P-5729	Statewide Mobility	CSX S Line	N/A	N/A	GoTriangle services. Construction of grade separation at SR 2013 (Gresham Lake Road) and closure of existing at-grade crossing	Highway-rail crossing improvement	\$ 10,950,000	65.70	75.75	34.71	34.71	Project not competitive due to technical score
R171511	Rail		Statewide Mobility	NS/NCRR H Line	N/A	N/A	(Crossing # 630 602E) in Raleigh. Construction of grade separation of SR-2683 (Rush Street) and closure of existing at-grade crossing	Highway-rail crossing improvement	\$ 13,490,000	68.01	46.84	34.59	34.59	Project not competitive due to technical score
B171885	BikePed		Division Needs	Atlantic Ave	Brookside Rd	E Whitake Mill Rd	(Crossing # 735 480V) in Raleigh. Expand existing bridge structure to include bicycle lanes and sidewalk	1 - Grade-Separated Bicycle Facility or National, State, or Regional Bicycle Route (Bicycle)	\$ 3,538,400	N/A	N/A	34.53	34.53	Project not competitive due to technical score

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)	CAMPO Points Projected Total Score	Funding Status / Comments
R141698	Rail	P-5745	Statewide Mobility	CSX S line	N/A	N/A	Construction of grade separation on South West Street in Raleigh, NC. Project also includes closure of the existing at-grade crossing at West Cabarrus Street (Crossing #735 488A).	Highway-rail crossing improvement	\$ 21,300,000	74.08	78.10	34.40	34.40	Project not competitive due to technical score
B171882	BikePed		Division Needs	IronGate Greenway	Black Creek Greenway at West Dynasty Dr	Chapel Hill Road	Design & construct 1.8 miles of greenway that will connect the existing Black Creek Greenway/East Coast Greenway into Cary's downtown and Town Hall campus area via existing sidewalks along Chapel Hill Road. Also provides connection to an elementary school through multiple existing single family and multifamily residential developments and mixed use commercial. Includes grade separation at NC 54.	1 - Grade-Separated Bicycle Facility or National, State, or Regional Bicycle Route (Bicycle)	\$ 6,295,800	N/A	N/A	34.38	34.38	Project not competitive due to technical score
H111019-B	Highway		Regional Impact	NC 50	Rand Road	Timber Drive	Widen to Four Lanes with a Median	1 - Widen Existing Roadway	\$ 43,900,000	N/A	33.89	34.36	34.36	Project not competitive due to technical score
H090813	Highway		Regional Impact	NC 56	Franklinton Bypass	US 401 / NC 56 in Louisburg	Widen to 4 lanes with a median	1 - Widen Existing Roadway	\$ 55,900,000	N/A	38.99	34.06	34.06	Project not competitive due to technical score
B171994	BikePed		Division Needs	Walnut Creek Greenway Trail	Lake Johnson Park	Town of Cary limits	Construct 10-ft multiuse path along Walnut Creek to connect the Walnut Creek Greenway Trail to the Town of Cary's greenway system. Includes two grade- separated facilities over interstates.	1 - Grade-Separated Bicycle Facility or National, State, or Regional Bicycle Route (Bicycle)	\$ 3,328,000	N/A	N/A	34.03	34.03	Project not competitive due to technical score
B172003	BikePed		Division Needs	Holly Springs Ped Crossing Signals	Holly Springs intersections	Holly Springs intersections	Install rapid flash beacons at 8 locations in Holly Springs	8 - Multi-Site Pedestrian Facility (Pedestrian)	\$ 100,800	N/A	N/A	33.87	33.87	Project not competitive due to technical score
H140492	Highway		Regional Impact	NC 55 (Main Street)	SR 1144 (Main Street)		Upgrade existing at grade intersection to interchange.	7 - Upgrade At-grade Intersection to Interchange or Grade Separation	\$ 29,000,000	N/A	38.90	33.69	33.69	Project not competitive due to technical score
R171486	Rail		Statewide Mobility	CSX SDS Line	N/A	N/A	Construction of grade separation of SR 3124 (Morrisville Parkway) and closure of existing at-grade crossing (Crossing # 926 247P) in Cary.	Highway-rail crossing improvement	\$ 22,200,000	67.59	78.11	33.48	33.48	Project not competitive due to technical score
B172004	BikePed		Division Needs	Haresnipe Creek Greenway Trail	Wooten Meadows Park	Crabtree Creek Greenway Trail	Construct 10' multi-use path along Haresnipe Creek to connect communities lo the Crabtree Creek Trail	1 - Grade-Separated Bicycle Facility or National, State, or Regional Bicycle Route (Bicycle)	\$ 2,892,716	N/A	N/A	33.37	33.37	Project not competitive due to technical score
T171930	Transit		Regional Impact	Morrisville to Clayton BRT service	e N/A	N/A	Construct infrastructure and service from Morrisville to Clayton. Project includes 28 vehicles.	1 - Mobility (route-specific) - New Service	\$ 100,000,000	N/A	80.37	33.33	33.33	Project cost exceeds available funding
T172164	Transit		Division Needs	Downtown Raleigh Bus Stops	N/A	N/A	Upgrade existing bus stops in downtown Raleigh for GoRaleigh and GoTriangle routes	6 - Facility - Stop/Shelter	\$ 510,000	N/A	N/A	33.27	33.27	Project not competitive due to technical score
