

# December 2025 Monthly Construction Status Report

*Updated: 01.13.2025*



RPS – High Service Pump Station (HSPS) Interior

## WHCRWA Ongoing Construction 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 I-45 TO THE SOUTH SIDE OF HOPPER RD. VIA TUNNEL

### 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

### NorthEast Meter Station

CONSTRUCTION OF A METER STATION AT COH/WHCRWA INTERFACE

### Kinder Morgan 1, 2, 3, 4, 5, & 6 - (6 Projects)

6 MILES OF 66-INCH AND 1,300 LF OF 84-INCH WATERLINE FROM SEGMENT C1 CONNECTION TO THE I-10 METER STATION

### I-10 Meter Station

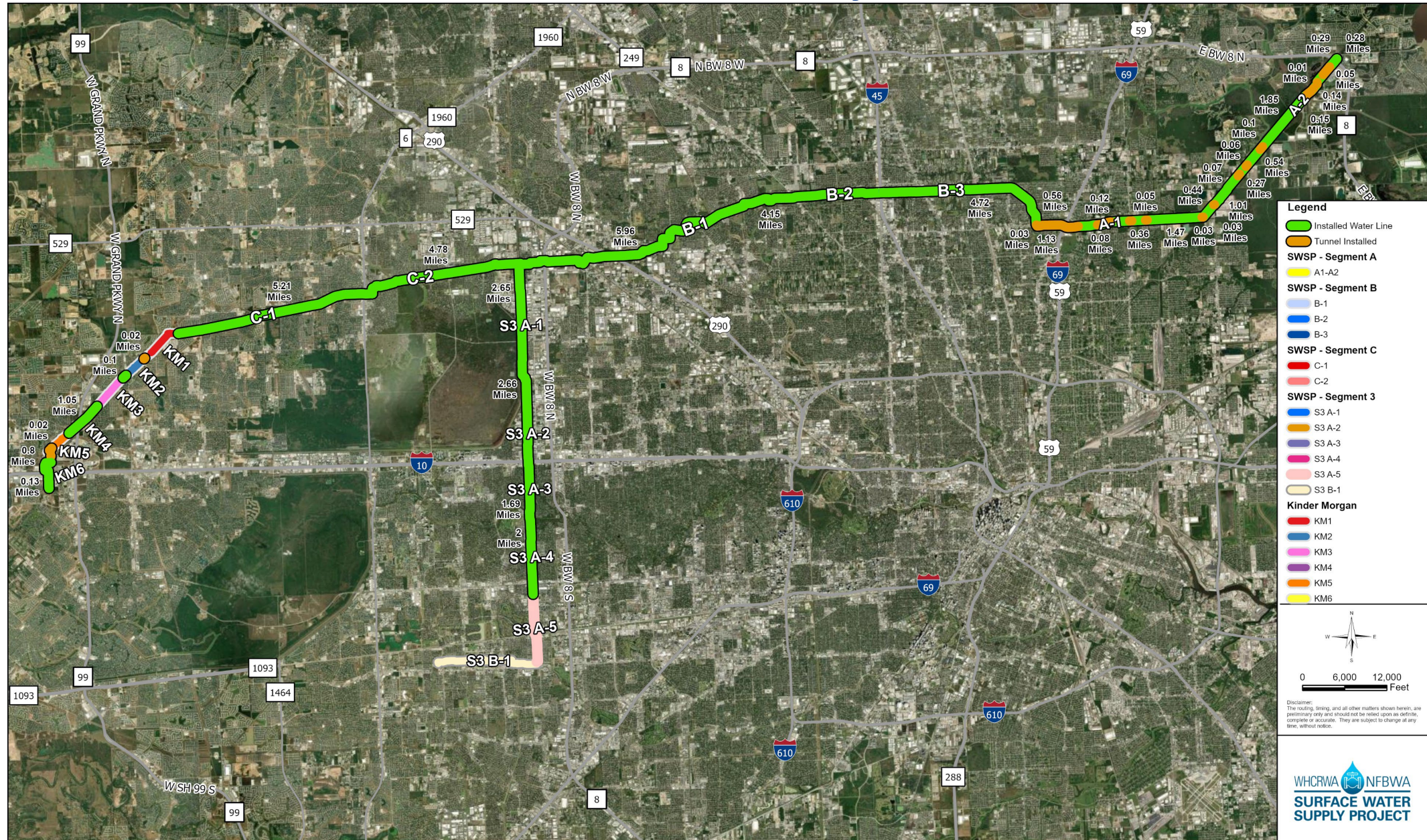
CONSTRUCTION OF A METER STATION AT THE NFBWA INTERFACE

### CIP Projects

CONTRACTS 51, 63, 64, & 65

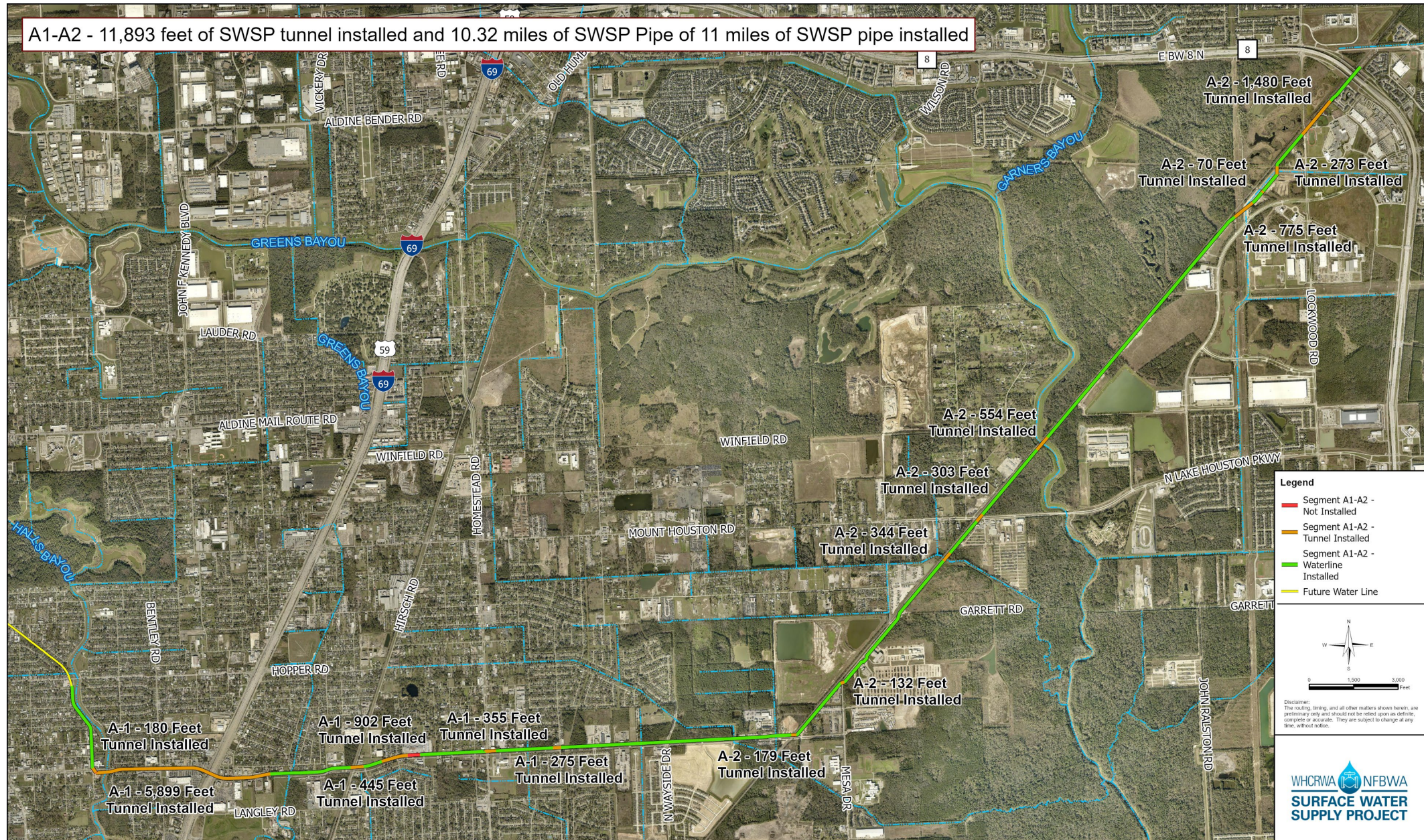


# Current SWSP Construction Projects Overview





# Construction Progress – Segment A1-A2





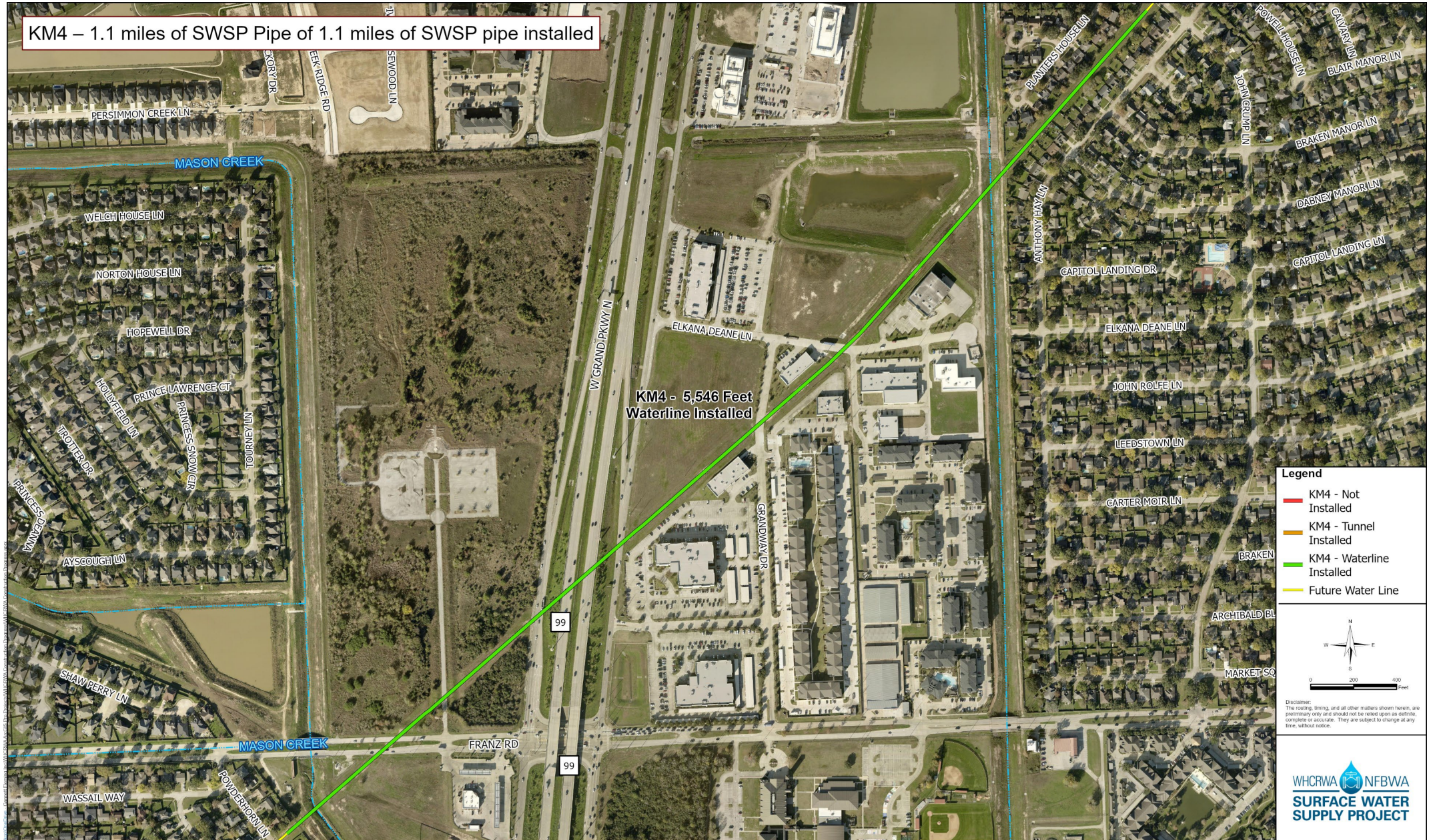
# Construction Progress – Kinder Morgan-2





