March 2025 Monthly Construction Status Report

Updated: 04.02.2025



WHCRWA Ongoing Surface Water Supply Projects

Segment B1-B2

3 MILES OF 84-INCH DIAMETER AND 8 MILES OF 96-INCH WATERLINES FROM WEST OF BRITTMOORE ROAD TO WEST OF I-45

Segment B3

4.4 MILES OF 96-INCH DIAMETER WATER LINES FROM WEST OF 1-45 TO THE SOUTH SIDE OF HOPPER RD. VIA TUNNEL

Segment 3 - A1 to Segment 3 - A3 (3 Projects)

7 MILES OF 42-INCH WATER LINE ALONG CENTERPOINT ENERGY CORRIDOR FROM NORTH OF LAKESIDE FOREST LN TO SEGMENT C2

Segment C1

5 MILES OF 84-INCH, 66-INCH, AND 36-INCH WATER LINE FROM WESTFIELD VILLAGE DRIVE TO HIGHWAY 6

Central Pump Station

CONSTRUCTION OF A CENTRAL PUMP STATION THAT WILL RECEIVE WATER FROM THE RE-PUMP STATION AND THEN TRANSFER WATER TO MUDS

Segment A1-A2

11 MILES OF 96-INCH WATER LINE FROM HOPPER RD. TO THE WHCRWA METER STATION NEAR THE NEWPP

Repump Station

CONSTRUCTION OF A 160 MGD REPUMP STATION FACILITY INCLUDING TWO 10 MILLION GALLON TANKS

Kinder Morgan Segment 6

4,933 LINEAR FEET OF 66-INCH DIAMETER WATER LINES FROM IH-10 METER STATION TO KM-5

NorthEast Meter Station

CONSTRUCTION OF A METER STATION AT COH/WHCRWA INTERFACE

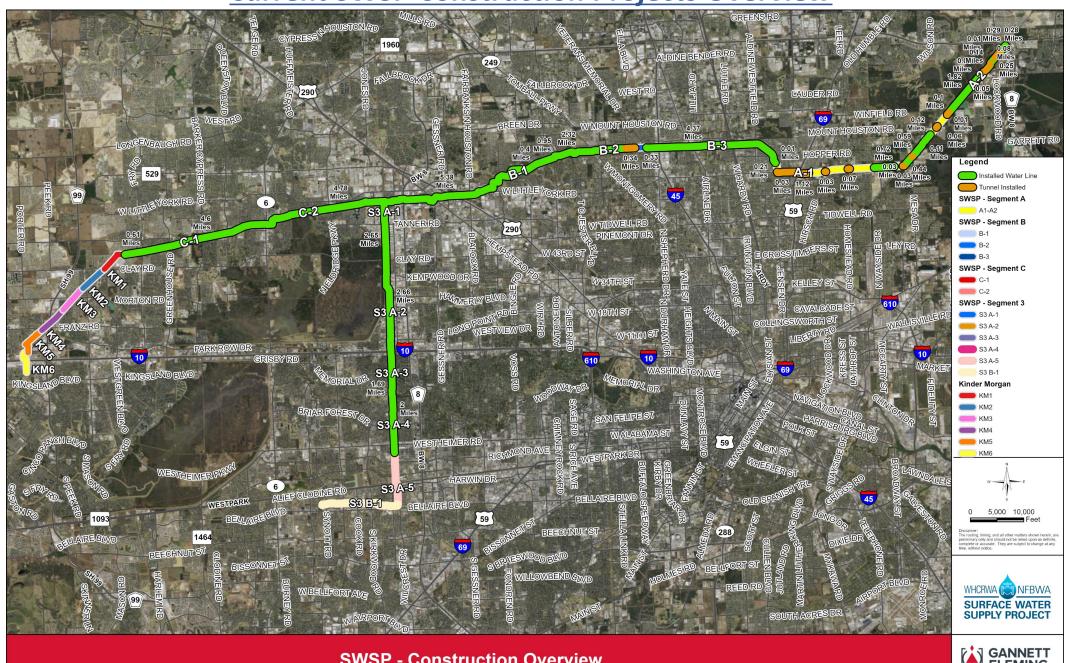
Kinder Morgan Segment 4

5,550 LINEAR FEET OF 66-INCH DIAMETER WATER LINES FROM POWDERHORN LANE TO JOHN CRUMP LANE

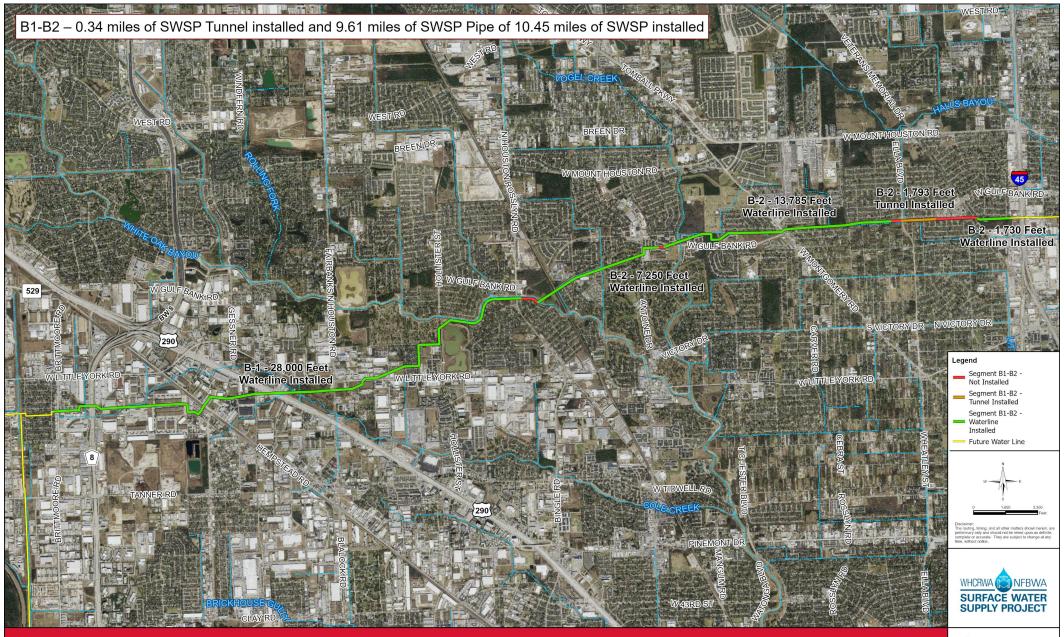
Kinder Morgan Segment 2

5,350 LINEAR FEET OF 66-INCH AND 60 LINEAR FEET OF 12-IN AND 50 LINEAR FEET OF 48-IN DIAMETER WATER LINES WITHIN THE KINDER MORGAN EASEMENT

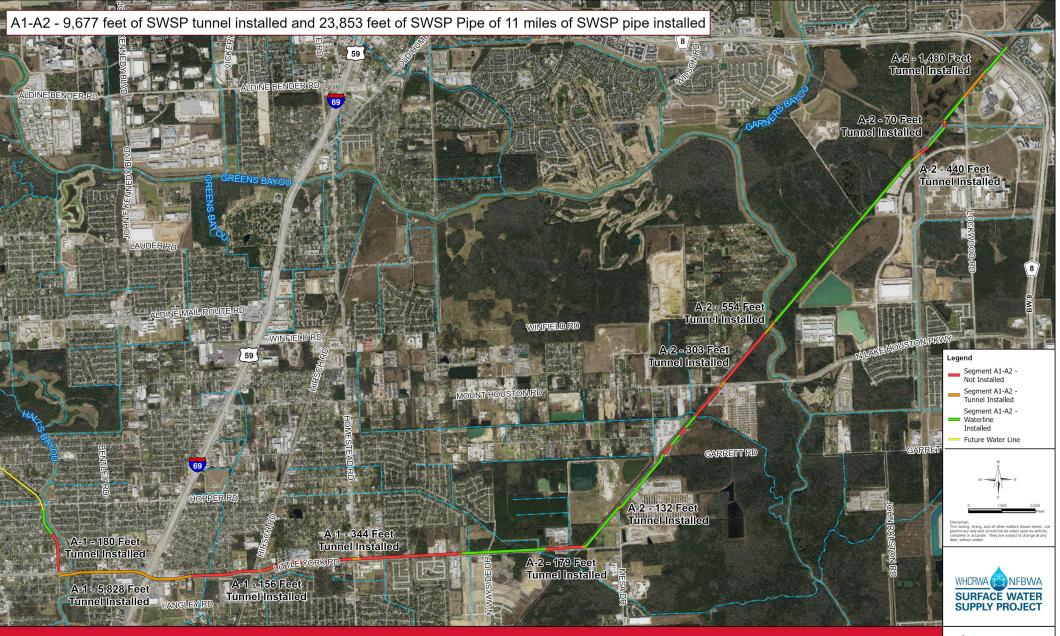
Current SWSP Construction Projects Overview



