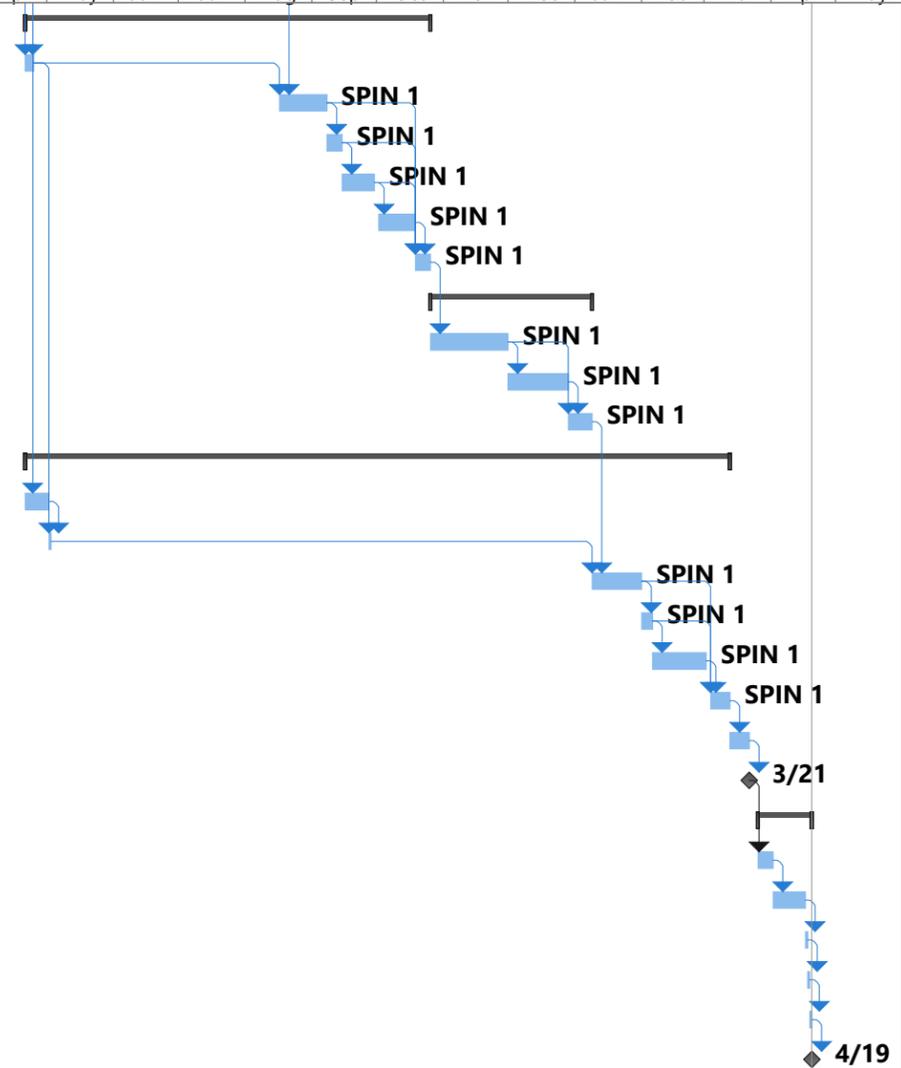


ID	Task Mode	Task Name	Duration	Start	Finish	Predecessors	Resource Names	Gantt Chart											
								Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov
1		Goochland - EGPS Forcemain Rehabilitation and Replacement	277 days	Thu 1/12/23	Fri 4/19/24			[Gantt bar from 1/12/23 to 4/19/24]											
2		NTP	0 days	Thu 1/12/23	Thu 1/12/23			[Milestone diamond at 1/12]											
3		Pre Construction Activities	21 days	Thu 1/12/23	Thu 2/9/23			[Gantt bar from 1/12/23 to 2/9/23]											
4		Preconstruction Conference	1 day	Thu 1/12/23	Thu 1/12/23	2		[Task bar at 1/12/23]											
5		Preliminary Submittals	10 days	Fri 1/13/23	Thu 1/26/23	4		[Task bar from 1/13/23 to 1/26/23]											
6		Product Data/Shop Drawing Submittals	10 days	Fri 1/13/23	Thu 1/26/23	4		[Task bar from 1/13/23 to 1/26/23]											
7		Sliplining Plan	10 days	Fri 1/13/23	Thu 1/26/23	4		[Task bar from 1/13/23 to 1/26/23]											
8		Grouting Plan	10 days	Fri 1/13/23	Thu 1/26/23	4		[Task bar from 1/13/23 to 1/26/23]											
9		Stakeout/Survey of LOD	5 days	Fri 1/27/23	Thu 2/2/23	5,6,7,8		[Task bar from 1/27/23 to 2/2/23]											
10		Preconstruction Walkthrough/Adjustments	5 days	Fri 2/3/23	Thu 2/9/23	9		[Task bar from 2/3/23 to 2/9/23]											
11		Construction Activities	238 days	Fri 2/10/23	Thu 3/21/24			[Gantt bar from 2/10/23 to 3/21/24]											
12		Phase 1 (Segments 1-7)	113 days	Fri 2/10/23	Wed 8/16/23			[Gantt bar from 2/10/23 to 8/16/23]											
13		Clearing and Grubbing of Site	10 days	Fri 2/10/23	Fri 2/24/23	10		[Task bar from 2/10/23 to 2/24/23]											
14		Installation of Erosion and Sediment Control	21 days	Tue 2/28/23	Mon 4/3/23	13		[Task bar from 2/28/23 to 4/3/23]											
15		Shutdown of Pump Station	0 days	Mon 4/3/23	Mon 4/3/23	14		[Milestone diamond at 4/3]											
16		Phase 1A (Segments 1-4)	48 days	Tue 4/4/23	Wed 6/21/23			[Gantt bar from 4/4/23 to 6/21/23]											
17		Dewatering of Pipeline @ Segment 4	2 days	Tue 4/4/23	Thu 4/6/23	15		[Task bar from 4/4/23 to 4/6/23]											
