

Line	Name	Duration	Total float	Early Start	Early Finish	Late start	Late finish	Predecessors	Successors	2020												2021								
										Oct		November		December		January		February		March		April		May		June				
										12	26	9	23	7	21	4	18	1	15	1	15	29	12	26	10	24	7			
1	Anticipated Notice to Proceed			10/19/2020 *	10/19/2020	10/19/2020	10/19/2020		2	1	138	140	142	144	146	148	150	152	154	156	158	160	162	164	166	168	170	172		
2	Mobilization	5d		3/29/2021 *	4/2/2021	3/29/2021	4/2/2021	1	4																					
	10-day Detour (Friday 4/2 @ 7pm to Monday 4/12 @ 6am)	5d		4/2/2021	4/12/2021	4/2/2021	4/12/2021																							
4	Install Detour and Other Traffic Control Measures (Barricades at Sta. 8+00 and Sta. 15+25)			4/2/2021 *	4/2/2021	4/2/2021	4/2/2021	2	8, 6																					
	3-day Detour (Friday 4/2 @ 7pm to Monday 4/5 @ 6am)			4/2/2021	4/5/2021	4/2/2021	4/5/2021																							
6	Install MH 401	1d		4/2/2021 *	4/3/2021	4/2/2021	4/3/2021	4	7																					
7	Lower Portion of Existing Waterline and Install Cross Pipe to Inlet 402	1d	11h	4/3/2021	4/4/2021	4/4/2021	4/5/2021	6	9																					
8	Install Traffic Conduit Cross Trench	1d	1d 11h	4/2/2021	4/3/2021	4/4/2021	4/5/2021	4	9																					
9	Open Traffic to Parking Lot at Sta. 13+63 LT (Move Barricade from Sta. 15+25 to Sta. 13+50)			4/5/2021	4/5/2021 *	4/5/2021	4/5/2021	7, 8	10, 11																					
10	Install MH 301, 501, 305-A & 301-A	4d	3d	4/5/2021	4/9/2021	4/8/2021	4/12/2021	9	12																					
11	Lower Portions of Existing Waterline and Install Cross Pipes to Inlets 302, 303 & 502	4d	3d	4/5/2021	4/9/2021	4/8/2021	4/12/2021	9	12																					
12	Remove Detour			4/12/2021	4/12/2021 *	4/12/2021	4/12/2021	10, 11	14																					
	Stage 1 - SR 3018 EB	18d		4/12/2021	5/5/2021	4/12/2021	5/5/2021																							
14	Install Traffic Control Measures	1d		4/12/2021	4/12/2021	4/12/2021	4/12/2021	12	15																					
15	Clearing & Grubbing	1d		4/13/2021	4/13/2021	4/13/2021	4/13/2021	14	16																					
16	Install Erosion & Sediment Control Measures	1d		4/14/2021	4/14/2021	4/14/2021	4/14/2021	15	17																					
17	Excavation SR 3018 EB	2d		4/15/2021	4/16/2021	4/15/2021	4/16/2021	16	18																					
18	Install Drainage SR 3018 EB	3d		4/19/2021	4/21/2021	4/19/2021	4/21/2021	17	19, 20, 21, 22																					
19	Place Subbase SR 3018 EB	1d	8d	4/22/2021	4/22/2021	5/4/2021	5/4/2021	18	24																					
20	Place PB Drain SR 3018 EB	2d	7d	4/22/2021	4/23/2021	5/3/2021	5/4/2021	18	24																					
21	Place Curb & Sidewalk SR 3018 EB	7d	2d	4/22/2021	4/30/2021	4/26/2021	5/4/2021	18	24, 25																					
22	Pedestal Repairs SR 3018 EB	5d		4/22/2021	4/28/2021	4/22/2021	4/28/2021	18	23																					
23	Blasting & Painting Columns & Walls SR 3018 EB	5d		4/29/2021	5/5/2021	4/29/2021	5/5/2021	22	27																					
24	Place 25mm Base SR 3018 EB	1d	2d	5/3/2021	5/3/2021	5/5/2021	5/5/2021	19, 20, 21	27																					
25	Stabilize & Seed Disturbed Areas	1d	2d	5/3/2021	5/3/2021	5/5/2021	5/5/2021	21	27																					
	Stage 2 - SR 3018 WB	18d		5/6/2021	6/1/2021	5/6/2021	6/1/2021																							
27	Install Traffic Control Measures	1d		5/6/2021	5/6/2021	5/6/2021	5/6/2021	24, 25, 23	28, 40																					
28	Clearing & Grubbing	1d		5/7/2021	5/7/2021	5/7/2021	5/7/2021	27	29																					

