

Count	Unique Proj Count	Status Code	Project Title [-]	Project Cost Estimate [\$ 2013]	Notes
1	1	O	PZ2-01 - Along PL from E Chavaneaux to SE Loop 410 Access Rd (16 Inch Dia 260.739632 LF	\$ 38,245	This future CIP is not required for the next 10 years of growth
2	2	O	PZ2-02 - Along Presa St from existing 8-inch to Graf Rd (16 Inch Dia 1943.945237 LF	\$ 254,605	This future CIP is not required for the next 10 years of growth
3	3	O	PZ2-03 - Along PL from Espada Rd Northeast to Villamain Rd (16 Inch Dia 4639.492731 LF	\$ 461,131	This future CIP is not required for the next 10 years of growth
4	4	I	PZ2-04 - Along Higdon from S W.W. White Road to US Hwy 181 S (12 Inch Dia 9313.987542 LF	\$ 1,750,549	Part of 2019 Impact Fee Flow CIP Project 51
5	5	O	PZ2-05 - Along US Hwy 181 S from Donop Rd heading southeast to W Laguna Rd (12 Inch Dia 1661.703639 LF	\$ 182,485	This future CIP is not required for the next 10 years of growth
6	6	O	PZ3-01 - Along S Flores from W Malone to Octavia Pl (24 Inch Dia 2288.151454 LF	\$ 571,496	This future CIP is not required for the next 10 years of growth
7	7	O	PZ3-02 - Along Mission Rd from E Theo to Steves Ave (24 Inch Dia 1554.346239 LF	\$ 254,605	This future CIP is not required for the next 10 years of growth
8	7	O	PZ3-02 - Along Steves Ave from Probandt to Gevers St (24 Inch Dia 13529.726705 LF	\$ 2,281,614	This future CIP is not required for the next 10 years of growth
9	7	O	PZ3-02 - Along Steves Ave from Probandt to IH-37 (16 Inch Dia 28.566339 LF	\$ 5,464	This future CIP is not required for the next 10 years of growth
10	8	I	PZ3-03 - Along Dietrich Rd and Eddie Rd from Dietrich tank (16 Inch Dia 2919.20002 LF	\$ 419,607	Part of 2019 Flow CIP Project 4
11	8	I	PZ3-03 - Along Seale, Springfield Rd and Dietrich Rd to Dietrich Tank (16 Inch Dia 2828.161215 LF	\$ 87,418	Part of 2019 Flow CIP Project 4
12	9	O	PZ3-04 - Along Kiefer Rd extended from IH-10 E to Lancer Blvd (24 Inch Dia 4787.033311 LF	\$ 1,068,687	This future CIP is not required for the next 10 years of growth
13	9	O	PZ3-04 - Along Lancer Blvd from N Foster Rd to Kiefer Rd (12 Inch Dia 4071.133738 LF	\$ 445,833	This future CIP is not required for the next 10 years of growth
14	9	O	PZ3-04 - Along N Foster from IH-10 to Lancer Blvd (16 Inch Dia 2639.247246 LF	\$ 9,835	This future CIP is not required for the next 10 years of growth
15	10	O	PZ3-08 - Along PL from S Foster Rd to Tierra Nueva (12 Inch Dia 1614.582903 LF	\$ 177,022	This future CIP is not required for the next 10 years of growth
16	11	I	PZ3-09 - Along Kirkner Rd and Zigmont Rd from US Hwy 87 E to Real Rd (12 Inch Dia 9219.52475 LF	\$ 1,008,587	Part of 2019 Flow CIP Project 44
17	11	I	PZ3-09 - Along Real Rd east of Bonet and north along Zigmont Rd (12 Inch Dia 4151.958505 LF	\$ 454,574	Part of 2019 Flow CIP Project 17
18	11	I	PZ3-09 - Along Real Rd from existing pipe to Zigmont Rd (12 Inch Dia 5218.514555 LF	\$ 571,496	Part of 2019 Flow CIP Project 17
19	11	I	PZ3-09 - Along Zigmont Rd from Real Rd to FM 1346 (12 Inch Dia 1456.129664 LF	\$ 159,538	Part of 2019 Flow CIP Project 17
20	12	I	PZ3-16 - Along IH-10 E from Loop 410 to Dietrich Rd (24 Inch Dia 4094.751441 LF	\$ 1,039,183	Part of 2019 Flow CIP Project 4
21	12	I	PZ3-16 - Along IH-10 from Dietrich Dr to west of N Foster Rd (24 Inch Dia 3719.433246 LF	\$ 944,116	Part of 2019 Flow CIP Project 4
22	13	O	PZ3-17 - Along Foster Meadows across US Hwy 87	\$ 32,782	This future CIP is not required for the next 10 years of growth
23	14	O	PZ3-18 - Along IH10 from proposed 16-inch main crossing IH10 to 16-inch main at FM 1516	\$ 470,037	This future CIP is not required for the next 10 years of growth
24	15	O	PZ3-19 - Along FM1346 from S Foster to the end of th CCN	\$ 3,279,328	This future CIP is not required for the next 10 years of growth
25	16	O	PZ3-20 - FM 1516 from FM 1346 to Hwy 87 E	\$ 1,380,046	This future CIP is not required for the next 10 years of growth
26	17	O	PZ4-01 - Across SW Loop 410 at Vista West Dr (24 Inch Dia 1124.289593 LF	\$ 285,202	This future CIP is not required for the next 10 years of growth
27	17	O	PZ4-01 - Along Hwy 90 at intersection of W Military Dr to Pinn Rd (24 Inch Dia 665.53455 LF	\$ 218,545	This future CIP is not required for the next 10 years of growth