H150792	Highway		Regional Impact	NC 96, US 1 Alternate	Holden Road		Construct roundabout at intersection of US Alt 1 and NC 96 on west side of Youngsville. Project is identified in CAMPO Northeast Area Study.	10 - Improve Intersection	\$ 2,800,000	N/A	59.27	33.17	33.17	Project not competitive due to technical score
H172187	Highway		Division Needs	SR 1005	North of I-540	SR 2006 (Durant)	Widen	1 - Widen Existing Roadway	\$ 22,000,000	N/A	N/A	33.16	33.16	Project not competitive due to technical score
R150271	Rail		Statewide Mobility	NS/NCRR H Line CSX/NCRR S Line	e N/A	N/A	Construction of grade separation on Corporate Center Drive extension and closure of \$R 1657 (Nowell Road) existing at-grade crossing (Crossing #630 654W) in Raleigh. Closure dependent on funding of either Edwards Mill Road or Corporate Center Drive.	Highway-rail crossing improvement	\$ 22,000,000	67.99	43.36	33.05	33.05	Project not competitive due to technical score
R150048	Rail		Statewide Mobility	CSX S Line	N/A	N/A	Construction of grade separation at SR 2044 (Ligon Mill Road) and closure of existing at-grade crossing (Crossing # 630 598S) in Wake Forest.	Highway-rail crossing improvement	\$ 6,245,000	65.54	46.71	32.96	32.96	Project not competitive due to technical score
R150270	Rail		Statewide Mobility	NS/NCRR H Line CSX/NCRR S Line	e N/A	N/A	Construction of grade separtion on Edwards Mill Road extension and closure of SR 1657 (Nowell Road) existing at-grade crossing (Crossing #630 654W) in Raleigh. Closure dependent on funding of either Edwards Mill Road or Corporate Center Drive.	Highway-rail crossing improvement	\$ 22,915,000	66.83	42.52	32.91	32.91	Project not competitive due to technical score
B171937	BikePed		Division Needs	Hatcher Grove Greenway	Davis Drive	NC 55	Complete a missing gap between Crabtree Creek Greenway at Davis Drive (currently in design by Morrisville with construction funded) and the Davis Drive street-side trail currently under construction along Morrisville Parkway and Highway 55. Includes construction of two grade-separated crossings, over/under Davis Drive on east end of project and the rail line on west end of project. Will connect to Morrisville Community Park.	1 - Grade-Separated Bicycle Facility or National, State, or Regional Bicycle Route (Bicycle)	\$ 10,209,000	N/A	N/A	32.63	32.63	Project not competitive due to technical score
T171898	Transit		Regional Impact	Commuter Rail from Durham to Garner	N/A	N/A	Construct commuter rail service and infrastructure. Project includes 4 locomotives and 8 coaches.	1 - Mobility (route-specific) - New Service	\$ 111,421,000	N/A	51.47	32.59	32.59	Project cost exceeds available funding
R171515	Rail		Statewide Mobility	NS/NCRR H Line	N/A	N/A	Construction of grade separation at Jones Sausage Road and closure of existing at-grade crossing (735 331U) in Garner.	Highway-rail crossing improvement	\$ 17,700,000	65.05	44.18	32.50	32.50	Project not competitive due to technical score
B171955	BikePed		Division Needs	Holly Springs Road greenway	Sunset Lake Rd	Linksland Dr	Construct greenway along roadway	7 - Protected Linear Pedestrian Facility (Pedestrian)	\$ 654,800	N/A	N/A	32.46	32.46	Project not competitive due to technical score
H171558	Highway		Statewide Mobility	I-87, US 64	I-440	I-540	Widen interstate	1 - Widen Existing Roadway	\$ 41,000,000	70.45	43.54	32.43	32.43	Project not competitive due to technical score
R171516	Rail		Statewide Mobility	NS/NCRR H Line	N/A	N/A	Construction of grade separation of SR 2555 (Auburn- Knightdale Road) and closure of existing at-grade crossing (Crossing #735 336D) near Garner.	Highway-rail crossing improvement	\$ 11,385,000	68.83	47.76	32.20	32.20	Project not competitive due to technical score
H150718-A	Highway		Regional Impact	NC 55	Wade Nash Road / Dickens	South Main Street	Widen roadway from 4 to 6 lanes.	4 - Upgrade Arterial to Superstreet	\$ 51,600,000	N/A	38.15	32.19	32.19	Project not competitive due to technical score
H171606	Highway		Regional Impact	NC 54	Road Airport Boulevard		Upgrade existing signalized intersection to Grade	7 - Upgrade At-grade Intersection to	\$ 20,300,000	N/A	35.75	31.70	31.70	Project not competitive due to technical score
H129638-D	Highway	U-5720D	Statewide Mobility	US 70	Page Road Extension / New Leesville Road in Durham	Alexander Drive in Wake	Seperation Overpass with ties back to Church Street Upgrade Roadway to Freeway	Interchange or Grade Separation 2 - Upgrade Arterial to Freeway/Expressway		56.34	38.25	31.65	31.65	Project not competitive due to technical score
B172000	BikePed		Division Needs	Middle Creek Greenway Phases	County Sunset Lake Rd	County Intersection of Lufkin Rd &	Construct greenway from Sunset Lake Road to	Grade-Separated Bicycle Facility or National, State, or Regional Bicycle Route	\$ 1,984,000	N/A	N/A	31.36	31.36	Project not competitive due to technical score
B171975	BikePed		Division Needs	I,II,III Durant Connector MultiUse Trail	l Honeycutt Rd	Ten Ten Rd Cub Trail / Durant Segment		(Bicycle) 1 - Grade-Separated Bicycle Facility or National, State, or Regional Bicycle Route	\$ 1,600,000	N/A	N/A	31.34	31.34	Project not competitive due to technical score
