FY 2018-2027 Transportation Improvement Program - Amendment #8

		2010-20	Li iiai	isportatio	ii iiiipiove	inent Frog	ram - Ame		ly Programmed						
ID	Project Description	Phase	Source	Prior Years	FY 18	FY 19	FY 20	FY 21	FY 22	FY 23	FY 24	FY 25	FY 26	Future Year	Total (100%)
		Planning	L												
	GoRaleigh Bus Rapid					\$1,360,000	\$2,955,545								
TP-5160	Transit- New Bern Design and Construct Bus Rapid Transit on New Bern Avenue Corridor. Add	dt													
	Corridor additional project funding and phases.	0011	TA A N D (#4.000.000									
EB-5894	Black Creek Greenway Phases I, II, and V. West Dynasty Drive to Old Reedy Creek Road in Cary.	CON	TAANY			\$4,000,000 \$1,000,000									
LB-3034	Construct Greenway. To allow additional time to complete right of way,		L			ψ1,000,000									
	delay CON from FY19 to FY20 at request of NCDOT Division 5 Office.														
		CON	S(M)			\$1,333,000									
	East of NC 147 to SR 3015 (Airport Blvd), Pavement rehabilitation. To allow		J()			\$ 1,000,000									
	additional time for design, delay construction from FY19 to FY21 at	GARVEE													
I-5995	I-40 request of NCDOT Division 5 Office.	CON				\$343,000	\$343,000	\$343,000	\$343,000	\$343,000	\$343,000	\$343,000	\$343,000	\$2,401,000	
	Safety Improvements in Division 5 at various locations. Add ROW and CON	ROW													
	in FY19 not previously programmed at request of NCDOT														
W-5705DIV	Safety Improvements Transportation, Mobility, and Safety Division.	CON													
	Safety Improvements in Division 5 at various locations. Add ROW and CON	ROW													
	in FY19 not previously programmed at request of NCDOT	•													
W-5705REG	Safety Improvements Transportation, Mobility, and Safety Division.	CON													
	Cofety Improvement in Division Factor in 1981	ROW													-
	Safety Improvements in Division 5 at various locations. Add ROW and CON in FY19 not previously programmed at request of NCDOT	1													
W-5705SW	Safety Improvements Transportation, Mobility, and Safety Division.	CON													
		ROW													
P-5737	CSX X Line	CON													
P-9/3/															
	SR2108 (Millbrook Road) in Raleigh. Construct Grade Separation and close crossing 630605A. Add ROW in FY19 and CON in FY21 not previously														
	programmed to meet federal requirements for CRISI Grant Award.														
		DOW	NUID			#0.700.000									
U-5518	US 70 (Glenwood Ave)	ROW UTIL	NHP NHP			\$8,700,000 \$500,000									
0-0010			14111			ψοσο,σσσ									
	West of SR3067 (T.W. Alexander Dr) to I-540 in Raleigh. Upgrade roadway to improve capacity, safety, and traffic operations including interchanges at		NHP					\$9,575,000	\$9,575,000	\$9,575,000	\$9,575,000				
	various locations. Cost increase exceeding \$2million and 25%														
	thresholds. Project to utilize GARVEE Bond funding.														
		GARVEE													
	Replace Bridge 910318 over Lake Johnson in Raleigh. To allow additional	CON	BGANY			\$214,000	\$214,000	\$214,000	\$214,000	\$214,000	\$214,000	\$214,000	\$214,000	\$1,506,000	
B-5130	SR1321 (Avent Ferry coordination with Park and schedule coordination with U-2719, delay	CON	BGANY			\$317,000									
	Road) CON from FY19 to FY21.	CON ROW	S(M) BGOFF			\$833,000 \$180,000									
	Replace Bridge 910126 over Smith Creek in Wake Forest. To allow	NOVV	ВООГТ			ψ100,000									
	SR 2044 (Ligon Mill additional time for design, delay ROW from FY19 to FY20 and CON from														
B-5318	Road) FY20 to FY21.	UTIL	BGOFF BGOFF				\$1,124,000 \$1,650,000	\$1,650,000							
		CON	BGOFF			\$2,450,000	\$2,450,000	φ1,030,000							
	Replace Bridge 910247 over White Oak Creek in Garner. To allow					. ,,	. , , ,								
B-5326	SR2555 (Raynor Road) additional time for ROW, delay CON from FY19 to FY20.														