# Construction Progress – Kinder Morgan-4

KM4 – 1.1 miles of SWSP Pipe of 1.1 miles of SWSP pipe installed



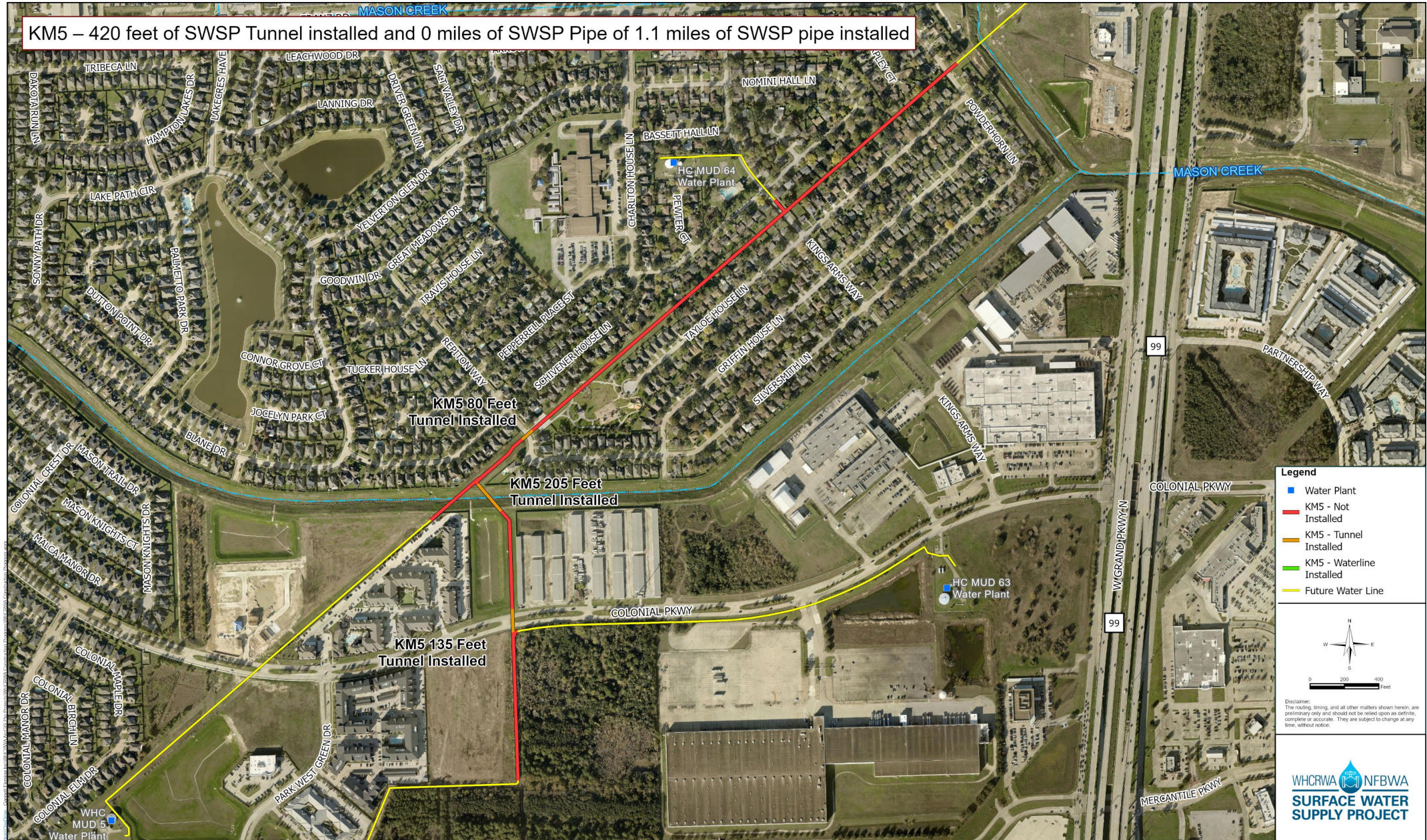
Kinder Morgan 4 - Construction Progress

GFT



# Construction Progress – Kinder Morgan-5

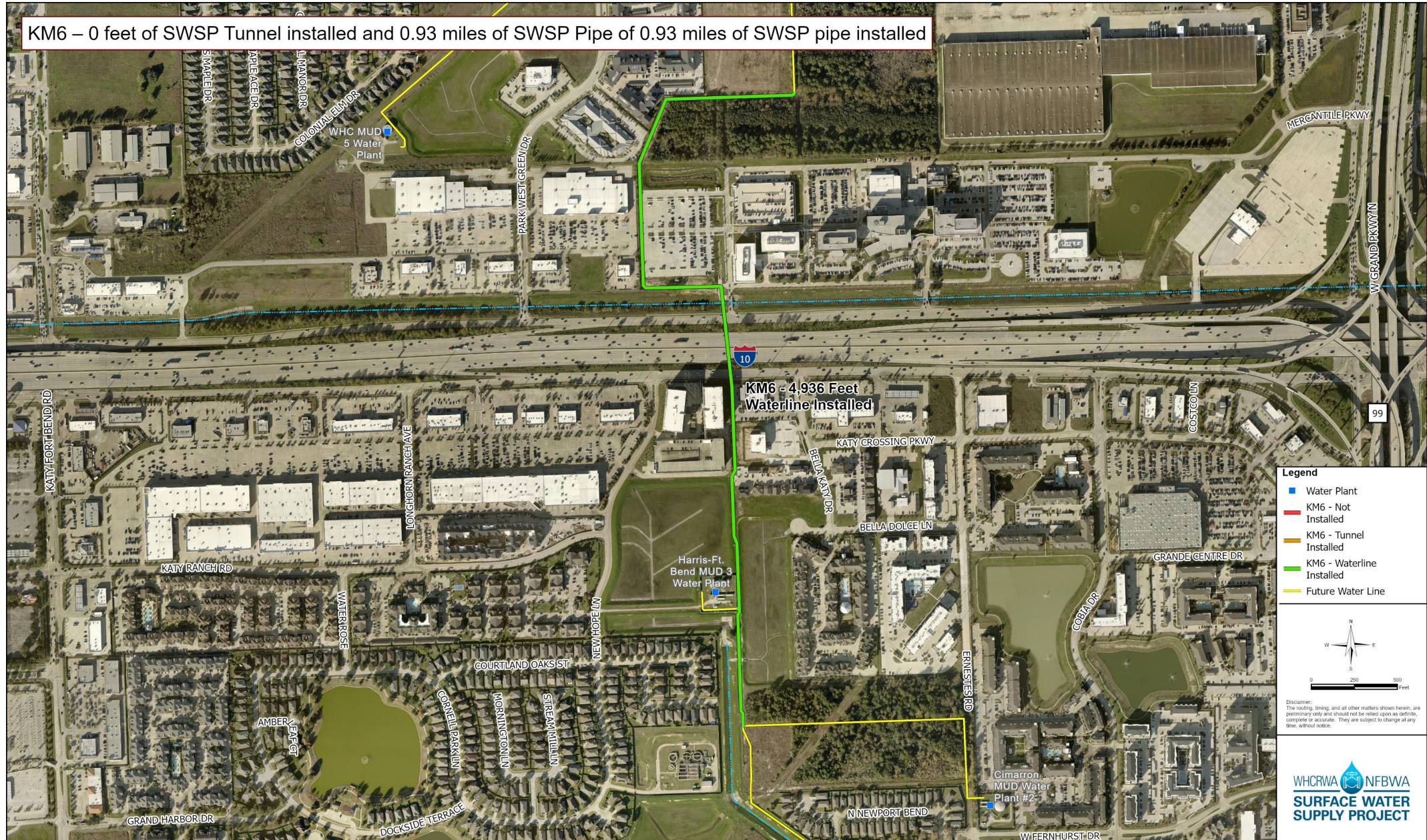
KM5 – 420 feet of SWSP Tunnel installed and 0 miles of SWSP Pipe of 1.1 miles of SWSP pipe installed





# Construction Progress – Kinder Morgan-6

KM6 – 0 feet of SWSP Tunnel installed and 0.93 miles of SWSP Pipe of 0.93 miles of SWSP pipe installed



