

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	Division Engineer Points	Projected Total Score	Funding Status / Comments
R171518	Rail	P-5743	Statewide Mobility	NS/NCRR H Line			Construction of grade separation of Shotwell Road and closure of existing at-grade crossing (Crossing # 735 394Y) in Clayton.	Highway-rail crossing improvement	\$ 13,570,000	74.27	52.09	38.75	100	100	82.09	
T171930	Transit		Regional Impact	Morrisville to Clayton BRT service			Construct infrastructure and service from Morrisville to Clayton. Project includes 28 vehicles.	1 - Mobility (route-specific) - New Service	\$ 100,000,000	N/A	50.37	33.33	100	100	80.37	
H171592	Highway		Regional Impact	US 70 Business	Greenfield Parkway	NC 42	Upgrade roadway to superstreet	4 - Upgrade Arterial to Superstreet	\$ 56,000,000	N/A	50.17	38.06	100	100	80.1665	
H150788	Highway	U-5943	Regional Impact	Clayton Citywide Signal System			Construct city wide ITS/signal system	13 - Citywide Signal System	\$ 2,205,000	N/A	47.73	37.25	100	100	77.73	
R171520	Rail		Statewide Mobility	NS/NCRR H Line			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			46.82	
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	42.84	28.59			42.8385	Project cost exceeds available funding
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	37.91	29.44	100		52.9055	Coordination with Division Engineer
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	35.80	27.21			35.7955	Not competitive due to low quantitative score
H170918	Highway		Regional Impact	NC 210	NC 50	SR 1330 (Raleigh Road)	Widen existing roadway to 4 lane divided section	1 - Widen Existing Roadway	\$ 39,000,000	N/A	33.33	24.40			33.3335	Not competitive due to low quantitative score
T171904	Transit		Regional Impact	Mebane to Selma Commuter Rail Service			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			31.48	Not competitive due to low quantitative score, Project cost exceeds available funding

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H171600	Highway		Regional Impact	US 401	SR 1010 (Ten-Ten Road)		Upgrade existing signalized intersection to square loop interchange	7 - Upgrade At-grade Intersection to Interchange or Grade Separation	\$ 24,500,000	N/A	55.44	45.68	100	85.437	
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	73.85	51.40	35.97		51.4	Points removed at request of Town of Cary
H171582	Highway		Regional Impact	US 401	Mechanical Boulevard	Simpkins Road	Widen roadway to 6 lane superstreet	4 - Upgrade Arterial to Superstreet	\$ 39,000,000	N/A	51.38	44.55	100	81.382	
H151040	Highway	U-5307D	Statewide Mobility	US 1	NC 98	Harris Road	Upgrade roadway to 6 lane freeway.	2 - Upgrade Arterial to Freeway/Expressway	\$ 90,200,000	73.59	51.31	41.55	100	81.312	
H172069	Highway		Regional Impact	Apex Citywide Signal System			Upgrade existing infrastructure and install new fiber, controllers, signals, and other equipment as necessary.	13 - Citywide Signal System	\$ 2,402,000	N/A	50.69	43.48	100	80.693	
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	50.37	33.33	100	80.37	
H172070	Highway		Regional Impact	Raleigh Citywide Signal System			Upgrade software system for existing ITS system	13 - Citywide Signal System	\$ 3,750,000	N/A	50.18	44.95	100	80.176	
H171592	Highway		Regional Impact	US 70 Business	Greenfield Parkway	NC 42	Upgrade roadway to superstreet	4 - Upgrade Arterial to Superstreet	\$ 56,000,000	N/A	50.17	38.06	100	80.1665	
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	49.13	40.23	100	79.131	
H171604	Highway	I-6025	Statewide Mobility	I-440	US 64 Bus (New Bern Avenue)		Upgrade existing interchange to folded interchange concept on the existing structure	8 - Improve Interchange	\$ 7,300,000	74.55	49.05	42.69	100	79.045	
H140491	Highway		Regional Impact	NC 55 Bypass	SR 1152 (Holly Springs Road)		Upgrade existing at grade intersection to interchange.	7 - Upgrade At-grade Intersection to Interchange or Grade Separation	\$ 27,000,000	N/A	48.81	40.89	100	78.805	