-		CON	Т			\$1,180,000	\$7,474,000	\$14,946,000							
	Construct Grade separation at Rogers Road Extension Crossing (633905Y)		•			Ţ.,100,000	Ç., II 1,000	ψ,σ.13,000							
-	in Wake Forest. To allow additional time for design and ROW, delay														
P-5707	CSX S Line CON from FY19 to FY20.														
	CSX Crossing	CON	Т			\$618,000	\$3,916,000	\$3,915,000	\$3,915,000						
P-5715	630607N at New Construct Grade separation. To allow additional time for design and		0			\$535,000		,							
	Hope Church Rd in ROW, delay CON from FY19 to fY20.	Engineering	т												
		BUILD NC	ı												
		ROW	Т			\$601,000	\$601,000	\$601,000	\$601,000	\$601,000	\$601,000	\$601,000	\$601,000	\$4,207,000	
	NC 540 to Perimeter Park Drive in Morrisville. Add lanes. To allow														
U-5750	additional time for design, delay ROW from FY19 to FY20. Projecty to NC 54 Utilize BUILD NC Bonds for Preliminary Engineering.	ROW	т			\$2,000,000									
0-3730	Othize Doild No Bolids for Freminiary Lingmeeting.	UTIL	T			Ψ2,000,000	\$236,000								
		CON	Т				,	\$8,450,000	\$8,450,000						
	Poplar Pike Lane in Morrisville to SR 2123 (Little Drive) In Research Triangle		Т												
U-5827	SR 1632 (Louis Stephens Road) Park. Construct roadway on New Location. To allow additional time for design and ROW, delay CON from FY19 to FY20. Protject to utilize	BUILD NC CON	т			\$86,000	\$86,000	\$86,000	\$86,000	\$86,000	\$86,000	\$86,000	\$86,000	\$602,000	
U-3021	doign and note, asiay doit from 1120. 110 jett to utilize	0014	'	1		ψου,υου	ψου,υυυ	ψου,υυυ	ψου,υου	ψου,οοο	ψου,υου	ψου,οοο	ψου,υυυ	ψ002,000	

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FY 2018-2027 Transportation Improvement Program - Amendment #8

							veillellt Fi	9		mendment #8						
ID	Project	Description	Phase	Source	Prior Years	FY 19	FY 20	FY 21	FY 22	FY 23	FY 24	FY 25	FY 26	FY 27	POST YR	Total (100%)
	,	·	Project				-									(1111)
			Developme													
			nt / Final Design		\$2,955,545	\$1,360,000	\$322,042	\$510,000								
TP-5160	GoRaleigh Bus Rapid Transit- New Bern	Design and Construct Bus Rapid Transit on New Bern Avenue Corridor. Add	ROW	ī	Ψ2,000,010	ψ1,000,000	ψ022,0 12	\$510,000								
11 0100	Corridor	additional project funding and phases.	CON	L				\$9,673,000	\$9,673,000	\$9,673,000						
			CON	TAANY			\$4,000,000									
EB-5894	Black Creek Greenway	Phases I, II, and V. West Dynasty Drive to Old Reedy Creek Road in Cary.		L			\$1,000,000									
		Construct Greenway. To allow additional time to complete right of way, delay CON from FY19 to FY20 at request of NCDOT Division 5 Office.														
		delay CON HOM 1113 to 1120 at request of NODO1 Division 3 Office.														