28	17	O	PZ4-01 - Along SH 151 from Cable Ranch Rd to Vista West Dr (24 Inch Dia 2301.588493 LF	\$ 584,609	This future CIP is not required for the next 10 years of growth
29	17	O	PZ4-01 - Along SH 151 from Ingram to Cable Ranch Rd (24 Inch Dia 3819.124721 LF	\$ 970,342	This future CIP is not required for the next 10 years of growth
30	17	O	PZ4-01 - Along SH 151 from SW Loop 410 to W Military Dr	\$ 1,423,823	This future CIP is not required for the next 10 years of growth
31	17	O	PZ4-01 - Along SW Loop 410 from Lakeside Pkwy to Vista West Dr (12 Inch Dia 283.046472 LF	\$ 36,060	This future CIP is not required for the next 10 years of growth
32	17	O	PZ4-01 - Along W Military Dr from SH 151 to W Commerce St (16 Inch Dia 1489.531532 LF	\$ 243,678	This future CIP is not required for the next 10 years of growth
33	17	O	PZ4-01 - From Richland Hills Tank to Richland Hills Dr (24 Inch Dia 270.248303 LF	\$ 88,511	This future CIP is not required for the next 10 years of growth
34	18	I	PZ4-02 - Along Covell from ray Ellison Blvd to Unnamed St in Medina An (16 Inch Dia 6438.60758 LF	\$ 841,400	Part of 2019 Flow CIP Project 82
35	18	I	PZ4-02 - Along Covell Rd from Old Pearsall Rd to Unnamed St in Medina Annex (16 Inch Dia 8887.568344 LF	\$ 1,162,662	Part of 2019 Flow CIP Project 82
36	18	I	PZ4-02 - Along Ray Ellison Blvd from Covell to Loop 410 (16 Inch Dia 2533.77273 LF	\$ 364,971	Part of 2019 Flow CIP Project 82
37	19	I	PZ4-04 - Along Loop 410 from Old Pearsall Rd to Quintana Rd	\$ 637,060	Part of 2019 Flow CIP Project 10
38	20	O	PZ4-05 - Along Five Palms, Quintana Rd and PLs heading north to Farr Dr (16 Inch Dia 1931.108548 LF	\$ 211,989	This future CIP is not required for the next 10 years of growth
39	21	O	PZ4-07 - Along Medina Base Rd from Heathers Park to Palm Valley Dr (12 Inch Dia 863.789231 LF	\$ 108,180	This future CIP is not required for the next 10 years of growth
40	22	O	PZ4-09 - Along PL from Marbach Rd extended (16 Inch Dia 4672.933319 LF	\$ 1,059,945	This future CIP is not required for the next 10 years of growth
41	23	O	PZ4-10 - Along SW Loop 410 from SH 151 to Timbercreek Dr (16 Inch Dia 1551.325407 LF	\$ 253,513	This future CIP is not required for the next 10 years of growth
42	24	O	PZ4-13 - Along Blanco Rd and Jackson Keller from Arroyo Vista to Ave Maria (16 Inch Dia 976.228505 LF	\$ 216,360	This future CIP is not required for the next 10 years of growth
43	24	O	PZ4-13 - Along Blanco Rd and Jackson Keller from Arroyo Vista to E Montana Ave (16 Inch Dia 2171.752999 LF	\$ 480,800	This future CIP is not required for the next 10 years of growth
44	25	O	PZ4-15 - At intersection of Gillespie and Holland (24 Inch Dia 75.034869 LF	\$ 13,113	This future CIP is not required for the next 10 years of growth
45	26	O	PZ4-16 - From Hildebrand tank, along Hildebrand and Devine Rd (16 Inch Dia 666.757537 LF	\$ 111,458	This future CIP is not required for the next 10 years of growth

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46	27	O	PZ4-17 - Along Broadway from Ridgecrest Dr to W Lawndale Dr (16 Inch Dia 636.134047 LF	\$ 111,458	This future CIP is not required for the next 10 years of growth
47	27	O	PZ4-17 - Along Sunset and Rockhill Dr connecting PZ 4 piping across PZ 5A service area (16 Inch Dia 3427.403224 LF	\$ 757,260	This future CIP is not required for the next 10 years of growth
48	28	O	PZ4-20 - Along PLs from Ackerman Rd heading east (16 Inch Dia 3209.90948 LF	\$ 580,238	This future CIP is not required for the next 10 years of growth
49	29	O	PZ4-21 - Along IH-10 from N Foster heading East (16 Inch Dia 3876.891325 LF	\$ 633,782	This future CIP is not required for the next 10 years of growth
50	29	O	PZ4-21 - Along N Foster Rd across IH-10 (24 Inch Dia 726.019378 LF	\$ 184,671	This future CIP is not required for the next 10 years of growth
51	30	O	PZ4-22 - Along PL from IH-10 E to Binz Engleman Rd (16 Inch Dia 6211.665659 LF	\$ 892,758	This future CIP is not required for the next 10 years of growth
52	31	O	PZ4-23 - Along SW 36th from Old US Hwy 90 W to Castroville Rd (16 Inch Dia 5548.138701 LF	\$ 906,963	This future CIP is not required for the next 10 years of growth
