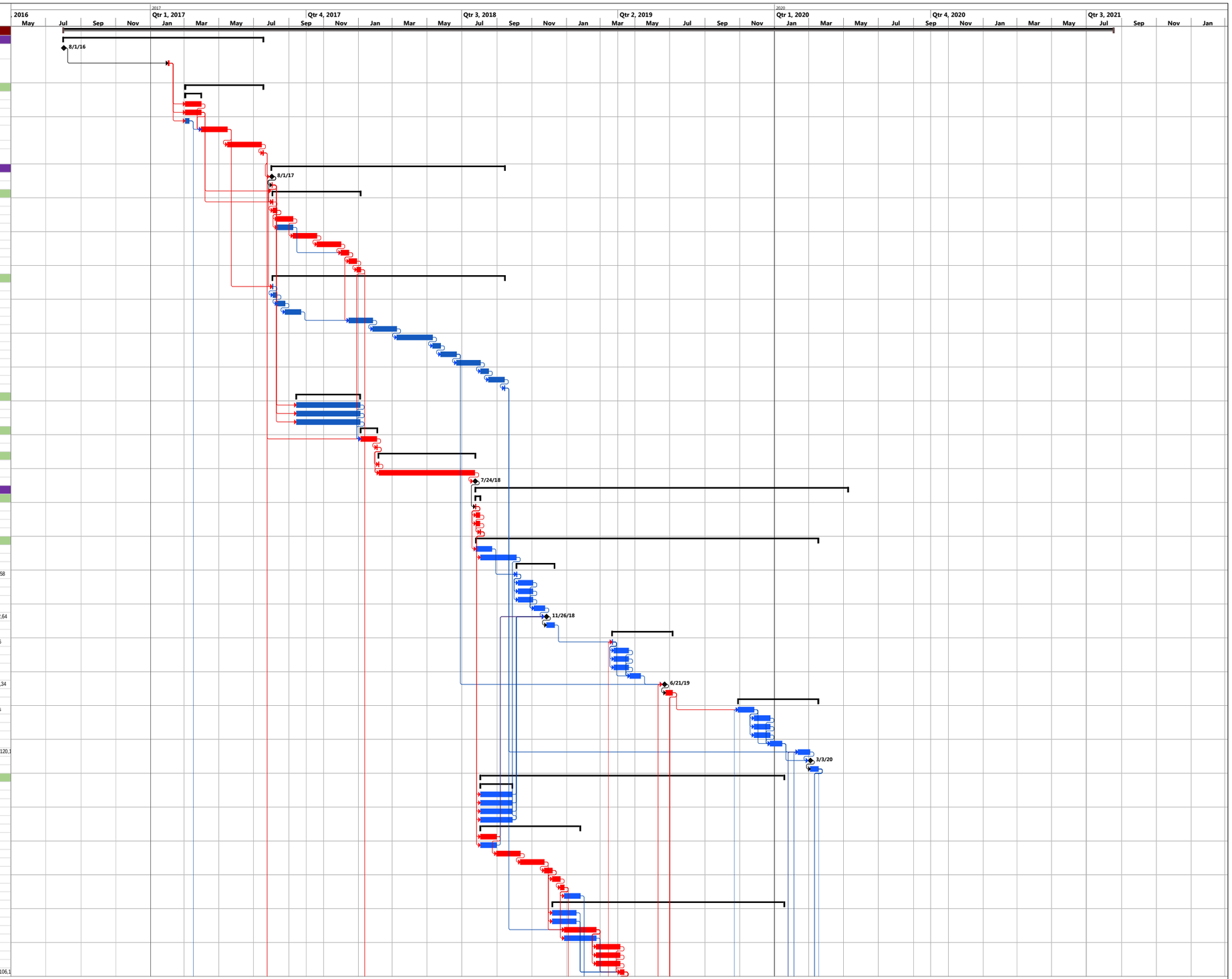
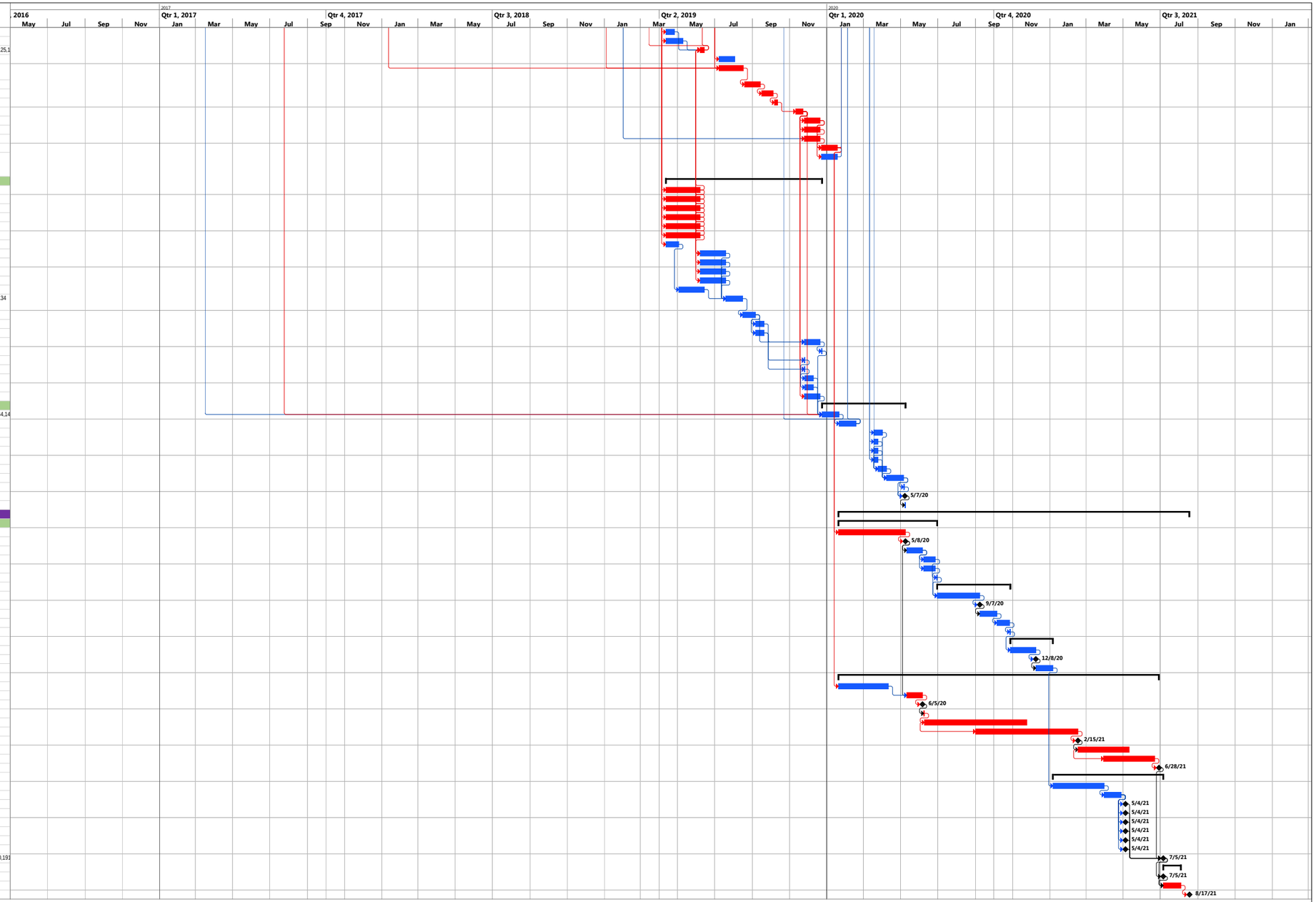
ID	Task Name	PSM Codes	Duration	Start	Finish	Float	Predecessors
0	Planning, PD&E (Type 2 CE) and Design		1317 days	Mon 8/1/16	Tue 8/17/21	0 days	
1	PLANNING ACTIVITIES		251 days	Mon 8/1/16	Mon 7/17/17	0 days	
2	District SWAT Planning Meeting (May take place 6 months to 5 years before SWAT Kickoff Meeting)	746	1 day	Mon 8/1/16	Mon 8/1/16	0 days	
3	District SWAT Strategy Meeting (6 months after the SWAT Planning Meeting when the Tentative Work Program has been submitted)		2 days	Wed 2/1/17	Thu 2/2/17	0 days	2FS+131 days
4	ETDM PROGRAMMING SCREEN		97 days	Fri 3/3/17	Mon 7/17/17	0 days	
5	ETDM Programming Screen Meeting		20 days	Fri 3/3/17	Thu 3/30/17	0 days	
6	ETDM Programming Screen PED		20 days	Fri 3/3/17	Thu 3/30/17	0 days	3FS+20 days
7	ETDM Programming Screen Purpose and Need		20 days	Fri 3/3/17	Thu 3/30/17	0 days	3FS+20 days
8	Planning Consistency Completion	710	5 days	Fri 3/3/17	Thu 3/9/17	15 days	3FS+20 days
9	ETDM PROGRAMMING SCREEN START/ADVANCE NOTIFICATION	700, 224	32 days	Fri 3/31/17	Mon 5/15/17	0 days	6,7,8
10	ETDM Programming Screen Responses		44 days	Tue 5/16/17	Fri 7/14/17	0 days	9
11	ETDM PROGRAMMING PRELIMINARY SUMMARY REPORT PUBLISHED	701	1 day	Mon 7/17/17	Mon 7/17/17	0 days	10
12	PRE-PD&E ACTIVITIES		294 days	Tue 8/1/17	Fri 9/14/18	0 days	
13	SWAT Kickoff Meeting	747	1 day	Tue 8/1/17	Tue 8/1/17	0 days	11FS+10 days
14	Assign PD&E Project Manager	704	1 day	Wed 8/2/17	Wed 8/2/17	0 days	13
15	TRAFFIC ANALYSIS		111 days	Thu 8/3/17	Thu 1/4/18	0 days	7
16	Traffic Methodology Meeting		1 day	Thu 8/3/17	Thu 8/3/17	0 days	7,14,13
17	Traffic Methodology Memorandum		5 days	Fri 8/4/17	Thu 8/10/17	0 days	16
18	Traffic Data Collection		20 days	Fri 8/11/17	Thu 9/7/17	0 days	17
19	Crash Data and Analysis		20 days	Fri 8/11/17	Thu 9/7/17	60 days	17
20	Prepare Traffic Projections		30 days	Fri 9/8/17	Thu 10/19/17	0 days	18
21	Prepare Capacity Analysis		30 days	Fri 10/20/17	Thu 11/30/17	0 days	20
22	Draft Project Traffic Analysis Report		10 days	Fri 12/1/17	Thu 12/14/17	0 days	21,19