			CON	S(M)				\$1,333,000								
		East of NC 147 to SR 3015 (Airport Blvd), Pavement rehabilitation. To allow														
I-5995	I-40	additional time for design, delay construction from FY19 to FY21 at request of NCDOT Division 5 Office.	GARVEE CON	NHPIM				\$343,000	\$343,000	\$343,000	\$343,000	\$343,000	\$343,000	\$343,000	\$2,744,000	
1-0330	1-40	request of NoboT Division 3 Office.	ROW	HSIP		\$30,000		\$343,000	φ343,000	φ343,000	φ343,000	φ343,000	φ343,000	φ343,000	\$2,744,000	
		Safety Improvements in Division 5 at various locations. Add ROW and CON				, , , , , , ,										
W. 5505DIV	0.6.4.1	in FY19 not previously programmed at request of NCDOT	0011	LIOID		# 400.000										
W-5/05DIV	Safety Improvements	Transportation, Mobility, and Safety Division.	CON ROW	HSIP HSIP		\$180,000 \$30,000										
		Safety Improvements in Division 5 at various locations. Add ROW and CON	11000	11011		Ψ00,000									1	
		in FY19 not previously programmed at request of NCDOT														
W-5705REG	Safety Improvements	Transportation, Mobility, and Safety Division.	CON	HSIP HSIP		\$180,000									1	
		Safety Improvements in Division 5 at various locations. Add ROW and CON	ROW	HSIP		\$40,000										
		in FY19 not previously programmed at request of NCDOT														
W-5705SW	Safety Improvements		CON	HSIP		\$240,000										
			ROW	T		\$3,700,000			-	-					1	-
P-5737	CSX X Line		CON	DP				\$10,000,000								
		SR2108 (Millbrook Road) in Raleigh. Construct Grade Separation and close														
		crossing 630605A. Add ROW in FY19 and CON in FY21 not previously		Т				\$2,310,000	\$2,310,000							
		programmed to meet federal requirements for CRISI Grant Award.	CON	0											\$510,000	
			ROW	NHP		\$14,500,000										
U-5518	US 70 (Glenwood Ave)		UTIL	NHP		\$12,715,000										
	,		GARVEE													
		West of SR3067 (T.W. Alexander Dr) to I-540 in Raleigh. Upgrade roadway to improve capacity, safety, and traffic operations including interchanges at	CON	NHP NHP		\$8,580,000	\$8,580,000 \$8,589,000	\$8,580,000 \$8,589,000	\$8,580,000	\$8,580,000	\$8,580,000	\$8,580,000	\$8,580,000	\$8,580,000	\$51,480,000	
		various locations. Cost increase exceeding \$2million and 25%	CON	NHP		\$8,589,000	\$8,589,000	\$8,589,000								
		thresholds. Project to utilize GARVEE Bond funding.	CON	S(M)		\$11,111,111	\$11,111,111	\$11,111,111								
			GARVEE													
		Replace Bridge 910318 over Lake Johnson in Raleigh. To allow additional	CON	BGANY				\$214,000	\$214,000	\$214,000	\$214,000	\$214,000	\$214,000	\$214,000	\$1,720,000	
B-5130	SR1321 (Avent Ferry		CON	BGANY S(M)				\$317,000 \$833,000								
	Road)	CON from FY19 to FY21.	ROW	BGOFF			\$180,000	\$833,000								
		Replace Bridge 910126 over Smith Creek in Wake Forest. To allow		200			ψ.00,000									
	SR 2044 (Ligon Mill	additional time for design, delay ROW from FY19 to FY20 and CON from														
B-5318	Road)	FY20 to FY21.	UTIL CON	BGOFF BGOFF			\$1,124,000	\$1,650,000	\$1,650,000							
			CON	BGOFF			\$2,450,000	\$2,450,000	ψ1,000,000					1	+	
		Replace Bridge 910247 over White Oak Creek in Garner. To allow	-				. ,,									
B-5326	SR2555 (Raynor Road)	additional time for ROW, delay CON from FY19 to FY20.														
