

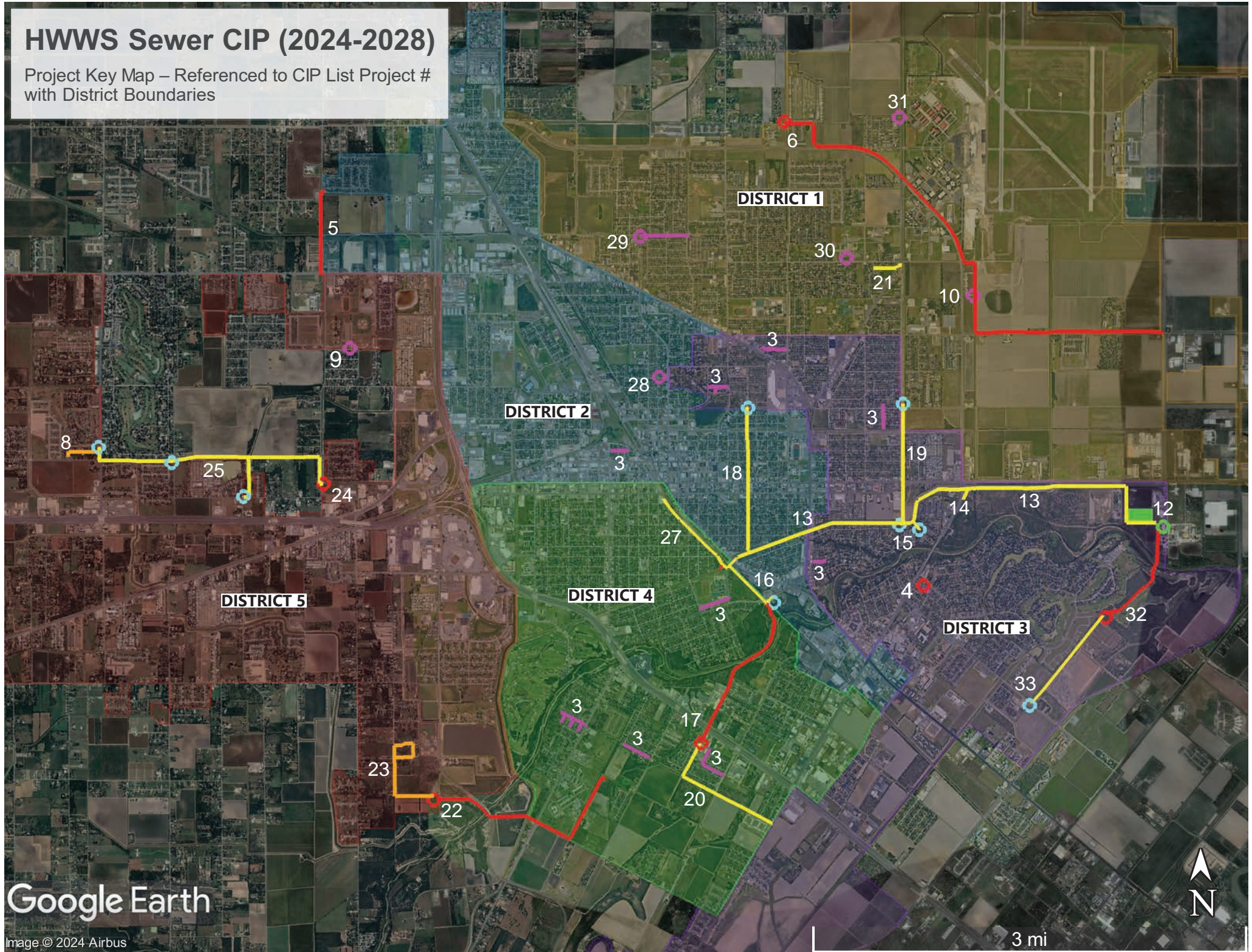


5-Year Capital Improvement Plan 2024-2028

Wastewater CIP			Water CIP		
#	Project Description	Cost	#	Project Description	Cost
1	Local Sewer Participation / Sponsorship – Short Term	\$ 2,500,000	1	Water Rights Purchase – Short Term	\$ 1,375,000
2	Annual Manhole Rehabilitation – Short Term	\$ 1,500,000	2	Local System Participation/Sponsorship – Short Term	\$ 2,500,000
3	Sewer Renewal & Replacement – Priority Sewer Renewal Pkg. 2	\$ 3,900,000	3	Actiflo Tube Settler Replacement	\$ 50,000
4	LS-5 & Outfall Gravity Main (2.16 MGD, 15")	\$ 279,000	4	Miscellaneous Water Line Connections	\$ 595,000
5	Hand Rd Force Main Upsizing (16")	\$ 1,528,000	5	Pier Replacement at MFR Reservoir Intake	\$ 507,000
6	LS-76 Upgrade & Parallel Force Main (9.36 MGD, 16")	\$ 8,944,000	6	Raw Water Line Upgrade Ph. 1 - Jefferson St. to DT WTP Reservoir	\$ 7,434,000
7	Acquisition of Future WWTP Property	\$ 2,500,000	7	Rapid Mix & Flocculation Basin Replacement - MFR – Design / Equip.	\$ 437,000
8	Sunrise Blvd. Sewer (8") (to be funded under WW24)	\$ 422,000	8	Downtown Fire Flow Improvements – Phase 1a	\$ 500,000
9	LS-59 Upgrade (0.80 MGD)	\$ 856,000	9	Sludge Lagoon Improvements at Downtown WTP	\$ 1,801,000
10	LS-33 Replacement	\$ 450,000	10	Generator Upgrade - MFR	\$ 214,000
11	Generators at LS-76, 75, 7	\$ 123,000			
12	WWTP LS Upgrade (33 MGD), Headworks (40 MGD), EQ Basin (2 MG)	\$ 27,801,000			
13	Little Creek Interceptor Complete Replacement (30", 54")	\$ 44,777,000			
14	LS-5 Outfall Sewer Extension (12")	\$ 439,000			
15	LS-2 & LS-50 Elimination Sewers (8")	\$ 538,000			