23	FDOT Review - Draft Project Traffic Analysis Report		10 days	Fri 12/15/17	Thu 12/28/17	0 days	22
24	Final Project Traffic Analysis Report	757	5 days	Fri 12/29/17	Thu 1/4/18	0 days	23
25	INTERCHANGE ACCESS REQUEST		292 days	Thu 8/3/17	Fri 9/14/18	74 days	
26	Initiate IJR/IMR/SIMR or IOAR		1 day	Thu 8/3/17	Thu 8/3/17	0 days	9,14
27	Prepare MLOU		5 days	Fri 8/4/17	Thu 8/10/17	0 days	26
28	DIRC/SPO Review of MLOU		10 days	Fri 8/11/17	Thu 8/24/17	0 days	27
29	FHWA Review of MLOU		20 days	Fri 8/25/17	Thu 9/21/17	60 days	28
30	Develop Alternatives		30 days	Fri 12/15/17	Thu 1/25/18	0 days	29,22
31	Perform Operational Analysis		30 days	Fri 1/26/18	Thu 3/8/18	0 days	30
32	Prepare Preliminary IMR/IJR		45 days	Fri 3/9/18	Thu 5/10/18	0 days	31
33	DIRC/SPO Revw of Preliminary IJR/IMR		10 days	Fri 5/11/18	Thu 5/24/18	0 days	32
34	FHWA Review of Preliminary IJR/IMR		20 days	Fri 5/25/18	Thu 6/21/18	0 days	33
35	Prepare Final IJR/IMR		30 days	Fri 6/22/18	Thu 8/2/18	0 days	34
36	DIRC/SPO Review of Final IJR/IMR		10 days	Fri 8/3/18	Thu 8/16/18	0 days	35
37	FHWA Review of IJR/IMR		20 days	Fri 8/17/18	Thu 9/13/18	0 days	36
38	IJR/IMR Approval	765	1 day	Fri 9/14/18	Fri 9/14/18	74 days	37
39	DESIGN RELATED ACTIVITIES		80 days	Thu 9/14/17	Wed 1/3/18	1 day	
40	Design Survey and ROW Mapping		80 days	Thu 9/14/17	Wed 1/3/18	1 day	14FS+30 days
41	Geotechnical Investigations		80 days	Thu 9/14/17	Wed 1/3/18	1 day	14FS+30 days
42	Pavement Coring Evaluation Report		80 days	Thu 9/14/17	Wed 1/3/18	1 day	14FS+30 days
43	DEVELOP SCOPE AND SCHEDULE		21 days	Fri 1/5/18	Fri 2/2/18	0 days	
44	Begin PD&E Scope and Schedule		20 days	Fri 1/5/18	Thu 2/1/18	0 days	11,24,40,41,42
45	PD&E SCOPE AND SCHEDULE COMPLETION	703	1 day	Fri 2/2/18	Fri 2/2/18	0 days	44
46	PROCUREMENT		122 days	Mon 2/5/18	Tue 7/24/18	0 days	
47	PD&E Advertisement	705	1 day	Mon 2/5/18	Mon 2/5/18	0 days	45
48	Procurement		120 days	Tue 2/6/18	Mon 7/23/18	0 days	45,47
49	Notice to Proceed		1 day	Tue 7/24/18	Tue 7/24/18	0 days	48
50	PD&E STUDY		468 days	Wed 7/25/18	Fri 5/8/20	0 days	