53	18	I	PZ4-02 - Along Old Pearsall Rd, Nelson Rd and Loop 1604 from Pvt Rd to Hwy 90	\$ 5,119,426	Part of 2019 Flow CIP Project 82
54	32	O	PZ4-14 - Along McCullough Ave from Basse to Hildebrand	\$ 2,642,214	This future CIP is not required for the next 10 years of growth
55	25	O	PZ4-15 - At intersection of Annie and Gillespie	\$ 13,113	This future CIP is not required for the next 10 years of growth
56	33	O	PZ5-03 - Along NE Loop 410 Access Rd connecting two existing pipes across Jones Maltberger Rd (12 Inch Dia 227.995882 LF	\$ 40,431	This future CIP is not required for the next 10 years of growth
57	34	O	PZ5-04 - Along Hwy 281 near Embassy Oaks connecting two existing 8-in pipes (12 Inch Dia 88.425929 LF	\$ 12,020	This future CIP is not required for the next 10 years of growth
58	35	O	PZ5-05 - At intersection of E Montana Ave and Oblate (24 Inch Dia 18.593486 LF	\$ 3,278	This future CIP is not required for the next 10 years of growth
59	36	I	PZ5-06 - Along Starcrest Dr and Wuzbach Pkwy to Buckhorn (12 Inch Dia 3964.438194 LF	\$ 492,820	Part of 2019 Flow CIP Project 26
60	37	O	PZ5-10 - From Tumblewood Trl Tank to Jones Maltberger Rd (24 Inch Dia 106.113445 LF	\$ 28,411	This future CIP is not required for the next 10 years of growth
61	38	O	PZ5A-01 - Along New Braunfels Ave from Robinhood Pl heading southeast (12 Inch Dia 755.023473 LF	\$ 132,220	This future CIP is not required for the next 10 years of growth
62	38	O	PZ5A-01 - At intersection of Bartell Dr and Norttingham Dr connecting	\$ 6,556	This future CIP is not required for the next 10 years of growth
63	39	O	PZ6-01 - Along Eagle Crest, Killingsworth and Wendt Way from Oehler to O'Connor (12 Inch Dia 7084.716964 LF	\$ 1,234,782	This future CIP is not required for the next 10 years of growth
64	39	O	PZ6-01 - Along Forest Bluff Across O'Connor (12 Inch Dia 343.248122 LF	\$ 60,100	This future CIP is not required for the next 10 years of growth
65	40	O	PZ6-02 - Along Foote Path and Averty from O'Connor to Forest Stream (12 Inch Dia 3024.700898 LF	\$ 528,880	This future CIP is not required for the next 10 years of growth
66	41	O	PZ6-03 - Along Bludau-Bishop from Randolph to across I-35 (12 Inch Dia 1195.766459 LF	\$ 208,711	This future CIP is not required for the next 10 years of growth
67	42	O	PZ6-04 - Along Crosswinds Way and O'Connor from existing pipes (12 Inch Dia 716.863636 LF	\$ 125,664	This future CIP is not required for the next 10 years of growth
68	42	O	PZ6-04 - Along O'Connor across IH-35 (12-inch)	\$ 379,176	This future CIP is not required for the next 10 years of growth
69	43	I	PZ7-01 - Along Talley Rd from Ray Lieck to Talley Rd PRV (16 Inch Dia 2881.26195 LF	\$ 560,569	Part of 2019 Flow CIP Project 26
70	43	I	PZ7-01 - Along Wiseman Blvd from Loop 1604 to Talley Rd (16 Inch Dia 5169.306048 LF	\$ 1,004,216	Part of 2019 Flow CIP Project 26
71	43	C	PZ7-01 - Along Wiseman Blvd from Loop 1604 to Talley Rd (24 Inch Dia 10248.964452 LF	\$ 2,954,734	Constructed
72	44	O	PZ7-08 - Along Woller Rd connecting two proposed 30-inch pipes (12-inch)	\$ 3,278	This future CIP is not required for the next 10 years of growth
73	45	O	PZ7-09 - Along Country View Ln from Rochelle Rd to existing pipe (12 Inch Dia 403.785881 LF	\$ 44,802	This future CIP is not required for the next 10 years of growth
74	45	O	PZ7-09 - Along Drainage parallel to Western Sun from Prue Rd to Terra Rye (24 Inch Dia 3237.762454 LF	\$ 657,822	This future CIP is not required for the next 10 years of growth
75	45	O	PZ7-09 - Along Drainage parallel to Western Sun from Western Skies to Prue Rd (24 Inch Dia 1921.549248 LF	\$ 390,104	This future CIP is not required for the next 10 years of growth
76	45	O	PZ7-09 - Along Pembroke from Rochelle Rd to existing pipe (12 Inch Dia 942.751736 LF	\$ 103,809	This future CIP is not required for the next 10 years of growth
77	45	O	PZ7-09 - Along PLs from Pembroke to Western Skies (12 Inch Dia 227.825222 LF	\$ 25,133	This future CIP is not required for the next 10 years of growth
78	45	O	PZ7-09 - Along PLs from Pembroke to Western Skies (24 Inch Dia 565.616228 LF	\$ 115,829	This future CIP is not required for the next 10 years of growth