R150715	Rail		Statewide Mobility	CSX S Line	N/A	N/A	Branch trail networks) Construction of grade separation at Wolfpack Lane (Crossing # 630 609C) and closure of existing at-grade crossing. Project includes grade separation of Atlantic Avenue.	(Bicycle) Highway-rail crossing improvement	\$ 10,565,000	54.96	38.21	31.13	31.13	Project not competitive due to technical score

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B171986	BikePed		Division Needs	Smith Creek Greenway Phase 2	Smith/Sanford Creek Greenway	Burlington Mills Rd section	Construct 2.85 mile, 10' wide greenway and trailhead with parking and restroon facility off of One World Way.	1 - Grade-Separated Bicycle Facility or National, State, or Regional Bicycle Route (Bicycle)	\$ 5,570,136	N/A	N/A	31.00	31.00	Project not competitive due to technical score
B150634	BikePed	EB-5896	Division Needs	Wake Forest Bypass Greenway	Durham Road	Heritage Lake Road	Wake Forest Bypass Greenway; construct a 10' multi- use path approximately 6.6 miles and pedestrian overpass.	1 - Grade-Separated Bicycle Facility or National, State, or Regional Bicycle Route (Bicycle)	\$ 9,292,560	N/A	N/A	30.99	30.99	Project not competitive due to technical score
R171526	Rail		Statewide Mobility	CSX S Line	N/A	N/A	Construction of grade separation of Old Apex Road and closure of existing at-grade crossing (Crossing # 630 669L) in Cary.	Highway-rail crossing improvement	\$ 11,960,000	53.30	34.91	30.85	30.85	Project not competitive due to technical score
B172011	BikePed		Division Needs	Crabtree Creek Greenway Trail Connection to WakeMed	Crabtree Creek Greenway	Holston Lane	Construct 10' multi-use path along the west side of Crabtree Creek to connect the Wake Med with the Crabtree Creek greenway trail	2 - Off-Road/Separated Linear Bicycle Facility (Bicycle)	\$ 187,000	N/A	N/A	30.77	30.77	Project not competitive due to technical score
H171549	Highway		Statewide Mobility	1-540	1-40	US 1	Construct managed shoulders in both directions along I-540. Managed lanes are expected to be in operation for approx 3 hours during morning and evening peak periods (6 hours total).		\$ 59,400,000	72.85	44.41	30.75	30.75	Project not competitive due to technical score
T171911	Transit		Regional Impact	Durham to Raleigh Commuter Rail Service	N/A	N/A	Construct infrastructure and service for commuter rail service from Durham to Raleigh. Project includes 4 locomotives and 8 coaches.	1 - Mobility (route-specific) - New Service	\$ 84,896,916	N/A	43.89	30.74	30.74	Project not competitive due to technical score
R171522	Rail		Statewide Mobility	CSX S Line	N/A	N/A	Construction of grade separation of Elm Street and closure of existing at-grade crossing (Crossing #630 589T) in Wake Forest.	Highway-rail crossing improvement	\$ 15,785,000	58.47	41.15	30.55	30.55	Project not competitive due to technical score
B171997	BikePed		Division Needs	Kelly Rd sidewalk	Apex Barbecue Rd	Kelly Rd park	Construct sidewalk along Kelly Road	7 - Protected Linear Pedestrian Facility (Pedestrian)	\$ 384,000	N/A	N/A	30.22	30.22	Project not competitive due to technical score
T172243	Transit		Division Needs	Triangle Town Center Park &	N/A	N/A	Construct new park and ride facility with 150 parking spaces.		\$ 1,500,000	N/A	N/A	30.19	30.19	Project not competitive due to technical score
B172010	BikePed		Division Needs	Avent Ferry Sidewalk Phase I	Holly Glen First Entrance	Holly Glen Second Entrace	Construct 5' sidewalk along Avent Ferry Road	7 - Protected Linear Pedestrian Facility	\$ 192,400	N/A	N/A	30.03	30.03	Project not competitive due to technical score
B172017	BikePed		Division Needs	Trenton Road Multi-Use Path	Reedy Creek Road Greenway	I-40 Bridge	Construct 10' multi-use trail along west side of Trenton Road. Includes grade separation over	(Pedestrian) 1 - Grade-Separated Bicycle Facility or National, State, or Regional Bicycle Route	\$ 944,000	N/A	N/A	30.02	30.02	Project not competitive due to technical score
H171585	Highway		Regional Impact	NC 55	Technology Drive		interstate. Upgrade existing signalized intersection to interchange	(Bicycle) 7 - Upgrade At-grade Intersection to Interchange or Grade Separation	\$ 28,300,000	N/A	37.65	29.69	29.69	Project not competitive due to technical score
R171523	Rail		Statewide Mobility	CSX S Line	N/A	N/A	Construction of grade separation of SR 1133 (Bert Winston Road) and closure of existing at-grade crossing (Crossing #630 527V) north of Youngsville.	Highway-rail crossing improvement	\$ 19,800,000	53.52	37.96	29.47	29.47	Project not competitive due to technical score
H090575-A	Highway	FS-1005B	Regional Impact	NC 54	NW Maynard Road	Cary Parkway	Widen from 2 to 6 Lanes. Construct pedestrian underpass at NC-540 in Holly	1 - Widen Existing Roadway 6 - Grade-Separated Pedestrian Facility	\$ 38,800,000	N/A	33.16	29.14	29.14	Project not competitive due to technical score
B171984	BikePed		Division Needs	NC 540 Pedestrian Underpass	NC 540	NC 540	Springs	(Pedestrian)	\$ 484,000	N/A	N/A	29.11	29.11	Project not competitive due to technical score