Kinder Morgan 6 - Construction Progress

GFT





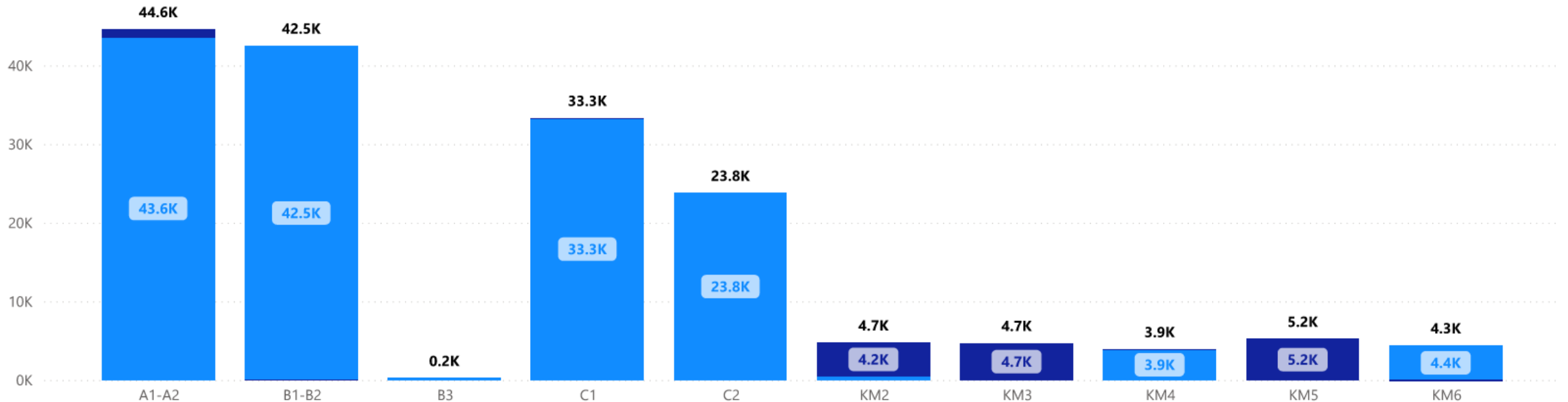
## Open Cut (LF) by Project

191K  
Installed

15K  
Remaining

ProjectID	Bid Quantity (LF)
A1-A2	44,582
B1-B2	42,456
B3	210
C1	33,292
C2	23,760
KM2	4,720
KM3	4,666
KM4	3,880
KM5	5,198
KM6	4,301
S3-A1	12,750
S3-A2	11,402
S3-A3	5,670
S3-A4	9,882
Total	206,769

● Installed (LF) ● Remaining (LF)







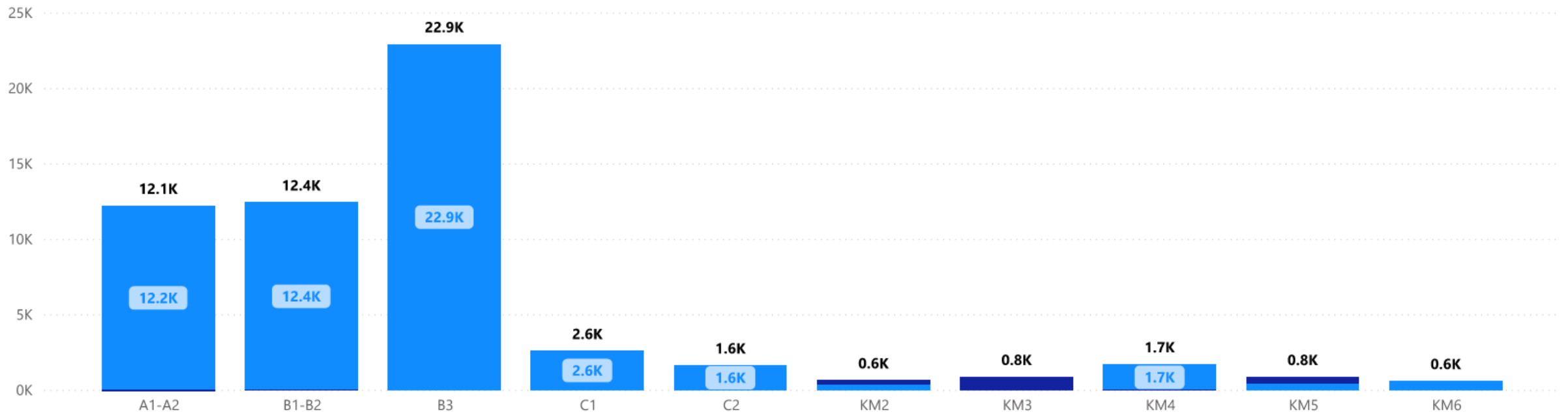
## Tunneling (LF) by Project

63K  
Installed

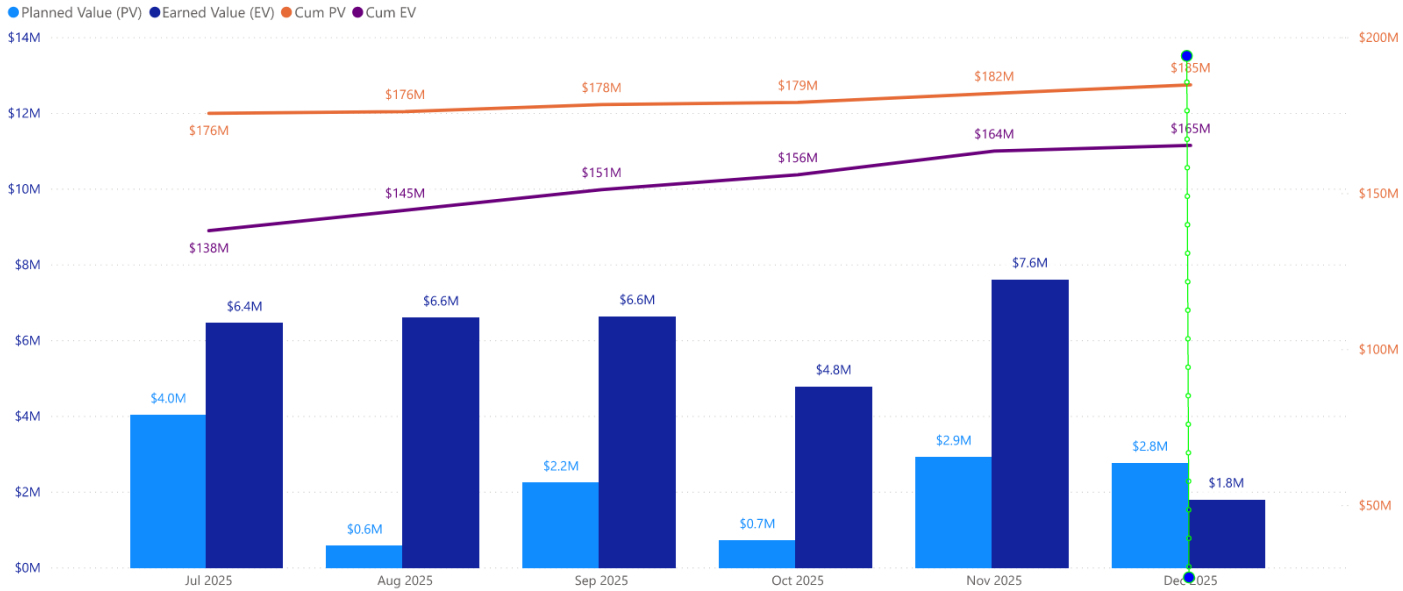
1K  
Remaining

ProjectID	Bid Quantity (LF)
A1-A2	12,127
B1-B2	12,384
B3	22,885
C1	2,554
C2	1,599
KM2	611
KM3	834
KM4	1,665
KM5	831
KM6	563
S3-A1	1,270
S3-A2	2,626
S3-A3	3,076
S3-A4	1,198
Total	64,223

● Installed (LF) ● Remaining (LF)







