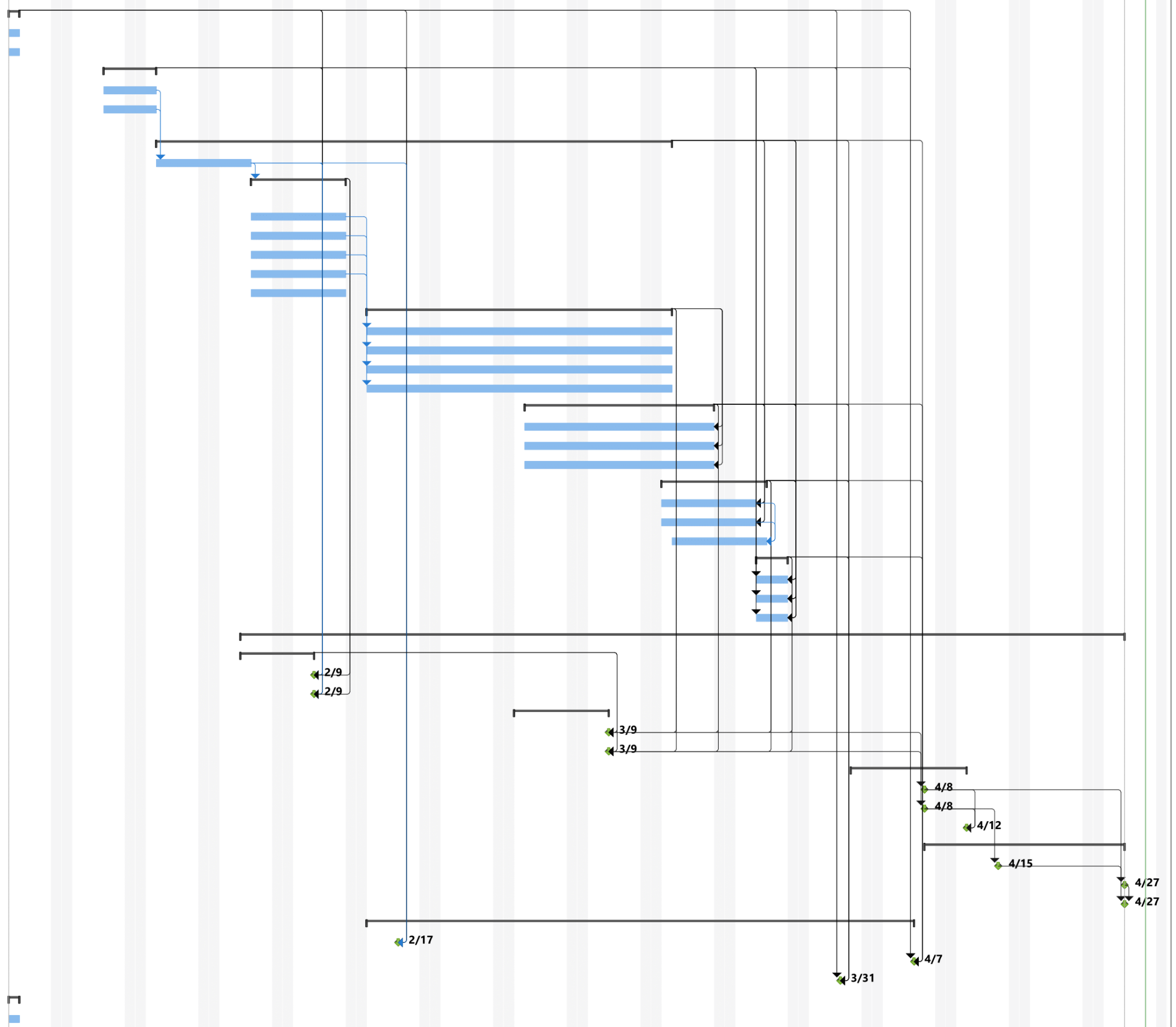


ID	Task Mode	Task Name	Duration	Start	Finish	Predecessors	Jan 10, '21	Jan 17, '21	Jan 24, '21	Jan 31, '21	Feb 7, '21	Feb 14, '21	Feb 21, '21	Feb 28, '21	Mar 7, '21	Mar 14, '21	Mar 21, '21	Mar 28, '21	Apr 4, '21	Apr 11, '21	Apr 18, '21	Apr 25, '21
0		<b>Updated Schedule</b>	<b>76 days?</b>	<b>Tue 1/12/21</b>	<b>Tue 4/27/21</b>																	
1		<b>1 Prepare for Competition</b>	<b>1 day?</b>	<b>Tue 1/12/21</b>	<b>Tue 1/12/21</b>																	
2		1.1 Research for Treatment Proces	1 day	Tue 1/12/21	Tue 1/12/21																	
3		1.2 Registration	1 day?	Tue 1/12/21	Tue 1/12/21																	
4		<b>2 Site Investigation</b>	<b>3 days</b>	<b>Thu 1/21/21</b>	<b>Mon 1/25/21</b>																	
5		2.1 Analysis of Provided Data	3 days	Thu 1/21/21	Mon 1/25/21																	
6		2.2 Treatment Plant Constraints/Criteria	3 days	Thu 1/21/21	Mon 1/25/21																	
7		<b>3 Treatment Design</b>	<b>35 days</b>	<b>Tue 1/26/21</b>	<b>Mon 3/15/21</b>																	
8		3.1 Design Capacity	7 days	Tue 1/26/21	Wed 2/3/21	5,6																
9		<b>3.2 Evaluate and Select Treatment Options</b>	<b>7 days</b>	<b>Thu 2/4/21</b>	<b>Fri 2/12/21</b>	8																
10		3.2.1 Primary Clarifier	7 days	Thu 2/4/21	Fri 2/12/21																	
11		3.2.2 Secondary Clarifier	7 days	Thu 2/4/21	Fri 2/12/21																	
12		3.2.3 Disinfection	7 days	Thu 2/4/21	Fri 2/12/21																	
13		3.2.4 Filtration	7 days	Thu 2/4/21	Fri 2/12/21																	
14		3.2.5 Solids	7 days	Thu 2/4/21	Fri 2/12/21																	
15		<b>3.3 Design Treatment Options</b>	<b>21 days</b>	<b>Mon 2/15/21</b>	<b>Mon 3/15/21</b>	10																
16		3.3.1 Primary Clarifier	21 days	Mon 2/15/21	Mon 3/15/21	10																
17		3.3.2 Secondary Clarifier	21 days	Mon 2/15/21	Mon 3/15/21	11																
18		3.3.3 Disinfection	21 days	Mon 2/15/21	Mon 3/15/21	12																
19		3.3.4 Filtration	21 days	Mon 2/15/21	Mon 3/15/21	13																
20		<b>4 Hydraulics</b>	<b>14 days</b>	<b>Tue 3/2/21</b>	<b>Fri 3/19/21</b>																	
21		4.1 Site Layout	14 days	Tue 3/2/21	Fri 3/19/21	15FF+4 days																
22		4.2 System Analysis	14 days	Tue 3/2/21	Fri 3/19/21	15FF+4 days																
23		4.3 Pump Selection	14 days	Tue 3/2/21	Fri 3/19/21	15FF+4 days																
24		<b>5 Cost of Project</b>	<b>8 days</b>	<b>Mon 3/15/21</b>	<b>Wed 3/24/21</b>																	
25		5.1 Construction Costs	7 days	Mon 3/15/21	Tue 3/23/21	7FF+2 days,20FF+																