			CON	Т			\$1,180,000	\$7,474,000	\$14,946,000						+	
		Construct Grade separation at Rogers Road Extension Crossing (633905Y)	JON	<u> </u>			ψ1,100,000	Ψι,τιτ,υου	ψ 1-7,0-70,000						+	
		in Wake Forest. To allow additional time for design and ROW, delay														
P-5707	CSX S Line	CON from FY19 to FY20.													1	
	CSX Crossing		CON	Т			\$618,000	\$3,916,000	\$3,915,000	\$3,915,000					1	
P-5715	630607N at New	Construct Grade separation. To allow additional time for design and		0			\$535,000	, , , , , , , , , , , , , , , , , , , ,	, , , , , , , , , ,	, , , , , , , , , , , , , , , , , , , ,						
	Hope Church Rd in	ROW, delay CON from FY19 to fY20.	Facility 1	-			# 400.000	#400 CCC	0400.000	# 100 000	# 400.000	M400.000	0400.000	# 400.000	ф 7 50 000	
			Engineering BUILD NC	T			\$108,000	\$108,000	\$108,000	\$108,000	\$108,000	\$108,000	\$108,000	\$108,000	\$756,000	
			ROW	Т			\$601,000	\$601,000	\$601,000	\$601,000	\$601,000	\$601,000	\$601,000	\$601,000	\$4,207,000	
		NC 540 to Perimeter Park Drive in Morrisville. Add lanes. To allow		<u> </u>			, , , , , , , , ,	, == 1,500	, , , , , , , , , , , , , , , , , , , ,	, 221,000	, , , , , , ,	, , 500	, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	, == 1,000	, ,,,	
	110.54	additional time for design, delay ROW from FY19 to FY20. Projecty to	B 0111	_			AF 470									
U-5750	NC 54	Utilize BUILD NC Bonds for Preliminary Engineering.	ROW UTIL	T			\$5,179,000 \$236,000								1	
			CON	† † †			φ230,000	\$8,450,000	\$8,450,000						+	
		Poplar Pike Lane in Morrisville to SR 2123 (Little Drive) In Research Triangle	Engineering	Т			\$64,000	\$64,000	\$64,000	\$64,000	\$64,000	\$64,000	\$64,000	\$64,000	\$448,000	
	SR 1632 (Louis	Park. Construct roadway on New Location. To allow additional time for	BUILD NC	_				****	400.000	400.555	400.555	000.055	00000	***	A 000	
U-5827	Stephens Road)	design and ROW, delay CON from FY19 to FY20. Protject to utlize	CON		<u> </u>		\$86,000	\$86,000	\$86,000	\$86,000	\$86,000	\$86,000	\$86,000	\$86,000	\$602,000	

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FY 2018-2027 Transportation Improvement Program - Amendment #8

ID			As Currently Programmed														
	Project	Description	Phase	Source	Prior Years	FY 18	FY 19	FY 20	FY 21	FY 22	FY 23	FY 24	FY 25	FY 26	Future Year	Total (100%)	
	•	BUILD NC Bonds for PE.	CON	Т		-	\$1,577,000	-			-		-			(,	
	CSX Crossing						. , ,										
	630601X at SR 2006	Construct grade separation. To allow additional time to complete ROW,	CON	Т			\$516,000	\$4,902,000	\$4,902,000								
P-5720	(Durant Road)	delay CON from FY19 to FY20, at request of NCDOT Rail Division.		0			\$480,000										
	,		ROW	Т			\$850,000										
		South of SR 1006 (Old Stage Road) to South of SR 2538 (Mechianical															
		Blvd)/Garner Station Blvd in Garner. Convert to superstreet. Project to	BUILD NC														
U-5302	US-401	utilize BUILD NC Bonds for preliminary engineering.	CON	Т				\$1,030,000	\$1,030,000	\$1,030,000	\$1,030,000	\$1,030,000	\$1,030,000	\$1,030,000	\$1,030,000		