# SWSP Segment A1-A2



Little York Tunnel Annular Grouting Setup



Fonwood Tunnel Annular Grout Injection Ports



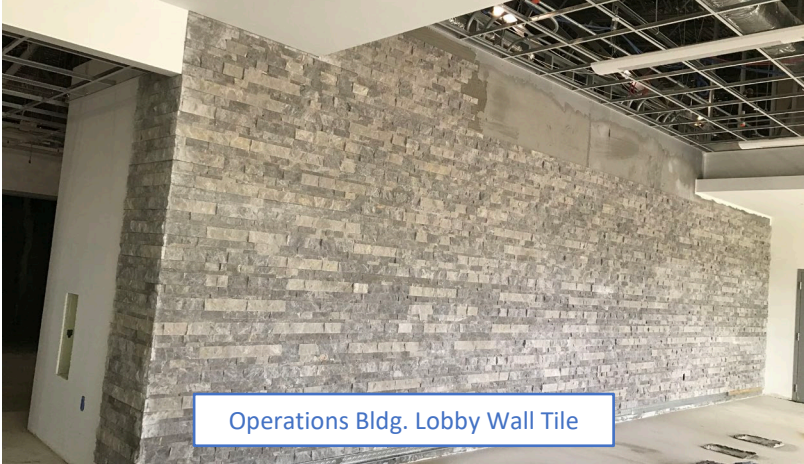
Filling from COH 96-IN WL near Waterworks Blvd.



