

Attachment 9d

Joint Governing Committee

Action Required

September 13, 2023

TO: Joint Governing Committee

FROM: Eliud De Jesus, Transportation Planner

SUBJECT: Prioritization 7.0 Project/Corridor List and Schedule

<u>Purpose:</u> To review and approve the Prioritization 7.0 Project/Corridor List.

<u>Discussion:</u> The North Carolina Department of transportation (NCDOT), Rural Planning Organizations (RPO) and Metropolitan Planning Organizations (MPO) undergo a process known as Prioritization every two (2) to three (3) years to evaluate and program and fund projects in the federally required State Transportation Improvement Program (STIP). Due to price increases on projects within the STIP, the previous cycle, P6.0 was halted in the summer 2021.

In the summer of 2023, the SPOT office released the available funding for the upcoming cycle. The slides attached below describe the funding availability, as well as provide information on how GUAMPO projects are scored and programmed. The STIP office has released available funding estimates for Prioritization 7.0 are:

Statewide: \$3.94B

Region B: \$34M

Division 2: \$-55M

For your reference: The last Prioritization Cycle P5 the Region B was \$256.3M, that's \$222.3M less and Division 2 was \$144.6M, that's \$199.6M less. So, there is not a lot of funding for this cycle. These numbers are a snapshot in time, and they are expected to change, as we get closer to the release date for the 2026-2035 STIP. Attached below are is the funding breakdown and projections for P7.0, detailing how much is available per region and division, as well as how each of the modes and projects get scored.

As a result of this information, The MPO has been working on various strategies in order to create projects that will be able to both low cost, as well as high scoring. Being that the submittal deadline for the projects approaching in the end of September, the MPO is asking the TCC and TAC approve the following project list.

For P7.0, the current cycle, the MPO received sixteen (16) project submission slots in each mode of transportation (highway, bike & ped, rail, public transportation, and aviation). Project submission totals are determined by the population and number of lane miles in the MPO. Attached below is GUAMPO's Prioritization 7.0 Project list of corridors that are being considered for spot projects. This draft was created by the staff for the review and approval of the Joint Governing Committee prior to submitting projects for scoring. As

such, the corridors that are up for approval may have projects that experience alterations and segmentations in order to achieve GUAMPO's goal of developing competitive projects that score well. The projects have been arranged by transportation mode. The chances of funding is an integral part of our analysis procedure when creating the list. As such, as the corridors are refined into a series of SPOT projects, further details will be provided to both the members, as well as the public, online for review.

Projects listed and subject to modifications, segmentation, and or removal. Projects not on the list are not considered for SPOT project submittal.

<u>Action Needed:</u> Request the Joint Governing Committee approve Greenville MPO's Prioritization 7.0 Project List.

<u>Attached:</u> August 4th, 2023 P7.0 Funding Availability memo from NCDOT STIP Unit; P7.0 Funding Projections; Greenville MPO Prioritization 7.0 Project List; P7.0 Project Schedule

Funding Category	10 year Budget Including Lookback Law minus DA Funding (starting budget)	Amount of STI Committed Projects	Remaining Available Budget for P7.0	Number of Uncommitted Projects	\$ Amount of Uncommitted Project costs within 2026- 2035 window	Remaining Available Budget – Uncommitted Projects (Available for New Projs)*
Statewide	\$11.6B	\$7.7B	\$3.9B	50	\$4.7B	\$0
Region A	\$796M	\$756M	\$40M	2	\$100M	\$0
Region B	\$1.108B	\$1.074B	\$34M	2	\$116M	\$0
Region C	\$2.4B	\$1.1B	\$1.3B	24	\$1.1B	\$200M
Region D	\$1.477B	\$864.5M	\$613M	17	\$611M	\$2M
Region E	\$2.54B	\$2.48B	\$64M	3	\$81M	\$0
Region F	\$1.28B	\$1.05B	\$230M	6	\$167M	\$63M
Region G	\$884M	\$958M	-\$74M	5	\$122M	\$0
Division 1	\$806M	\$763M	\$43M	1	\$2M	\$41M
Division 2	\$826M	\$881M	\$-55M	0	\$0	\$0
Division 3	\$714M	\$753M	-\$39M	2	\$34M	\$0
Division 4	\$682M	\$656M	\$26M	3	\$18M	\$8M
Division 5	\$518M	\$502M	\$16M	2	\$30M	\$0
Division 6	\$660M	\$461M	\$199M	5	\$183M	\$16M
Division 7	\$681M	\$434M	\$247M	26	\$171M	\$76M
Division 8	\$831M	\$757M	\$74M	6	\$44M	\$30M
Division 9	\$692M	\$587M	\$103M	1	\$88M	\$15M
Division 10	\$473M	\$502M	\$-29M	1	\$9M	\$0
Division 11	\$853M	\$956M	\$-103M	1	\$11M	\$0
Division 12	\$821M	\$705M	\$116M	2	\$39M	\$77M
Division 13	\$748M	\$643M	\$105M	4	\$60M	\$45M
Division 14	\$753M	\$555M	\$198M	6	\$80M	\$118M

