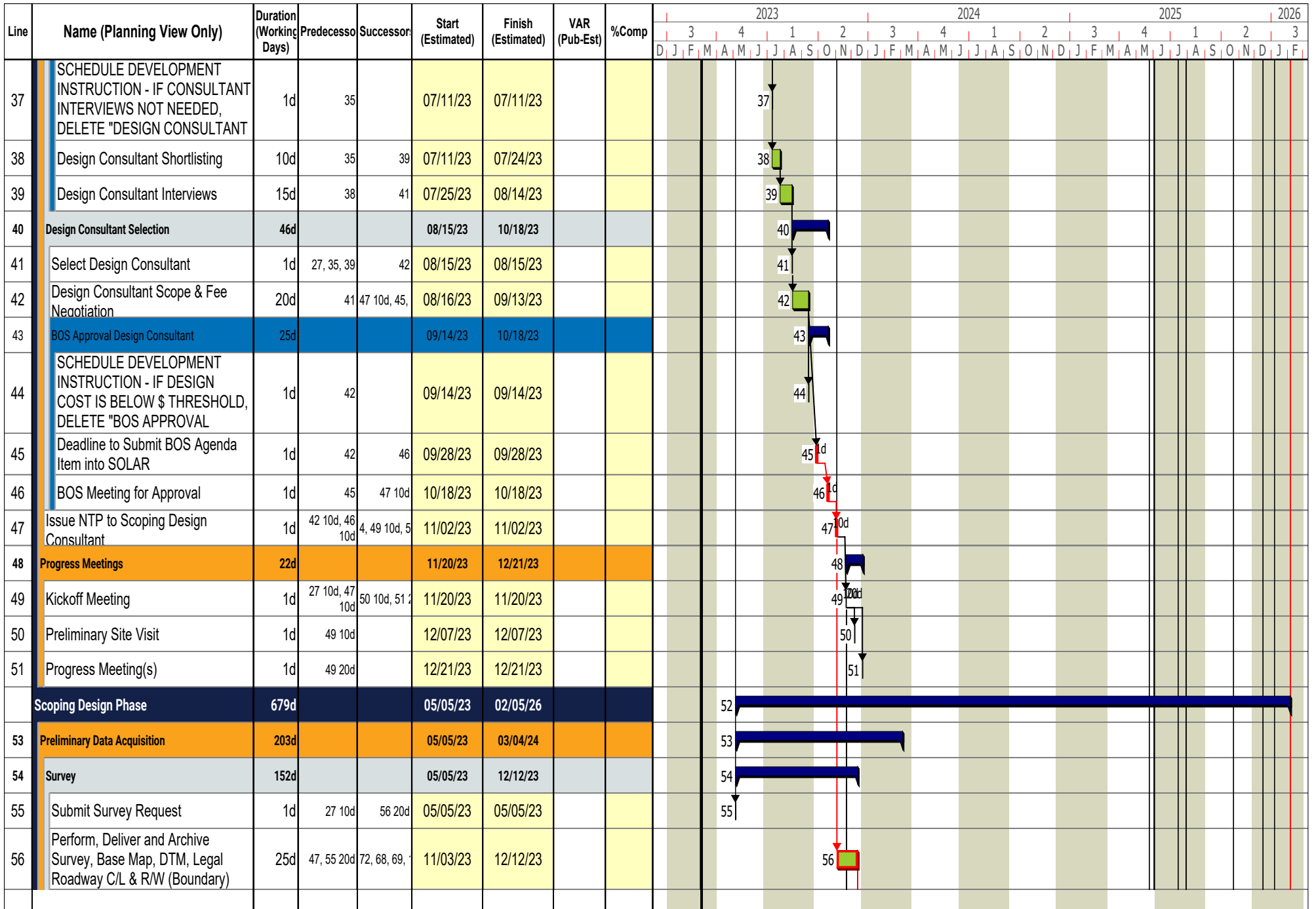


Line	Name (Planning View Only)	Duration (Working Days)	Predecessor	Successor	Start (Estimated)	Finish (Estimated)	VAR (Pub-Est)	%Comp	2023												2024												2025												2026		
									3			4			1			2			3			4			1			2			3														
									D	J	F	M	A	M	J	J	A	S	O	N	D	J	F	M	A	M	J	J	A	S	O	N	D	J	F	M	A	M	J	J	A	S	O	N	D	J	F
	Project Management	216d			02/14/23	12/21/23			16	[Gantt bar from Feb 14, 2023 to Dec 21, 2023]																																					
17	Project Work Plan	47d			02/14/23	04/20/23			17	[Gantt bar from Feb 14, 2023 to Apr 20, 2023]																																					
18	Draft and Submit PWP to Project Team	10d		19, 20	02/14/23	02/28/23			18	[Gantt bar from Feb 14, 2023 to Feb 28, 2023]																																					
19	Team PWP Review and Comment	10d	18	21	03/01/23	03/14/23			19	[Gantt bar from Mar 1, 2023 to Mar 14, 2023]																																					
20	Branch Manager QC Review	10d	18	21	03/01/23	03/14/23			20	[Gantt bar from Mar 1, 2023 to Mar 14, 2023]																																					
21	PWP Comment Resolution Meeting	1d	19, 20	22	03/15/23	03/15/23			21	[Gantt bar from Mar 15, 2023 to Mar 15, 2023]																																					
22	Prepare and Submit PWP Final Draft to Division Managers	3d	21	23	03/16/23	03/20/23			22	[Gantt bar from Mar 16, 2023 to Mar 20, 2023]																																					
23	Division Manager QA Review	15d	22	24	03/21/23	04/10/23			23	[Gantt bar from Mar 21, 2023 to Apr 10, 2023]																																					
24	Update PWP and Submit PRC Request	3d	23	25	04/11/23	04/13/23			24	[Gantt bar from Apr 11, 2023 to Apr 13, 2023]																																					
25	Prepare PRC Agenda Package	1d	24	26	04/14/23	04/14/23			25	[Gantt bar from Apr 14, 2023 to Apr 14, 2023]																																					