T172263	Transit		Regional Impact	Morrisville/RTP/Cary Corridor Improvements	N/A	N/A	New route / service that runs from the Regional Transit Center in RTP along NC 54 to Cary. Purchase 3 buses and develop bus stops along route.	1 - Mobility (route-specific) - New Service	\$ 1,050,000	N/A	40.00	28.89	28.89	Project not competitive due to technical score
B171993	BikePed		Division Needs	Dunn Creek Greenway Phase 3	Dunn Creek Greenway Phs 2 north of NC 98	Juniper Ave	Construct 10' wide greenway and trailhead at Ailey Young Park.	1 - Grade-Separated Bicycle Facility or National, State, or Regional Bicycle Route (Bicycle)	\$ 5,106,160	N/A	N/A	28.80	28.80	Project not competitive due to technical score
R150052	Rail		Statewide Mobility	NS/NCRR H Line CSX/NCRR S Line	N/A	N/A	Construction of grade separation on realigned Powell Drive to Youth Center Drive and closure of existing Powell Drive existing at-grade crossing (Crossing # 630 650U) in Raleigh.	Highway-rail crossing improvement	\$ 43,100,000	56.16	35.13	28.76	28.76	Project not competitive due to technical score
H141265	Highway		Statewide Mobility	I-87, US 64	SR 1003 (Rolesville Rd) at Knightdale Bypass	Martin County Line	Upgrade US 64 to Interstate Standards	17 - Upgrade Freeway to Interstate Standards	\$ 268,000,000	65.87	47.64	28.59	28.59	Project cost exceeds available funding
B171977	BikePed		Division Needs	Panther Creek Greenway	Cary Park Lake	Yates Store/ New Hope intersection	Design and construct .6mile greenway gap that will connect existing greenways extending over 5 miles, and will provide connection to the American Tobacco Trail multiple residential/PDD areas.	1 - Grade-Separated Bicycle Facility or National, State, or Regional Bicycle Route (Bicycle)	\$ 3,299,240	N/A	N/A	28.57	28.57	Project not competitive due to technical score
R171517	Rail		Statewide Mobility	NS/NCRR H Line	N/A	N/A	Construction of grade separation of Guy Road and closure of existing at-grade crossing (Crossing # 735	Highway-rail crossing improvement	\$ 11,685,000	63.59	43.65	28.54	28.54	Project not competitive due to technical score
H090575-B	Highway	FS-1005B	Regional Impact	NC 54	Weston Parkway	Perimeter Park Drive	390W) in Garner. Widen from 2 to 4 Lanes.	1 - Widen Existing Roadway	\$ 74,000,000	N/A	33.02	28.30	28.30	Project not competitive due to technical score
B171992	BikePed		Division Needs	NMAC Greenway Connection	North Main Athletic	Holly Springs Towne Center	Construct greenway and underpass at existing	Grade-Separated Bicycle Facility or National, State, or Regional Bicycle Route	\$ 488,000	N/A	N/A	28.19	28.19	Project not competitive due to technical score
B150611	BikePed		Division Needs	Batchelor Branch Greenway	Complex Greenway at Green Level West Road	Brooks Park and The Reserve subdivision	structure under NC 55 bypass Complete two missing gaps in the Batchelor Branch Greenway connecting on both sides to an existing stand-alone ped tunnel under I-540 (constructed at time of 540 completion). Will include construction of bridges and likely boardwalks. Will connect to existing Brooks Park and USA Baseball facility.	(Bicycle) 2 - Off-Road/Separated Linear Bicycle Facility (Bicycle)	\$ 3,780,800	N/A	N/A	28.16	28.16	Project not competitive due to technical score
T150808	Transit		Division Needs	Wakefield Park and Ride Facility	N/A	N/A	Construct a new park and ride facility in Wake Forest, NC that calls for 150 spaces. There is currently no park and ride to serve residents around this immediate area.	7 - Facility - Park and Ride	\$ 1,000,000	N/A	N/A	27.88	27.88	Project not competitive due to technical score
H172188	Highway		Division Needs	SR 1002 (New Route - Aviation Parkway Extension) - Northern Durham Parkway	SR 1644 (Globe Road)	SR 2028 (TW Alexander)	Extend SR 1002 (Aviation Parkway) from Globe to TW Alexander with no interchanges. Project assumes that U-5518 will make connection from TW to US 70.	5 - Construct Roadway on New Location	\$ 39,500,000	N/A	N/A	27.70	27.70	Project not competitive due to technical score
T171912	Transit		Regional Impact	Durham to Wake Forest Commuter Rail	N/A	N/A	Construct infrastructure and service for commuter rail service from Durham to Wake Forest. Project includes 6 locomotives and 12 coaches.	1 - Mobility (route-specific) - New Service	\$ 135,698,527	N/A	40.19	27.41	27.41	Project cost exceeds available funding
B172009	BikePed		Division Needs	Main St Sidewalks	Oak Hill	Anchor Creek Way	Construct 5' sidewalk along Main St	7 - Protected Linear Pedestrian Facility (Pedestrian)	\$ 351,400	N/A	N/A	27.41	27.41	Project not competitive due to technical score
H171601	Highway	11.5004	Division Needs	Kildaire Farm Road	SR 1010 (Ten-Ten Road)	Holly Springs Road	Widen roadway to four lanes	1 - Widen Existing Roadway	\$ 34,200,000	N/A	N/A	27.40	27.40	Project not competitive due to technical score