^{*}This assumes that all uncommitted projects (carryover projects) score high enough in P7.0 to be funded in the 2026-2035 STIP

Notes to keep in mind:

- This is a snapshot in time:
 - o only accounts for estimates and bid awards at this time
 - o we have to assume the same look back law as last cycle
- It can and will change by the time our STIP managers start programming the 2026-2035 STIP
- A variety of things affect these numbers:

- \$700M in increases (cost estimates, additional authorizations and bid award adjustments) in committed projects since we locked down the STIP in March ahead of the June adoption
- Some buckets had almost all their projects committed. This means less available funding for new projects.
- There's also cases where a project may be committed with ROW starting in that last year (2028) and CON starting around 2031. That means the next 2 years we pick up in the STIP, are heavy cash flow years (2034 and 2035)
- One last item to keep in mind, the funding availability shown is relative to 0% over programmed. We are allowed to go up to 10% over and we use that as necessary when programming. On average, the Division needs buckets were about 7% over programmed in this last STIP.



STIP Funding Projections by Category Greenville Urban Area MPO

Statewide Mobility

Regional Impact

Division Needs

	Statewide			
	P5.0 Cycle	P7.0 Cycle	P8.0 Cycle*	
	2020-2029 STIP	2026-2035 STIP	2028-2037 STIP	
Allocated	\$4.06B	\$11.6B	\$2.3B*	
Programmed		\$7.6B		
Available	\$4.06B	\$4B	\$2.3B*	
Difference From Previous Cycle	-	\$06M	\$-1.7B*	

Region B				
P5.0 Cycle	P7.0 Cycle	P8.0 Cycle*		
2020-2029 STIP	2026-2035 STIP	2028-2037 STIP		
\$845.6M	\$1,108M	\$221.6M*		
\$589.3M	\$1,074M			
\$256.3M	\$34M (3%)	\$221.6M*		
-	\$-222.32M	\$187.6M*		
- 2022				

Division 2			
P5.0 Cycle	P7.0 Cycle	P8.0. Cycle*	
2020-2029 STIP	2026-2035 STIP	2028-2037 STIP	
\$501.2M	\$826M	165.2M*	
\$356.5M	\$881M		
\$144.6M	\$-55M	\$110.2M*	
-	\$-199.65M	\$165.2M*	

^{*}Based on the funding snapshot as of August 4th, 2023

Funding Category	# of No longer funded Projects	\$ Amount of No longer funded Project costs
Region B	2	\$43.2M
Division 2	5	\$149M

Where Greenville Urban Area MPO Projects Get Scored



Statewide Mobility

-US-264/I-587 improvements -Rail Projects Unprogrammed Projects
Cascade Down

Regional Impact

- -PGV Aviation Projects
- -10th St. Access Management (U-6147)
- -Charles Blvd. Access Management (U-6147)

Unprogrammed Projects
Cascade Down

Division Needs

- Bike/Pedestrian Projects
- -Public Transit Projects
- -Secondary Roads (SR)
- -NC33 Widening (U-6215)
- -Stantonsburg Rd. Access Management (U-6195)
- -Evans St. Access Management(U-6196)
- -Greenville Blvd. Bike-Ped (EB-5980)
- -Memorial Dr. Bike-Ped (EB-5981)

Mode	Route / Facility Name	Description
Bicycle & Pedestrian	US 264-A (Greenville Boulevard)	Bicycle and/or pedestrian improvements in the vicinity of US 264-A and US 13 (Dickinson Avenue)
Bicycle & Pedestrian	NC 11 (Memorial Drive)	Bicycle and/or pedestrian improvements in the vicinity of NC 43 (W. 5th Street) and SR 1128 (Davenport Farm Road)
Bicycle & Pedestrian	SR 1712 Ange St	Bicycle and/or pedestrian improvements in the vicinity of Primrose Lane and Windmill Drive
Bicycle & Pedestrian	SR 1149 (Mill St)	Bicycle and/or pedestrian improvements in the vicinity of SR 1133 (Main St) and SR 1126 (Boyd St)
Bicycle & Pedestrian	Town Common to River Park North connector trail	Bicycle and/or pedestrian improvements in the vicinity of Town Common at Greene Street (SR 1531) and River Park North
Bicycle & Pedestrian	SR 1711 (Worthington Rd)	Bicycle and/or pedestrian improvements in the vicinity of SR 1700 (Old Tar Rd) and Christ Covenant School
Bicycle & Pedestrian	Cooper Street	Bicycle and/or pedestrian improvements in the vicinity of Railroad Street (SR 1262) and Old Tar Road (SR 1700)
Bicycle & Pedestrian	Fire Tower Rd	Bicycle and/or pedestrian improvements in the vicinity of Arlington Boulevard and Memorial Dr
Bicycle & Pedestrian	Mill St	Bicycle and/or pedestrian improvements in the vicinity of SR 1126 (Boyd St) and Lismore
Bicycle & Pedestrian	Fork Swamp Canal Greenway	Bicycle and/or pedestrian improvements the proposed route in the ATP.
Bicycle & Pedestrian	North South Greenway	Bicycle and/or pedestrian improvements the proposed route in the ATP.
Bicycle & Pedestrian	14th Street	Bicycle and/or pedestrian improvements in the vicinity of Charles Blvd (SR 1707) and 5th Street
Bicycle & Pedestrian	South Tar River Greenway	Bicycle and/or pedestrian improvements the proposed route in the ATP.
Bicycle & Pedestrian	Juanita Ave	Bicycle and/or pedestrian improvements in the vicinity of Sunset Dr and SR 1149 (Lee St)