26	Review PRC Package	3d	25	27	04/17/23	04/19/23			26	[Gantt bar from Apr 17, 2023 to Apr 19, 2023]																																					
27	PRC Meeting/Review and Project Approval	1d	26, 3, 4, 9, 10, 5		04/20/23	04/20/23 *			27	[Gantt bar from Apr 20, 2023 to Apr 20, 2023]																																					
28	Onboard Consultant	137d			04/21/23	11/02/23			28	[Gantt bar from Apr 21, 2023 to Nov 2, 2023]																																					
29	SCHEDULE DEVELOPMENT INSTRUCTION - IF DESIGN IS MCDOT LED, DELETE "ONBOARD	1d	27		04/21/23	04/21/23			29	[Gantt bar from Apr 21, 2023 to Apr 21, 2023]																																					
30	Design Consultant Advertisement	80d			04/21/23	08/14/23			30	[Gantt bar from Apr 21, 2023 to Aug 14, 2023]																																					
31	SCHEDULE DEVELOPMENT INSTRUCTION - IF ON-CALL DESIGN CONSULTANT USED, DELETE "DESIGN CONSULTANT	1d	27		04/21/23	04/21/23			31	[Gantt bar from Apr 21, 2023 to Apr 21, 2023]																																					
32	Prepare Design Consultant Advertisement	15d	27	33	04/21/23	05/11/23			32	[Gantt bar from Apr 21, 2023 to May 11, 2023]																																					
33	Design Consultant Advertisement	1d	32	34	05/18/23	05/18/23			33	[Gantt bar from May 18, 2023 to May 18, 2023]																																					
34	Recieve Design Consultant Proposals	20d	33	35	05/19/23	06/16/23			34	[Gantt bar from May 19, 2023 to Jun 16, 2023]																																					
35	Review Design Proposals	15d	34	41, 38, 37	06/19/23	07/10/23			35	[Gantt bar from Jun 19, 2023 to Jul 10, 2023]																																					
36	Design Consultant Interviews	25d			07/11/23	08/14/23			36	[Gantt bar from Jul 11, 2023 to Aug 14, 2023]																																					