16	LS-23 Elimination Sewer (42")	\$ 4,557,000			
17	LS-9 Upgrade & Force Main Re-Route (5.36 MGD, 16")	\$ 6,487,000			
18	LS-19 Elimination Sewer (30")	\$ 13,174,000			
19	LS-20 Elimination Sewer (27")	\$ 8,473,000			
20	Lamb Avenue Trunk (24")	\$ 7,758,000			
21	Morgan Blvd Gravity Main Upsizing (18")	\$ 545,000			
22	Dixieland LS & Force Main (1.5 MGD, 10")	\$ 4,196,000			
23	Briana Circle Sewer from Dixieland LS (12")	\$ 1,877,000			
24	LS-55 Upgrade (4.45 MGD)	\$ 1,865,000			
25	Osborn Trunk (24")	\$ 10,419,000			
26	Sewer Renewal & Replacement – Priority Sewer Renewal Pkg. 3	\$ 6,352,000	11	AC Waterline Replacement – N 1st Street	\$ 7,010,000
27	West Street Trunk Replacement (12", 18", 24", 30")	\$ 4,214,000	12	Dixieland Transmission Loop - MFR WTP to S Calle Reina (24", 30")	\$ 17,553,000
28	LS-18 Wet Well Rehabilitation	\$ 120,000	13	Morris Rd Water Line between S Ed Carey and Rangerville Rd (16")	\$ 3,482,000
29	LS-29 Wet Well Rehabilitation & Partial FM Replacement	\$ 943,000	14	South Bass Blvd Water Line Upsizing (8")	\$ 2,081,000
30	LS-32 Upgrade (1.15 MGD)	\$ 898,000	15	Rapid Mix & Flocculation Basin Replacement - MFR – Construction	\$ 3,931,000
31	LS-38 Upgrade (1.72 MGD)	\$ 1,061,000	16	Downtown Fire Flow Improvements – Phase 1b	\$ 4,803,000
32	East Arroyo LS & Force Main (1.5 MGD, 10")	\$ 3,146,000	17	Access Improvements for Lagoons at Downtown WTP	\$ 498,000
33	LS-73 Elimination Sewer (18")	\$ 3,397,000			

HWWS Sewer CIP (2024-2028)

Project Key Map – Referenced to CIP List Project #
with District Boundaries



HWWS Water CIP (2024-2028)

Project Key Map – Referenced to CIP List Project #
with District Boundaries