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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	48.64	43.14	100	78.643	
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	67.50	48.27	33.64	100	78.27	
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	74.20	48.18	34.48	100	78.18	
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	48.15	37.04	63	57.6	
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	68.57	47.55	32.11		62.55	Project skipped for Gresham Lake Road grade separation based on coordination with NCDOT Rail Division
H172189	Highway		Regional Impact	Division 5 Non-Municipal 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	46.86	40.00	37	76.858	CAMPO share of project is 37%, Division and other MPO/RPOs are expected to assign points
R150051	Rail	P-5729	Statewide Mobility	CSX S Line	N/A	N/A	Construction of grade separation at SR 2013 (Gresham Lake Road) and closure of existing at-grade crossing (Crossing # 630 602E) in Raleigh.	Highway-rail crossing improvement	\$ 10,950,000	65.35	46.72	34.69	100	76.72	Prior planning work makes this project better candidate than Auburn-Knightdale Rd grade separation

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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	46.67	32.59		51.47	Not competitive due to limited non-highway funding (DOLR)
R171511	Rail		Statewide Mobility	NS/NCRR H Line	N/A	N/A	Construction of grade separation of SR-2683 (Rush Street) and closure of existing at-grade crossing (Crossing # 735 480V) in Raleigh.	Highway-rail crossing improvement	\$ 13,490,000	67.72	46.60	34.56		61.6	Not competitive due to limited non-highway funding (DOLR)
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	65.20	46.48	32.89		46.48	Not competitive due to limited non-highway funding (DOLR)
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 shown in the CAMPO 2040 MTP from Judd Parkway to the Five Points interchange east of town.	11 - Access Management	\$ 24,200,000	N/A	46.24	42.01	100	76.243	
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	45.50	39.30	100	60.496	
H111013	Highway	I-5702B	Statewide Mobility	I-40	NC 147	Wade Avenue	Construct Managed Lanes.	1 - Widen Existing Roadway	\$ 727,650,000	73.99	45.37	42.56		45.373	Project cost exceeds available funding
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		45.269	Project cost exceeds available funding
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		45.205	Project cost exceeds available funding
H150762	Highway		Statewide Mobility	US 64	NC 751		Construct interchange at US 64 and NC 751 in Chatham County. Include provisions for bicycles on NC 751.	7 - Upgrade At-grade Intersection to Interchange or Grade Separation	\$ 67,000,000	73.92	44.81	32.37	2	60.114	Points donated by Triangle RPO

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H171549	Highway		Statewide Mobility	I-540	I-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).	1 - Widen Existing Roadway	\$ 59,400,000	72.85	44.41	30.75		44.408	Project likely to be competitive for Statewide Mobility funding in future Prioritization cycles
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	44.27	33.17	100	59.266	
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	65.00	44.10	32.51		44.1	Not competitive due to limited non-highway funding (DOLR)
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		43.89	Not competitive due to limited non-highway funding (DOLR)
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		43.802	Project likely to be competitive for Statewide Mobility funding in future Prioritization cycles
H172192	Highway		Statewide Mobility	I-540	SR 2215 (Buffaloe Road)		Improve interchange	8 - Improve Interchange	\$ 20,000,000	71.45	43.78	36.53	100	58.777	
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		43.75	Project likely to be competitive for Statewide Mobility funding in future Prioritization cycles
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	43.56	36.45	100	58.561	
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		43.542	Project likely to be competitive for Statewide Mobility funding in future Prioritization cycles
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 390W) in Garner.	Highway-rail crossing improvement	\$ 11,685,000	63.39	43.53	28.56		43.53	Not competitive due to limited non-highway funding (DOLR)