18		Segment 1 - Slipline (152 LF)	11 days	Fri 4/7/23	Wed 4/26/23	17	SPIN 1	[Task bar from 4/7/23 to 4/26/23]											
19		ARV - Valve 1 (15+07.5)	2 days	Thu 4/27/23	Fri 4/28/23	18	SPIN 1	[Task bar from 4/27/23 to 4/28/23]											
20		Segment 2 - Open Cut (276 LF)	14 days	Fri 4/7/23	Mon 5/1/23	17	SPIN 2	[Task bar from 4/7/23 to 5/1/23]											
21		Segment 3 - Slipline (764 LF)	12 days	Mon 5/1/23	Wed 5/17/23	19	SPIN 1	[Task bar from 5/1/23 to 5/17/23]											
22		ARV - Valve 2 (24+80.5)	2 days	Fri 5/19/23	Mon 5/22/23	21	SPIN 1	[Task bar from 5/19/23 to 5/22/23]											
23		Segment 4 - Open Cut (590 LF)	27 days	Tue 5/2/23	Tue 6/13/23	20	SPIN 2	[Task bar from 5/2/23 to 6/13/23]											
24		Pressure Testing	5 days	Wed 6/14/23	Wed 6/21/23	23,18,19,20,21,22	SPIN 1,SPIN 2	[Task bar from 6/14/23 to 6/21/23]											
25		Phase 1B (Segments 5-7)	80 days	Fri 4/7/23	Wed 8/16/23			[Gantt bar from 4/7/23 to 8/16/23]											
26		Dewatering of Pipeline @ Segment 7	2 days	Fri 4/7/23	Mon 4/10/23	17		[Task bar from 4/7/23 to 4/10/23]											
27		Segment 5 - Slipline (1,495 LF)	16 days	Thu 6/22/23	Tue 7/18/23	26,24	SPIN 1	[Task bar from 6/22/23 to 7/18/23]											
28		Segment 6 - Slipline (480 LF)	9 days	Wed 7/19/23	Wed 8/2/23	27	SPIN 1	[Task bar from 7/19/23 to 8/2/23]											
29		ARV Valve 3 - (48+04.5)	4 days	Thu 8/3/23	Wed 8/9/23	28	SPIN 1	[Task bar from 8/3/23 to 8/9/23]											
30		Segment 7 - Open Cut (628 LF)	25 days	Thu 6/22/23	Wed 8/2/23	26,24	SPIN 2	[Task bar from 6/22/23 to 8/2/23]											
31		ARV Valve 4 - (58+29.4)	4 days	Thu 8/3/23	Wed 8/9/23	30	SPIN 2	[Task bar from 8/3/23 to 8/9/23]											
32		Pressure Testing	5 days	Thu 8/10/23	Wed 8/16/23	31,27,28,29,30	SPIN 1,SPIN 2	[Task bar from 8/10/23 to 8/16/23]											
33		Phase 2 (Segments 8-12)	186 days	Tue 2/28/23	Mon 1/8/24			[Gantt bar from 2/28/23 to 1/8/24]											
34		Clearing and Grubbing of Site	5 days	Tue 2/28/23	Tue 3/7/23	13		[Task bar from 2/28/23 to 3/7/23]											
35		Installation of Erosion and Sediment Cont	10 days	Tue 4/4/23	Wed 4/19/23	34,14		[Task bar from 4/4/23 to 4/19/23]											