51	PROJECT MANAGEMENT		7 days	Wed 7/25/18	Thu 8/2/18	0 days	
52	TYPE 2 CE START	706	1 day	Wed 7/25/18	Wed 7/25/18	0 days	49
53	Prepare Project Management Plan		5 days	Thu 7/26/18	Wed 8/1/18	0 days	52
54	Prepare QC Plan		5 days	Thu 7/26/18	Wed 8/1/18	0 days	52
55	Project Kickoff Meeting with FDOT		1 day	Thu 8/2/18	Thu 8/2/18	0 days	53,54
56	PUBLIC INVOLVEMENT		429 days	Thu 7/26/18	Tue 3/17/20	108 days	
57	Prepare Public Involvement Plan		20 days	Thu 7/26/18	Wed 9/22/18	31 days	52
58	Public Involvement Data Collection		45 days	Fri 8/3/18	Thu 10/4/18	0 days	55
59	Prepare for Public Kickoff Meeting	365	47 days	Fri 10/5/18	Mon 12/10/18	102 days	
60	Site Review		1 day	Fri 10/5/18	Fri 10/5/18	0 days	89FS-60 days,57,58
61	Newsletter		20 days	Mon 10/8/18	Fri 11/2/18	0 days	60
62	Newspaper Ad		20 days	Mon 10/8/18	Fri 11/2/18	0 days	60
63	Elected/Appointed/Property Owner Letters		20 days	Mon 10/8/18	Fri 11/2/18	0 days	60
64	Presentation/Display Material Review		15 days	Mon 11/5/18	Fri 11/23/18	0 days	63,61,62
65	Public Kickoff Meeting		1 day	Mon 11/26/18	Mon 11/26/18	0 days	89,86,87,88,91,92,64
66	Public Comment Period		10 days	Tue 11/27/18	Mon 12/10/18	73 days	65
67	Prepare for Public Information Meeting	365	76 days	Fri 3/22/19	Fri 7/5/19	0 days	
68	Site Review		1 day	Fri 3/22/19	Fri 3/22/19	0 days	110FS-60 days,66
69	Newsletter		20 days	Mon 3/25/19	Fri 4/19/19	0 days	68
70	Newspaper Ad		20 days	Mon 3/25/19	Fri 4/19/19	0 days	68
71	Elected/Appointed/Property Owner Letters		20 days	Mon 3/25/19	Fri 4/19/19	0 days	68
72	Presentation/Display Material Review		15 days	Mon 4/22/19	Fri 5/10/19	29 days	68,69,70,71
73	Public Information Meeting	292	1 day	Fri 6/21/19	Fri 6/21/19	0 days	110FS+5 days,72,34
74	Public Comment Period		10 days	Mon 6/24/19	Fri 7/5/19	0 days	73
75	Prepare for Public Hearing	366	101 days	Tue 10/29/19	Tue 3/17/20	332 days	
76	Site Review		20 days	Tue 10/29/19	Mon 11/25/19	0 days	74,148FS-80 days
77	Newsletter		20 days	Tue 11/26/19	Mon 12/23/19	0 days	76
78	Newspaper Ad		20 days	Tue 11/26/19	Mon 12/23/19	0 days	76
