NORTH CAROLINA
Department of Transportation

2024-2033 STIP Development

May 2022

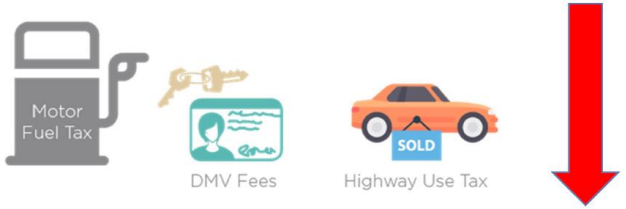
Connecting people, products and places safely and efficiently

Today's Topics

- Background
- STIP Development
- STIP Format
- Project Prioritization Status
- Next Steps / Schedule
- Discussion

Background

STIP Budget Changes



COVID – Revenues affected

$8B+ in cost increases since July 2020 (1,000+ estimates updated)

- Many increases due to outdated or low estimates
- Processes in place to ensure more accurate estimates moving forward

New budgets provided $3.8B in additional revenue

- Federal Infrastructure Investment and Jobs Act (IIJA)/Bipartisan Infrastructure Law (BIL)
- State Budget

Inflation adjustments

- Board of Transportation approved changing from 1% compounded annually to 3% ($2.5B impact)

2024-2033 STIP Funding Availability for Committed Projects

Statewide Mobility

Available Funding	Programming Status
$10.6B	$3.36B Over

Regional Impact

Region	Available Funding	Programming Status
A (D1 & D4)	$647.5M	$383.2M Over
B (D2 & D3)	$919.2M	$391.2M Over
C (D5 & D6)	$1.78B	$297.1M Over
D (D7 & D9)	$1.33B	$596.7M Over
E (D8 & D10)	$1.67B	$756.5M Over
F (D11 & D12)	$881.0M	$455.7M Over
G (D13 & D14)	$676.1M	$982.2M Over

REG Total: $3.86B Over

Division Needs

Division	Available Funding	Programming Status
1	$569.7M	$129.5M Over
2	$569.7M	$190.3M Over
3	$569.7M	$77.3M Under
4	$569.7M	$223.2M Under
5	$569.7M	$172.4M Over
6	$569.7M	$87.4M Under
7	$569.7M	$65.4M Under
8	$569.7M	$85.3M Over
9	$569.7M	$31.6M Under
10	$569.7M	$68.8M Over
11	$569.7M	$102.4M Under
12	$569.7M	$234.0M Over
13	$569.7M	$325.7M Over
14	$569.7M	$88.2M Over

DIV Total: $706.9M Over

Total Overprogrammed: $8B

Includes estimated funding from Infrastructure and Investment Jobs Act (IIJA)/Bipartisan Infrastructure Law (BIL)

As of January 25, 2022. Available Funding reflects accounting for 3% inflation. Programming Status Amounts are compared to 100% of budget.

2024-2033 STIP Development

Prioritization Workgroup Overall Goals

Develop trustworthy and dependable STIP (fiscally constrained)

Produce 2024-2033 STIP using current STIP project list with transparent process

Have an opportunity to fund new projects in P7 scoring (all 22 STI funding categories)

Ensure process is grounded in state/federal requirements

2024-2033 STIP Development (Framework)

Only includes projects funded in 2020-2029 STIP

Projects selected for funding using one of two approaches:

1. Delivery Projects – programmed first
   - Currently scheduled for CON in FY 2024, 2025, or 2026; ROW underway; or has federal grant
2. P3-P4-P5 Evaluation (Seniority Approach) – programmed second

Opportunity to swap projects & project schedules following release of Draft STIP (April 25th)

- Swaps must be agreed to by NCDOT and MPO/RPO(s)
- Cost of project(s) swapped in must be within 10% of cost of project(s) being swapped out

2024-2033 STIP Development (General Observations)

Delivery Projects:

- Schedules for >80% of projects did NOT change!

P3-P4-P5 Evaluation (Seniority Approach):

- Schedules for 34% of projects did NOT change
- # and length of schedule changes varies by STI category

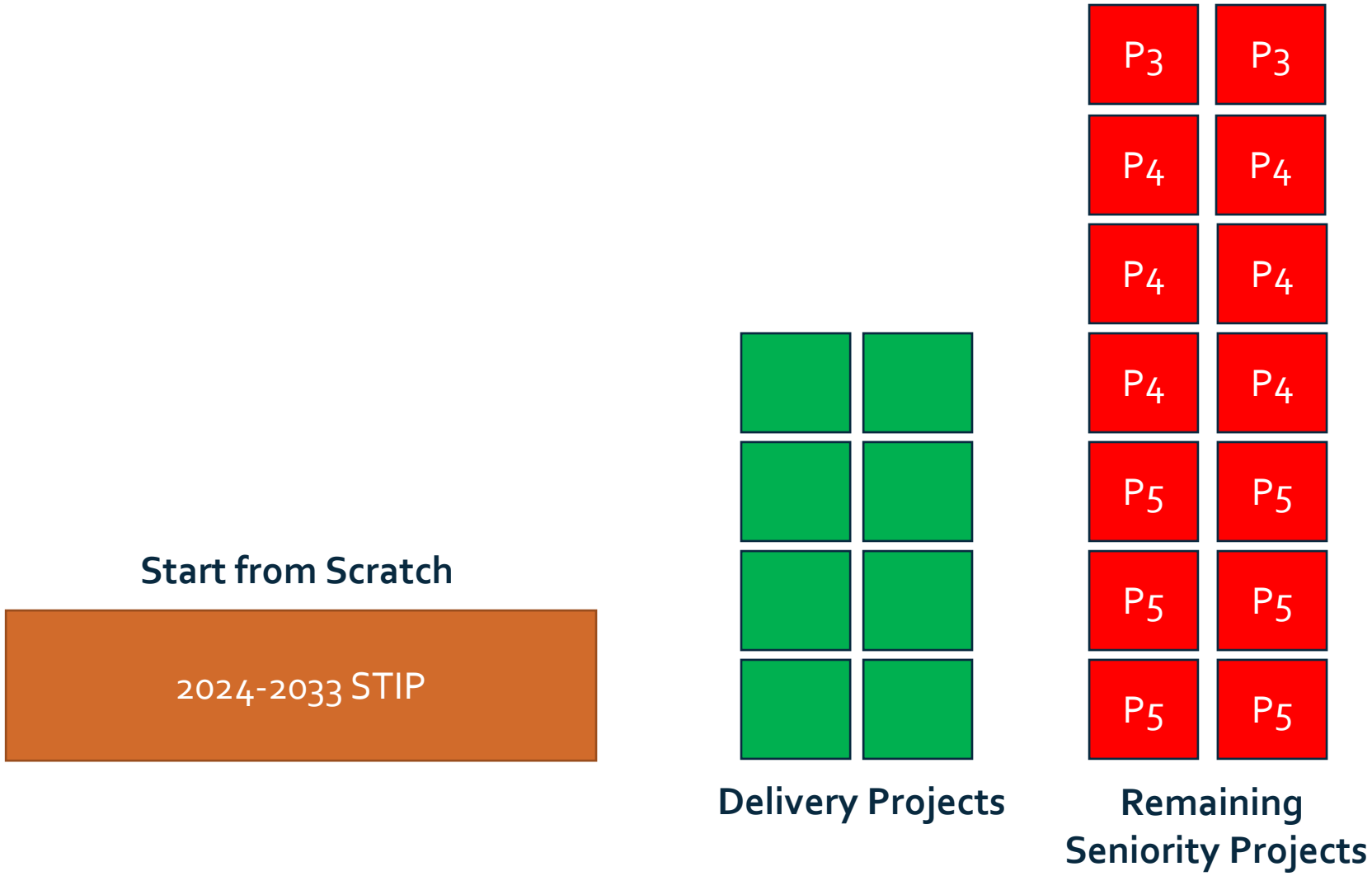
Other:

