

Sheboygan Water Utility - Raw Water Improvements Project - Preliminary Schedule

ID	Task Name	Duration	Start	Finish	Responsible	Qtr 1, 2022												Qtr 2, 2022												Qtr 3, 2022												Qtr 4, 2022												Qtr 1, 2023												Qtr 2, 2023												Qtr 3, 2023												Qtr 4, 2023												Qtr 1, 2024												Qtr 2, 2024												Qtr 3, 2024																							
						Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec																								
1	Sheboygan Water Utility - Raw Water Improvements - Preliminary Schedule	577 days	Thu 1/20/22	Fri 4/5/24		Sheboygan Water Utility																																																																																																																																															
2	Preconstruction	87 days	Thu 1/20/22	Fri 5/20/22		Preconstruction																																																																																																																																															
3	Bids Due	0 days	Thu 1/20/22	Thu 1/20/22	All Contractors	1/20/22																																																																																																																																															
4	Bid Review	9 days	Thu 1/20/22	Tue 2/1/22	CDMS / Sheboygan W.U.	Bid Review																																																																																																																																															
5	Project Awarded to Contractor	0 days	Wed 2/2/22	Wed 2/2/22	CDMS / Sheboygan W.U.	2/2/22																																																																																																																																															
6	Contract Fully Executed	43 days	Wed 2/2/22	Fri 4/1/22	CDMS / Sheboygan W.U.	Contract Fully Executed																																																																																																																																															
7	Final State Review	30 days	Mon 4/4/22	Fri 5/13/22	State of Wisconsin	Final State Review																																																																																																																																															
8	City Final Approval Meeting	1 day	Mon 5/16/22	Mon 5/16/22	City of Sheboygan	City Final Approval Meeting																																																																																																																																															
9	Notice to Proceed	1 day	Tue 5/17/22	Tue 5/17/22	Sheboygan Water Utility	Notice to Proceed																																																																																																																																															
10	Obtain Building Permit	3 days	Wed 5/18/22	Fri 5/20/22	CD Smith Management	Obtain Building Permit																																																																																																																																															
11	Procurement, Shops, & Submittals	408 days	Wed 2/16/22	Fri 9/8/23		Procurement, Shops, & Submittals																																																																																																																																															
12	CDS Issues Subcontracts & Purchase Orders	33 days	Wed 2/16/22	Fri 4/1/22	CDS Management	CDS Issues Subcontracts & Purchase Orders																																																																																																																																															
13	Shop Drawings & Submittals Issued to A/E	348 days	Wed 3/9/22	Fri 7/7/23	CDS Subs & Venders	Shop Drawings & Submittals Issued to A/E																																																																																																																																															
14	Shop Drawings & Submittals Review	369 days	Thu 3/10/22	Tue 8/8/23	CDM Smith	Shop Drawings & Submittals Review																																																																																																																																															
15	Shop Drawings & Submittals Approval	378 days	Wed 3/30/22	Fri 9/8/23	CDM Smith	Shop Drawings & Submittals Approval																																																																																																																																															
16	Construction	409 days	Wed 5/18/22	Mon 12/11/23		Construction																																																																																																																																															
17	Site Mobilization	10 days	Wed 5/18/22	Tue 5/31/22	CDS Supervision	Site Mobilization																																																																																																																																															
18	Hydrographic Survey & Pre-Inspection	2 days	Mon 5/23/22	Tue 5/24/22	Kokosing	Hydrographic Survey & Pre-Inspection																																																																																																																																															
19	Erosion Control	5 days	Mon 5/23/22	Fri 5/27/22	Andrew Excavating	Erosion Control																																																																																																																																															
20	Install Temporary Fencing	5 days	Wed 5/25/22	Tue 5/31/22	Century Fence	Install Temporary Fencing																																																																																																																																															
21	Clear & Grub Shoreline	5 days	Fri 5/27/22	Thu 6/2/22	Interstate Land Clearing Co.	Clear & Grub Shoreline																																																																																																																																															
22	Shore Line Protection Sheet Piling	20 days	Wed 6/1/22	Tue 6/28/22	Michels	Shore Line Protection Sheet Piling																																																																																																																																															