26		5.2 Maintance and Operation Costs	7 days	Mon 3/15/21	Tue 3/23/21	7FF+2 days,20FF+																
27		5.3 Adjust Costs to Common Year	7 days	Tue 3/16/21	Wed 3/24/21	25FF+1 day,26FF+																
28		<b>6 Project Impacts</b>	<b>3 days</b>	<b>Wed 3/24/21</b>	<b>Fri 3/26/21</b>																	
29		6.1 Environmnetal Impacts	3 days	Wed 3/24/21	Fri 3/26/21	4,7FF+2 days,20F																
30		6.2 Economical Impacts	3 days	Wed 3/24/21	Fri 3/26/21	4,7FF+2 days,20F																
31		6.3 Societal Impacts	3 days	Wed 3/24/21	Fri 3/26/21	4,7FF+2 days,20F																
32		<b>7 Project Deliverables</b>	<b>60 days</b>	<b>Wed 2/3/21</b>	<b>Tue 4/27/21</b>																	
33		<b>7.1 30% Completion</b>	<b>5 days</b>	<b>Wed 2/3/21</b>	<b>Tue 2/9/21</b>																	
34		7.1.1 30% Report	5 days	Wed 2/3/21	Tue 2/9/21	1FF+1 day,4FF+1																
35		7.1.2 30% Presentation	5 days	Wed 2/3/21	Tue 2/9/21	1FF+1 day,4FF+1																
36		<b>7.2 60% Completion</b>	<b>7 days</b>	<b>Mon 3/1/21</b>	<b>Tue 3/9/21</b>																	
37		7.2.1 60% Report	7 days	Mon 3/1/21	Tue 3/9/21	15FF+1 day,20FF+																
38		7.2.2 60% Presentation	7 days	Mon 3/1/21	Tue 3/9/21	15FF+1 day,20FF+																
39		<b>7.3 90% Completion</b>	<b>7 days</b>	<b>Fri 4/2/21</b>	<b>Mon 4/12/21</b>																	
40		7.3.1 90% Report	5 days	Fri 4/2/21	Thu 4/8/21	37																
41		7.3.2 Practice Presentation	5 days	Fri 4/2/21	Thu 4/8/21	38																
42		7.3.3 90% Website	7 days	Fri 4/2/21	Mon 4/12/21	40FF+1 day,41FF+																
43		<b>7.4 100% Completion</b>	<b>13 days</b>	<b>Fri 4/9/21</b>	<b>Tue 4/27/21</b>																	
44		7.4.1 Final Presentation	5 days	Fri 4/9/21	Thu 4/15/21	41																
45		7.4.2 Final Report	5 days	Wed 4/21/21	Tue 4/27/21	40																
46		7.4.3 Final Website	5 days	Wed 4/21/21	Tue 4/27/21	44,45																
47		<b>7.5 Competition Deliverables</b>	<b>38 days</b>	<b>Mon 2/15/21</b>	<b>Wed 4/7/21</b>																	
48		7.5.1 Project Plan	3 days	Mon 2/15/21	Wed 2/17/21	1FF+1 day,4FF+1																
49		7.5.2 Presentation	7 days	Tue 3/30/21	Wed 4/7/21	1,4,7FF+2 days,20																
50		7.5.3 Final Report	7 days	Tue 3/23/21	Wed 3/31/21	1,4,7FF+2 days,20																
51		<b>8 Project Management</b>	<b>1 day?</b>	<b>Tue 1/12/21</b>	<b>Tue 1/12/21</b>																	
52		8.1 Meetings	1 day?	Tue 1/12/21	Tue 1/12/21																	



Project: Updated Schedule  
Date: Wed 4/7/21

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