Central Pump Station



SWSP Central Pump Station



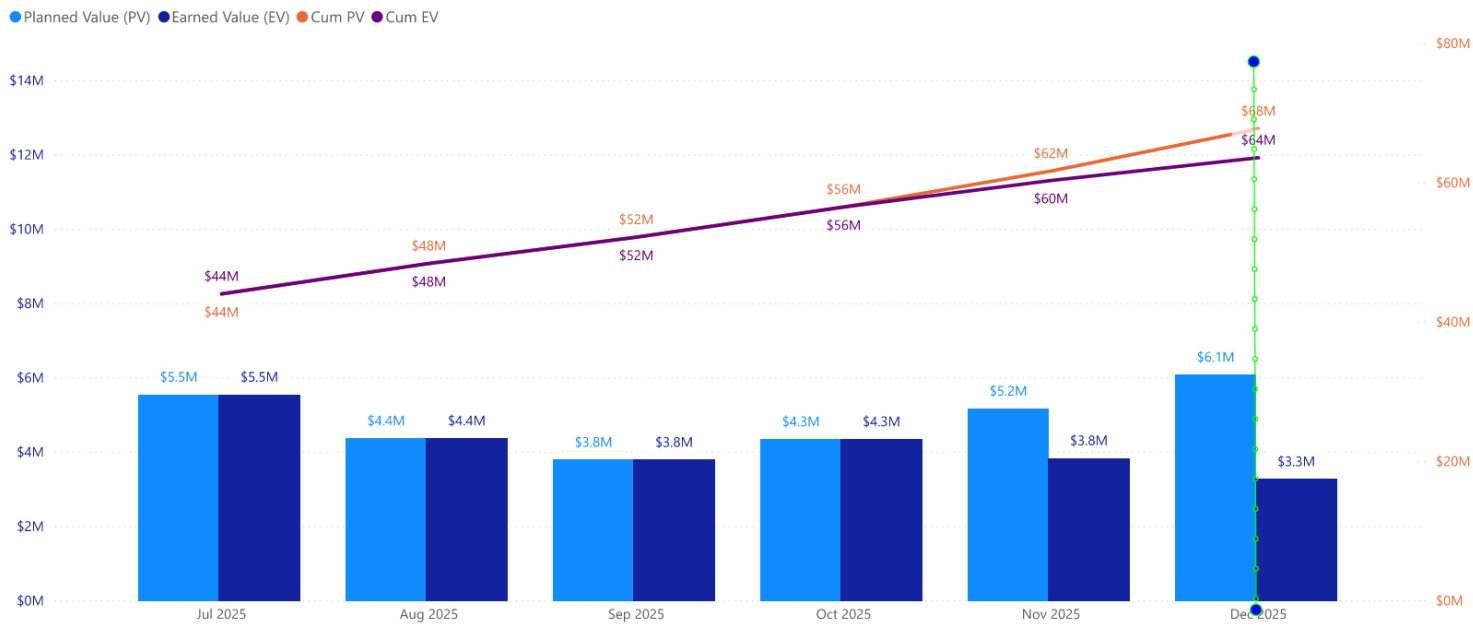


Project Name  
RPS

7/25/2025 12/25/2025



# Re-Pump Station



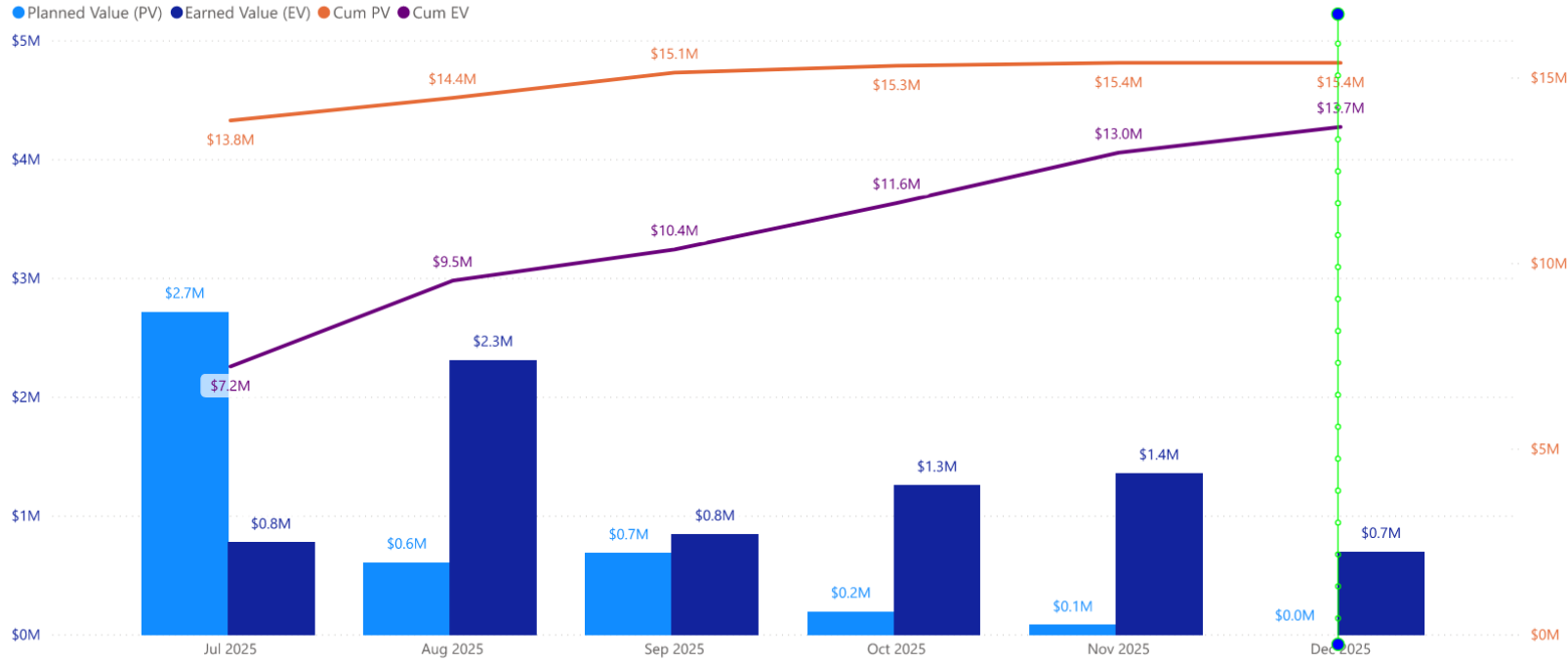
## SWSP Repump Station





# SWSP Northeast Meter Station

## NE Meter Station



96-IN Pipe Walkthrough Complete



Access Road Installed