- Some non-committed projects were programmed to meet STI minimum funding requirements

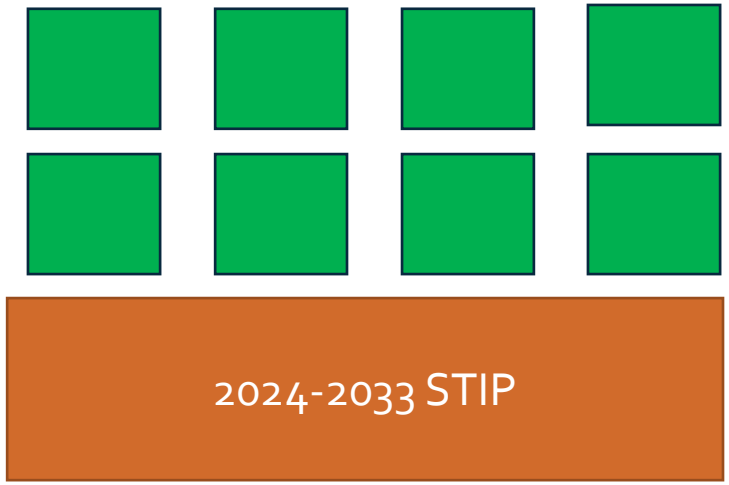
2024-2033 STIP Development (Project Specific)

[Insert project specific items here]

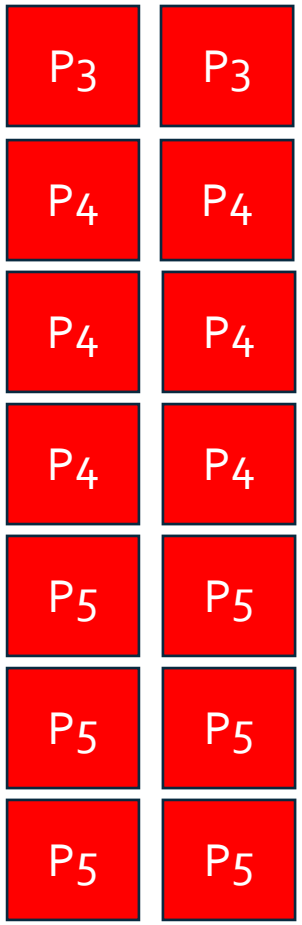
2024-2033 STIP Development – Visual



2024-2033 STIP Development – Visual

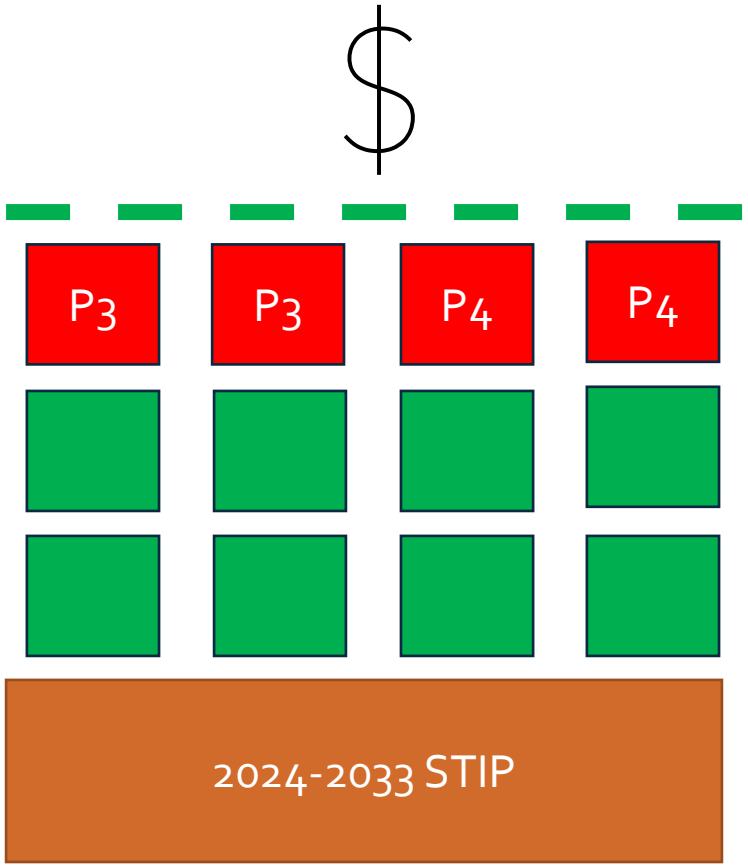


Add Delivery Projects

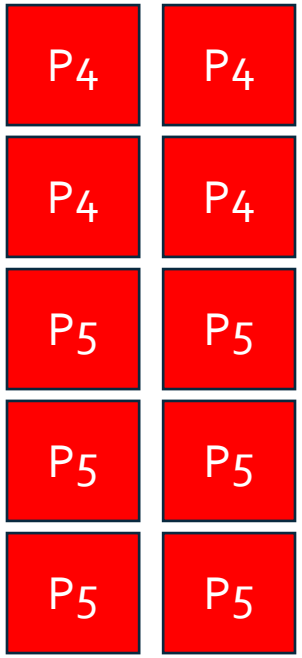


Remaining Seniority Projects

2024-2033 STIP Development – Visual



Add additional projects following seniority approach until budget is expended for each funding bucket