H150780 H172184	Highway	U-5981	Statewide Mobility	US 1 I-540	NC 55		Improve interchange including adding 3rd WR lane	8 - Improve Interchange	\$ 21,800,000 \$ 17,300,000	59.05 55.07	35.20 34.29	27.39 27.24	27.39 27.24	Project not competitive due to technical score
B172095	Highway BikePed		Statewide Mobility Division Needs	Beaver Creek Greenway (Phases	US 1 (Capital Blvd) Kelly Road Park	American Tobacco Trail	Improve interchange including adding 3rd WB lane. Construct greenway from Kelly Road park to American Tobacco Trail	8 - Improve Interchange 1 - Grade-Separated Bicycle Facility or National, State, or Regional Bicycle Route	\$ 17,300,000	99.07 N/A	34.29 N/A	27.24	27.19	Project not competitive due to technical score Project not competitive due to technical score
T172239	Transit		Division Needs	I,II,III) GoCary Bus Operations &	N/A	N/A	Tobacco Trail. Construct maintenance facility for GoCary and	(Bicycle)	\$ 5,000,000				27.12	
11/2239	Hensit		PIAISIOII Meeds	Maintenance Facility	N/A	IN/A	GoTriangle services	9 - Facility - Maintenance	0,000,0000 چ	N/A	N/A	27.12	27.12	Project not competitive due to technical score

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T171915	Transit		Regional Impact	Durham to Raleigh to Garner/Wake Forest commuter rail	N/A	N/A	Construct infrastructure and service for 8-2,8-2 service to Raleigh and 4-1,4-1 service to Wake Forest and Garner. Project includes 6 locomotives and 12 coaches.	1 - Mobility (route-specific) - New Service	\$ 162,222,611	N/A	39.45	27.04	27.04	Project cost exceeds available funding
T172254	Transit		Division Needs	Falls of Neuse Park & Ride	N/A	N/A	Construct 75 space park and ride facility at Falls of Neuse	7 - Facility - Park and Ride	\$ 750,000	N/A	N/A	27.02	27.02	Project not competitive due to technical score
T172255	Transit		Division Needs	Creedmoor Park & Ride Facility	N/A	N/A	Construct 75 space park and ride facility at Creedmoor	7 - Facility - Park and Ride	\$ 750,000	N/A	N/A	27.02	27.02	Project not competitive due to technical score
H110996	Highway		Regional Impact	NC 98	SR 1831 (Old Creedmoor Road)	Six Forks Road	Widen to 4 Lane Divided	1 - Widen Existing Roadway	\$ 35,100,000	N/A	30.39	27.00	27.00	Project not competitive due to technical score
B172012	BikePed		Division Needs	Olive Chapel Road Sidewalk Gaps	Piney Woods	American Tob Trail (W of Richardson Rd)	Construct pedestrian facilities west of Piney Woods Lane along Olive Chapel Rd to provide a contiguous pedestrian route along Olive Chapel Rd from NC 55 to the American Tobacco Trail. The small gap in pedestrian facilities west of Saddlebrook and east of the American Tobacco Trail will be 10' multi-use path, the remainder will be 5' sidewalk.	7 - Protected Linear Pedestrian Facility (Pedestrian)	\$ 408,000	N/A	N/A	26.97	26.97	Project not competitive due to technical score
R141699	Rail	:	Statewide Mobility	CSX S line	N/A	N/A	Construction of grade separation at Apex Peakway near S. Salem Street in Apex, NC. Project also includes closure of existing at-grade crossing of SR 1153 (Tingen Road) (Crossing # 630 696H).	Highway-rail crossing improvement	\$ 10,300,000	51.59	32.57	26.84	26.84	Project not competitive due to technical score
B172001	BikePed		Division Needs	Sunset Lake Rd Sidewalks	Stephenson Rd	Holly Springs Rd	Construct sidewalk along Sunset Lake Road	7 - Protected Linear Pedestrian Facility (Pedestrian)	\$ 542,000	N/A	N/A	26.64	26.64	Project not competitive due to technical score
H171590	Highway		Division Needs	New Route	NE Judd Parkway	NC 55	Construct two lane roadway on four lanes of right-of- way with grade separations of railroad and US 401.	5 - Construct Roadway on New Location	\$ 65,500,000	N/A	N/A	26.59	26.59	Project not competitive due to technical score
H150718-B	Highway		Regional Impact	NC 55	South Main Street	SR 1152 (Holly Springs Road)	Widen roadway from 4 to 6 lanes.	1 - Widen Existing Roadway	\$ 38,500,000	N/A	37.66	26.50	26.50	Project not competitive due to technical score
R171531	Rail		Statewide Mobility	CSX S Line	N/A	N/A	Construction of grade separation of Laura Duncan Road and closure of existing at-grade crossing (Crossing # 630 689X) in Apex.	Highway-rail crossing improvement	\$ 16,550,000	47.99	31.93	26.44	26.44	Project not competitive due to technical score
R171527	Rail	:	Statewide Mobility	CSX S Line	N/A	N/A	Construction of grade separation of High House Road and closure of existing at-grade crossing (Crossing # 643 399C) in Cary.	Highway-rail crossing improvement	\$ 17,985,000	47.42	30.17	26.28	26.28	Project not competitive due to technical score
R171512	Rail	:	Statewide Mobility	NS/NCRR H Line	N/A	N/A	Construction of grade separation of SR 2539 (Yeargan Road) and closure of existing at-grade crossing (Crossing # 735 476F) in Garner.	Highway-rail crossing improvement	\$ 13,590,000	50.08	31.42	25.89	25.89	Project not competitive due to technical score
R171514	Rail		Statewide Mobility	NS/NCRR H Line	N/A	N/A	Construction of grade separation at New Rand Road and closure of existing at-grade crossing (Crossing #735 328L) in Garner.	Highway-rail crossing improvement	\$ 14,350,000	52.64	34.07	25.46	25.46	Project not competitive due to technical score