Line	Name (Planning View Only)	Duration (Working Days)	Predecessors	Successors	Start (Estimated)	Finish (Estimated)	VAR (Pub-Est)	%Comp	2023			2024				2025				2026			
									3	4	1	2	3	4	1	2	3	4	1	2	3	4	1
78	SCHEDULE DEVELOPMENT INSTRUCTION - IF NO CONCEPTUAL PHASE IS NEEDED,	1d	76		03/05/24	03/05/24																	
79	Conceptual Alternatives, Plans & Exhibits	36d			03/05/24	04/23/24																	
80	Develop Conceptual Alternatives, Plans & Exhibits	20d	76	88	03/05/24	04/01/24																	
81	Conceptual Plans by Discipline	30d			03/05/24	04/15/24																	
82	SCHEDULE DEVELOPMENT INSTRUCTION - IF DESIGN IS CONSULTANT LED, DELETE "CONCEPTUAL PLANS BY	1d	76		03/05/24	03/05/24																	
83	Develop Initial Design Concepts for Distribution to Disciplines	10d	76	86, 85, 87, 88	03/05/24	03/18/24																	
84	Develop Pavement Section(s) & Foundation Concept(s)	10d	83	87 FF 10d, 88	03/19/24	04/01/24																	
85	Develop Drainage Crossing Options / Concepts	10d	83	87 FF 10d, 88	03/19/24	04/01/24																	
86	Develop Structural Concepts	10d	83	87 FF 10d, 88	03/19/24	04/01/24																	
87	Develop Roadway Concepts Incorporating Discipline Concepts	20d	83, 85 FF 10d, 86 FF 10d, 84 FF 10d	88	03/19/24	04/15/24																	
88	Submit Conceptual Alternatives, Plans & Exhibits	1d	80, 87	89, 92, 93, 94	04/16/24	04/16/24																	
89	Prepare and Submit Conceptual Alternative Screening Matrix	5d	88	102, 101, 91	04/17/24	04/23/24																	
90	Conceptual Technical Analysis	15d			04/17/24	05/07/24																	
91	Perform Conceptual Environmental Screening Analysis and Fatal Flaw	10d	88	101, 102, 99	04/17/24	04/30/24																	
92	Perform Conceptual Utility Conflict Review and Analysis (Issue	10d	88	101, 102, 99	04/17/24	04/30/24																	
93	Develop Draft PIO Outreach Plan	10d	88	101, 102	04/17/24	04/30/24																	
94	Conceptual Technical Analysis by Discipline	5d			04/24/24	04/30/24																	
95	SCHEDULE DEVELOPMENT INSTRUCTION - IF DESIGN IS CONSULTANT LED, DELETE "CONCEPTUAL TECHNICAL ANALYSIS BY DISCIPLINE"	1d	89		04/24/24	04/24/24																	

Line	Name (Planning View Only)	Duration (Working Days)	Predecessor	Successor	Start (Estimated)	Finish (Estimated)	VAR (Pub-Est)	%Comp	2023			2024				2025				2026															
									3	4	1	2	3	4	1	2	3	4	1	2	3														
									D	J	F	M	A	M	J	J	A	S	O	N	D	J	F	M	A	M	J	J	A	S	O	N	D	J	F
151	Prepare and Submit Draft Alternatives Analysis Tech Memo	10d	150	152	10/30/24	11/13/24																													
152	MCDOT Review - Candidate Alternatives and Final Screening	10d	151	153	11/14/24	11/27/24																													
153	Comment Resolution Meeting - Alternatives Analysis / Select	1d	152	154	12/09/24	12/09/24																													
154	Draft and Submit Final Summary of Comments - Candidate Alternatives	5d	153	155	12/10/24	12/16/24																													
155	MCDOT - Recommended Alternative Approved	10d	154	156, 158, 159	12/17/24	01/07/25																													
156	Draft SDR (25%)	227d			01/08/25	12/02/25																													
157	Draft SDR Data Gathering	171d			01/08/25	09/10/25																													
158	Confirm IGA Need	5d	76, 155		01/08/25	01/14/25																													
159	Develop Public Involvement Summary	5d	76, 155	169	01/08/25	01/14/25																													
160	Environmental Site Visit	1d	76, 155	161	01/15/25	01/15/25																													
161	Draft SDR Supplemental Data Gathering (No Candidate Phase)	66d			01/08/25	04/11/25																													
162	SCHEDULE DEVELOPMENT INSTRUCTION - IF THERE IS A CANDIDATE PHASE, DELETE "DRAFT SDR SUPPLEMENTAL	1d	155		01/08/25	01/08/25																													
163	Supplemental Survey (if required)	36d			01/08/25	02/28/25																													
164	Prepare and Submit Supplemental Survey Request	1d	76, 155	165	01/08/25	01/08/25																													
165	Perform, Deliver and Archive Supplemental Survey	15d	164	166, 167, 168	02/07/25	02/28/25																													
166	Develop and Submit Recommended Alternative Plans/Exhibits for Distribution to	20d	56, 66, 69, 73, 165	189, 193, 194	03/03/25	03/28/25																													
167	Provide Land Value Estimates and ROW Acquisition Timeline	30d	76, 165, 155	209, 173	03/03/25	04/11/25																													
168	Complete Initial Hydrology	10d	76, 165, 155	209, 194, 195	03/03/25	03/14/25																													
169	Affirm Public Involvement Strategy Need and Schedule Event	10d	76, 159, 165, 155	209, 173	03/03/25	03/14/25																													
170	Identify Potential Project Impact to Resources and Respective	10d	76, 165, 155	209, 173	03/03/25	03/14/25																													