Remaining Seniority Projects

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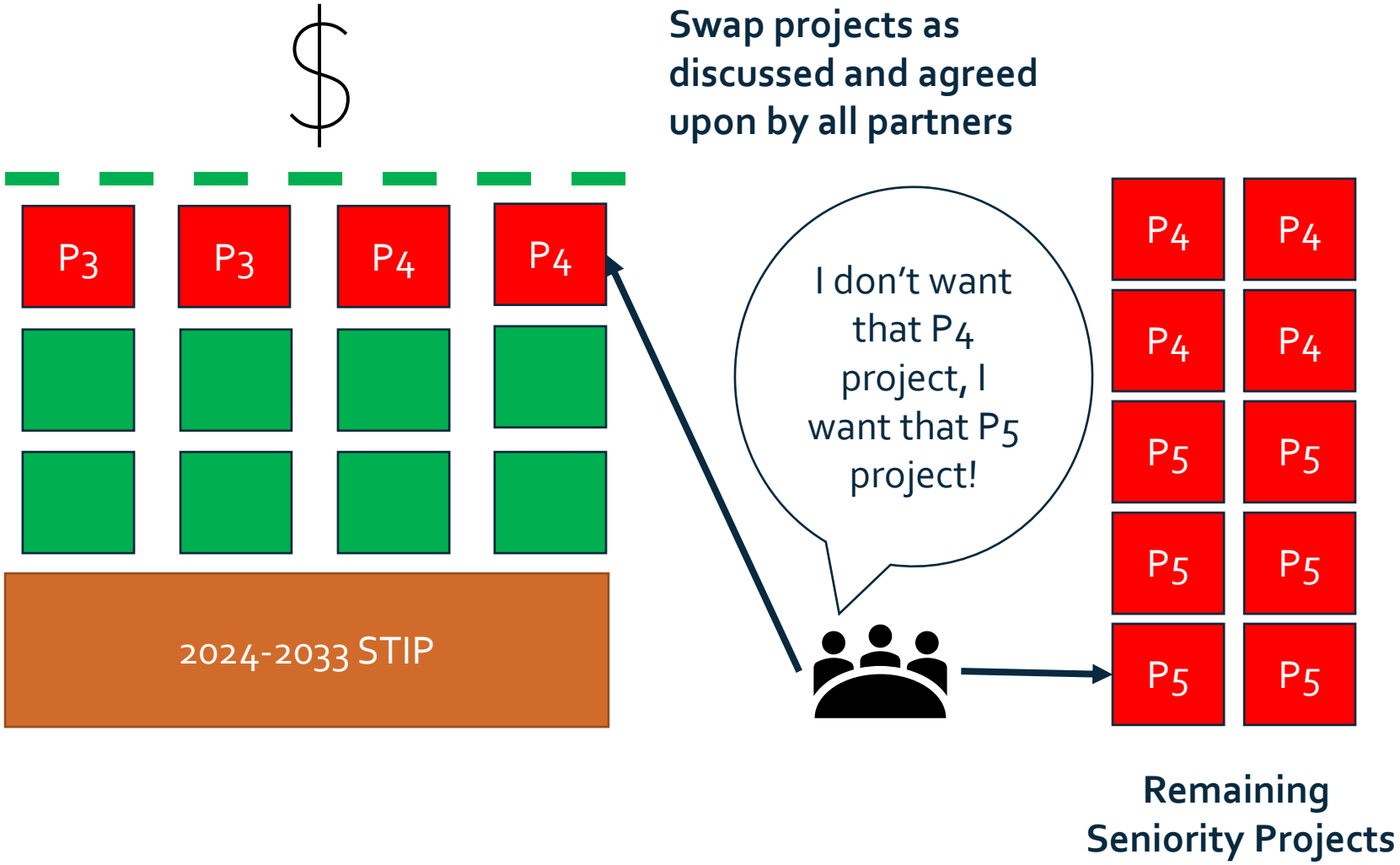
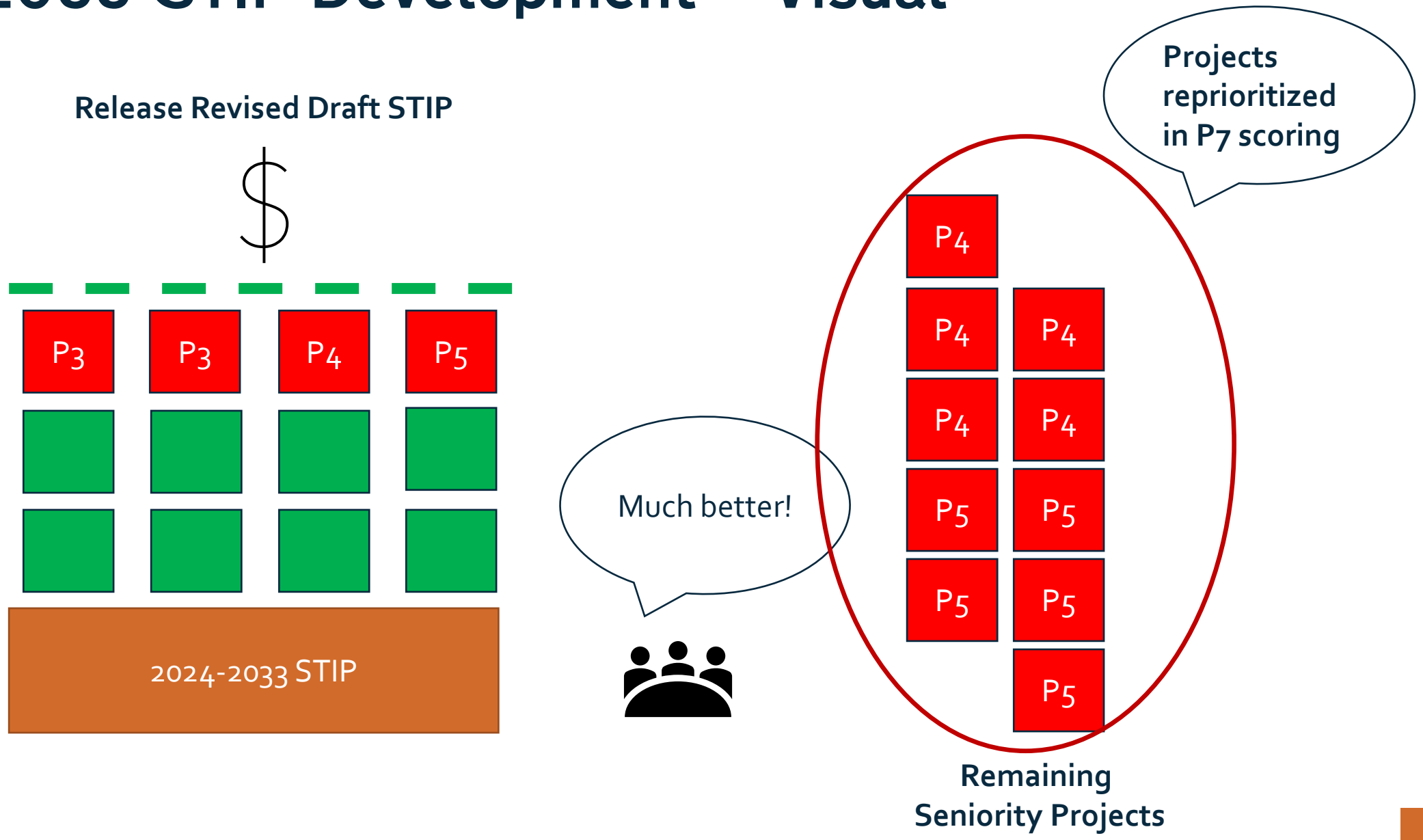


2024-2033 STIP Development – Visual



2024-2033 STIP Format

2020-2029 STIP Format – Not User Friendly

NCBOT AMENDED STIP - MARCH 2022

HIGHWAY PROGRAM

DIVISION 5

TYPE OF WORK / ESTIMATED COST IN THOUSANDS / PROJECT BREAKS

STATE TRANSPORTATION IMPROVEMENT PROGRAM

COUNTY	ROUTE/CITY	ID NUMBER	LOCATION / DESCRIPTION	LENGTH	TOTAL PROJ COST (THOU)	PRIOR YEARS COST (THOU)	FUNDS	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	UNFUNDED FUTURE YEARS
RURAL PROJECTS																		
HARNETT WAKE	NC 55	R-5705	JUST SOUTH OF SR 1532 (OAK GROVE CHURCH ROAD) TO NC 42 IN FUQUAY-VARINA. WIDEN TO MULTI-LANES. PART ON NEW LOCATION.	10	133466	3663	T		R 5917 A	R 5918 A								
							T		U 2500 A									
							T				CB 1716 A	CB 1716 A	CB 1716 A	CB 1716 A	CB 1716 A	CB 1716 A	CB 1716 A	CB 13728 A
							T				C 5700 A	C 5700 A						
							T		R 5086 B	R 5086 B								
							T		U 1300 B									
							T				C 9850 B	C 9850 B	C 9850 B	C 9850 B				
							T											R 8170 C
							T											U 1386 C
							T											C 17900 C

DIV A JUST SOUTH OF SR 1532 (OAK GROVE CHURCH ROAD) TO NC 210. PART ON NEW LOCATION. - BUILD NC BOND FUNDING: $20M FOR CON PAYBACK 2023 – 2037 (FY 2023 / YR 5 SALE)

REG B NC 210 TO SR 4809 (JICARILLA LANE). PART ON NEW LOCATION.