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R150271	Rail		Statewide Mobility	NS/NCRR H Line CSX/NCRR S Line	N/A	N/A	Construction of grade separation on Corporate Center Drive 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	\$ 22,000,000	68.13	43.44	33.29		43.44	Not competitive due to limited non-highway funding (DOLR)
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		43.329	Project likely to be competitive for Statewide Mobility funding in future Prioritization cycles
H150718-C	Highway		Regional Impact	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	42.91	21.00	100	57.912	
R150270	Rail		Statewide Mobility	NS/NCRR H Line CSX/NCRR S Line	N/A	N/A	Construction of grade separation 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	66.85	42.52	33.08		42.52	Not competitive due to limited non-highway funding (DOLR)
H171598	Highway		Statewide Mobility	I-40	Harrison Ave		Convert existing interchange to DDI with existing structure	8 - Improve Interchange	\$ 14,500,000	64.09	42.36	35.67		42.358	Project likely to be competitive for Statewide Mobility funding in future Prioritization cycles
H150716	Highway	I-5982	Statewide Mobility	I-540	I-40	I-87	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).	1 - Widen Existing Roadway	\$ 110,970,000	70.59	42.28	25.14		42.28	Project likely to be competitive for Statewide Mobility funding in future Prioritization cycles
H150796	Highway	U-6066	Statewide Mobility	US 1	NC 55	US 64	Add northbound and southbound auxiliary lanes on US 1 from NC 55 to US 64. The division is open to alternative designs.	22 - Construct Auxiliary Lanes or Other Operational Improvements	\$ 26,500,000	65.99	41.80	34.95		41.803	Widening project committed with Statewide Mobility funds

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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	58.12	40.97	30.62		40.97	Not competitive due to limited non-highway funding (DOLR)
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 Interchange or Grade Separation	\$ 51,100,000	N/A	40.47	35.37	100	55.473	
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		40.19	Not competitive due to limited non-highway funding (DOLR)
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		40	Not competitive due to limited non-highway funding (DOLR) and low quantitative score
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		39.45	Not competitive due to limited non-highway funding (DOLR) and low quantitative score
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	39.38	27.56		67.433	Not competitive due to more expensive, higher scoring projects
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		38.993	Not competitive due to more expensive, higher scoring projects
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		38.899	Not competitive due to low quantitative score
H129638-D	Highway	U-5720D	Statewide Mobility	US 70	Page Road Extension / New Leesville Road in Durham County	Alexander Drive in Wake County	Upgrade Roadway to Freeway	2 - Upgrade Arterial to Freeway/Expressway	\$ 87,900,000	56.34	38.25	31.65		38.251	Not competitive due to low quantitative score
H150718-A	Highway		Regional Impact	NC 55	Wade Nash Road / Dickens Road	South Main Street	Widen roadway from 4 to 6 lanes.	4 - Upgrade Arterial to Superstreet	\$ 51,600,000	N/A	38.15	32.19		38.154	Not competitive due to low quantitative score