79	Elected/Appointed/Property Owner Letters		20 days	Tue 11/26/19	Mon 12/23/19	0 days	76
80	Presentation/Display Material Review		15 days	Tue 12/24/19	Mon 1/13/20	20 days	76,77,78,79
81	Notice of Public Availability		15 days	Tue 2/11/20	Mon 3/2/20	0 days	80,148FS-5 days,120,1
82	Public Hearing	262	1 day	Tue 3/3/20	Tue 3/3/20	0 days	81,80
83	Public Comment Period		10 days	Wed 3/4/20	Tue 3/17/20	0 days	82
84	ENGINEERING ANALYSIS		381 days	Fri 8/3/18	Fri 1/17/20	0 days	
85	Data Collection		40 days	Fri 8/3/18	Thu 9/27/18	143 days	
86	Roadway Data Collection		40 days	Fri 8/3/18	Thu 9/27/18	41 days	55
87	Drainage Data Collection		40 days	Fri 8/3/18	Thu 9/27/18	41 days	55
88	Bridge Data Collection		40 days	Fri 8/3/18	Thu 9/27/18	41 days	55
89	Prepare Base Map		40 days	Fri 8/3/18	Thu 9/27/18	41 days	55
90	Traffic Analysis		125 days	Fri 8/3/18	Thu 1/24/19	0 days	
91	Traffic Data Collection		20 days	Fri 8/3/18	Thu 8/30/18	0 days	55
92	Crash Data and Analysis		20 days	Fri 8/3/18	Thu 8/30/18	61 days	55
93	Prepare Traffic Projections		30 days	Fri 8/31/18	Thu 10/11/18	0 days	91
94	Prepare Capacity Analysis		30 days	Fri 10/12/18	Thu 11/22/18	0 days	93
95	Draft Project Traffic Analysis Report		10 days	Fri 11/23/18	Thu 12/6/18	0 days	94
96	FDOT Review - Draft Project Traffic Analysis Report		10 days	Fri 12/7/18	Thu 12/20/18	0 days	95
97	Final Project Traffic Analysis Report	757	5 days	Fri 12/21/18	Thu 12/27/18	0 days	96
98	Prepare 18Kip ESALs Traffic Data		20 days	Fri 12/28/18	Thu 1/24/19	216 days	97
99	Alternative Analysis		291 days	Fri 12/7/18	Fri 1/17/20	15 days	
100	Typical Sections Analysis		30 days	Fri 12/7/18	Thu 1/17/19	55 days	95
101	Complete Streets/Multi Modal Analysis		30 days	Fri 12/7/18	Thu 1/17/19	55 days	95
102	Concept Development		40 days	Fri 12/28/18	Thu 2/21/19	0 days	94,97,38
103	Access Management Analysis		40 days	Fri 12/28/18	Thu 2/21/19	30 days	97
104	Drainage Analysis		30 days	Fri 2/22/19	Thu 4/4/19	0 days	102
105	Utility Coordination & Analysis		30 days	Fri 2/22/19	Thu 4/4/19	0 days	102