C SR 4809 (JICARILLA LANE) TO NC 42 IN FUQUAY-VARINA.

JOHNSTON WAKE	NEW ROUTE (FUTURE NC 540)	R-2828 SW	SOUTHERN WAKE FREEWAY / TRIANGLE EXPRESSWAY SOUTHEAST EXTENSION (RALEIGH OUTER LOOP), EAST OF US 401 TO I-40. CONSTRUCT FREEWAY ON NEW LOCATION.	8.7	709497	441446	NHP	CG 13127	CG 13127	CG 13127	CG 13127	CG 13127	CG 13127	CG 13127	CG 13127	CG 13127	CG 13127	CG 52508
							S(M)	C 12750	C 12750	C 12750								
							NHP	C 15341	C 15341	C 15341								

UNDER CONSTRUCTION; COORDINATE WITH I-5111; NORTH CAROLINA TURNPIKE AUTHORITY DESIGN-BUILD PROJECT; GARVEE BOND FUNDING: $153 M FOR CONSTRUCTION - PAYBACK IN FY 2019-2033

WAKE	NEW ROUTE (FUTURE NC 540)	R-2721 SW	SOUTHERN WAKE FREEWAY / TRIANGLE EXPRESSWAY SOUTHEAST EXTENSION (RALEIGH OUTER LOOP), NC 55 (SOUTH) TO EAST OF US 401 SOUTH. FREEWAY ON NEW LOCATION.	7.8	530739	293811	NHP	CG 6178 A	CG 6178 A	CG 6178 A	CG 6178 A	CG 6178 A	CG 6178 A	CG 6178 A	CG 6178 A	CG 6178 A	CG 6178 A	CG 24712 A
							S(M)	C 6000 A	C 6000 A	C 6000 A								
							NHP	C 5063 A	C 5062 A	C 5062 A								
							NHP	CG 6178 B	CG 6178 B	CG 6178 B	CG 6178 B	CG 6178 B	CG 6178 B	CG 6178 B	CG 6178 B	CG 6178 B	CG 6178 B	CG 24712 B
							S(M)	C 6000 B	C 6000 B	C 6000 B								
							NHP	C 4253 B	C 4252 B	C 4252 B								

SW A NC 55 BYPASS TO EAST OF SR 1152 (HOLLY SPRINGS ROAD). CONSTRUCT FREEWAY ON NEW LOCATION. - UNDER CONSTRUCTION

SW B EAST OF SR 1152 (HOLLY SPRINGS ROAD) TO EAST OF US 401. CONSTRUCT FREEWAY ON NEW LOCATION. - UNDER CONSTRUCTION

COORDINATE WITH U-5746; NORTH CAROLINA TURNPIKE AUTHORITY DESIGN-BUILD PROJECT; GARVEE BOND FUNDING FOR CONSTRUCTION: PART A $72 MILLION AND PART B $72 MILLION - PAYBACK FY 2019-2033

JOHNSTON WAKE	NEW ROUTE (FUTURE NC 540)	R-2829 SW	EASTERN WAKE FREEWAY / TRIANGLE EXPRESSWAY SOUTHEAST EXTENSION (RALEIGH OUTER LOOP), I-40 TO US 64 / US 264 BYPASS. FREEWAY ON NEW LOCATION.	10.8	665844	12945	BOND R											R 47207	R 47208					
							T						R 10000					
							BOND R							U 3680				
							BOND R							C 119951	C 119951	C 119951	C 119951	
							T										C 65000	

NORTH CAROLINA TURNPIKE AUTHORITY DESIGN-BUILD PROJECT

URBAN PROJECTS																														
WAKE	I-440/US-1 SW	U-2719	SOUTH OF SR 1313 (WALNUT STREET) TO NORTH OF SR 1728 (WADE AVENUE) IN RALEIGH. WIDEN FROM FOUR TO SIX LANES, IMPROVE STORAGE AT LAKE BOONE TRAIL INTERCHANGE AND INSTALL RAMP METERS.	3.5	460502	262047	NHP		RG 6951	RG 2317	RG 2317	RG 2317	RG 2317	RG 2317	RG 2317	RG 2317	RG 6951
							NHP											CG 2311
							NHP	CG 5148	CG 29858	CG 10725	CG 10725	CG 10725	CG 10725	CG 10725	CG 10725	CG 10725	CG 10725	CG 42900

UNDER CONSTRUCTION; GARVEE BONDS: $27 MILLION FOR RIGHT OF WAY AND $95 MILLION FOR CONSTRUCTION - PAYBACK 2019-2033

JOHNSTON WAKE	I-40; I-87; I-440; US 1 / US 64 SW	U-6101	I-40 FROM SR 1728 (WADE AVENUE) TO NC 42, I-440, I-87 FROM I-40 TO I-540, US 1 FROM NC 540 TO I-40. CONVERT FACILITIES TO MANAGED FREEWAYS, TO INCLUDE RAMP METERING.	53.2	130303	10	NHP																	R 10	
							NHP																					U 10		
							NHP																							C 130273

DIV - Division Category EX - Exempt Category
HF - State Dollars (Non STI) REG - Regional Category
SW - Statewide Category TRN - Transition Project

Monday, March 21, 2022

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COST AND SCHEDULES ARE PRELIMINARY AND SUBJECT TO SIGNIFICANT CHANGE AS MORE INFORMATION BECOMES AVAILABLE