Mode	Route / Facility Name	Description
Bicycle & Pedestrian	Green Mill Run	Bicycle and/or pedestrian improvements the proposed route in the ATP.
Bicycle & Pedestrian	Parker's Creek	Bicycle and/or pedestrian improvements the proposed route in the ATP.
Bicycle & Pedestrian	Windsor Connector	Bicycle and/or pedestrian improvements the proposed route in the ATP.
Bicycle & Pedestrian	SR 1149 (Mill St)	Bicycle and/or pedestrian improvements in the vicinity of SR 1133 (Main St) and Lismore Drive
Highway	NC 33	Widening improvements along the corridor.
Highway	NC 33 (10th Street)	Access Managementimprovements along the corridor.
Highway	NC 43 (Charles Boulevard)	Access Managementimprovements along the corridor.
Highway	SR 1200 (Stantonsburg Road)	Access Managementimprovements along the corridor.
Highway	SR 1702 (Evans Street)	Access Managementimprovements along the corridor.
Highway	NC 11 (Memorial Drive), SR 1149 (Mill Street)	Improve intersection/ Access Managementimprovements along the corridor.
Highway	US 264 Alternate (Greenville Boulevard)	Access Managementimprovements along the corridor.
Highway	NC 11 (Memorial Drive)	Access Managementimprovements along the corridor.

Mode	Route / Facility Name	Description
Highway	Firetower Road Extension	Access Management improvements along the corridor.
Highway	NC 43	Road Widening/ Access Control improvements along the corridor.
Highway	SR 1134 (Thomas Langston Drive)	Roadway Modernization/ Access Management improvements along the corridor.
Highway	NC 903, SR 1125 (Pocosin Road), SR 2106 (Red Forbes Road)	Intersection Improvement improvements along the corridor.
Highway	SR 1755 (Blackjack Simpson Road)	Intersection Improvement improvements along the corridor.
Highway	SR 1703 (14th Street)	Roadway Modernization/ Access Management improvements along the corridor.
Highway	SR 1708 (Fire Tower Road)	Access Management improvements along the corridor.
Highway	West Arlington Boulevard	Access Management improvements along the corridor.
Highway	East Arlington Boulevard	Access Management improvements along the corridor.
Highway	US 264	Roadway Upgrade improvements along the corridor.
Highway	NC 102 (3rd Street)	Access Management improvements along the corridor.
Highway	NC 11, SR 1119 (Jolly Road), SR 1149 (Mill Street), SR 1108 (Littlefield Road), SR 1120 (Dennis McLawhorn Road)	Intersection Improvement improvements along the corridor.

Mode	Route / Facility Name	Description
Highway	NC 11, SR 1119 (Jolly Road), SR 1149 (Mill Street), SR 1108 (Littlefield Road), SR 1120 (Dennis McLawhorn Road)	Intersection Improvement improvements along the corridor.
Highway	SR 1127 (Frog Level Road)	Roadway Modernization/ Access Management improvements along the corridor.
Highway	SR 1725 (County Home Road)	Road Widening/ Access Control improvements along the corridor.
Rail	Greenville to Wilson Passenger Rail	Improvements to be coordinated with the NCDOT Rail Division
Rail	Greenville to Wilson Passenger Rail Crossing Modernization	Improvements to be coordinated with the NCDOT Rail Division
Rail	Greenville to Raleigh Passenger Rail	Improvements to be coordinated with the NCDOT Rail Division
Rail	Greenville to Raleigh Passenger Rail Crossing Modernization	Improvements to be coordinated with the NCDOT Rail Division
Rail	Greenville to Black Rock Rail Corridor	Improvements to be coordinated with the NCDOT Rail Division
Rail	Arlington Blvd. Crossing Improvements	Improvements to be coordinated with the NCDOT Rail Division
Rail	Firetower Crossing Improvements	Improvements to be coordinated with the NCDOT Rail Division
Rail	14th St. Crossing Improvements	Improvements to be coordinated with the NCDOT Rail Division
Rail	5th St. Crossing Improvements	Improvements to be coordinated with the NCDOT Rail Division
Public Transit	GREAT Fleet Facility Expansion	Improvements to be coordinated with GREAT Transit.
Public Transit	GREAT Bus Stops/Shelter	Improvements to be coordinated with GREAT Transit.
Tublic Transit	Improvements	
Public Transit	Electric Bus Fleet Expansion	Improvements to be coordinated with GREAT Transit.