## Fargo-Moorhead Metropolitan Area Flood Risk Management Project Federal Construction Placement - As of June 2019 Actual schedule dependent on Funding



	P&S Approved (BCOES Signoff)	Contract Award	Construction															Notes
Feature			Substantially Complete							ction Period by Fede								
				2016	2017	2018	2019	2020	2021	2022	2023	2024	2025	20		2027	2028	
				ONDJF MAMJJA:	SONDJFMAMJJA			SONDJFMAMJJA	SONDJFMAMJJAS	SONDJFMAMJJA	SONDJFMAMJJA	SONDJFMAMJJA	SONDJFMAMJJAS	ONDJFM	AMJJASON	DJFMAMJJA	SONDJFMAMJJ	
	May 2016 (actual)	Dec 2016	April 2022			Suspensi	ion								<u> </u>		ne Diversion	Contract suspended 9/8/2017 through 4/15/2019. Actual contract
Land acquisition for Inlet Structure						<u> </u>		<u> </u>	<u> </u>	<u> </u>	<u> </u>		<u> </u>			Channe	el Operational	completion date TBD.
	May 2019 (actual)	Sep 2019	Oct 2023															Lands acquired for base contract. Need lands for option.
Land acquisition for Wild Rice River Structure																		
29 Bridge/Raise (ND)	Oct 2020	Jan 2021	Jan 2024															Design and EDC by sponsor; construction and CM by Corps. Assur
Land acquisition for I-29																		4 years construction.
ed River Structure (ND/MN)	Aug 2021	Dec 2021	Nov 2025															Assume 4 years construction.
Land acquisition for Red River Structure																		
ER for Southern Embankment Reach SE-1	Dec 2019	N/A	N/A		I				1	1	1						1	
outhern Embankment Reach SE-1 (ND)	Jul 2020	Sep 2020	Nov 2021															Western Tieback. Assume 1 year construction (2 years if slurry wa
Land acquisition for Reach SE-1										Annealeannach								is required).
ER for Southern Embankment (remaining Reaches SE-2 - 5)	Dec 2020	N/A	N/A		i					1							i	
2. To Southern Emparisment (remaining neutries SE-2 - 3)	(Final complete)	11/15	11/15														1	=
outhern Embankment Reach SE-2A (ND)	Nov 2021	Feb 2022	Mar 2024									***************************************						Diversion Inlet Structure to Drain 27.
Land acquisition for Reach SE-2A	NOV 2021	Feb 2022	IVIAI 2024			1	1	1										Diversion inlet Structure to Drain 27.
	0 . 2022		5 L 2025		<u> </u>	1		1			66 66							
outhern Embankment Reach SE-2B (ND)	Oct 2022	Jan 2023	Feb 2025			-		-										Drain 27 to Wild Rice River Structure.
Land acquisition for Reach SE-2B					<u> </u>	<u> </u>		<u> </u>										
outhern Embankment Reach SE-3 (ND)	Sep 2025	Dec 2025	Dec 2026														<u> </u>	Wild Rice River Structure to Red River Structure. Assume 1 year
Land acquisition for Reach SE-3																		construction.
outhern Embankment Reach SE-4 (MN)	Oct 2023	Jan 2024	Apr 2026															Red River Structure to 180th Ave S (county line)
Land acquisition for Reach SE-4																		
outhern Embankment Reach SE-5 (MN)	Sep 2024	Dec 2024	Jan 2026															Eastern Tieback and Wolverton Creek Crossing
Land acquisition for Reach SE-5																		
Prayton Dam (MN)	Sep 2019	May 2021	Jul 2022		I						1						1	Construct prior to or concurrent with Red River Structure
Land acquisition for Drayton Dam																		
lorace Plug Removal (ND)	Sep 2026	Sep 2027	Sep 2028															Construct after project operational (assume P3 contract operation
Land acquisition for Horace Plug Removal																		April 2026, Reach SE-3 complete Dec 2026)
heyenne Oxbow Restoration (ND)	Sep 2026	Sep 2027	Sep 2028						1	<u> </u>	1	1						Construct after project operational (assume P3 contract operation
Land acquisition for Sheyenne Oxbow Restoration	3CP 2020	3CP 2027	0CP 2020						1									April 2026, Reach SE-3 complete Dec 2026)
quatic Restoration Projects	TBD	Aug 2021	TBD		I	1				1						***************************************		Various contracts. Prior to or concurrent with RRS. Award date is
Land acquisition for aquatic restoration projects	IBD	Aug 2021	IBD						2									first contract.
	700		700			1		<u> </u>										
Vetland Restoration  Land acquisition for Wetland Restoration	TBD	TBD	TBD														_	Various contracts
'					<u> </u>	<u> </u>							<u> </u>				<u> </u>	
loodplain Forest Restoration	TBD	TBD	TBD		-	1							1				+	Various contracts
Land acquisition for Floodplain Forest Restoration					<u> </u>	<u> </u>							<u> </u>					
ultural Resources Mitigation	N/A	Jun 2019	TBD															Various contracts. 1st task order awarded in June 2019.
-1 -1																		
Other Activities							1											Consists and side to the second
pstream Land Acquisition					-	1	+										+	Complete concurrent with construction and prior to project operation (Corps audit activities)
HB Design / EDC for Reach 43B					<del> </del>	<del> </del>	+	+				+	+		-		+	Corps design, sponsor construction
Design / EDE for neueri 400		+					+					1	+		<del>-  </del>		1	co.ps acaign, aponaor construction
peration Manual						1												Final available after last contract complete
																	****	
roject Operational																		Project operation after construction and upstream land acquisition
																		complete