2024-2033 STIP Format – Excel-based

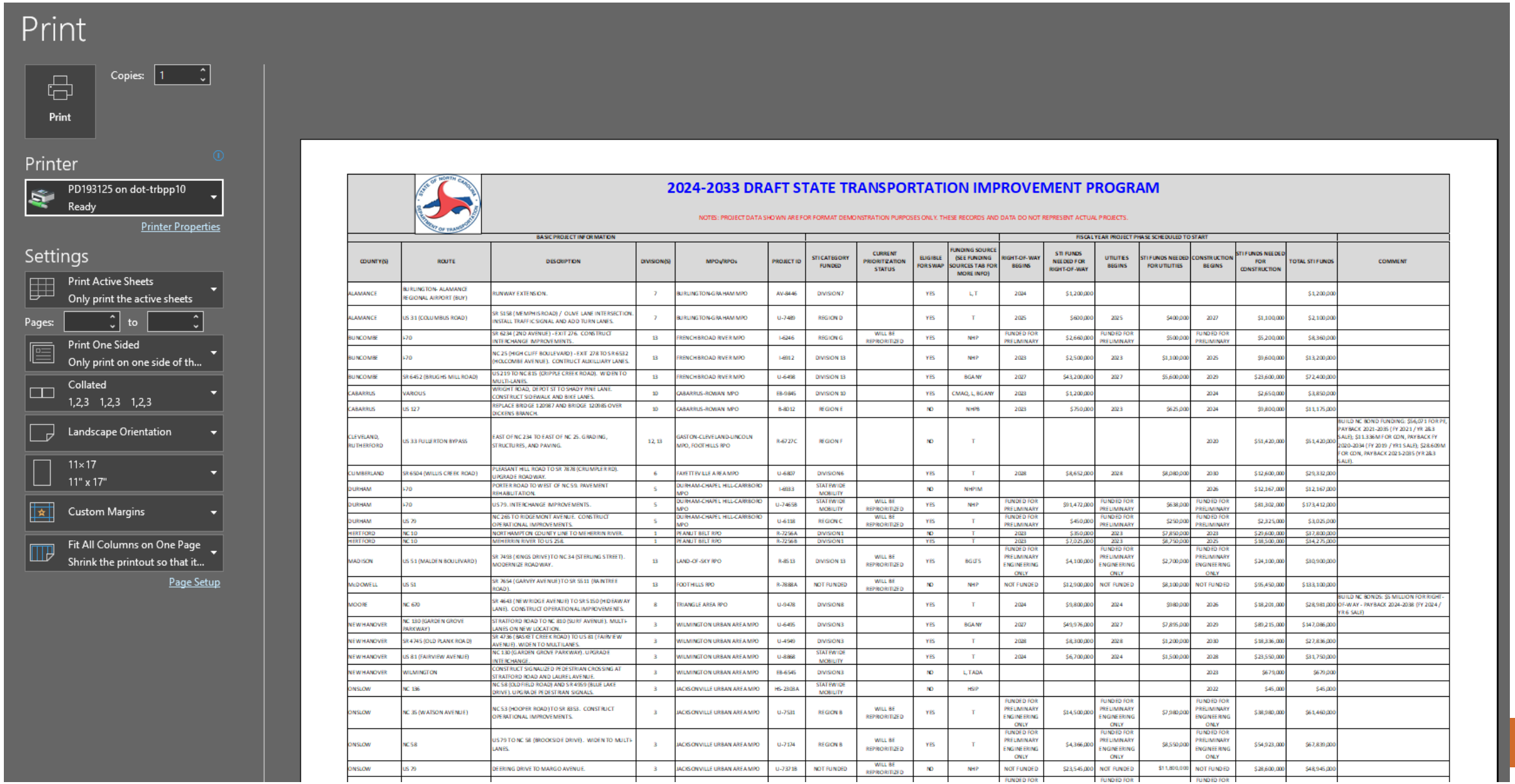
2024-2033 DRAFT STATE TRANSPORTATION IMPROVEMENT PROGRAM

NOTES: PROJECT DATA SHOWN ARE FOR FORMAT DEMONSTRATION PURPOSES ONLY. THESE RECORDS AND DATA DO NOT REPRESENT ACTUAL PROJECTS.

BASIC PROJECT INFORMATION							PRIORITIZATION INFORMATION				FISCAL YEAR PROJECT PHASE SCHEDULED TO START							
COUNTY(S)	ROUTE	DESCRIPTION	MODE	DIVISION(S)	MPOs/RPOs	PROJECT ID	STI CATEGORY FUNDED	CURRENT PRIORITIZATION STATUS	ELIGIBLE FOR SWAP	FUNDING SOURCE (SEE FUNDING SOURCES TAB FOR MORE INFO)	RIGHT-OF-WAY PROJECTED SCHEDULE	STI FUNDS NEEDED FOR RIGHT-OF-WAY	UTILITIES PROJECTED SCHEDULE	STI FUNDS NEEDED FOR UTILITIES	CONSTRUCTION PROJECTED SCHEDULE	STI FUNDS NEEDED FOR CONSTRUCTION	TOTAL STI FUNDS	COMMENT
ALAMANCE	BURLINGTON- ALAMANCE REGIONAL AIRPORT (BUY)	RUNWAY EXTENSION.	AVIATION	7	BURLINGTON-GRAHAM MPO	AV-8446	DIVISION 7	SCHEDULED FOR DELIVERY	YES	L, T	2024	$1,200,000					$1,200,000	
ALAMANCE	US 31 (COLUMBUS ROAD)	SR 5158 (MEMPHIS ROAD) / OLIVE LANE INTERSECTION. INSTALL TRAFFIC SIGNAL AND ADD TURN LANES.	HIGHWAY	7	BURLINGTON-GRAHAM MPO	U-7489	REGION D	SCHEDULED FOR DELIVERY	YES	T	2025	$600,000	2025	$400,000	2027	$1,100,000	$2,100,000	
BUNCOMBE	I-70	SR 6234 (2ND AVENUE) - EXIT 276. CONSTRUCT INTERCHANGE IMPROVEMENTS.	HIGHWAY	13	FRENCH BROAD RIVER MPO	I-6246	REGION G	WILL BE REPRIORITIZED	YES	NHP	FUNDED FOR PRELIMINARY ENGINEERING ONLY	$2,660,000	FUNDED FOR PRELIMINARY ENGINEERING ONLY	$500,000	FUNDED FOR PRELIMINARY ENGINEERING ONLY	$5,200,000	$8,360,000	
BUNCOMBE	I-70	NC 25 (HIGH CLIFF BOULEVARD) - EXIT 278 TO SR 6532 (HOLCOMBE AVENUE). CONTRUCT AUXILLIARY LANES.	HIGHWAY	13	FRENCH BROAD RIVER MPO	I-6912	DIVISION 13	SCHEDULED FOR DELIVERY	YES	NHP	2023	$2,500,000	2023	$1,100,000	2025	$9,600,000	$13,200,000	
BUNCOMBE	SR 6452 (BRUGHS MILL ROAD)	US 219 TO NC 815 (CRIPPLE CREEK ROAD). WIDEN TO MULTI-LANES.	HIGHWAY	13	FRENCH BROAD RIVER MPO	U-6498	DIVISION 13	SCHEDULED FOR DELIVERY	YES	BGANY	2027	$43,200,000	2027	$5,600,000	2029	$23,600,000	$72,400,000	
CABARRUS	VARIOUS	WRIGHT ROAD, DEPOT ST TO SHADY PINE LANE. CONSTRUCT SIDEWALK AND BIKE LANES.	HIGHWAY	10	CABARRUS-ROWAN MPO	EB-9845	DIVISION 10	SCHEDULED FOR DELIVERY	YES	CMAQ, L, BGANY	2023	$1,200,000			2024	$2,650,000	$3,850,000	
