



# OAK STREET BRIDGE REPLACEMENT CITY OF FALLS CHURCH VIRGINIA PROJECT SCHEDULE



Activity ID	Activity Name	Planned Duration	Start	Finish	Predecessors	Successors	2023												2024	
							Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan
<b>OAK STREET BRIDGE REPLACEMENT</b>							04-Dec-23, OAK S													
<b>PRELIMINARIES</b>							19-Dec-22, PRELIMINARIES													
PRE-100	Owner Award	22	19-Nov-22*	19-Dec-22		PRE-110	Owner Award													
PRE-110	Notice to Proceed	0	19-Dec-22*		PRE-100	PRO-100	Notice to Proceed													
<b>PROCUREMENT</b>							03-May-23, PROCUREMENT													
PRO-100	Detour/MOT Plan - Preparation and Submission	10	20-Dec-22	02-Jan-23	PRE-110	PRO-110, INI-100, INI-110	Detour/MOT Plan - Preparation and Submission													
PRO-110	Detour/MOT Plan - Approval Process	17	03-Jan-23	25-Jan-23	PRO-100	PRO-120	Detour/MOT Plan - Approval Process													
PRO-120	Detour/MOT Plan - Material Procurement	5	26-Jan-23	01-Feb-23	PRO-110	INI-100, INI-110	Detour/MOT Plan - Material Procurement													
PRO-130							[Redacted]													
PRO-140							[Redacted]													
PRO-150							[Redacted]													
PRO-160	SOE Design - Preparation and Submission	16	17-Jan-23	07-Feb-23	PRO-130	PRO-170, INI-120, INI-130	SOE Design - Preparation and Submission													
PRO-170	SOE Design - Approval Process	15	08-Feb-23	28-Feb-23	PRO-160	PRO-180	SOE Design - Approval Process													
PRO-180	SOE Design - Material Procurement	10	01-Mar-23	14-Mar-23	PRO-170	PHI-130, F	SOE Design - Material Procurement													
PRO-190	Superstructure and Substructure Rebar Design - Preparation and Submission	16	08-Feb-23	01-Mar-23	PRO-160	PRO-200, INI-140, INI-150	Superstructure and Substructure Rebar Design - Preparation and Submission													
PRO-200	Superstructure and Substructure Rebar Design - Approval Process	13	02-Mar-23	20-Mar-23	PRO-190	PRO-210	Superstructure and Substructure Rebar Design - Approval Process													
PRO-210							[Redacted]													
PRO-220							[Redacted]													
PRO-230							[Redacted]													
PRO-240	Deck Support Design - Material Procurement	10	20-Apr-23	03-May-23	PRO-230	FNL-100	Deck Support Design - Material Procurement													
<b>EXECUTION</b>							04-Oct-23, EXECUTION													
<b>INITIAL</b>							28-Aug-23, INITIAL													
INI-100	Install MOT/Detour/Close Oak St	2	13-Feb-23	14-Feb-23	PRO-120, INI-110, INI-120		Install MOT/Detour/Close Oak St													
INI-110							[Redacted]													
INI-120							[Redacted]													
INI-130							[Redacted]													
INI-140	Remove and relocate signs	2	17-Feb-23	20-Feb-23	INI-110, PF	INI-150	Remove and relocate signs													
INI-150	Utility Test Pit	2	17-Feb-23	20-Feb-23	INI-110, INI-120	INI-160	Utility Test Pit													
INI-160	Install Temporary Fence	1	21-Feb-23	21-Feb-23	INI-150	INI-170, INI-180	Install Temporary Fence													
INI-170	Remove Trees/Clear	2	22-Feb-23	23-Feb-23	INI-160	INI-190	Remove Trees/Clear													
INI-180	Grade Temporary Pedestrian Path	1	22-Feb-23	22-Feb-23	INI-160	INI-190	Grade Temporary Pedestrian Path													
INI-190							[Redacted]													
INI-200							[Redacted]													
INI-210							[Redacted]													
<b>PHASE I</b>							04-May-23, PHASE I													
PHI-100							[Redacted]													
PHI-110							[Redacted]													
PHI-120							[Redacted]													
PHI-130	Install SOE (Phase I)	2	15-Mar-23	16-Mar-23	PHI-120, F	PHI-140	Install SOE (Phase I)													
PHI-140	Excavate Abutment A and Culvert (Phase I)	3	17-Mar-23	21-Mar-23	PHI-130	PHI-160, F	Excavate Abutment A and Culvert (Phase I)													
PHI-150	Demo Abutment A (Phase I)	3	22-Mar-23	24-Mar-23	PHI-140	PHI-160	Demo Abutment A (Phase I)													
PHI-160	Excavate Lean Concrete Area Abutment A (Phase I)	1	27-Mar-23	27-Mar-23	PHI-140, F	PHI-170	Excavate Lean Concrete Area Abutment A (Phase I)													
PHI-170	Pour Lean Concrete at Abutment A (Phase I)	1	28-Mar-23	28-Mar-23	PHI-160	PHI-180	Pour Lean Concrete at Abutment A (Phase I)													
PHI-180							[Redacted]													
PHI-190							[Redacted]													
PHI-200							[Redacted]													