Coating of Above Ground Piping

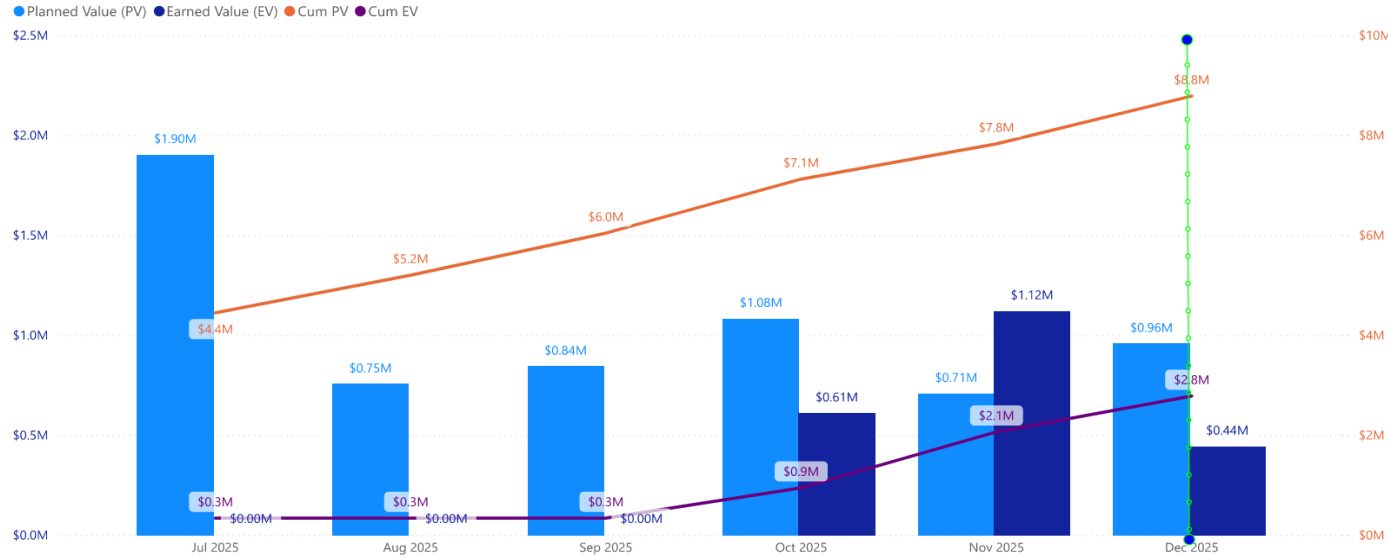


Project Name  
KM2

7/25/2025 12/25/2025



## Segment KM-2



## SWSP KM-2



Checking Cathodic on Project Tunnels



Testing Compaction at N. Mason



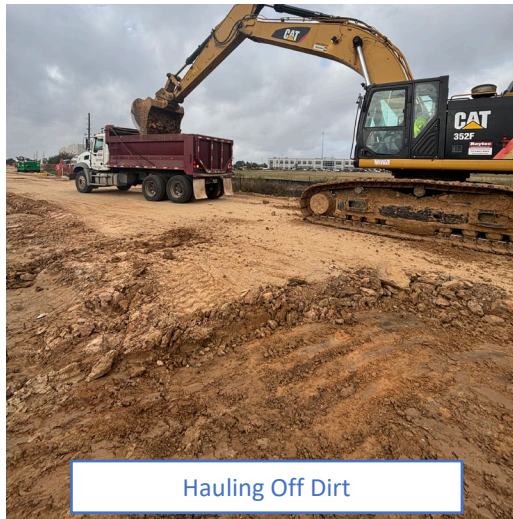
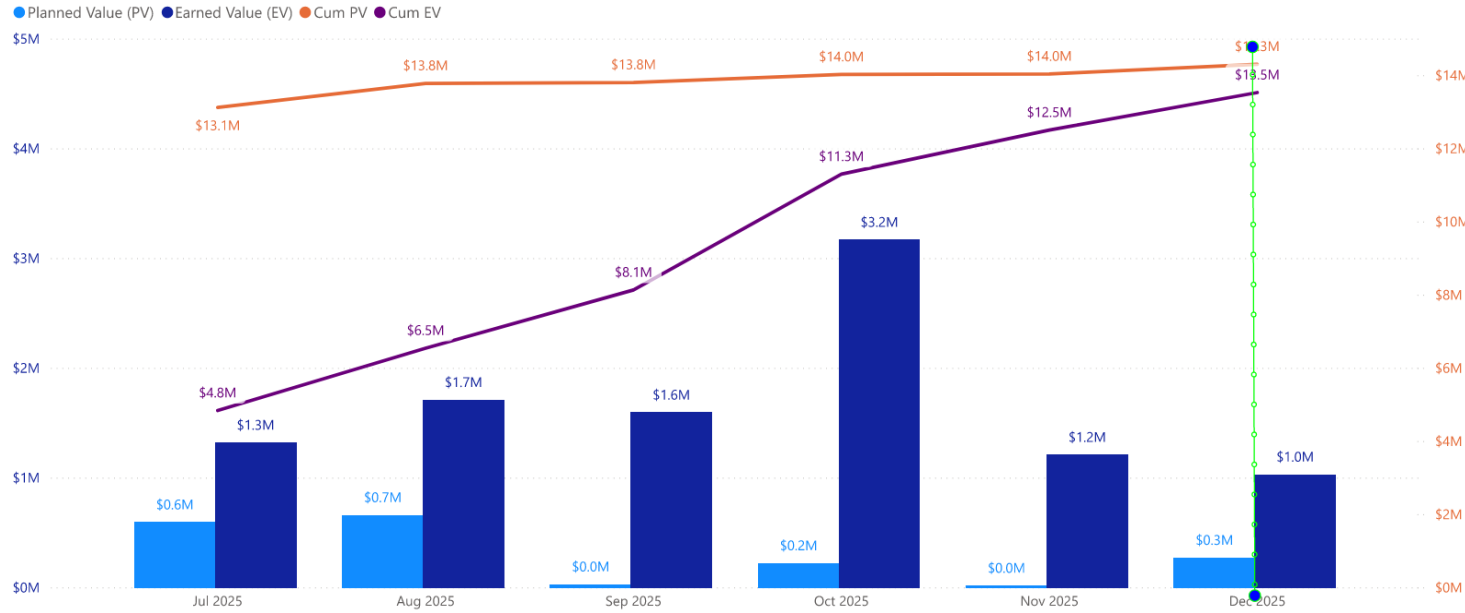
Tunnel Casing at Starbridge Point Ln.