Line	Name (Planning View Only)	Duration (Working Days)	Predecessor	Successor	Start (Estimated)	Finish (Estimated)	VAR (Pub-Est)	%Comp	2023			2024				2025				2026								
									3	4	1	2	3	4	1	2	3	4	1	2	3							
									D	J	F	M	A	M	J	J	A	S	O	N	D	J	F	M	A	M	J	J
187	Perform Utility Field Work (Draft SDR Phase)	20d	184, 185, 186	188, 189	07/30/25	08/26/25																						
188	Update Utility Base File	5d	187, 155		08/27/25	09/03/25																						
189	Utility Company Review of Recommended Alternative	10d	187, 175, 166		08/27/25	09/10/25																						
190	Draft SDR Plans	85d			05/27/25	09/24/25																						
191	Develop and Submit Draft SDR Plans	20d	182, 155, 175, 166, 168	209 FF 10d	08/27/25	09/24/25																						
192	Draft SDR Plans by Discipline	75d			05/27/25	09/10/25																						
193	SCHEDULE DEVELOPMENT INSTRUCTION - IF DESIGN IS CONSULTANT LED, DELETE "DRAFT SDR PLANS BY	1d	175, 166		05/27/25	05/27/25																						
194	Develop Draft SDR Signal/ITS Layout/Plans	10d	182, 155, 175, 166, 168	209 FF 10d	08/27/25	09/10/25																						
195	Develop Draft SDR Signing & Striping Layout/Plans	10d	182, 155, 175, 166, 168	209 FF 10d	08/27/25	09/10/25																						
196	Develop Draft SDR Maintenance of Traffic & Constructability Input	10d	182, 155, 175, 166, 168	209 FF 10d	08/27/25	09/10/25																						
197	Develop Draft SDR Drainage Plans	10d	182, 155, 175, 166, 168	209 FF 10d	08/27/25	09/10/25																						
198	Develop Draft SDR Structures Layout/Plans	10d	182, 155, 175, 166	209 FF 10d	08/27/25	09/10/25																						
199	Draft SDR Technical Analysis	20d			09/25/25	10/22/25																						
200	Prepare and Submit Draft SDR Traffic Estimates, Analysis & Submittal Input (TM if required)	10d	191	209 FF 10d	09/25/25	10/08/25																						
201	Prepare and Submit Draft Environmental Document	10d	191	209 FF 10d	09/25/25	10/08/25																						
202	Prepare and Submit Draft SDR ROW Estimates, Analysis & Submittal Input (TM if required)	10d	191	209 FF 10d	09/25/25	10/08/25																						
203	Prepare and Submit Draft SDR Utility Estimates, Analysis & Submittal Input (TM if required)	10d	191	209 FF 10d	09/25/25	10/08/25																						
204	Prepare and Submit Draft SDR Geotechnical Estimates, Analysis & Submittal Input (TM if required)	10d	191	209 FF 10d	09/25/25	10/08/25																						