106	Railroad Coordination		30 days	Fri 2/22/19	Thu 4/4/19	0 days	102
107	Evaluation Matrix (1st Draft)		5 days	Fri 4/5/19	Thu 4/11/19	0 days	100,101,104,105,106,1



Project: Planning, PD&E (Type 2
Date: Mon 11/14/16

Task | Milestone | Summary | Project Summary | Critical

ID	Task Name	PSM Codes	Duration	Start	Finish	Float	Predecessors
108	Construction Cost Estimates (LRE)		10 days	Fri 4/12/19	Thu 4/25/19	30 days	107
109	Right-of-Way Analysis		20 days	Fri 4/12/19	Thu 5/9/19	20 days	107
110	Evaluation Matrix (2nd Draft)		5 days	Fri 6/7/19	Thu 6/13/19	0 days	108,109,123,124,125,1
111	Refine Alternatives (based on public input)		20 days	Mon 7/8/19	Fri 8/2/19	532 days	74
112	Prepare 1st DRAFT Engineering Reports (Drainage, Utility, Roadway Plans, ITS, Lighting, Pavement, Geotech,		30 days	Mon 7/8/19	Fri 8/16/19	0 days	74,24,97
113	FDOT Review - 1st DRAFT Engineering Reports		20 days	Mon 8/19/19	Fri 9/13/19	0 days	112
114	Update DRAFT Engineering Reports		15 days	Mon 9/16/19	Fri 10/4/19	0 days	113
115	VE Study		5 days	Mon 10/7/19	Fri 10/11/19	0 days	114
116	VE Issues Resolution		10 days	Mon 11/11/19	Fri 11/22/19	0 days	115FS+20 days
117	Prepare Typical Section Package		20 days	Mon 11/25/19	Fri 12/20/19	0 days	116
118	Prepare Design Variations and Exceptions		20 days	Mon 11/25/19	Fri 12/20/19	0 days	116
119	Prepare Pavement Design Report		20 days	Mon 11/25/19	Fri 12/20/19	0 days	98,116
120	Typical Section Selection	759	20 days	Mon 12/23/19	Fri 1/17/20	0 days	117,118,119
121	FDOT Review - 2nd DRAFT Engineering Reports (Drainage, Utility, Roadway Plans, ITS, Lighting, Pavement, Geotech, PER)		20 days	Mon 12/23/19	Fri 1/17/20	16 days	117
122	ENVIRONMENTAL ANALYSIS		182 days	Fri 4/12/19	Mon 12/23/19	0 days	
123	Data Collection & Cultural Resources Assessment Survey		40 days	Fri 4/12/19	Thu 6/6/19	0 days	107
124	Data Collection & Noise Analysis		40 days	Fri 4/12/19	Thu 6/6/19	0 days	107
125	Data Collection & Contamination Screen Evaluation		40 days	Fri 4/12/19	Thu 6/6/19	0 days	107
126	Wetland Delineation and Evaluation		40 days	Fri 4/12/19	Thu 6/6/19	0 days	107