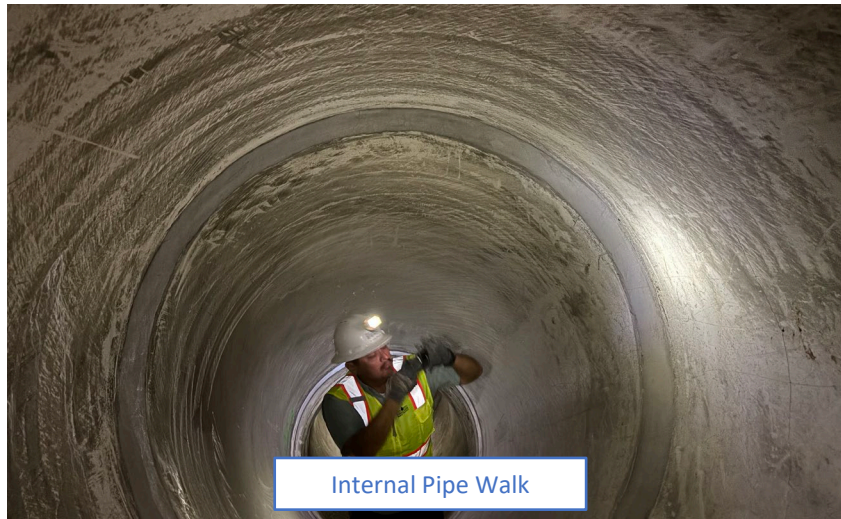
Project Name  
KM4

7/25/2025 12/25/2025

Segment KM-4



Hauling Off Dirt



Internal Pipe Walk



HCFC Tunnel Annular Grout



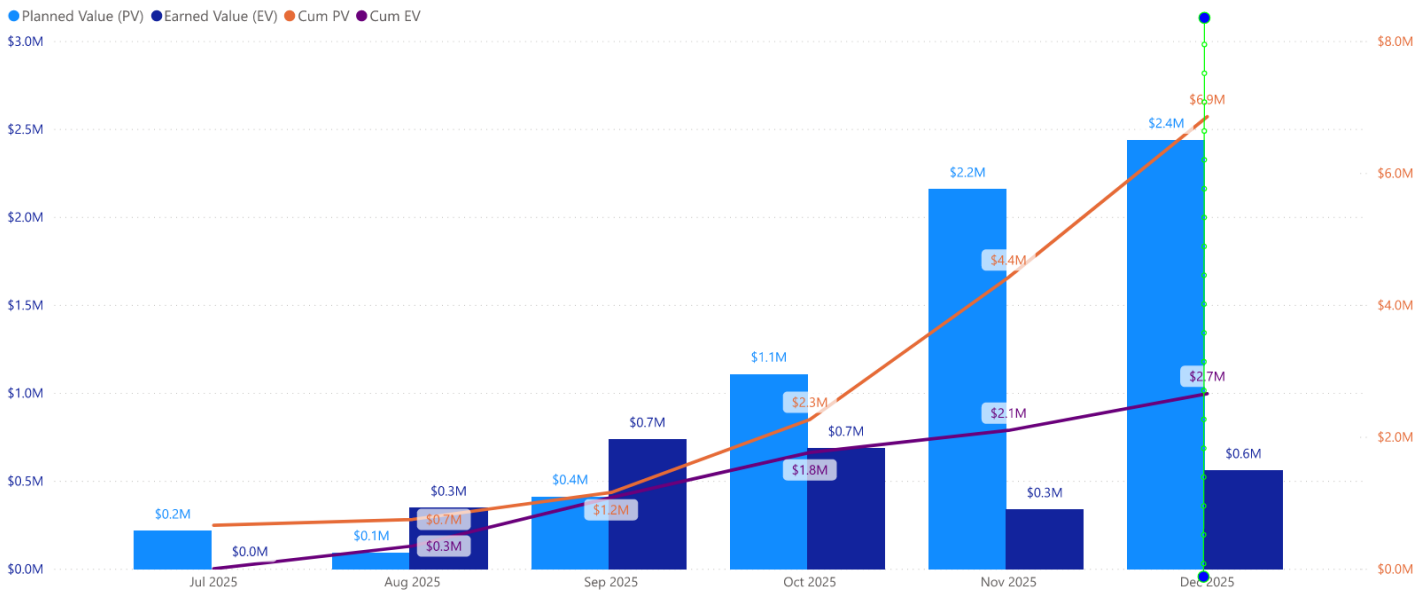
Project Name

KM5

7/25/2025

12/25/2025

Segment KM-5





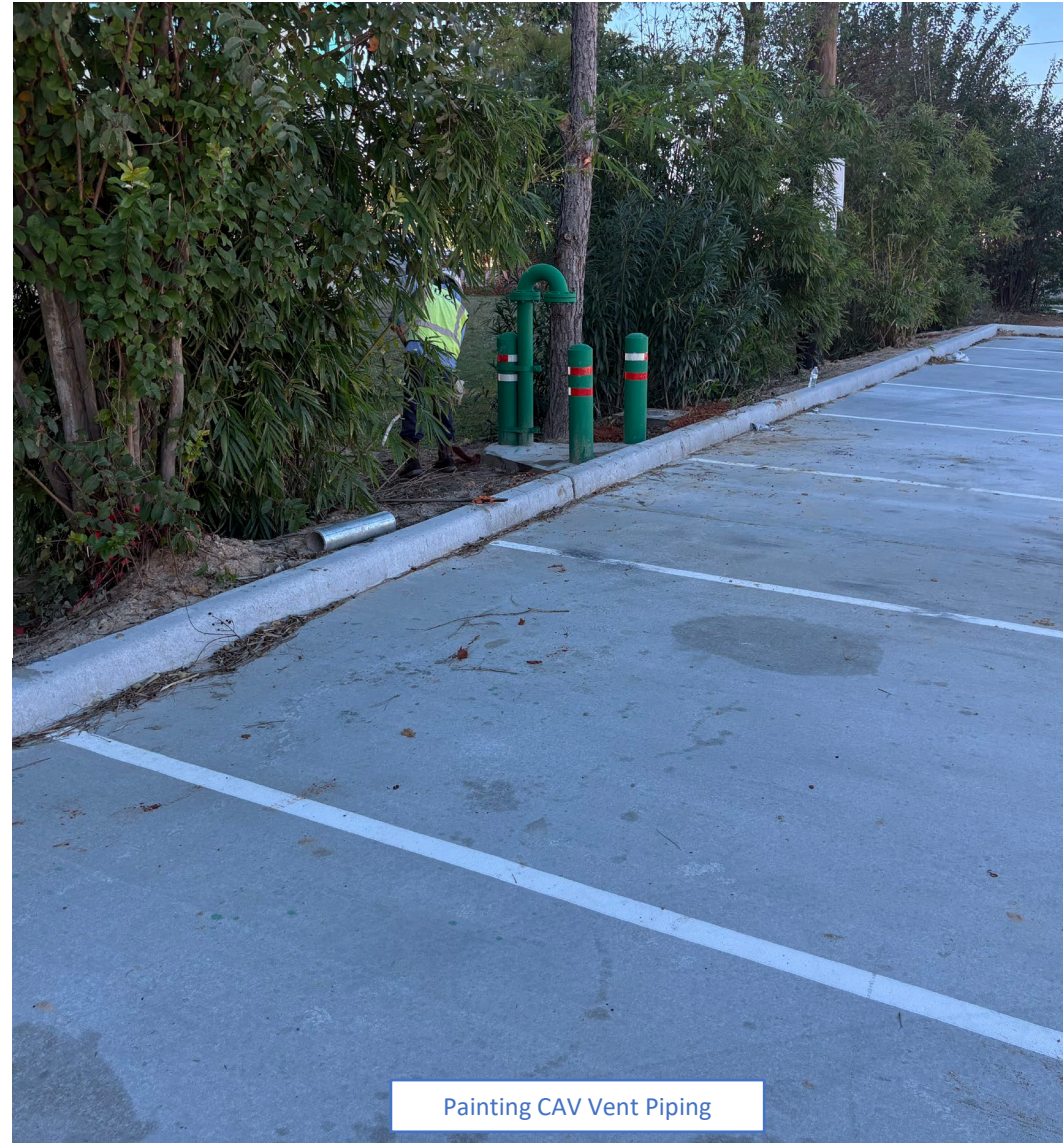
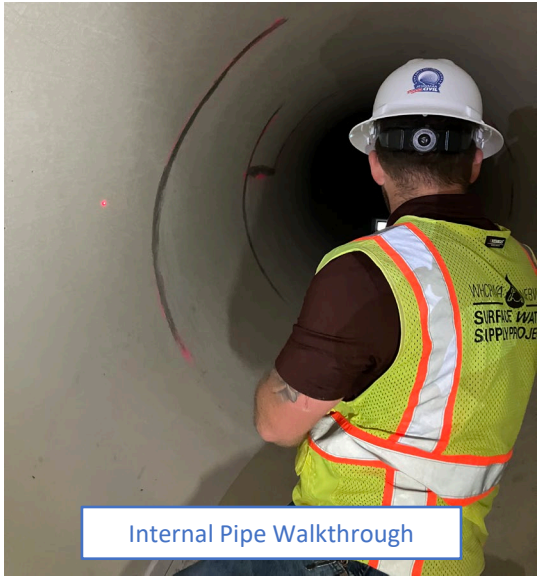
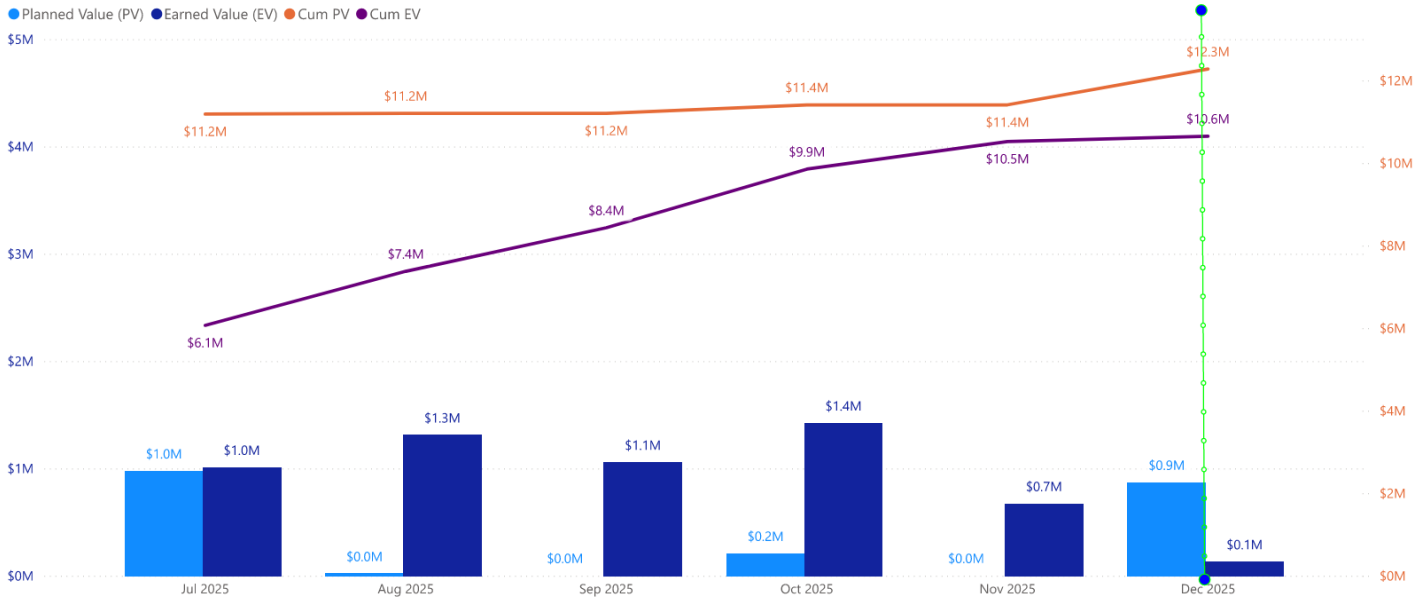