79	45	O	PZ7-09 - Along Rochelle Rd from Stonykirk Rd to Pembroke (24 Inch Dia 1025.92382 LF	\$ 230,565	This future CIP is not required for the next 10 years of growth
80	45	O	PZ7-09 - Along Stonykirk Rd connecting existing pipes (12 Inch Dia 2366.518288 LF	\$ 258,976	This future CIP is not required for the next 10 years of growth
81	46	O	PZ7-13 - Along Hollyhock Rd from Oakland Rd to existing pipe on Holly (12 Inch Dia 1813.459759 LF	\$ 278,645	This future CIP is not required for the next 10 years of growth
82	46	O	PZ7-13 - Along Lockhill Rd from Babcock Rd to existing pipe on Lockhill (12 Inch Dia 2746.890782 LF	\$ 421,793	This future CIP is not required for the next 10 years of growth
83	46	O	PZ7-13 - Along Oakland from Prue Rd to Hollyhock Rd (12 Inch Dia 2338.748864 LF	\$ 359,507	This future CIP is not required for the next 10 years of growth
84	46	O	PZ7-13 - Along PL from Spring Time Dr to Heather Vw (12 Inch Dia 2650.957913 LF	\$ 406,494	This future CIP is not required for the next 10 years of growth
85	47	O	PZ7-14 - Along Fredricksburg Rd from Prue Rd to Huebner Rd (12-inch)	\$ 72,120	This future CIP is not required for the next 10 years of growth
86	47	O	PZ7-14 - Along Huebner Rd from Southwell to Vance Jackson (24 Inch Dia 8405.904338 LF	\$ 2,422,576	This future CIP is not required for the next 10 years of growth
87	48	I	PZ7-15 - Along DeZavala and Black Oak from DeZavala Tank to PZ 7 piping (16-inch)	\$ 649,080	Part of 2019 System Development CIP Project 21
88	48	I	PZ7-15 - Along Huebner Rd from Lockhill-Selma to Cinnamon Oak (16-inch)	\$ 254,605	Part of 2019 System Development CIP Project 21

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89	48	I	PZ7-15 - Along Huebner Rd from Lockhill-Selma towards Sleepy Hollow (16-inch)	\$ 525,602	Part of 2019 System Development CIP Project 21
90	48	I	PZ7-15 - Along Lockhill-Selma from DeZavala to Huebner Rd (16-inch)	\$ 1,043,554	Part of 2019 System Development CIP Project 21
91	48	I	PZ7-15 - Along Lockhill-Selma from Huebner Rd to Orsinger Ln (16-inch)	\$ 325,633	Part of 2019 System Development CIP Project 21
92	49	O	PZ7-19 - Along Voelcker from Blanco Rd to Mill Creek Dr (12-inch)	\$ 310,334	This future CIP is not required for the next 10 years of growth
93	49	O	PZ7-19 - Along Voelcker from Blanco Rd to Mill Creek Dr (16 Inch Dia 6424.530453 LF)	\$ 856,698	This future CIP is not required for the next 10 years of growth
94	50	O	PZ7-20 - Along Churchill Estates from Blanco to Huebner (16 Inch Dia 7823.882597 LF)	\$ 1,727,601	This future CIP is not required for the next 10 years of growth
95	51	I	PZ7-23 - Along entrance to Encino Park Pump Station from Hwy 281 (16 Inch Dia 862.433839 LF)	\$ 168,280	Part of 2019 Flow CIP Project 7
96	52	O	PZ7-22 - Along Town Oak Dr from Parhaven Dr heading east	\$ 43,709	This future CIP is not required for the next 10 years of growth
97	53	C	PZ7-26 - Micron to Anderson tank	\$ 3,278,181	Under construction
98	54	O	PZ8-01 - Along Del Webb Blvd from Devil's River to La Villita Way (12-inch)	\$ 351,858	Not constructed. FNI Project 132 (outside study period)
99	54	O	PZ8-01 - Along PL from La Villita Way to Del Webb Blvd (12-inch)	\$ 395,567	Not constructed. FNI Project 132 (outside study period)
100	54	O	PZ8-01 - Along La Villita Way & Alamo Ranch Subdivision PL from Alamo (16 Inch Dia 4148.339681 LF)	\$ 806,433	Not constructed. FNI Project 132 (outside study period)
101	54	O	PZ8-01 - Along Alamo Ranch Pkwy extended to PL (16-inch)	\$ 80,862	Not constructed. FNI Project 132 (outside study period)
102	54	O	PZ8-01 - Along PL from Galm Rd to Del Webb Blvd (24 Inch Dia 3163.05741 LF)	\$ 829,380	Not constructed. FNI Project 132 (outside study period)
103	55	O	PZ8-02 - Along Painted Daisy Extended to Rofit Rd (12 Inch Dia 721.30124 LF)	\$ 79,769	This future CIP is not required for the next 10 years of growth
104	55	O	PZ8-02 - Along Palmetto Way towards Painted Daisy (12 Inch Dia 931.657734 LF)	\$ 115,829	This future CIP is not required for the next 10 years of growth
105	56	I	PZ8-03 - Along PL to Old FM 471 W (12-inch)	\$ 319,076	Part of 2019 System Development CIP Project 15