127	Data Collection & Wildlife Survey		40 days	Fri 4/12/19	Thu 6/6/19	0 days	107
128	Essential Fish Habitat Evaluation		40 days	Fri 4/12/19	Thu 6/6/19	0 days	107
129	Determination of Section 4(f)		15 days	Fri 4/12/19	Thu 5/2/19	0 days	107
130	Prepare 1st Draft Natural Resource Evaluation Report		30 days	Fri 6/7/19	Thu 7/18/19	0 days	126,127,128
131	Prepare 1st Draft Cultural Resources Assessment Survey		30 days	Fri 6/7/19	Thu 7/18/19	0 days	123
132	Prepare 1st Draft Contamination Screen Evaluation Report		30 days	Fri 6/7/19	Thu 7/18/19	0 days	125
133	Prepare 1st Draft Noise Study Report		30 days	Fri 6/7/19	Thu 7/18/19	0 days	124
134	Prepare Draft Section 4(f) Evaluation		30 days	Fri 5/3/19	Thu 6/13/19	25 days	129
135	FDOT Review 1st DRAFT Environmental Reports (NRE, CSER, CRAS, Noise, Section 4(f))		20 days	Fri 7/19/19	Thu 8/15/19	0 days	130,131,132,133,134
136	Update Environmental Reports		15 days	Fri 8/16/19	Thu 9/5/19	0 days	135
137	Finalize Cultural Resources Assessment Survey	333	10 days	Fri 9/6/19	Thu 9/19/19	46 days	136
138	Finalize Natural Resource Evaluation Report	761	10 days	Fri 9/6/19	Thu 9/19/19	46 days	136
139	Submit CRAS to OEM		20 days	Mon 11/25/19	Fri 12/20/19	0 days	136,116,137
140	SHPO Consultation Complete	762	1 day	Mon 12/23/19	Mon 12/23/19	0 days	139
141	Submit NRE to USFWS		1 day	Mon 11/25/19	Mon 11/25/19	0 days	116,138
142	Submit NRE to NMFS		1 day	Mon 11/25/19	Mon 11/25/19	0 days	116,138
143	Informal USFWS Consultation Complete	752	10 days	Tue 11/26/19	Mon 12/9/19	10 days	141
144	Informal NMFS Consultation Complete	763	10 days	Tue 11/26/19	Mon 12/9/19	10 days	142
145	Prepare Conceptual Relocation Plan		20 days	Mon 11/25/19	Fri 12/20/19	1 day	116
146	FINAL CE TYPE II DOCUMENTS		99 days	Tue 12/24/19	Fri 5/8/20	332 days	
147	Prepare DRAFT Type II CE		20 days	Tue 12/24/19	Mon 1/20/20	0 days	116,11,140,143,144,14
148	FDOT Review DRAFT Type II CE	713	20 days	Tue 1/21/20	Mon 2/17/20	0 days	147
149	Finalize Engineering & Environmental Reports	756	10 days	Wed 3/18/20	Tue 3/31/20	5 days	83