			CON	Т				\$1,200,000									
			ROW	Т			\$10,953,000										
		Wake Technical Community College to SR 1010 (Ten-Ten Road). Add															
		lanes. To allow additional time for strategic letting review, delay ROW															
U-5746	US-401	from FY19 to FY20.	UTIL	Т				\$2,313,000									
			CON	Т				\$3,289,000									
			ROW	T				\$12,465,000	\$12,465,000								
			UTIL	Т				\$275,000	\$275,000								
		SR 2044 (Ligon Mill Road)/ SR 2224 (Mitchell Mill Road) in Raleigh. Convert															
		at-grade intersection to interchange. Project to utilize BUILD NC Bonds for															
U-5748	US-401	Preliminary Engineering.	ROW	Т				\$858,000	\$858,000	\$858,000	\$858,000	\$858,000	\$858,000	\$858,000	\$858,000		
			CON	Т						\$9,280,000	\$9,280,000	\$9,280,000					
		1		1	I												

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	1	<u>, </u>	TIP Amendment #8														
		· ·	TIP Amendment #8														
ID	Project	Description	Phase	Source	Prior Years	FY 19	FY 20	FY 21	FY 22	FY 23	FY 24	FY 25	FY 26	FY 27	POST YR	Total (100%)	
		BUILD NC Bonds for PE.	CON	Т			\$4,110,000										
	CSX Crossing																
	630601X at SR 2006	Construct grade separation. To allow additional time to complete ROW,	CON	Т			\$516,000	\$4,902,000	\$4,902,000								
P-5720	(Durant Road)	delay CON from FY19 to FY20, at request of NCDOT Rail Division.		0			\$480,000										
			PE	Т			\$84,000	\$84,000	\$84,000	\$84,000	\$84,000	\$84,000	\$84,000	\$84,000	\$588,000		
		South of SR 1006 (Old Stage Road) to South of SR 2538 (Mechianical															
		Blvd)/Garner Station Blvd in Garner. Convert to superstreet. Project to	BUILD NC														
U-5302	US-401	utilize BUILD NC Bonds for preliminary engineering.	CON	Т			\$515,000	\$515,000	\$515,000	\$515,000	\$515,000	\$515,000	\$515,000	\$515,000	\$3,605,000		
			CON	Т			\$9,000,000										
			ROW	Т			\$10,953,000										
		Wake Technical Community College to SR 1010 (Ten-Ten Road). Add															
		lanes. To allow additional time for strategic letting review, delay ROW															
U-5746	US-401	from FY19 to FY20.	UTIL	Т			\$2,313,000										
			CON	Т			\$3,289,000										
			PE	Т			\$52,000	\$52,000	\$52,000	\$52,000	\$52,000	\$52,000	\$52,000	\$52,000	\$364,000		
			BUILD NC														
			ROW	Т			\$858,000	\$858,000	\$858,000	\$858,000	\$858,000	\$858,000	\$858,000	\$858,000	\$6,006,000		
		SR 2044 (Ligon Mill Road)/ SR 2224 (Mitchell Mill Road) in Raleigh. Convert															
		at-grade intersection to interchange. Project to utilize BUILD NC Bonds for	•														
U-5748	US-401	Preliminary Engineering.	ROW	Т			\$8,310,000	\$8,310,000	\$8,310,000								
			UTIL	Т			\$184,000	\$183,000	\$183,000								
			BUILD NC														
			CON	Т			\$1,030,000	\$1,030,000	\$1,030,000	\$1,030,000	\$1,030,000	\$1,030,000	\$1,030,000	\$1,030,000	\$10,300,000		
			CON	Т						\$2,100,000							