CABARRUS	US 127	REPLACE BRIDGE 120987 AND BRIDGE 120985 OVER DICKENS BRANCH.	HIGHWAY	10	CABARRUS-ROWAN MPO	B-8012	REGION E	SCHEDULED FOR DELIVERY	NO	NHPB	2023	$750,000	2023	$625,000	2024	$9,800,000	$11,175,000	
CLEVELAND, RUTHERFORD	US 33 FULLERTON BYPASS	EAST OF NC 234 TO EAST OF NC 25. GRADING, STRUCTURES, AND PAVING.	HIGHWAY	12, 13	GASTON-CLEVELAND-LINCOLN MPO, FOOTHILLS RPO	R-6727C	REGION F	SCHEDULED FOR DELIVERY	NO	T					2020	$51,420,000	$51,420,000	BUILD NC BOND FUNDING: $ PE, PAYBACK 2021-2035 (FY 2&3 SALE); $11.336M FOR C PAYBACK FY 2020-2034 (FY 2 SALE); $28.609M FOR CON, (2021-2035 (YR 2&3 SALE).
CUMBERLAND	SR 6504 (WILLIS CREEK ROAD)	PLEASANT HILL ROAD TO SR 7878 (CRUMPLER RD). UPGRADE ROADWAY.	HIGHWAY	6	FAYETTEVILLE AREA MPO	U-6807	DIVISION 6	SCHEDULED FOR DELIVERY	YES	T	2028	$8,652,000	2028	$8,080,000	2030	$12,600,000	$29,332,000	
DURHAM	I-70	PORTER ROAD TO WEST OF NC 59. PAVEMENT REHABILITATION.	HIGHWAY	5	DURHAM-CHAPEL HILL-CARRBORO MPO	I-6933	STATEWIDE MOBILITY	SCHEDULED FOR DELIVERY	NO	NHPIM					2026	$12,167,000	$12,167,000	
DURHAM	I-70	US 79. INTERCHANGE IMPROVEMENTS.	HIGHWAY	5	DURHAM-CHAPEL HILL-CARRBORO MPO	U-7465B	STATEWIDE MOBILITY	WILL BE REPRIORITIZED	YES	NHP	FUNDED FOR PRELIMINARY ENGINEERING ONLY	$91,472,000	FUNDED FOR PRELIMINARY ENGINEERING ONLY	$638,000	FUNDED FOR PRELIMINARY ENGINEERING ONLY	$81,302,000	$173,412,000	
DURHAM	US 79	NC 265 TO RIDGEMONT AVENUE. CONSTRUCT OPERATIONAL IMPROVEMENTS.	HIGHWAY	5	DURHAM-CHAPEL HILL-CARRBORO MPO	U-6118	REGION C	WILL BE REPRIORITIZED	YES	T	FUNDED FOR PRELIMINARY ENGINEERING ONLY	$450,000	FUNDED FOR PRELIMINARY ENGINEERING ONLY	$250,000	FUNDED FOR PRELIMINARY ENGINEERING ONLY	$2,325,000	$3,025,000	
HERTFORD	NC 10	NORTHAMPTON COUNTY LINE TO MEHERRIN RIVER.	HIGHWAY	1	PEANUT BELT RPO	R-7256A	DIVISION 1	SCHEDULED FOR DELIVERY	NO	T	2023	$350,000	2023	$7,850,000	2023	$29,600,000	$37,800,000	
HERTFORD	NC 10	MEHERRIN RIVER TO US 258.	HIGHWAY	1	PEANUT BELT RPO	R-7256B	DIVISION 1	SCHEDULED FOR DELIVERY	YES	T	2023	$7,025,000	2023	$8,750,000	2025	$18,500,000	$34,275,000	