150	Finalize Section 4(f) Evaluation	751	5 days	Wed 3/18/20	Tue 3/24/20	0 days	83
151	Finalize Noise Study Report	335	5 days	Wed 3/18/20	Tue 3/24/20	0 days	83
152	Finalize Preliminary Engineering Report	760	5 days	Wed 3/18/20	Tue 3/24/20	10 days	83
153	Prepare FINAL Type II CE		10 days	Wed 3/25/20	Tue 4/7/20	0 days	83,150,151
154	Submit Type 2 CE to OEM		20 days	Wed 4/8/20	Tue 5/5/20	0 days	153,149,152
155	OEM Approval of Type II CE	722	1 day	Wed 5/6/20	Wed 5/6/20	0 days	154
156	Location Design Concept Acceptance	263	1 day	Thu 5/7/20	Thu 5/7/20	0 days	154,155
157	Location Design Concept Public Notice	736	1 day	Fri 5/8/20	Fri 5/8/20	332 days	156
158	FINAL DESIGN		412 days	Mon 1/20/20	Tue 8/17/21	0 days	
159	60% (PHASE II) PLANS		116 days	Mon 1/20/20	Mon 6/29/20	0 days	
160	Prepare 60% (Phase II) Plans		80 days	Mon 1/20/20	Fri 5/8/20	0 days	120
161	Submit 60% Plans & Quantities to FDOT	302	0 days	Fri 5/8/20	Fri 5/8/20	0 days	160
162	FDOT Review of Phase II Plans		20 days	Mon 5/11/20	Fri 6/5/20	0 days	161
163	Utility Review & Conflict Resolution		15 days	Mon 6/8/20	Fri 6/26/20	0 days	162
164	Prepare and Submit Permit Applications		15 days	Mon 6/8/20	Fri 6/26/20	1 day	162
165	ROW Coordination Meeting 60%		1 day	Mon 6/29/20	Mon 6/29/20	0 days	163
166	90% (PHASE III) PLANS		86 days	Tue 6/30/20	Tue 10/27/20	44 days	
167	Prepare 90% (Phase III) Plans & Quantities		50 days	Tue 6/30/20	Mon 9/7/20	0 days	164,165
168	Submit 90% Plans & Quantities to FDOT	303	0 days	Mon 9/7/20	Mon 9/7/20	0 days	167
169	FDOT Review of 90% Plans		20 days	Tue 9/8/20	Mon 10/5/20	0 days	168
170	Utility Review & Conflict Resolution		15 days	Tue 10/6/20	Mon 10/26/20	0 days	169
171	ROW Coordination Meeting 90%		1 day	Tue 10/27/20	Tue 10/27/20	0 days	170
172	100% (PHASE IV) PLANS		50 days	Wed 10/28/20	Tue 1/5/21	44 days	
173	Prepare 100% (Phase IV) Submittal		30 days	Wed 10/28/20	Tue 12/8/20	0 days	171
174	Submit 100% (Phase IV) Submittal to FDOT	306	0 days	Tue 12/8/20	Tue 12/8/20	0 days	173
175	FDOT Review of 100% (Phase IV) Submittal		20 days	Wed 12/9/20	Tue 1/5/21	0 days	174