H111019-A H140487-A	Highway		Regional Impact	NC 50 NC 56	Future NC 540 Realigned Intersection of	Rand Road South Campus Drive	Widen to Alancs with a Median	1 - Widen Existing Roadway	\$ 42,000,000 \$ 22,300,000	N/A N/A	34.78 28.57	25.35 25.30	25.35 25.30	Project not competitive due to technical score
П140487-А	Highway		Regional Impact	NC 36	West Lyon Station Road	30utii Campus Drive	Widen to 4 lanes with a median Construct managed shoulders in both directions along	1 - Widen Existing Roadway	\$ 22,300,000	NA	20.37	23.30	25.30	Project not competitive due to technical score
H150716	Highway	I-5982	Statewide Mobility	I-540	I-40	I-87	I-540. Managed lanes are expected to be in operation for approx 3 hours during morning and evening peak periods (6 hours total).	1 - Widen Existing Roadway	\$ 110,970,000	70.59	42.28	25.14	25.14	Project cost exceeds available funding
H171595 H090377	Highway Highway	U-2918	Division Needs Division Needs	SR 1301 (Sunset Lake Road) SR 1837 (Westgate Road)	West of Holly Springs Rd East of US 70	Kenmont Drive SR 1822 (Leesville Road)	Widen roadway to four lanes Widen to Multi-Lanes.	1 - Widen Existing Roadway 1 - Widen Existing Roadway	\$ 15,900,000 \$ 36,500,000	N/A N/A	N/A N/A	24.86 24.71	24.86 24.71	Project not competitive due to technical score Project not competitive due to technical score
B172007	BikePed		Division Needs	Apex Barbecue Road Sidewalk	Salem Street	Olive Chapel Road	Construct 5' wide sidewalk along the north side of Apex Barbecue Road from Evans Rd to Salem St and a 10' multi-use path along the south side of Apex Barbecue Rd from Evans Road to Olive Chapel Rd.	7 - Protected Linear Pedestrian Facility (Pedestrian)	\$ 1,560,000	N/A	N/A	24.68	24.68	Project not competitive due to technical score
T150806	Transit		Division Needs	Apex Park and Ride	N/A	N/A	Construct a new park and ride facility for 250 parking spaces located in Apex, NC. It will be served by a route going to Research Triangle Park.	7 - Facility - Park and Ride	\$ 500,000	N/A	N/A	24.61	24.61	Project not competitive due to technical score
T150809	Transit		Division Needs	Wendell Park and Ride Facility	N/A	N/A	Construct a new park and ride facility in Wendell, NC that calls for 150 spaces. There is currently no park and ride to serve residents around this immediate	7 - Facility - Park and Ride	\$ 500,000	N/A	N/A	24.61	24.61	Project not competitive due to technical score
T150810	Transit		Division Needs	Zebulon Park and Ride Facility	N/A	N/A	Construct a new park and ride facility in Zebulon, NC that calls for 150 spaces. There is currently no park and ride to serve residents around this immediate area.	7 - Facility - Park and Ride	\$ 500,000	N/A	N/A	24.61	24.61	Project not competitive due to technical score
T171692	Transit		Regional Impact	Commuter Rail Transit, West Durham to Garner	N/A	N/A	Construct commuter-rail transit service adjacent to and/or within the existing NCRR corridor extending from West Durham to Greenfield station in Garner via RTP, Cary, and Raleigh. Provide 4 trains each direction during the morning rush hour, 4 in the evening rush hour, and 1 train each direction in the off-peak AM and PM (a total of 10 trains each direction). The peak services will operate at one-hour intervals (e.g. leave origin station at 6:00 am, 7:00 am, 8:00 am, etc.).	1 - Mobility (route-specific) - New Service	\$ 111,421,000	N/A	34.63	24.45	24.45	Project cost exceeds available funding
B172008	BikePed		Division Needs	Hodge Road Sidewalks	Mingo Bluff Rd	Mingo Creek Greenway	Construct sidewalk along Hodge Road from Mingo Bluff Blvd across Mingo Creek and the Carolina Coastal Railroad to existing Mingo Creek Greenway	7 - Protected Linear Pedestrian Facility (Pedestrian)	\$ 480,654	N/A	N/A	24.35	24.35	Project not competitive due to technical score
H140487-B	Highway		Regional Impact	NC 56	South Campus Drive	R-5707	Widen to 2 lanes with a median Construction of grade separation on Jones Franklin	11 - Access Management	\$ 27,000,000	N/A	27.19	24.30	24.30	Project not competitive due to technical score
R150269	Rail		Statewide Mobility	NS/NCRR H Line CSX/NCRR S Line Avent Ferry Road sidewalk Phase	N/A Holly Glen Second	N/A	Road extension in Raleigh.	Highway-rail crossing improvement 7 - Protected Linear Pedestrian Facility	\$ 33,200,000	35.67	27.87	23.92	23.92	Project not competitive due to technical score
B172018	BikePed		Division Needs	2	Entrrance	Braxton Entrance	Construct 5' sidewalk along Avent Ferry Road. Construction of grade separation of N. Dixon Avenue	(Pedestrian)	\$ 83,600	N/A	N/A	23.83	23.83	Project not competitive due to technical score
R171525	Rail	:	Statewide Mobility	CSX S Line	N/A	N/A	and closure of existing at-grade crossing (Crossing # 630 668E) in Cary. Construction of grade separation of E. Holding Avenue	Highway-rail crossing improvement	\$ 14,825,000	41.11	25.95	23.78	23.78	Project not competitive due to technical score