23	Strip Pump Station Site	10 days	Fri 6/3/22	Thu 6/16/22	Interstate Land Clearing Co.	Strip Pump Station Site																																																																																																																																															
24	Sheet Piling Tees Installed for Lake Work	0 days	Wed 6/15/22	Wed 6/15/22	Michels	6/15/22																																																																																																																																															
25	Intake Lines Tie-Point Cofferdam	10 days	Wed 6/15/22	Tue 6/28/22	Michels	Intake Lines Tie-Point Cofferdam																																																																																																																																															
26	Intake Piping up to 20' Depth	34 days	Wed 6/15/22	Mon 8/1/22	Kokosing	Intake Piping up to 20' Depth																																																																																																																																															
27	Marine Excavation to 4+00	20 days	Wed 6/15/22	Tue 7/12/22	Kokosing	Marine Excavation to 4+00																																																																																																																																															
33	Diving: Onshore	8 days	Fri 7/1/22	Tue 7/12/22	Kokosing	Diving: Onshore																																																																																																																																															
37	Install Pipes Sta 0+20 - 2 Penetrations	6 days	Wed 7/13/22	Wed 7/20/22	Kokosing	Install Pipes Sta 0+20 - 2 Penetrations																																																																																																																																															
41	Install Pipe to 4+00	8 days	Thu 7/21/22	Mon 8/1/22	Kokosing	Install Pipe to 4+00																																																																																																																																															
44	Clear Ravine area	46 days	Fri 6/17/22	Fri 8/19/22	Interstate Land Clearing Co.	Clear Ravine area																																																																																																																																															
45	Excavate Intake Lines Tie-Point Cofferdam	8 days	Wed 6/29/22	Fri 7/8/22	Andrew Excavating	Excavate Intake Lines Tie-Point Cofferdam																																																																																																																																															
46	Install 60" Intake sleeves	10 days	Mon 7/11/22	Fri 7/22/22	Kokosing	Install 60" Intake sleeves																																																																																																																																															
47	Re-route new 20" FW-DI line	15 days	Mon 7/25/22	Fri 8/12/22	August Winter	Re-route new 20" FW-DI line																																																																																																																																															
48	No Work Allowed in Lake at 20' Depth	45 days	Mon 8/1/22	Fri 9/30/22	Wisconsin DNR	No Work Allowed in Lake at 20' Depth																																																																																																																																															
49	Tie in new 20" FW-DI line	5 days	Mon 8/15/22	Fri 8/19/22	August Winter	Tie in new 20" FW-DI line																																																																																																																																															
50	Building Deep Fnd. Well Cofferdam	15 days	Mon 8/22/22	Fri 9/9/22	Michels	Building Deep Fnd. Well Cofferdam																																																																																																																																															
51	Inlet Pipe Set Up	19 days	Mon 8/22/22	Thu 9/15/22	August Winter	Inlet Pipe Set Up																																																																																																																																															
52	Shore Line Protection Rip Rap	10 days	Thu 9/8/22	Wed 9/21/22	Michels	Shore Line Protection Rip Rap																																																																																																																																															
53	Pump Station Excavation	15 days	Mon 9/12/22	Fri 9/30/22	Andrew Excavating	Pump Station Excavation																																																																																																																																															
54	Intake Piping on Land	25 days	Fri 9/16/22	Thu 10/20/22	August Winter	Intake Piping on Land																																																																																																																																															
55	Pour 4" Mud Slab	3 days	Mon 10/3/22	Wed 10/5/22	CDS Civil	Pour 4" Mud Slab																																																																																																																																															
56	Intake Piping in Lake Resumes (Fall)	36 days	Mon 10/3/22	Mon 11/21/22	Kokosing	Intake Piping in Lake Resumes (Fall)																																																																																																																																															
57	Marine Excavation and Pipe Lay to 12+00	36 days	Mon 10/3/22	Mon 11/21/22	Kokosing	Marine Excavation and Pipe Lay to 12+00																																																																																																																																															
66	Form and pour 48" Base Slab	10 days	Thu 10/6/22	Wed 10/19/22	CDS Civil	Form and pour 48" Base Slab																																																																																																																																															
67	Form and Pour Pump Station Walls	55 days	Thu 10/20/22	Wed 1/4/23	CDS Civil	Form and Pour Pump Station Walls																																																																																																																																															

Fri 3/11/22