Line	Name (Planning View Only)	Duration (Working Days)	Predecessor	Successor	Start (Estimated)	Finish (Estimated)	VAR (Pub-Est)	%Comp	2023			2024				2025				2026															
									3	4	1	2	3	4	1	2	3	4	1	2	3														
									D	J	F	M	A	M	J	J	A	S	O	N	D	J	F	M	A	M	J	J	A	S	O	N	D	J	F
205	Prepare and Submit Draft SDR Drainage Estimates, Analysis & Submittal Input (TM if required)	10d	191	209 FF 10d	09/25/25	10/08/25																													
206	Prepare and Submit Draft SDR Structures Estimates, Analysis & Submittal Input (TM if required)	10d	191	209 FF 10d	09/25/25	10/08/25																													
207	Prepare and Submit Final Alternatives Analysis	10d	191	209 FF 10d	09/25/25	10/08/25																													
208	Document and Submit Design Exceptions Request	10d	204, 201, 203, 202, 206, 205, 207, 76, 155, 175	226	10/09/25	10/22/25																													
209	Prepare and Submit Draft Scoping Design Report	20d	182, 197 FF 10d, 198 FF 10d, 205 FF 10d, 206 FF 10d, 207 FF 10d, 194 FF 10d, 195 FF 10d, 196 FF 10d, 202 FF 10d, 203 FF 10d, 200 FF 10d, 201 FF 10d, 204 FF 10d, 191 FF 10d, 169, 168, 167, 170	9, 211	09/25/25	10/22/25																													
210	Draft SDR Review	26d			10/23/25	12/02/25																													
211	MCDOT Review - Draft Scoping Material	10d	209	212	10/23/25	11/05/25																													
212	Designer Review of Comments and Submit Responses - Draft SDR	5d	211	213 5d	11/06/25	11/13/25																													
213	Comment Resolution Meeting - Draft SDR	1d	212 5d	214, 226	11/21/25	11/21/25																													
214	Draft and Submit Final Summary of Comments - Draft SDR	5d	213	216, 217, 218	11/24/25	12/02/25																													
215	SDR (30%)	45d			11/24/25	02/05/26																													
216	Determine if VE Study Recommendation required	1d	214	227	12/03/25	12/03/25																													
217	Develop Final Scoping Plans	10d	214	227	12/03/25	12/16/25																													
218	Final SDR (30%) TMs	15d			11/24/25	12/16/25																													

Line	Name (Planning View Only)	Duration (Working Days)	Predecessor	Successor	Start (Estimated)	Finish (Estimated)	VAR (Pub-Est)	%Comp	2023			2024				2025				2026							
									3	4	1	2	3	4	1	2	3	4	1	2	3						
									D	J	F	M	A	M	J	J	A	S	O	N	D	J	F	M	A	M	J
219	Prepare and Submit Sealed Traffic Estimates, Analysis & Submittal	10d	214	227	12/03/25	12/16/25																					
220	Prepare and Submit Final Environmental Scoping Memo	10d	214	13, 227	12/03/25	12/16/25																					
221	Prepare and Submit Final Right of Way Estimates, Analysis & Submittal Input (TM if required)	10d	214	227	12/03/25	12/16/25																					
222	Prepare and Submit Final Utilities Estimates, Analysis & Submittal	10d	214	227	12/03/25	12/16/25																					
223	Prepare and Submit Sealed Geotechnical and Pavement Estimates, Analysis & Submittal	10d	214	227	12/03/25	12/16/25																					
224	Prepare and Submit Final Drainage Estimates, Analysis & Submittal Input (TM if required)	10d	214	227	12/03/25	12/16/25																					
225	Prepare and Submit Sealed Structural Estimates, Analysis & Submittal Input (TM if required)	10d	214	227	12/03/25	12/16/25																					
226	Design Exceptions Approval (if required)	15d	208, 213	227	11/24/25	12/16/25																					
227	Prepare and Submit Final Scoping Document	10d	216, 217, 224, 225, 214, 219, 220, 221, 222, 223	14, 228	12/17/25	01/07/26																					
228	MCDOT Review - Final Comment and Compliance of Final SDR	15d	227	229	01/08/26	01/29/26																					
229	Circulate for Signatures - Final SDR Approval	5d	228	15	01/30/26	02/05/26																					

Symbols

Critical Finish On

Milestone Appearances

Diamond