R171521 H150719	Rail Highway		Statewide Mobility Division Needs	CSX S Line SR 1010 (Ten Ten Road)	N/A Kildaire Farm Road	N/A Holly Springs Road	and closure of existing at-grade crossing (Crossing #630 591U) in Wake Forest. Widen from 2 to 4 lanes	Highway-rail crossing improvement 1 - Widen Existing Roadway	\$ 13,775,000 \$ 22,900,000	41.11 N/A	26.43 N/A	23.32 23.14	23.32	Project not competitive due to technical score Project not competitive due to technical score
150/15	g.iway	ı I		SN 1010 (TEN TEN NOBB)	mada e i ann nodu	non, springs nodu	THE STATE OF BUILDS	2 mach existing noduway	÷ 22,500,000	147	KIN		23.27	. roject not compensate due to teaminal score

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SPOT ID	Mode	TIP Project Categor	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)	CAMPO Points Projected Total Score	Funding Status / Comments
T171711	Transit	Regional Impac	GoTriangle DRX Route bus	N/A	N/A	Purchase 3 additional vehicles in FY 19 to support	2 - Mobility (route-specific) - Headway	\$ 135,000	N/A	29.63	22.59	22.59	Project not competitive due to technical score
H090123-F	Highway	Regional Impac	service expansion FY 19 NC 55	Jicarilla Road	NC 42	headway reduction on DRX route. Widen to Multi-Lanes	Reduction 1 - Widen Existing Roadway	\$ 33,300,000	N/A	32.28	22.56	22.56	Project not competitive due to technical score
R150039	Rail	Statewide Mobil	cy CSX S Line/NCDOT Capital Yard	N/A	N/A	Construction of NCDOT north Lead track extension towards grade separation with Capital Boulevard in Raleigh.	Freight rail infrastructure improvement or construction	\$ 4,500,000	47.84	37.45	22.20	22.20	Project not competitive due to technical score
B172006	BikePed	Division Needs	Sunset Lake Road gap sidewalks	Optimist Farm Road	Wescott Ridge	Construct sidewalks along Sunset Lake Road.	7 - Protected Linear Pedestrian Facility (Pedestrian)	\$ 84,000	N/A	N/A	21.99	21.99	Project not competitive due to technical score
T172174	Transit	Regional Impac	I-540 Corridor Service with park and ride lots	N/A	N/A	Project runs from GoTriangle along I-540 to Triangle Town Center. Construct park and ride facilities at Triangle Town Center with 150 spaces, Falls of Neuse with 75 spaces, Creedmoor with 75 spaces, and 3 buses for service.	1 - Mobility (route-specific) - New Service	\$ 3,750,000	N/A	27.04	21.48	21.48	Project not competitive due to technical score
T172259	Transit	Regional Impac	Rolesville Park & Ride service	N/A	N/A	Purchase bus and construct 50 space park and ride facility for Rolesville service (service runs from GoTriangle Facility in RTP along I-540 to Triangle Town Center at US 1, then follow US 401/Louisburg Road to Rolesville). Project includes 1 vehicle.	1 - Mobility (route-specific) - New Service	\$ 750,000	N/A	24.63	21.11	21.11	Project not competitive due to technical score
H150718-C	Highway	Regional Impac	NC 55	SR 1152 (Holly Springs Road)	NC 55 Business (North Main Street) / Technology Drive	Widen roadway from 4 to 6 lanes.	1 - Widen Existing Roadway	\$ 56,400,000	N/A	57.91	21.00	21.00	Project not competitive due to technical score
B172015	BikePed	Division Needs	Tingen Road Sidewalk	Widger Ln	Apex Peakway	Construct 5' sidewalk along Tingen Road from Widger Lane to Apex Peakway	7 - Protected Linear Pedestrian Facility (Pedestrian)	\$ 324,000	N/A	N/A	20.97	20.97	Project not competitive due to technical score
T171925	Transit	Division Needs	SAS to Regency BRT service	N/A	N/A	Construct infrastructure and service from SAS in north Cary to Regency Parkway (along Harrison and Kildaire Farm Road). Project includes 8 vehicles.	1 - Mobility (route-specific) - New Service	\$ 100,000,000	N/A	N/A	20.00	20.00	Project cost exceeds available funding
R171628	Rail	Regional Impac	NS H/CSX A/CSX SE	N/A	N/A	Construction and implementation of Southeastern North Carolina Passenger Rail Service. Service to run from Raleigh to Wilmington via Selma and Fayetteville using the NS H Line, CSX A Line, and CSX SE Line.	Other passenger rail improvements	\$ 750,000,000	N/A	43.05	19.66	19.66	Project cost exceeds available funding
R141700	Rail	Statewide Mobil	cy CSX S line	N/A	N/A	Construction of grade separation on extension of SR 1931 (Harris Road) to Flathery Avenue in Wake Forest. Project also includes closure of existing at-grtade crossing of Brick Street (Crossing # 630 582V).	Highway-rail crossing improvement	\$ 11,150,000	38.54	24.80	19.62	19.62	Project not competitive due to technical score
T171904	Transit	Regional Impac	Mebane to Selma Commuter Rai Service	N/A	N/A	Construct infrastructure and service for commuter rail service from Mebane to Selma. Project includes 12 locomotives and 24 coaches.	1 - Mobility (route-specific) - New Service	\$ 250,727,364	N/A	31.48	19.26	19.26	Project cost exceeds available funding
B172014	BikePed	Division Needs	Bass Lake Trail Restoration	Bass Lake Trail	Bass Lake Trail	Restore and improve infrastructure from washouts	9 - Improved Pedestrian Facility (Pedestrian)	\$ 170,640	N/A	N/A	15.92	15.92	Project not competitive due to technical score