Project Name

KM6

7/25/2025

12/25/2025

Segment KM-6

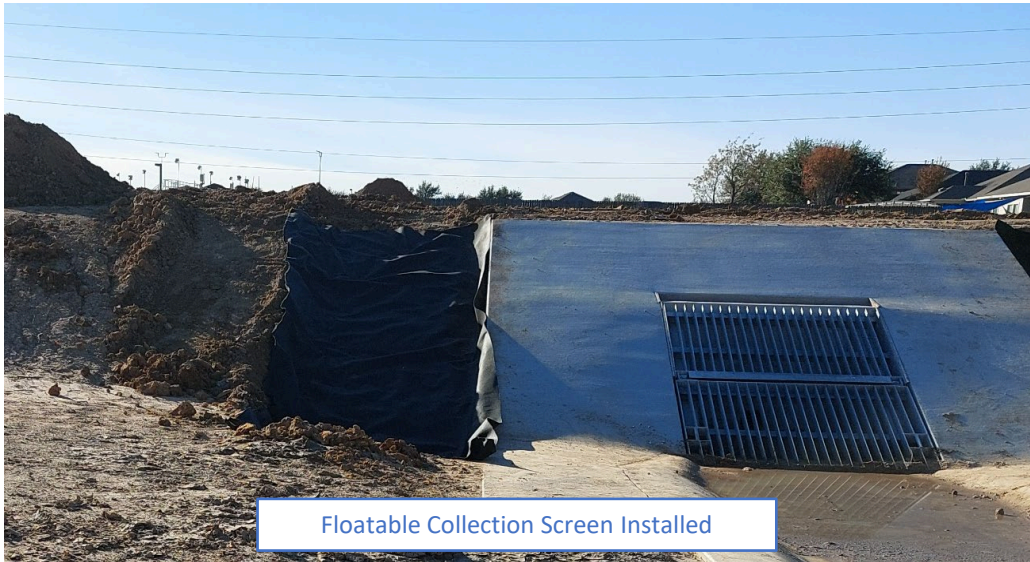




# SWSP I-10 METER STATION



Detention Pond Grading Complete



Floatable Collection Screen Installed



Road Stabilization Complete



# CIP CONTRACTS



Contract 65 – Threading Pipe at KM Crossing



Contract 65 – Installing Waterline



Contract 64 – Pipe On Site



Contract 64 – Installing Waterline