106	57	I	PZ8-05 - Along FM 1560 N from Doheny to Braun Rd (12-inch)	\$ 207,618	Part of 2019 System Development CIP Project 15
107	57	I	PZ8-05 - Along Galm Rd from Culebra Rd to Shaenfield (12-inch)	\$ 1,222,762	Part of 2019 System Development CIP Project 15
108	57	I	PZ8-05 - Along PLs from Galm Rd to Braun Rd - Rock (12-inch)	\$ 1,127,694	Part of 2019 System Development CIP Project 15
109	57	I	PZ8-05 - Along PLs from Galm Rd to Braun Rd - Soil (12-inch)	\$ 630,503	Part of 2019 System Development CIP Project 15
110	58	I	PZ8-09 - Discharge Pipe from Turtle Creek PZ 8 (24 Inch Dia 192.030297 LF)	\$ 51,358	Part of 2019 System Development CIP Project 8
111	59	I	PZ8-10 - Along UTSA Blvd from Valero Way to UTEX Blvd (12 Inch Dia 1658.403061 LF)	\$ 254,605	Replaced by CWIP
112	59	I	PZ8-10 - Through Open Area from Chasethorn Dr to De Zavala Rd (12 Inch Dia 2852.107664 LF)	\$ 397,753	Replaced by CWIP
113	59	I	PZ8-10 - Along IH-10 across Loop 1604 (24 Inch Dia 545.814265 LF)	\$ 179,207	Replaced by CWIP
114	59	I	PZ8-10 - Along IH-10 from Loop 1604 to La Cantera Pkwy (24 Inch Dia 980.459492 LF)	\$ 1,553,858	Replaced by CWIP
115	59	I	PZ8-10 - Along La Cantera Pkwy across IH-10 (24 inch)	\$ 191,227	Replaced by CWIP
116	59	I	PZ8-10 - Along Loop 1604 from Babcock Rd to Regency (24 Inch Dia 7219.51416 LF)	\$ 2,364,661	Replaced by CWIP
117	59	I	PZ8-10 - Along Loop 1604 from Regency to IH-10 (24 Inch Dia 2268.03205 LF)	\$ 743,054	Replaced by CWIP
118	59	I	PZ8-10 - Along Loop 1604 from Tradesman to Lockhill-Selma (24 Inch Dia 2381.149251 LF)	\$ 780,207	Replaced by CWIP
119	59	I	PZ8-10 - Along UTSA Blvd across IH-10 (24 Inch Dia 519.646914 LF)	\$ 170,465	Replaced by CWIP
120	60	I	PZ8-11 - Across Lockhill Selma for PZ change from 7 to 8 (12 Inch Dia 109.043321 LF)	\$ 17,484	Replaced by 2019 System Development CIP Project 21
121	60	I	PZ8-11 - At intersection for PZ 7 to PZ 8 change (12 Inch Dia 23.433638 LF)	\$ 4,371	Replaced by 2019 System Development CIP Project 21
122	61	I	PZ8-12 - PZ Change from PZ 11F to PZ 8 (12-inch)	\$ 67,749	Part of 2019 Flow CIP Project 59
123	62	I	PZ9-01 - Along Judson Rd across IH-35 to existing 8-inch on Judson Rd (12 Inch Dia 1294.463637 LF)	\$ 226,194	Replaced by 2019 Flow CIP Project 60
124	62	I	PZ9-01 - Along Toepperwein Rd from I-35 to Jud-Toepper Way (12 Inch Dia 3432.172255 LF)	\$ 598,814	Replaced by 2019 Flow CIP Project 60
125	63	C	PZ9-03 - Along E Evans Rd from FM 2252 to Wagon Rd (16 Inch Dia 1747.740218 LF)	\$ 228,380	Constructed
126	63	C	PZ9-03 - Along FM 2252 from Dolentero to E Evans Rd (16 Inch Dia 6260.708489 LF)	\$ 818,453	Constructed
127	64	O	PZ9-05 - PLs through PZ 9 open area from Bulverde Rd to Encino Rio (24 Inch Dia 15296.733682 LF)	\$ 4,008,123	This future CIP is not required for the next 10 years of growth
128	65	O	PZ9-06 - Along Encino Cliff from Encino Royale to Encino Crown (12 Inch Dia 2656.078244 LF)	\$ 463,316	This future CIP is not required for the next 10 years of growth
129	66	O	PZ9-07 - Along Encino Rio from Encino Ledge to Encino Pass (24 Inch Dia 1506.398365 LF)	\$ 493,913	This future CIP is not required for the next 10 years of growth
130	66	O	PZ9-07 - Along Encino Rio from Encino Ledge to Evans Rd (24 Inch Dia 1272.638564 LF)	\$ 417,422	This future CIP is not required for the next 10 years of growth
131	66	O	PZ9-07 - Along Encino Rio from Encino Pass to Evans Rd (12 Inch Dia 2138.767261 LF)	\$ 372,620	This future CIP is not required for the next 10 years of growth
132	66	O	PZ9-07 - Along Encino Rio from Encino Pass to Evans Rd (24 Inch Dia 1293.720397 LF)	\$ 425,071	This future CIP is not required for the next 10 years of growth
133	67	I	PZ10-03 - Along Hanging Oak from Evans to Rattler Pass (16-inch)	\$ 724,478	Part of 2019 Flow CIP Project 53
134	67	I	PZ10-04 - Along Cibolo Vista from Evan Rd heading north towards Wilderness Oak Tank (16-inch)	\$ 3,128,477	Part of 2019 Flow CIP Project 53

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135	67	I	PZ10-04 - Along PLs from Wilderness Oak Tank heading south (16 Inch Dia 7862.375442 LF	\$ 1,388,856	Part of 2019 Flow CIP Project 53