<u>Construction Progress – Segment B1-B2</u>



Construction Progress – Segment A1-A2

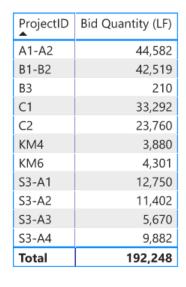


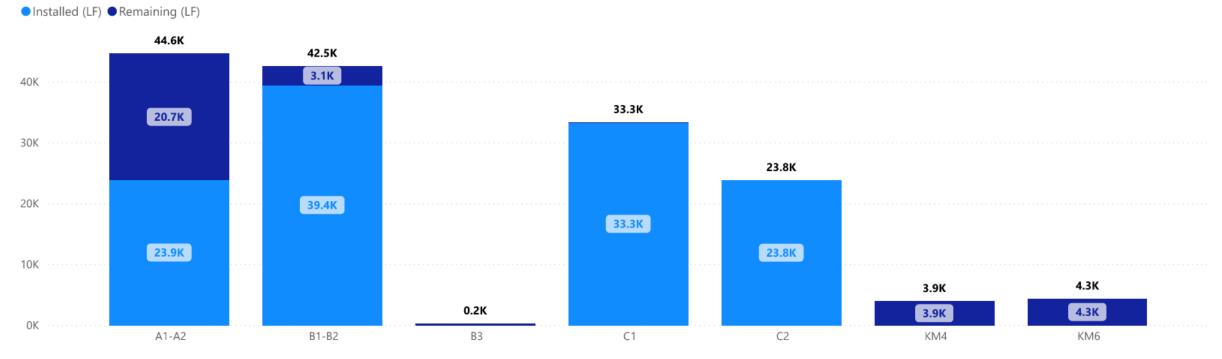


Open Cut (LF) by Project

160K
Installed

33K



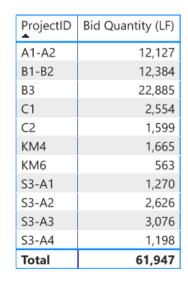


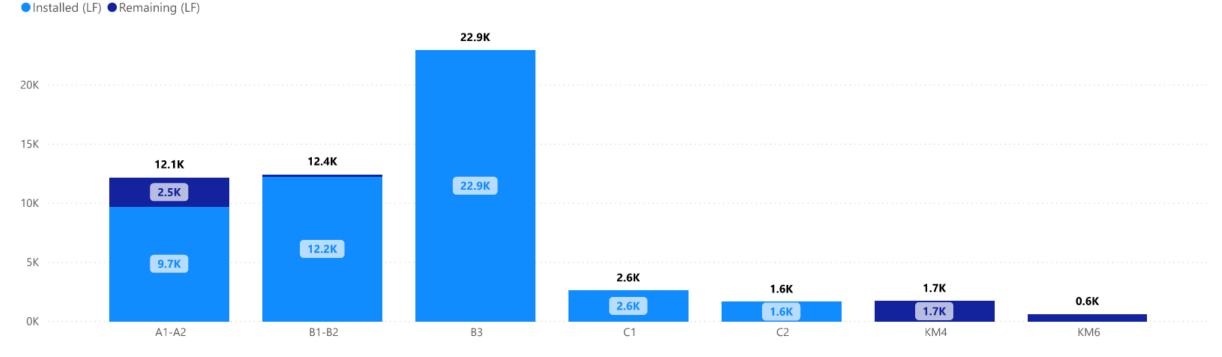


Tunneling (LF) by Project

57K

5K Remaining

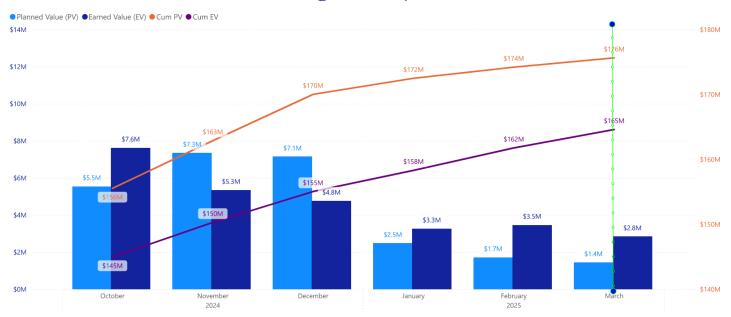








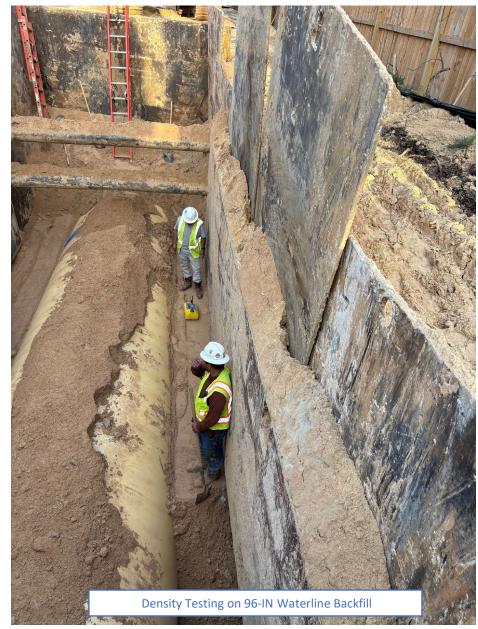