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R150715	Rail		Statewide Mobility	CSX S Line	N/A	N/A	Construction of grade separation at Wolfpack Lane (Crossing # 630 609C) and closure of existing at-grade crossing. Project includes grade separation of Atlantic Avenue.	Highway-rail crossing improvement	\$ 10,565,000	54.64	38.04	31.10		38.04	Not competitive due to limited non-highway funding (DOLR) and low quantitative 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	53.32	37.88	29.54		37.88	Not competitive due to limited non-highway funding (DOLR) and low quantitative 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		37.664	Not competitive due to low quantitative score
H171585	Highway		Regional Impact	NC 55	Technology Drive		Upgrade existing signalized intersection to interchange	7 - Upgrade At-grade Intersection to Interchange or Grade Separation	\$ 28,300,000	N/A	37.65	29.69		37.648	Not competitive due to low quantitative score
R150039	Rail		Statewide Mobility	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	47.66	37.31	22.10		37.31	Not competitive due to limited non-highway funding (DOLR) and low quantitative score
H171606	Highway		Regional Impact	NC 54	Airport Boulevard		Upgrade existing signalized intersection to Grade Separation Overpass with ties back to Church Street	7 - Upgrade At-grade Intersection to Interchange or Grade Separation	\$ 20,300,000	N/A	35.75	31.70		35.747	Not competitive due to low quantitative score
H150780	Highway	U-5981	Statewide Mobility	US 1	NC 55		Improve interchange	8 - Improve Interchange	\$ 21,800,000	59.05	35.20	27.39		35.198	Not competitive due to low quantitative 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	56.22	35.17	28.91		35.17	Not competitive due to limited non-highway funding (DOLR) and low quantitative 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	53.37	34.95	30.93		34.95	Not competitive due to limited non-highway funding (DOLR) and low quantitative score
H111019-A	Highway		Regional Impact	NC 50	Future NC 540	Rand Road	Widen to Four Lanes with a Median	1 - Widen Existing Roadway	\$ 42,000,000	N/A	34.78	25.35		34.778	Not competitive due to low quantitative score



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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 North Carolina Railroad Corridor extending from West Durham to Greenfield station in Garner via RTP, Cary, and Raleigh. Provide four trains each direction during the morning rush hour, four in the evening rush hour, and one train each direction in the off-peak AM and PM (a total of ten 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		34.63	Not competitive due to limited non-highway funding (DOLR) and low quantitative score
H172184	Highway		Statewide Mobility	I-540	US 1 (Capital Blvd)		Improve interchange including adding 3rd WB lane.	8 - Improve Interchange	\$ 17,300,000	55.07	34.29	27.24		34.29	Project likely to be competitive for Statewide Mobility funding in future Prioritization cycles
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		33.885	Not competitive due to low quantitative 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	52.32	33.86	25.48		33.86	Not competitive due to limited non-highway funding (DOLR) and low quantitative score
H090575-A	Highway	FS-1005B	Regional Impact	NC 54	NW Maynard Road	Cary Parkway	Widen from 2 to 6 Lanes.	1 - Widen Existing Roadway	\$ 38,800,000	N/A	33.16	29.14		33.159	Not competitive due to low quantitative score
H090575-B	Highway	FS-1005B	Regional Impact	NC 54	Weston Parkway	Perimeter Park Drive	Widen from 2 to 4 Lanes.	1 - Widen Existing Roadway	\$ 74,000,000	N/A	33.02	28.30		33.02	Not competitive due to low quantitative 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	51.58	32.57	27.00		32.57	Not competitive due to limited non-highway funding (DOLR) and low quantitative score
H090123-F	Highway		Regional Impact	NC 55	Jicarilla Road	NC 42	Widen to Multi-Lanes	1 - Widen Existing Roadway	\$ 33,300,000	N/A	32.28	22.56		32.282	Not competitive due to low quantitative 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	47.98	31.94	26.47		31.94	Not competitive due to limited non-highway funding (DOLR) and low quantitative score