136	67	I	PZ10-04 - Along PLs looped around Wilderness Oak Tank (16 Inch Dia 27388.645503 LF	\$ 4,839,688	Part of 2019 Flow CIP Project 53
137	67	I	PZ11-04 - Along Scenic Loop Dr from Marnoch to Mechaca Rd (16 Inch Dia 5772.766191 LF	\$ 1,122,231	Part of 2019 Flow CIP Project 53
138	67	I	PZ11-04 - Along Tower from Scenic Loop to existing 8-inch on Tower	\$ 109,273	Part of 2019 Flow CIP Project 53
139	68	O	PZ11-05 - Along Frank Madla Dr from Madla to Blue Hills Pass Tanks (16 Inch Dia 150 LF	\$ 27,318	Not constructed. FNI Project 140 (outside study period)
140	68	O	PZ11-05 - Along Frank Madla Dr from State Hwy 16 to Blue Hills Tank (16 Inch Dia 3630.481143 LF	\$ 641,431	Not constructed. FNI Project 140 (outside study period)
141	68	O	PZ11-05 - Along Frank Madla Rd from Madla Ranch Rd to Blue Hills Pass Tanks (16 Inch Dia 8635.462837 LF	\$ 1,525,447	Not constructed. FNI Project 140 (outside study period)
142	69	O	PZ11-10 - Along open area from La Cantera Pkwy to Washita Way (16 Inch Dia 2252.434407 LF	\$ 398,845	This future CIP is not required for the next 10 years of growth
143	70	O	PZ11-13 - Along Camp Bullis Rd from Old Camp Bullis Rd to Tejas Trail (12-inch)	\$ 319,076	Not constructed. FNI Projects 142 & 143 (outside study period)
144	70	O	PZ11-13 - Along Old Camp Bullis Rd from IH-10 to Talavera Rdg (12-inch)	\$ 199,969	Not constructed. FNI Projects 142 & 143 (outside study period)
145	70	O	PZ11-13 - Along Old Camp Bullis Rd from Talavera Rdg to Camp Bullis Rd (12-inch)	\$ 832,658	Not constructed. FNI Projects 142 & 143 (outside study period)
146	70	O	PZ11-13 - Along IH-10 from south of Old Camp Bullis Rd to Camp Bullis (24 Inch Dia 3240.029968 LF	\$ 1,061,038	Not constructed. FNI Projects 142 & 143 (outside study period)
147	70	O	PZ11-13 - Along La Cantera Pkwy connecting two existing 16-inch pipes (16 Inch Dia 232.537049 LF	\$ 45,895	Not constructed. FNI Projects 142 & 143 (outside study period)
148	70	O	PZ11-13 - Along Tejas Trail West to Brenthurst Ln extended (12-inch)	\$ 478,614	Not constructed. FNI Projects 142 & 143 (outside study period)
149	71	I	PZ11-15 - Along IH-10 from Steeple Park to Cielo Vista Dr (24 Inch Dia 1829.578657 LF	\$ 599,907	Replaced by 2019 System Development CIP Project 24
150	72	O	PZ11-16 - Along NW Military from Muir Glen Dr heading north (16 Inch Dia 1354.587868 LF	\$ 239,307	Not constructed. FNI Project 148 (outside study period)
151	72	O	PZ11-16 - Along PL from NW Military towards Camp Bullis (12-inch)	\$ 925,540	Not constructed. FNI Project 148 (outside study period)
152	73	O	PZ11-17 - PZ Change from PZ 11F to PZ 11 (8-inch)	\$ 6,556	This future CIP is not required for the next 10 years of growth
153	74	I	PZ11A-01 - Along existing pipe near Borgfeld Tank (16-inch)	\$ 5,464	Replaced by 2019 Flow CIP Project 66
154	75	I	PZ11A-02 - From Borgfeld Tank to existing 6-inch located east of tank (16-inch)	\$ 3,278	Replaced by 2019 Flow CIP Project 66
155	76	I	PZ11A-03 - Along Borgfeld from Hwy 281 heading west (16-inch, Rock)	\$ 732,127	Replaced by 2019 Flow CIP Project 66
156	76	I	PZ11A-03 - Along Borgfeld from Hwy 281 heading west (16-inch, Soil)	\$ 364,971	Replaced by 2019 Flow CIP Project 66
157	76	I	PZ11A-03 - Along Hwy 281 from Borgfeld to E Ramblewood St (16-inch)	\$ 284,109	Replaced by 2019 Flow CIP Project 66
158	76	I	PZ11A-03 - Along Hwy 281 from Trinity Park to Borgfeld (16 Inch Dia 4059.139299 LF	\$ 788,949	Replaced by 2019 Flow CIP Project 66
159	76	I	PZ11A-03 - Along Hwy E Ramblewood St from Hwy 281 to Twin Peak St (16-inch)	\$ 220,731	Replaced by 2019 Flow CIP Project 66
160	76	I	PZ11A-03 - Along PL from Borgfeld Rd to Borgfeld Tank (16 Inch Dia 2135.857002 LF	\$ 378,084	Replaced by 2019 Flow CIP Project 66
161	76	I	PZ11A-03 - Along Twin Peak St from E Ramblewood St to Twin Peak Tank (16-inch)	\$ 285,202	Replaced by 2019 Flow CIP Project 66
162	77	O	PZ11A-04 - Along open area from Forsythia to Loy Morris Dr (16 Inch Dia 4793.474103 LF	\$ 846,863	This future CIP is not required for the next 10 years of growth
163	77	O	PZ11A-04 - Along Running Springs, Mark Alan and Loy Morris Dr from Smithson Valley to Loy Morris Dr (16 Inch Dia 15619.368628 LF	\$ 3,034,503	This future CIP is not required for the next 10 years of growth