Note: These are not actual projects. Data shown is for illustrative purposes only.

2024-2033 STIP Format – Print on 11x17



2024-2033 DRAFT STATE TRANSPORTATION IMPROVEMENT PROGRAM

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BASIC PROJECT INFORMATION										FISCAL YEAR PROJECT PHASE SCHEDULED TO START							
COUNTY(S)	ROUTE	DESCRIPTION	DIVISION(S)	MPOs/RPOs	PROJECT ID	STI CATEGORY FUNDED	CURRENT PRIORITIZATION STATUS	ELIGIBLE FOR SWAP	FUNDING SOURCE (SEE FUNDING SOURCES TAB FOR MORE INFO)	RIGHT-OF-WAY BEGINS	STI FUNDS NEEDED FOR RIGHT-OF-WAY	UTILITIES BEGINS	STI FUNDS NEEDED FOR UTILITIES	CONSTRUCTION BEGINS	STI FUNDS NEEDED FOR CONSTRUCTION	TOTAL STI FUNDS	COMMENT
ALAMANCE	BURLINGTON- ALAMANCE REGIONAL AIRPORT (BUY)	RUNWAY EXTENSION.	7	BURLINGTON-GRAHAM MPO	AV-8446	DIVISION 7		YES	L, T	2024	$1,200,000					$1,200,000	
ALAMANCE	US 31 (COLUMBUS ROAD)	SR 5158 (MEMPHIS ROAD) / OLIVE LANE INTERSECTION. INSTALL TRAFFIC SIGNAL AND ADD TURN LANES.	7	BURLINGTON-GRAHAM MPO	U-7489	REGION D		YES	T	2025	$600,000	2025	$400,000	2027	$1,100,000	$2,100,000	
BUNCOMBE	I-70	SR 6234 (2ND AVENUE) - EXIT 276. CONSTRUCT INTERCHANGE IMPROVEMENTS.	13	FRENCH BROAD RIVER MPO	I-6246	REGION G	WILL BE REPRIORITIZED	YES	NHP	FUNDED FOR PRELIMINARY	$2,660,000	FUNDED FOR PRELIMINARY	$5,000,000	FUNDED FOR PRELIMINARY	$5,200,000	$8,360,000	
BUNCOMBE	I-70	NC 25 (HIGH CLIFF BOULEVARD) - EXIT 278 TO SR 6532 (HOLCOMBE AVENUE). CONTRUCT AUXILIARY LANES.	13	FRENCH BROAD RIVER MPO	I-6812	DIVISION 13		YES	NHP	2023	$2,500,000	2023	$1,100,000	2025	$9,600,000	$13,200,000	
BUNCOMBE	SR 6452 (BRUGHS MILL ROAD)	US 219 TO NC 81S (CRIPPLE CREEK ROAD). WIDEN TO MULTI-LANES.	13	FRENCH BROAD RIVER MPO	U-6498	DIVISION 13		YES	BGANY	2027	$43,200,000	2027	$5,600,000	2029	$23,600,000	$72,400,000	
CABARRUS	VARIOUS	WRIGHT ROAD, DEPOT ST TO SHADY PINE LANE. CONSTRUCT SIDEWALK AND BIKE LANES.	10	CABARRUS-ROWAN MPO	EB-5845	DIVISION 10		YES	CMAQ, L, BGANY	2023	$1,200,000			2024	$2,650,000	$3,850,000	
CABARRUS	US 127	REPLACE BRIDGE 120987 AND BRIDGE 120985 OVER DICKENS BRANCH.	10	CABARRUS-ROWAN MPO	B-5012	REGION E		NO	NHPB	2023	$750,000	2023	$625,000	2024	$9,800,000	$11,175,000	
CLEVELAND, RUTHERFORD	US 33 FULLERTON BYPASS	EAST OF NC 234 TO EAST OF NC 25. GRADING, STRUCTURES, AND PAVING.	12, 13	GASTON-CLEVELAND-LINCOLN MPO, FOOTHILLS RPO	R-6727C	REGION F		NO	T					2020	$51,420,000	$51,420,000	BUILD NC BOND FUNDING: $56,071 FOR PE, PAYBACK 2021-2035 (FY 2021 / YR 2&3 SALE); $11.336M FOR CON, PAYBACK FY 2020-2034 (FY 2019 / YR1 SALE); $28.609M FOR CON, PAYBACK 2021-2035 (YR 2&3 SALE).
CUMBERLAND	SR 6504 (WILLIS CREEK ROAD)	PLEASANT HILL ROAD TO SR 7876 (CRUMPLER RD). UPGRADE ROADWAY.	6	FAYETTEVILLE AREA MPO	U-6807	DIVISION 6		YES	T	2028	$8,652,000	2028	$8,080,000	2030	$12,600,000	$29,332,000	
DURHAM	I-70	PORTER ROAD TO WEST OF NC 59. PAVEMENT REHABILITATION.	5	DURHAM-CHAPEL HILL-CARRBORO MPO	I-6933	STATEWIDE MOBILITY		NO	NHPIM					2026	$12,167,000	$12,167,000	
DURHAM	I-70	US 79. INTERCHANGE IMPROVEMENTS.	5	DURHAM-CHAPEL HILL-CARRBORO MPO	U-7465B	STATEWIDE MOBILITY	WILL BE REPRIORITIZED	YES	NHP	FUNDED FOR PRELIMINARY	$9,472,000	FUNDED FOR PRELIMINARY	$638,000	FUNDED FOR PRELIMINARY	$81,302,000	$173,412,000	
DURHAM	US 29	NC 265 TO RIDGEMONT AVENUE. CONSTRUCT OPERATIONAL IMPROVEMENTS.	5	DURHAM-CHAPEL HILL-CARRBORO MPO	U-6118	REGION C	WILL BE REPRIORITIZED	YES	T	FUNDED FOR PRELIMINARY	$450,000	FUNDED FOR PRELIMINARY	$250,000	FUNDED FOR PRELIMINARY	$2,325,000	$3,025,000	
HERTFORD	NC 10	NORTHAMPTON COUNTY LINE TO MEHERRIN RIVER.	1	PEANUT BELT RPO	R-7256A	DIVISION 1		NO	T	2023	$350,000	2023	$7,850,000	2025	$29,600,000	$37,800,000	
HERTFORD	NC 10	MEHERRIN RIVER TO US 258.	1	PEANUT BELT RPO	R-7256B	DIVISION 1		YES	T	2023	$7,025,000	2023	$8,750,000	2025	$38,500,000	$54,275,000	
MADISON	US 51 (MALDEN BOULEVARD)	SR 7418 (KINGS DRIVE) TO NC 34 (STERLING STREET). MODERNIZE ROADWAY.	13	LAND-OF-SKY RPO	R-8513	DIVISION 13	WILL BE REPRIORITIZED	YES	BGLTS	FUNDED FOR PRELIMINARY ENGINEERING ONLY	$4,100,000	FUNDED FOR PRELIMINARY ENGINEERING ONLY	$2,700,000	FUNDED FOR PRELIMINARY ENGINEERING ONLY	$34,100,000	$30,900,000	
McDOWELL	US 51	SR 7654 (GARVEY AVENUE) TO SR 5511 (RAINTREE ROAD).	13	FOOTHILLS RPO	R-7888A	NOT FUNDED	WILL BE REPRIORITIZED	NO	NHP	NOT FUNDED	$12,900,000	NOT FUNDED	$8,300,000	NOT FUNDED	$95,450,000	$133,100,000	
MOORE	NC 690	SR 4643 (NEWRIDGE AVENUE) TO SR 5350 (MIDEAWAY LANE). CONSTRUCT OPERATIONAL IMPROVEMENTS.	8	TRIANGLE AREA RPO	U-0478	DIVISION 8		YES	T	2024	$9,800,000	2024	$980,000	2026	$38,201,000	$28,981,000	BUILD NC BONDS: $5 MILLION FOR RIGHT-OF-WAY - PAYBACK 2024-2038 (FY 2024 / YR 6 SALE)
NEW HANOVER	NC 130 (GARDEN GROVE PARKWAY)	STRATFORD ROAD TO NC 810 (SURF AVENUE). MULTI-LANES ON NEW LOCATION.	3	WILMINGTON URBAN AREA MPO	U-6495	DIVISION 3		YES	BGANY	2027	$49,976,000	2027	$7,895,000	2029	$89,215,000	$147,086,000	
NEW HANOVER	SR 4745 (OLD PLANK ROAD)	SR 4736 (BASKET CREEK ROAD) TO US 81 (FAIRVIEW AVENUE). WIDEN TO MULTI LANES.	3	WILMINGTON URBAN AREA MPO	U-4949	DIVISION 3		YES	T	2028	$8,300,000	2028	$1,200,000	2030	$38,236,000	$27,836,000	
NEW HANOVER	US 81 (FAIRVIEW AVENUE)	NC 130 (GARDEN GROVE PARKWAY). UPGRADE INTERCHANGE.	3	WILMINGTON URBAN AREA MPO	U-8868	STATEWIDE MOBILITY		YES	T	2024	$6,700,000	2024	$1,500,000	2028	$23,550,000	$31,750,000	
NEW HANOVER	WILMINGTON	CONSTRUCT SIGNALIZED PEDESTRIAN CROSSING AT STRATFORD ROAD AND LAUREL AVENUE.	3	WILMINGTON URBAN AREA MPO	EB-6545	DIVISION 3		NO	L, TADA					2023	$679,000	$679,000	
ONSLOW	NC 136	NC 58 (OLD FIELD ROAD) AND SR 4769 (BLUE LAKE DRIVE). UPGRADE PEDESTRIAN SIGNALS.	3	JACKSONVILLE URBAN AREA MPO	HS-2303A	STATEWIDE MOBILITY		NO	HSIP					2022	$45,000	$45,000	
ONSLOW	NC 35 (WATSON AVENUE)	NC 53 (HOOPER ROAD) TO SR 1833. CONSTRUCT OPERATIONAL IMPROVEMENTS.	3	JACKSONVILLE URBAN AREA MPO	U-7531	REGION B	WILL BE REPRIORITIZED	YES	T	FUNDED FOR PRELIMINARY ENGINEERING ONLY	$14,500,000	FUNDED FOR PRELIMINARY ENGINEERING ONLY	$7,980,000	FUNDED FOR PRELIMINARY ENGINEERING ONLY	$38,980,000	$61,460,000	
ONSLOW	NC 58	US 79 TO NC 58 (BROOKSIDE DRIVE). WIDEN TO MULTI-LANES.	3	JACKSONVILLE URBAN AREA MPO	U-7174	REGION B	WILL BE REPRIORITIZED	YES	T	FUNDED FOR PRELIMINARY ENGINEERING ONLY	$4,366,000	FUNDED FOR PRELIMINARY ENGINEERING ONLY	$8,550,000	FUNDED FOR PRELIMINARY ENGINEERING ONLY	$54,923,000	$67,839,000	
ONSLOW	US 29	DEERING DRIVE TO MARGO AVENUE.	3	JACKSONVILLE URBAN AREA MPO	U-7371B	NOT FUNDED	WILL BE REPRIORITIZED	NO	NHP	NOT FUNDED	$23,545,000	NOT FUNDED	$11,800,000	NOT FUNDED	$28,600,000	$48,945,000	
										FUNDED FOR		FUNDED FOR		FUNDED FOR			