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R171512	Rail		Statewide Mobility	NS/NCRR H Line	N/A	N/A	Construction of grade separation of SR 2539 (Yeagan Road) and closure of existing at-grade crossing (Crossing # 735 476F) in Garner.	Highway-rail crossing improvement	\$ 13,590,000	50.35	31.62	26.12		31.62	Not competitive due to limited non-highway funding (DOLR) and low quantitative 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		31.48	Not competitive due to limited non-highway funding (DOLR) and low quantitative 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		30.391	Not competitive due to low quantitative 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	47.53	30.28	26.45		30.28	Not competitive due to limited non-highway funding (DOLR) and low quantitative score
T171711	Transit		Regional Impact	GoTriangle DRX Route bus service expansion FY 19	N/A	N/A	Purchase 3 additional vehicles in FY 19 to support headway reduction on DRX route.	2 - Mobility (route-specific) - Headway Reduction	\$ 135,000	N/A	29.63	22.59		29.63	Not competitive due to limited non-highway funding (DOLR) and low quantitative score
H140487-A	Highway		Regional Impact	NC 56	Realigned Intersection of West Lyon Station Road	South Campus Drive	Widen to 4 lanes with a median	1 - Widen Existing Roadway	\$ 22,300,000	N/A	28.57	25.30		28.571	Not competitive due to low quantitative score
R150269	Rail		Statewide Mobility	NS/NCRR H Line CSX/NCRR S Line	N/A	N/A	Construction of grade separation on Jones Franklin Road extension in Raleigh.	Highway-rail crossing improvement	\$ 33,200,000	35.87	28.04	24.13		28.04	Not competitive due to limited non-highway funding (DOLR) and low quantitative 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	27.74	19.46	12	29.54	Points donated by Fayetteville MPO
H140487-B	Highway		Regional Impact	NC 56	South Campus Drive	R-5707	Widen to 2 lanes with a median	11 - Access Management	\$ 27,000,000	N/A	27.19	24.30		27.186	Not competitive due to low quantitative score

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T172174	Transit		Regional Impact	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		27.04	Not competitive due to limited non-highway funding (DOLR) and low quantitative score
R171521	Rail		Statewide Mobility	CSX S Line	N/A	N/A	Construction of grade separation of E. Holding Avenue and closure of existing at-grade crossing (Crossing #630 591U) in Wake Forest.	Highway-rail crossing improvement	\$ 13,775,000	41.12	26.49	23.48		26.49	Not competitive due to limited non-highway funding (DOLR) and low quantitative score
R171525	Rail		Statewide Mobility	CSX S Line	N/A	N/A	Construction of grade separation of N. Dixon Avenue and closure of existing at-grade crossing (Crossing # 630 668E) in Cary.	Highway-rail crossing improvement	\$ 14,825,000	41.05	25.95	23.88		25.95	Not competitive due to limited non-highway funding (DOLR) and low quantitative score
R141700	Rail		Statewide Mobility	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-grade crossing of Brick Street (Crossing # 630 582V).	Highway-rail crossing improvement	\$ 11,150,000	38.49	24.82	19.67		24.82	Not competitive due to limited non-highway funding (DOLR) and low quantitative score
T172259	Transit		Regional Impact	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		24.63	Not competitive due to limited non-highway funding (DOLR) and low quantitative score
H090524-D	Highway		Statewide Mobility	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		24.315	Not competitive due to low quantitative score
T171909	Transit		Regional Impact	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		23.89	Not competitive due to limited non-highway funding (DOLR) and low quantitative score

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R171524	Rail		Statewide Mobility	CSX S Line	N/A	N/A	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	29.70	18.44	15.60		18.44	Not competitive due to limited non-highway funding (DOLR) and low quantitative score
R150893	Rail		Statewide Mobility	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	17.01	12.62	11.58		12.62	Not competitive due to limited non-highway funding (DOLR) and low quantitative score
R151020	Rail		Statewide Mobility	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	13.66	11.60	13.66		11.6	Not competitive due to limited non-highway funding (DOLR) and low quantitative score
R150892	Rail		Statewide Mobility	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	15.99	11.58	10.33		11.58	Not competitive due to limited non-highway funding (DOLR) and low quantitative score
R150891	Rail		Statewide Mobility	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	12.95	11.04	12.95		11.04	Not competitive due to limited non-highway funding (DOLR) and low quantitative 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	9.62	12.03		22.82	Not competitive due to limited non-highway funding (DOLR) and low quantitative score
R150890	Rail		Statewide Mobility	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	11.82	9.62	11.82		9.62	Not competitive due to limited non-highway funding (DOLR) and low quantitative score
R171490	Rail		Statewide Mobility	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	5.38	3.99	5.38		3.99	Not competitive due to limited non-highway funding (DOLR) and low quantitative score
R171495	Rail		Statewide Mobility	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	3.63	5.02		3.63	Not competitive due to limited non-highway funding (DOLR) and low quantitative score