Project: Goochland Prelim Sche
Date: Wed 12/21/22

Task		Project Summary		Manual Task		Start-only		Deadline	
Split		Inactive Task		Duration-only		Finish-only		Progress	
Milestone		Inactive Milestone		Manual Summary Rollup		External Tasks		Manual Progress	
Summary		Inactive Summary		Manual Summary		External Milestone			

ID	Task Mode	Task Name	Duration	Start	Finish	Predecessors	Resource Names	Qtr 1, 2023		Qtr 2, 2023		Qtr 3, 2023			Qtr 4, 2023			Qtr 1, 2024			Qtr 2, 2024	
								Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb
36		Phase 2A (Segments 8-10)	115 days	Fri 4/21/23	Wed 10/25/23																	
37		Dewatering of Pipeline @ Segment 11	2 days	Fri 4/21/23	Mon 4/24/23	26,35																
38		Segment 8 - Slipline (917 LF)	13 days	Thu 8/17/23	Thu 9/7/23	37,32	SPIN 1															
39		ARV - Valve 5 (67+17.0)	4 days	Fri 9/8/23	Thu 9/14/23	38	SPIN 1															
40		Segment 9 - Slipline (945 LF)	11 days	Fri 9/15/23	Fri 9/29/23	39	SPIN 1															
41		Segment 10 - Slipline (816 LF)	10 days	Mon 10/2/23	Wed 10/18/23	40	SPIN 1															
42		Pressure Testing	5 days	Thu 10/19/23	Wed 10/25/23	41,38,39,40	SPIN 1															
43		Phase 2B (Segments 11-12)	40 days	Thu 10/26/23	Mon 1/8/24																	
44		Segment 11 - Open Cut & Slipline (484	19 days	Thu 10/26/23	Thu 11/30/23	42	SPIN 1															
45		Segment 12 - Slipline (1,150 LF)	16 days	Fri 12/1/23	Thu 12/28/23	44	SPIN 1															
46		Pressure Testing	5 days	Fri 12/29/23	Mon 1/8/24	45,44	SPIN 1															
47		Phase 3 (Segments 13-14)	190 days	Fri 4/21/23	Tue 3/12/24																	
48		Installation of Erosion and Sediment Cont	6 days	Fri 4/21/23	Mon 5/1/23	35																
49		Dewatering of Pipeline @ Segment 14	1 day	Tue 5/2/23	Tue 5/2/23	48,37																
50		Segment 13 - Slipline (1,457 LF)	13 days	Tue 1/9/24	Wed 1/31/24	49,46	SPIN 1															
51		ARV - Valve 6 (116+82.4)	2 days	Thu 2/1/24	Mon 2/5/24	50	SPIN 1															
52		Segment 14 - Slipline (736 LF)	15 days	Tue 2/6/24	Fri 3/1/24	51	SPIN 1															
53		Pressure Testing	5 days	Mon 3/4/24	Tue 3/12/24	52,50,51	SPIN 1															
54		Tie Ins and Trust Connections	7 days	Wed 3/13/24	Thu 3/21/24	53																
55		Substantial Completion	0 days	Thu 3/21/24	Thu 3/21/24	54																
56		Post Construction Activities	18 days	Tue 3/26/24	Fri 4/19/24																	
57		Removal of E&S/Temp Restoration	5 days	Tue 3/26/24	Mon 4/1/24	55																
58		Final Restoration	10 days	Tue 4/2/24	Tue 4/16/24	57																
59		Closeout Walk Through	1 day	Wed 4/17/24	Wed 4/17/24	58																
60		Punch List	1 day	Thu 4/18/24	Thu 4/18/24	59																
61		Final Walk Through	1 day	Fri 4/19/24	Fri 4/19/24	60																
62		Final Acceptance	0 days	Fri 4/19/24	Fri 4/19/24	61																



Project: Goochland Prelim Sche Date: Wed 12/21/22	Task		Project Summary		Manual Task		Start-only		Deadline	
	Split		Inactive Task		Duration-only		Finish-only		Progress	
	Milestone		Inactive Milestone		Manual Summary Rollup		External Tasks		Manual Progress	
	Summary		Inactive Summary		Manual Summary		External Milestone			