176	RIGHT OF WAY AQUISIITION		376 days	Mon 1/20/20	Mon 6/28/21	0 days	
177	Determine and Submit ROW Requirements to R/W Office	322	60 days	Mon 1/20/20	Fri 4/10/20	20 days	120
178	Final ROW Map/Sketches and Legals to R/W Administration	139	20 days	Mon 5/11/20	Fri 6/5/20	0 days	161,177
179	Submit Documents to R/W Administration	268	0 days	Fri 6/5/20	Fri 6/5/20	0 days	178
180	Appraisals Review	143	1 day	Mon 6/8/20	Mon 6/8/20	0 days	179
181	Perform R/W Appraisals	120	120 days	Tue 6/9/20	Mon 11/23/20	0 days	180
182	Negotiations and Land Acquisition	121	120 days	Tue 9/1/20	Mon 2/15/21	0 days	181SS+60 days
183	Final ROW Order of Taking	273	0 days	Mon 2/15/21	Mon 2/15/21	0 days	182
184	Condemnation	122	60 days	Tue 2/16/21	Mon 5/10/21	0 days	183
185	ROW Demo & Clear	125	60 days	Tue 3/30/21	Mon 6/21/21	0 days	184SS+30 days
186	ROW Certified	255	0 days	Mon 6/28/21	Mon 6/28/21	0 days	185FS+5 days
187	FINAL PLANS		129 days	Wed 1/6/21	Mon 7/5/21	0 days	
188	Plans Completed	201	60 days	Wed 1/6/21	Tue 3/30/21	0 days	175
189	Review Final Plans by Estimate & Construction Office		20 days	Wed 3/31/21	Tue 4/27/21	0 days	188
190	ADA Certification		0 days	Tue 5/4/21	Tue 5/4/21	44 days	189FS+5 days
191	All Permits Clear	222	0 days	Tue 5/4/21	Tue 5/4/21	44 days	189FS+5 days
192	Utilities Clear	269	0 days	Tue 5/4/21	Tue 5/4/21	44 days	189FS+5 days
193	Railroad Clear	279	0 days	Tue 5/4/21	Tue 5/4/21	44 days	189FS+5 days
194	Construction Clear	375	0 days	Tue 5/4/21	Tue 5/4/21	44 days	189FS+5 days
195	Environmental Clear	376	0 days	Tue 5/4/21	Tue 5/4/21	44 days	189FS+5 days
196	Production Date	204	0 days	Mon 7/5/21	Mon 7/5/21	0 days	186FS+5 days,190,191
197	SPECIFICATIONS PACKAGE		21 days	Mon 7/5/21	Tue 8/3/21	0 days	
198	Plans to Specs	226	0 days	Mon 7/5/21	Mon 7/5/21	0 days	196
199	Prepare Specifications Package	242	21 days	Tue 7/6/21	Tue 8/3/21	0 days	196,198
200	PLANS TO TALLAHASSEE	212	0 days	Tue 8/17/21	Tue 8/17/21	0 days	199FS+10 days



Project: Planning, PD&E (Type 2
Date: Mon 11/14/16

Task | Milestone | Summary | Project Summary | Critical