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Technical Report Existing plus Committed Network

Prepared for North Florida Transportation Planning Organization

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Existing Plus Committed (E+C) Network

To determine which roadway projects are initially needed, an Existing plus Committed Network is established. The Existing plus Committed Network is comprised entirely of major arterial and collector roads within the study area, plus new or expanded (committed) roadways funded for construction between 2018 and 2021.

The North Florida TPO's FY 2016-2020 and FY 2017-2021Transportation Improvement Programs, local government Capital Improvement Programs, Jacksonville Transportation Authority's Transit Development Plan and the FDOT's Five-Year Work Program were reviewed for capacity projects meeting the prescribed criteria to be considered committed.

A comprehensive list of the projects that are considered committed are shown in Table 1. The committed projects for the 2045 LRTP Update are depicted in Figures 1-4.

Clay County					
Map ID	Roadway	From	То	Description	FY Funded
100	SR 21 Blanding Boulevard	CR 218	Black Creek	Widen to 6 lanes	FY 2018/19
101	SR 21 Blanding Boulevard	Black Creek	Long Bay Road (CR 220)	Widen to 6 lanes	FY 2018/19
102	SR 21 Blanding Boulevard	Long Bay Road (CR 220)	Allie Murry Road	Widen to 6 Lanes	FY 2018/19
103	CR 218	Cosmos Avenue	Pine Tree Lane	Widen to 4 lanes	FY 2020/21
104	CR 220	Henley Road	Knight Boxx Road	Widen to 4 lanes	FY 2020/21
105	First Coast Expressway	North of SR 16	North of Blanding Boulevard (SR 21)	New 4 lane expressway	FY 2018/19
106	First Coast Expressway	South of US 17	North of SR 16	New 4 lane expressway	FY 2018/19
107	First Coast Expressway	West of SR I6A	East of CR 209	New 4 lane expressway	FY 2018/19
108	First Coast Expressway	At CR 218		Construct new interchange	FY 2019/20
109	First Coast Expressway	At SR 16		Construct new interchange	FY 2019/20
110	First Coast Expressway	At CR 739		Construct new interchange	FY 2019/20

Table 1: Committed Projects



Duval County						
Map ID	Roadway	From	То	Description	FY Funded	
111	1-295	1-10	Commonwealth Avenue	Add lanes and reconstruct	FY 2020/21	
112	1-295	at Collins Ro	at Collins Road		FY 2019/20	
113	1-295	I-95 South	SR 13 San Jose Boulevard (Buckman Bridge)	Add 2 Express Lanes	Complete	
114	1-295	J T Butler Boulevard (SR 202)	SR 9B	Add 2 Express Lanes	Underway	
115	1-95	at Baymeado	ows Road	Modify Ramps	FY 2020/21	
116	1-95	St Johns County Line	1-295	Add lanes and reconstruct	FY 2021/22	
117	1-95	J T Butler Boulevard	Atlantic Boulevard	Add lanes and reconstruct	FY 2021/22	
118	1-10	First Coast Expresswa y	1-295	Add lanes and reconstruct	Complete	
119	1-10	at US 301 (S	R 200)	Interchange Modification	Complete	
120	1-10	1-295	I-95	Add lanes and reconstruct	FY 2019/20	
121	1-10	at Hammond Boulevard (Marietta)		New Interchange	Complete	
122	Jacksonville National Cemetery Road	Lannie Road	Arnold Road	New 2 Lane Roadway	FY 2018/19	
123	Southside Boulevard (SR 115)	at Deerwood Park Boulevard		Modify Intersection	FY 2018/19	
124	Southside Boulevard (SR 115)	at Gate Parkway		Modify Intersection	FY 2018/19	
125	J Turner Butler Boulevard (SR 202)	at Gate Parkway		Modify Interchange	FY 2017/18	
126	J Turner Butler Boulevard (SR 202)	at San Pablo Road		Modify Interchange	FY 2019/20	
127	JIA North Access Road (SR 243)	Airport Road (SR 102)	Pecan Park Road	Widen to 4 Lanes	FY 2017/18	



Map ID	Roadway	From	То	Description	FY Funded
128	5th Street (McDuff Avenue Phase 3)	Melson Avenue	Huron Street	Widen to 3 Lanes	FY 2019/20
129	Alta Drive	Faye Road	Burkit Lane	Widen to 5 Lanes	FY 2019/20
130	Collins Road	SR 21 Blanding Boulevard	Pine Verde	Widen to 3 Lanes	FY 2019/20
131	Collins Road	Shindler Drive	Rampart Road	Widen to 4 Lanes	FY 2019/20
132	Collins Road	Old Middleburg Road South	Shindler Drive	Widen to 4 Lanes	FY 2019/20
133	Kernan Boulevard	SR 202 J. T. Butler Boulevard	Glen Kernan Parkway	Widen to 4 Lanes	FY 2019/20
134	Kernan Boulevard	SR 10 Atlantic Boulevard	McCormick Road	Widen to 6 Lanes	FY 2019/20
135	Paramore Road Extension	Paramore Road	Youngerman Circle	New Road	FY 2020/21
136	San Pablo Road	US 90 Beach Boulevard	SR 10 Atlantic Boulevard	Widen to 3 Lanes	FY 2019/20
137	SR 9B	Phillips Highway (US I)	1-295	Add 2 Auxiliary Lanes	FY 2019/20
138	Martin Luther King Jr. Parkway	at 21st St./Talleyrand Avenue		New Interchange	FY 2019/20
139	Pecan Park Rd. (SR 243)	Pecan Park Rd. (SR 243)	I-95	Widen to 4 Lanes	FY 2019/20
140	SR 9B	at I-295		Interchange Modification	Underway
141	SR 9B	Philips Hwy. (USI)	I-295	New 4 Lane Limited Access Roadway	Complete
142	SR 9B	Philips Hwy. (USI)	I-295	Widen to 6 Lanes	Underway
143	Girvin Road	Ashley Melisse	Wonderwood Drive	Widen to 3 lanes	Complete
144	Girvin Road	Atlantic Boulevard	Ashley Melisse	Widen to 3 Lanes	Complete



St Johns County						
Map ID	Roadway	From	То	Description	FY Funded	
145	First Coast Expressway	1-95	West of CR 16A	New 4 Lane Expressway	FY 2022/23	
146	First Coast Expressway	Interchange with CR 2209		New interchange	FY 2022/23	
147	First Coast Expressway	Interchange with I-95		New interchange	FY 2022/23	
148	SR 313	SR 207	Holmes Road	New 6 Lane Road	FY 2020/21	
149	Racetrack Road	CR 2209	Bartram Park Boulevard	Widen to 4 Lanes	Complete	
150	Payton Parkway	SR 9B	Racetrack Road	New 4 Lanes Road	Complete	
151	SR 16	International Golf Parkway	South Francis Road	Widen to 4 Lanes	FY 2019/20	
152	South Dixie Highway / Pellicer Lane	CR 214 King Street	SR 207	Reconstruct 2 Lanes and Widen to add Sidewalks and Bike Lanes	FY 2019/20	
153	CR2209	CR210	SR 16 Connector	Construct new 4 lanes roadway	Underway	
Nassau County						
154	SR 200 (SR AIA)	1-95	Amelia River Bridge	Widen to 6 Lanes	Underway	
155	US 301 (SR 200)	Duval County Line	City of Callahan	Widen to 4 Lanes	Complete	

These projects are included in the North Florida TPO's current Transportation Improvement Program (TIP).









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Figure 2: Existing plus Committed Projects - Duval County





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