Segment B1|B2



Removing Pipe Stulls to Prepare to Grout Joints



SWSP Segment B1-B2



Project Name	~	
В3	~	
10/25/2024 🛗	3/25/2025	



Segment B₃



Site 1 - Butterfly Valve Vault Excavation

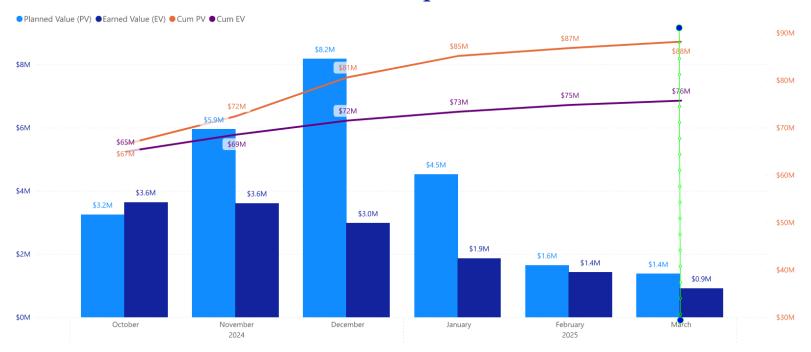


SWSP Segment B3

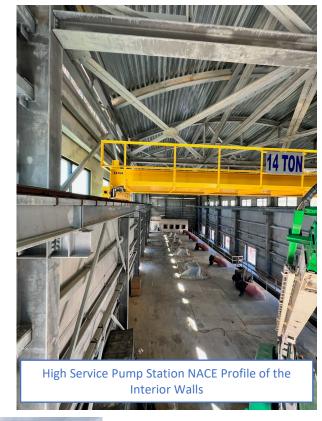




Central Pump Station



SWSP Central Pump Station





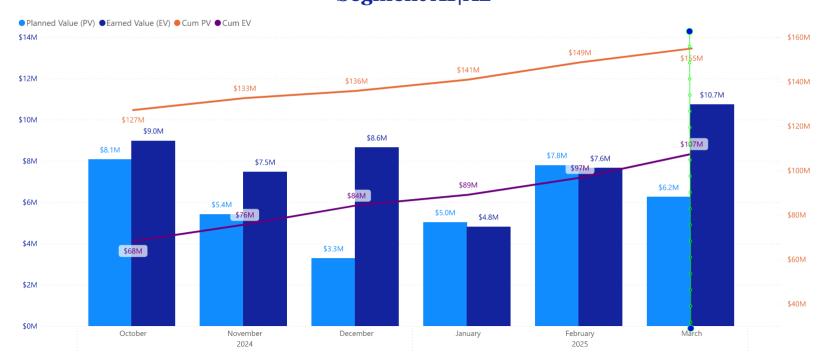








Segment A1 | A2







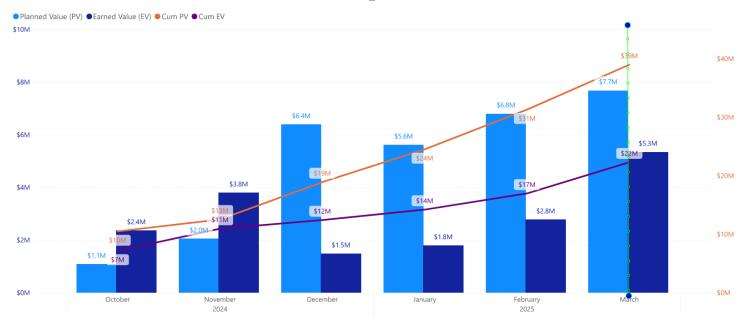