164	78	O	PZ11B-01 - PZ Change 11 to 11B in Dominion Subdivision (8-inch)	\$ 2,185	This future CIP is not required for the next 10 years of growth
165	79	I	PZ11K-01 - Borgfeld pump station discharge pipe (16 Inch Dia 53.838539 LF	\$ 9,835	Replaced by 2019 Flow CIP Project 66
166	80	O	PZ11K-02 - Along PL from Indian Springs PZ 11K pump station (16 Inch Dia 2000.343997 LF	\$ 354,044	This future CIP is not required for the next 10 years of growth
167	81	I	PZ12-01 - Along Anaqua Springs and Cat Springs to Toutant Beaugard Tank (16 Inch Dia 6062.890852 LF	\$ 314,705	Replaced by 2019 Flow CIP Project 54
168	81	I	PZ12-01 - From Toutant Beaugard Rd to Toutant Beaugard Tank (16 Inch Dia 3607.638104 LF	\$ 701,531	Replaced by 2019 Flow CIP Project 54
169	82	I	PZ12-03 - Along Babcock Rd from Cielo Vista Dr to Scenic Loop Rd (16 Inch Dia 6406.274332 LF	\$ 1,132,065	Replaced by 2019 Flow CIP Project 46
170	83	I	PZ12-05 - Along Boerne Stage Rd from Dos Cerros Dr heading north to County Line (16 Inch Dia 5522.537395 LF	\$ 1,397,598	Replaced by 2019 Flow CIP Project 48
171	84	O	PZ12-08 - Along Cielo Vista Dr from existing pipe towards IH-10 (12-inch)	\$ 828,287	Not constructed. FNI Project 147 (outside study period)
172	84	O	PZ12-08 - Along Greywalls Pkwy extended to Ravine Pass extended (12-inch)	\$ 816,267	Not constructed. FNI Project 147 (outside study period)
173	85	O	PZ12-10 - Along open land from Caldwell Crest to Fiesta Grande (12 Inch Dia 2518.754177 LF	\$ 351,858	This future CIP is not required for the next 10 years of growth
174	85	O	PZ12-10 - Along PL from La Sierra Blvd heading north (12 Inch Dia 1415.150188 LF	\$ 197,784	This future CIP is not required for the next 10 years of growth
175	86	O	PZ12-11 - Cross Mountain Trail (24-inch)	\$ 2,731,818	This future CIP is not required for the next 10 years of growth
176	87	O	PZ12A-01 - Along Ranch Pkwy heading west from Apacheria (12 Inch Dia 2298.442035 LF	\$ 321,262	Not constructed. Part of future project outside study period
177	88	O	PZ14-01 - Along PLs from Bexar Tank heading east (16 Inch Dia 11989.211832 LF	\$ 1,177,726	Not constructed. FNI Future Improvement for PZ 1820
178	88	O	PZ14-01 - Along PLs in PZ 14, south of Bexar Tank heading east (12-inch)	\$ 328,145	Not constructed. FNI Future Improvement for PZ 1820

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Count	Unique Proj Count	Status Code	Project Title [-]	Project Cost Estimate [\$ 2013]	Notes
179	89	I	NW-QP - G - Briggs Ranch – Orchard Interconnect (C10-M11) - Design complete	\$ 306,000	Replaced by 2019 Flow CIP Project 23
180	90	C	NW-QP - G - Hwy 90 (C14-M03) - Connect Luckey Ranch and the Johnson Tract	\$ 2,814,461	Under construction
181	91	I	NW-QP - G - U-Bar Ranch Water Main (C10-M18) - Increase system capacity for future growth. PD will design	\$ 3,001,430	Replaced by 2019 Flow CIP Project 32
182	91	I	NW-QP - G - Masterson-Hwy 90 (C10-M10) (Johnson Tract) - Increase system capacity for future growth. Will be oversize project		Replaced by 2019 Flow CIP Project 32
183	91	I	SE-AK - G - BexarMet Facility 020 (PZ 830) - Design and build 6,000 LF of 16-inch main from SAWS 48-inch Water Resources Integration Pipeline to BexarMet Facility #020 (Somerset) for WRIP.	\$ 864,000	Replaced by 2019 Flow CIP Project 32
184	92	I	SE-AK - G - Hunters Forest Main - Design and build 5,000 LF of new 12-inch pipeline.	\$ 914,524	Replaced by 2019 Flow CIP Project 75
185	92	I	SE-AK - G - Hunters Forest Approach Main - Design and build 9,000 LF of new 12-inch approach main.	\$ 1,091,969	Replaced by 2019 Flow CIP Project 75
186	93	I	SE-AK - G - Savannah Heights Approach Main - Extend Savannah Heights transmission main loop through Unit 4 of the Savannah Heights development.	\$ 336,000	Replaced by 2019 Flow CIP Project 16
187	92	I	SE-AK - G - Mathis Rd.: Hardy Rd. to Waterwood Pass Approach Main - Design and build 6,700 LF of new 16-inch approach main.	\$ 2,009,533	Replaced by 2019 Flow CIP Project 75
188	94	O	SE-AK - G - Copper Ridge Subdivision Pipeline - Design and build 6,300 LF of new 16-inch pipeline.	\$ 579,136	This future CIP is not required for the next 10 years of growth