R171524	Rail	Statewide Mobil	cy CSX S Line	N/A	N/A	and erosion Construction of grade separation of SR 1267 (Eric Medlin Road) and closure of existing at-grade crossing (Crossing #630 517P) near Franklinton.	Highway-rail crossing improvement	\$ 12,820,000	30.00	18.61	15.66	15.66	Project not competitive due to technical score
T171909	Transit	Regional Impac	Apex to Youngsville Commuter Rail Service	N/A	N/A	Construct commuter rail infrastructure and service from Apex to Youngsville. Project includes 4 locomotives and 8 coaches.	1 - Mobility (route-specific) - New Service	\$ 107,927,801	N/A	23.89	15.56	15.56	Project cost exceeds available funding
H090524-D	Highway	Statewide Mobil	y US 64	NC 540	West of Laura Duncan Road	Widen existing roadway from 4 to 6 lanes and upgrade to Expressway facility.	1 - Widen Existing Roadway	\$ 91,500,000	45.65	24.32	14.49	14.49	Project not competitive due to technical score
R151020	Rail	Statewide Mobil	y NS/NCRR H Line	N/A	N/A	Construction of crossover near MP H 74 in Raleigh.	Freight rail infrastructure improvement or construction	\$ 5,200,000	13.62	11.58	13.62	13.62	Project not competitive due to technical score
R150891	Rail	Statewide Mobil	ry NS/NCRR H Line	N/A	N/A	Construction of second main track between MP H 81.0 (Boylan) and MP H 84.2 (S. Raleigh) in Raleigh.	Freight rail infrastructure improvement or construction	\$ 8,300,000	12.94	11.03	12.94	12.94	Project not competitive due to technical score
R171627	Rail	Regional Impac	NS NS & VF Lines	N/A	N/A	Construction of rail improvements for passenger rail service on existing Norfolk Southern NS-Line from Fayetteville to Raleigh through Lillington and Fuquay-Varina.	Other passenger rail improvements	\$ 310,000,000	N/A	15.45	12.18	12.18	Project cost exceeds available funding
R150890	Rail	Statewide Mobil	ry NS/NCRR H Line	N/A	N/A	Construction of second main track between MP H 66.9 (Clegg) and MP H 73.1 (Fetner) in Morrisville and Cary.	Freight rail infrastructure improvement or construction	\$ 15,600,000	11.84	9.66	11.84	11.84	Project not competitive due to technical score
R150893	Rail	Statewide Mobil	ry NS/NCRR H Line	N/A	N/A	Construction of second main track between MP H 94.0 (Wake) and MP H 100.0 (Pawhatan) near Clayton.	Freight rail infrastructure improvement or construction	\$ 15,600,000	17.00	12.59	11.49	11.49	Project not competitive due to technical score
A130113	Aviation	Division Needs	LHZ - Triangle North Executive Airport	LHZ - Industrial Hangar Si	te N/A	Development of new industrial site, in phases, including site preparation for industrial hangar sites and construction of pavement for aprons, connector taxiway, access road, and parking. (includes Project Request Numbers: 2799)	1900 - Hangars	\$ 6,100,000	N/A	N/A	11.31	11.31	Project not competitive due to technical score
R150892	Rail	Statewide Mobil	y NS/NCRR H Line	N/A	N/A	Construction of second main track between MP H 85.4 (Bagwell) and MP H 90.4 (Auburn) in Garner.	Freight rail infrastructure improvement or construction	\$ 13,000,000	16.01	11.58	10.28	10.28	Project not competitive due to technical score
R171490	Rail	Statewide Mobil	cy CSX S Line	N/A	N/A	Construction of new switching facility from MP 180 to MP 182 near New Hill area to relocate existing switching facility from downtown Apex.	Freight rail infrastructure improvement or construction	\$ 12,100,000	5.37	3.97	5.37	5.37	Project not competitive due to technical score
R171495	Rail	Statewide Mobil	cy CSX S Line	N/A	N/A	Construction of additional tracks south of downtown Apex from MP 171.21 to MP 172.14.	Freight rail infrastructure improvement or construction	\$ 10,000,000	5.02	3.62	5.02	5.02	Project not competitive due to technical score

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)	CAMPO Points	Projected Total Score	Funding Status / Comments
H090172-B	Highway	R-2609	Regional Impact	New Route - US 401 (Lillington Bypass)	US 401 south of Lillington	US 401 north of Lillington	Construct Freeway on New Location	5 - Construct Roadway on New Location	\$ 169,600,000	N/A	67.43	27.56		27.56	Project not competitive due to high cost and low technical score
R171627	Rail		Regional Impact	NS NS & VF Lines	N/A	N/A	Construction of rail improvements for passenger rail service on existing Norfolk Southern NS-Line from Fayetteville to Raleigh through Lillington and Fuquay-Varina.	Other passenger rail improvements	\$ 310,000,000	N/A	15.45	12.18		12.18	Project not competitive due to high cost and low technical score
R171628	Rail		Regional Impact	NS H/CSX A/CSX SE	N/A	N/A	Construction and implementation of Southeastern North Carolina Passenger Rail Service. Service to run from Raleigh to Wilmington via Selma and Fayetteville using the NS H Line, CSX A Line, and CSX SE Line.	Other passenger rail improvements	\$ 750,000,000	N/A	43.05	19.66		19.66	Project not competitive due to high cost and low technical score