SWSP Segment A1-A2





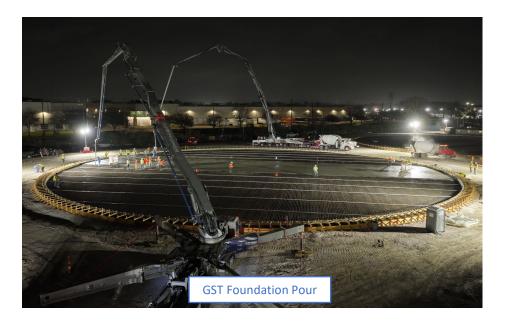


Re-Pump Station





SWSP Repump Station

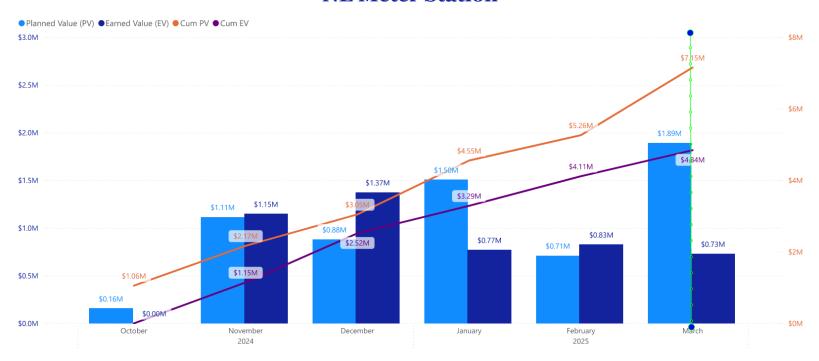


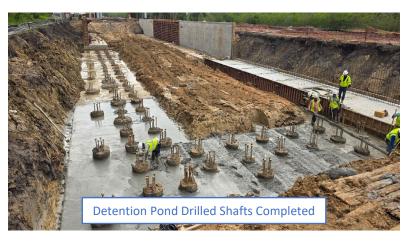






NE Meter Station







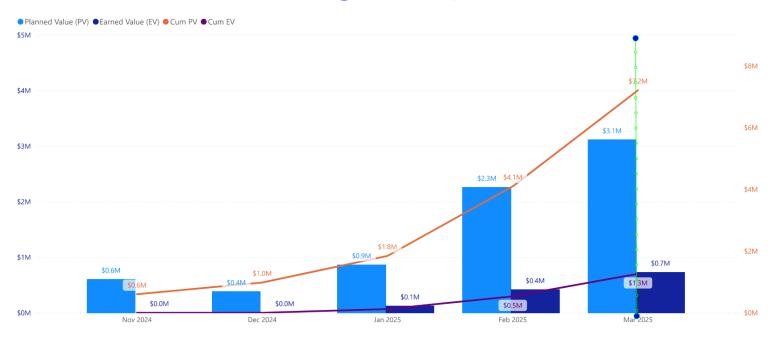
SWSP Northeast Meter Station



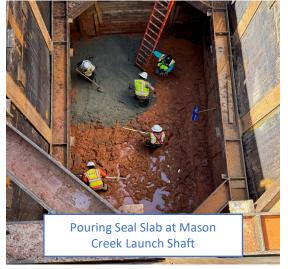
KM4	~
10/25/2024 🛗	3/25/2025



Segment KM-4







SWSP KM-4





SWSP KM-6

Segment KM-6