Legend:
--- Schedule Progress Date --- Environmental Clearance Date Line ◇ Milestone
 Task on Schedule Task Completed Task Behind Schedule



Project Name:
SR 3018 Sec. 004
Dauphin County

Start Date: 10/19/2020

2 OF 2

Issue Date: 7/9/2020
 Ver: 1.0

Finish Date: 6/17/2021

Project Manager: Kyle Kreiser

Line	Name	Duration	Total float	Early Start	Early Finish	Late start	Late finish	Predecessors	Successors	2020						2021																										
										Oct		November		December		January		February		March		April		May		June																
										12	26	9	23	7	21	4	18	1	15	1	15	29	12	26	10	24	7															
											138	140	142	144	146	148	150	152	154	156	158	160	162	164	166	168	170	172														
29	Install Erosion & Sediment Control Measures	1d		5/10/2021	5/10/2021	5/10/2021	5/10/2021	28	30																																	
30	Excavation SR 3018 WB	2d		5/11/2021	5/12/2021	5/11/2021	5/12/2021	29	32, 31																																	
31	Install Traffic Conduit	2d	1d	5/13/2021	5/14/2021	5/14/2021	5/17/2021	30	35, 36																																	
32	Install Drainage SR 3018 WB	3d		5/13/2021	5/17/2021	5/13/2021	5/17/2021	30	33, 34, 35, 36																																	
33	Place Subbase SR 3018 WB	1d	8d	5/18/2021	5/18/2021	5/28/2021	5/28/2021	32	38																																	
34	Place PB Drain SR 3018 WB	2d	7d	5/18/2021	5/19/2021	5/27/2021	5/28/2021	32	38																																	
35	Place Curb & Sidewalk SR 3018 WB	9d		5/18/2021	5/28/2021	5/18/2021	5/28/2021	31, 32	38, 39																																	
36	Pedestal Repairs SR 3018 WB	5d		5/18/2021	5/24/2021	5/18/2021	5/24/2021	31, 32	37																																	
37	Blasting & Painting Columns & Walls SR 3018 WB	5d		5/25/2021	6/1/2021	5/25/2021	6/1/2021	36	41																																	
38	Place 25mm Base SR 3018 WB	1d		6/1/2021	6/1/2021	6/1/2021	6/1/2021	33, 34, 35	41																																	
39	Stabilize & Seed Disturbed Areas	1d		6/1/2021	6/1/2021	6/1/2021	6/1/2021	35	41																																	
40	Abandon Existing Gas Line	15d	5d	5/7/2021	5/27/2021	5/14/2021	6/4/2021	27	43																																	
41	Milling	2d		6/2/2021	6/3/2021	6/2/2021	6/3/2021	38, 39, 37	42																																	
42	Place 9.5mm Scratch	1d		6/4/2021	6/4/2021	6/4/2021	6/4/2021	41	43																																	
43	Place 9.5mm Wearing	1d		6/7/2021	6/7/2021	6/7/2021	6/7/2021	42, 40	44																																	
44	Install Permanent Signs & Pavement Markings	2d		6/8/2021	6/9/2021	6/8/2021	6/9/2021	43	45																																	
45	Project Cleanup / Inspection / Demobilize	5d		6/10/2021	6/16/2021	6/10/2021	6/16/2021	44	46																																	
46	Project Completion			6/17/2021	6/17/2021	6/17/2021	6/17/2021	45																																		

Legend:
 Schedule Progress Date
 Environmental Clearance Date Line
 Milestone
 Task on Schedule
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 Task Behind Schedule