Project Prioritization Status for the 2024-2033 STIP

Project Prioritization Status

BOT agreed to Workgroup Recommendation of a 5-year window

Projects with first year of ROW or CON in FY 2028 or earlier are "Scheduled for Delivery"

Projects with first year of ROW or CON in FY 2029 or later "Will be Reprioritized" in P7.0

Project Prioritization Status

2024-2033 DRAFT STATE TRANSPORTATION IMPROVEMENT PROGRAM: PROJEC

NOTES: COSTS AND SCHEDULES ARE AS OF APRIL 25, 2022 AND ARE SUBJECT TO CHANGE. CURRENT PRIORITIZATION STATUS IS BASED ON THE PRIORITIZATION WORKGROUP'S RECOMMENDATION OF USING A FIVE-YEAR LIN
SCHEDULED IN OR BEFORE FISCAL YEAR 2028, THE PROJECT IS CONSIDERED "SCHEDULED FOR DELIVERY" AND DOES NOT HAVE TO BE REPRIORITIZED). AT THIS TIME, THE BOARD OF TRANSPORTATION H

BASIC PROJECT INFORMATION							PRIORITIZATION INFORMATION			FISCAL YEAR PROJECT PHASE SCHEDULED TO START				
COUNTY(S)	ROUTE/CITY	DESCRIPTION	MODE	DIVISION(S)	MPOs/RPOs	PROJECT ID	STI CATEGORY FUNDED	CURRENT PRIORITIZATION STATUS	FUNDING SOURCE (SEE FUNDING SOURCES TAB FOR MORE INFO)	RIGHT-OF-WAY PROJECTED SCHEDULE	STI FUNDS NEEDED FOR RIGHT-OF-WAY	UTILITIES PROJECTED SCHEDULE	STI FUNDS NEEDED FOR UTILITIES	CONSTRUCTION PROJECTED SCHEDULE
ALAMANCE	BURLINGTON- ALAMANCE REGIONAL AIRPORT (BUY)	CONSTRUCT 100 FT PAVED OVERRUN AND MAKE SAFETY ENHANCEMENTS.	AVIATION	7	BURLINGTON-GRAHAM MPO	AV-5851	DIVISION 7	SCHEDULED FOR DELIVERY	T					2024
ALAMANCE	LEE AVENUE	WEST LEBANON AVENUE TO SR 1454 (WEST HAGGARD AVENUE) IN ELON. CONSTRUCT SIDEWALK.	BIKE/PED	7	BURLINGTON-GRAHAM MPO	EB-5988	DIVISION 7	SCHEDULED FOR DELIVERY	L, TA5200	2025	$4,000			2026
ALAMANCE	I-40 / I-85	SR 1158 (HUFFMAN MILL ROAD) INTERCHANGE. CONSTRUCT ADDITIONAL LEFT TURN LANE ON I-40 WESTBOUND RAMP AND IMPROVE OPERATIONS AT SR 1308 (GARDEN ROAD) INTERSECTION.	HIGHWAY	7	BURLINGTON-GRAHAM MPO	I-6009	STATEWIDE MOBILITY	WILL BE REPRIORITIZED	T	FUNDED FOR PRELIMINARY ENGINEERING ONLY	$700,000	FUNDED FOR PRELIMINARY ENGINEERING ONLY	$100,000	FUNDED FOR PRELIMINARY ENGINEERING ONLY
ALAMANCE	I-40 / I-85	SR 1981 (TROLLINGWOOD-HAWFIELDS ROAD) IN MEBANE. UPGRADE INTERCHANGE.	HIGHWAY	7	BURLINGTON-GRAHAM MPO	I-6059	DIVISION 7	WILL BE REPRIORITIZED	NHP	FUNDED FOR PRELIMINARY ENGINEERING ONLY	$600,000	FUNDED FOR PRELIMINARY ENGINEERING ONLY	$200,000	FUNDED FOR PRELIMINARY ENGINEERING ONLY
ALAMANCE	NC 119	SR 1981 (TROLLINGWOOD-HAWFIELDS ROAD) / SR 2126 (OLD HILLSBOROUGH ROAD TO LOWES BOULEVARD IN MEBANE. WIDEN TO MULTILANES.	HIGHWAY	7	BURLINGTON-GRAHAM MPO	U-6013	DIVISION 7	SCHEDULED FOR DELIVERY	T	2023	$4,228,000	2023	$900,000	2024
ALAMANCE	NC 49 (ROXBORO ROAD)	SR 1928 (WILKINS ROAD) AND SR 1927 (BASON ROAD). UPGRADE K-TYPE INTERSECTION.	HIGHWAY	7	BURLINGTON-GRAHAM MPO	U-6183	DIVISION 7	WILL BE REPRIORITIZED	T	FUNDED FOR PRELIMINARY ENGINEERING ONLY	$400,000	FUNDED FOR PRELIMINARY ENGINEERING ONLY	$1,200,000	FUNDED FOR PRELIMINARY ENGINEERING ONLY
ALAMANCE	NC 54 (CHAPEL HILL ROAD)	SR 1445 (SOUTH O'NEAL STREET) IN BURLINGTON. RECONFIGURE INTERSECTION TO MAKE O'NEAL STREET THE THROUGH MOVEMENT WITH NC 54 EAST OF THE INTERSECTION.	HIGHWAY	7	BURLINGTON-GRAHAM MPO	U-6184	DIVISION 7	WILL BE REPRIORITIZED	T	FUNDED FOR PRELIMINARY ENGINEERING ONLY	$5,800,000	FUNDED FOR PRELIMINARY ENGINEERING ONLY	$400,000	FUNDED FOR PRELIMINARY ENGINEERING ONLY
ALAMANCE	NC 54 (EAST HARDEN STREET)	I-40 / I-85 INTERCHANGE IN GRAHAM. UPGRADE RAMP INTERSECTIONS.	HIGHWAY	7	BURLINGTON-GRAHAM MPO	U-6115B	REGION D	WILL BE REPRIORITIZED	T	FUNDED FOR PRELIMINARY ENGINEERING ONLY	$600,000	FUNDED FOR PRELIMINARY ENGINEERING ONLY	$300,000	FUNDED FOR PRELIMINARY ENGINEERING ONLY

DRAFT

Next Steps / Schedule

2024-2033 STIP Next Steps / Schedule

Local Officials Education Webinar on May 17th

- Commissioners, Councilmembers, Mayors, Managers, etc.

STIP coordination meetings with MPO/RPOs as needed

Project swaps due to STIP managers by September 30th

Revised Draft STIP by December 2022

Public Involvement

Final 2024-2033 STIP to be adopted by BOT in Summer 2023

Prioritization Next Steps and Schedule

P7 Workgroup will likely begin Fall 2022

P7 should generate the 2026-2035 STIP

- Return to two-year Prioritization/STIP cycle

Anticipated P7 submittal window: Summer 2023

Anticipated P7 quantitative scores and 2026-2035 Statewide Mobility programming: Spring 2024

2024-2033 STIP Next Steps / Schedule

PROGRAMMING

PRIORITIZATION 7.0

Discussion