█ Actual Work   
 █ Critical Remaining Work   
 ▶ Summary  
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							Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	
PHI-210																						
PHI-220																						
PHI-230																						
PHI-240	Form Wingwall Abutment A (Phase I)	1	18-Apr-23	18-Apr-23	PHI-230, F	PHI-250																
PHI-250	Pour/Strip Wingwall Abutment A (Phase I)	2	19-Apr-23	20-Apr-23	PHI-240	PHI-260																
PHI-260	Grade and Pour Slope Protection (Phase I)	2	21-Apr-23	24-Apr-23	PHI-250	PHI-270																
PHI-270	Backfill to the Bottom of Abutment A Approach Slab (Phase I)	2	25-Apr-23	26-Apr-23	PHI-260	PHI-280																
PHI-280	Install Storm Drain (Phase I)	2	27-Apr-23	28-Apr-23	PHI-270	PHI-290																
PHI-290																						
PHI-300																						
PHI-310																						
<b>PHASE II</b>		<b>34</b>	<b>05-May-23</b>	<b>21-Jun-23</b>																		
PHII-100	Relocate Diversion (Phase II)	1	05-May-23	05-May-23	PHI-310, F	PHII-110, F																
PHII-110	Asphalt Demolition Abutment B (Phase II)	1	08-May-23	08-May-23	PHII-100	PHII-120																
PHII-120																						
PHII-130																						
PHII-140																						
PHII-150	Demo Abutment B (Phase II)	2	16-May-23	17-May-23	PHII-140	FNL-280, I																
PHII-160	Excavate Lean Concrete Area Abutment B	1	18-May-23	18-May-23	PHII-140, I	PHII-170																
PHII-170	Pour Lean Concrete at Abutment B	1	19-May-23	19-May-23	PHII-160	PHII-180																
PHII-180	Form Footing including Rebar Abutment B (Phase II)	2	22-May-23	23-May-23	PHII-170, I	PHII-190																
PHII-190																						
PHII-200																						
PHII-210																						
PHII-220	Form Backwall including Rebar Abutment B (Phase II)	1	01-Jun-23	01-Jun-23	PHII-210	PHII-230																
PHII-230	Pour/Strip Backwall Footing Abutment B (Phase II)	1	02-Jun-23	02-Jun-23	PHII-220	PHII-240																
PHII-240	Form Wingwall Abutment B (Phase II)	1	05-Jun-23	05-Jun-23	PHII-230	PHII-250																
PHII-250	Pour/Strip Wingwall Abutment B (Phase II)	1	06-Jun-23	06-Jun-23	PHII-240	PHII-260																
PHII-260	Grade and Pour Slope Protection (Phase II)	2	07-Jun-23	08-Jun-23	PHII-250	PHII-270																
PHII-270	Remove Diversion Phase II	1	09-Jun-23	09-Jun-23	PHII-260, I	PHII-280																
PHII-280																						
PHII-290																						
PHII-300																						
PHII-310	Install Rebar Approach Slab Abutment B (Phase II)	1	19-Jun-23	19-Jun-23	PHII-300, I	PHII-320																
PHII-320	Pour/Strip Approach Slab Abutment B (Phase II)	2	20-Jun-23	21-Jun-23	PHII-310	FNL-270, I																
<b>FINAL</b>		<b>75</b>	<b>22-Jun-23</b>	<b>04-Oct-23</b>																		
FNL-100																						
FNL-110																						
FNL-120																						
FNL-130	Pour/Cure Deck	2	05-Jul-23	06-Jul-23	FNL-120	FNL-140																
FNL-140	Strip Deck and Supports	12	07-Jul-23	24-Jul-23	FNL-130	FNL-150, I																
FNL-150	Form, Pour and Strip Concrete Railing	4	25-Jul-23	28-Jul-23	FNL-140	FNL-160																
FNL-160	Install Metal Railing South side of Bridge	1	31-Jul-23	31-Jul-23	FNL-150	FNL-170																
FNL-170	Form, Pour and Strip Terminal Walls	2	01-Aug-23	02-Aug-23	PRO-210,	FNL-180																
FNL-180	Install Underdrain and grade subgrade Abutment A	2	03-Aug-23	04-Aug-23	FNL-170, I	FNL-190																
FNL-190																						
FNL-200																						

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FNL-210																							
FNL-220																							
FNL-230	Demo Portion of Culvert	10	17-Aug-23	30-Aug-23	PRO-150, FNL-240																		
FNL-240	Form/Pour/Cure Culvert Footing	3	31-Aug-23	04-Sep-23	PHI-190, FNL-250																		
FNL-250	Form/Pour/Cure Culvert Wall/Roof	3	05-Sep-23	07-Sep-23	PRO-210, FNL-260																		
FNL-260																							
FNL-270																							
FNL-280																							
FNL-290	Install Curb and Sidewalks Abutment B	3	14-Sep-23	18-Sep-23	FNL-280, I	FNL-300																	
FNL-300	Install Metal Railing North side of Bridge	1	19-Sep-23	19-Sep-23	FNL-290	FNL-310																	
FNL-310																							
FNL-320																							
FNL-330	Pave Approach to Abutment B	2	25-Sep-23	26-Sep-23	FNL-320	FNL-340, I																	
FNL-340	Paving Line Markings	1	27-Sep-23	27-Sep-23	FNL-330																		
FNL-350	Groove Deck	1	27-Sep-23	27-Sep-23	FNL-330	FNL-380, I																	
FNL-360																							
FNL-370																							
FNL-380																							
FNL-390	Restore Site, Final Seed and Mulch	2	03-Oct-23	04-Oct-23	FNL-380, I	CO-110, C																	
<b>CLOSEOUT</b>		<b>43</b>	<b>04-Oct-23</b>	<b>04-Dec-23</b>																			
CO-100																							
CO-110																							
CO-120																							
CO-130	Pre-Final Inspection	2	07-Nov-23	08-Nov-23	CO-120	CO-140																	
CO-140	Punchlist & Rectifications	12	09-Nov-23	24-Nov-23	CO-130	CO-150																	
CO-150																							
CO-160																							
CO-170	Final Completion	0		04-Dec-23	CO-160																		

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