189	95	I	SE-AK - G - Hickory Hollow Pipeline - Design and build 5,800 LF of new 12-inch pipeline	\$ 752,907	Replaced by 2019 Flow CIP Project 76
190	96	X	- G - Oversize Water Mains - SAWS participation with developer projects	\$ 500,000	Not a specific project
191	97	I	PZ11K - G - Borgfield Tank and Transmission - 5.0 MG and 5,900 feet of 16-inch main (PIPELINE ONLY)	275,000	Replaced by 2019 Flow CIP Project 66
192	98	I	N-AK - Int - Laurel Field Tie-In - DSP Integration	\$ 124,000	Replaced by 2019 Flow CIP Project 11
193	99	I	NW-QP - Int - Meadow Wood Acres Integration Mains (C10-M22) - Interconnect Meadowood Acres and the proposed Luckey Ranch facility.	\$ 1,719,339	Replaced by 2019 Flow CIP Project 15
194	100	I	NW-QP - Int - Sea World Pressure Zone Integration (C10-M01) - Increase system capacity, high service pumping and well capacity.	\$ 1,417,520	Replaced by 2019 Flow CIP Project 9
195	101	I	NW-QP - Int - Potranco Road (C14-M01) - Provide redundant looped interconnection for Sea World pressure zone - Govt project		Replaced by 2019 Flow CIP Project 73
196	102	I	NW-QP - Int - PZ4-02 Old Pearsall to Cagnon - Loop 1604 System Integration Water Main	\$ 1,114,400	Replaced by 2019 Flow CIP Project 82
197	103	I	MP - Int - SAWS PZ-3 Interconnect with DSP PZ 828 - Design and build 1,600 LF of new 12-inch main.	\$ 288,000	Replaced by 2019 Flow CIP Project 33
198	104	O	SE-AK - Int - Interconnect DSP to ASR at Hardy Road - Tie-in to an existing 12" water main located inside the Twin Oaks ASR facility	\$ 110,000	This future CIP is not required for the next 10 years of growth
199	105	O	GOVT - Six Mile Creek Phase 2 - Adjust water mains to accommodate drainage improvements		This future CIP is not required for the next 10 years of growth
200	106	X	GOVT - Other projects -	\$ 330,990	Not a specific project
201	107	I	GOVT - Potranco Rd: Loop 1604 to HWY 211 - Bexar County is widening Potranco from 1604 to HWY 211 from 2 lanes to 5 lanes with associated drainage improvements.	\$ 3,244,632	60% Constructed
202	108	O	GOVT - Elm Forrest LWC - Bexar County is performing drainage improvements along Elm Forrest from Talley to Fox Oak.	\$ 654,108	Not constructed. Cancelled. Not included in current CIP list.
203	109	I	GOVT - Borgfeld Road Phase II - Bexar County is widening Borgfeld Road from Timberline to Blanco from 2 lanes to 4 lanes with associated drainage improvements.	\$ 760,287	Constructed
204	110	O	GOVT - Faye Ave: New Laredo Highway to Somerset Road - New pavement section within the existing Right-of-Way and with new curbs and sidewalk.		This future CIP is not required for the next 10 years of growth
205	111	O	GOVT - Hardy Oak Blvd (Stone Oak Pkwy to Knights Cross Drive) -	\$ 110,000	This future CIP is not required for the next 10 years of growth
206	112	O	GOVT - Vestal Drive (Commercial to Pleasanton) -	\$ 424,600	This future CIP is not required for the next 10 years of growth
207	113	O	GOVT - Frio City Road Sidewalks Brazos St to West Malone -	\$ 33,849	This future CIP is not required for the next 10 years of growth
208	114	X	GOVT - WALZEM ROAD -	\$ 300,000	Not a specific project
209	115	X	DSP Placeholder	\$ 2,148,763	Not a specific project
210	116	O	PZ2 - PZ2-03 - 12inch - Along Espada Rd from Camino Coahuilteca heading South	\$ 331,096	This future CIP is not required for the next 10 years of growth
211	116	O	PZ2 - - 12inch - Along Espada Rd from Dasgue to Camino Coahuilteca	\$ 119,107	This future CIP is not required for the next 10 years of growth
212	116	O	PZ2 - - 12inch - Along Espada Rd from Old Espada Rd to Desague	\$ 99,438	This future CIP is not required for the next 10 years of growth
213	116	O	PZ2 - - 12inch - Along Old Espada Rd from Loop 410 to Espada Rd	\$ 55,729	This future CIP is not required for the next 10 years of growth
214	117	O	PZ2 - PZ2-04 - 12inch - Along Higdon from S W.W. White Road to US Hwy 181 S	\$ 856,698	Not constructed. FNI Project 126 (outside study period)
215	118	O	PZ2 - PZ2-06 - 12inch - Along S Presa St across Loop 410 connecting existing pipes	\$ 166,095	This future CIP is not required for the next 10 years of growth
216	119	O	PZ2 - PZ2-07 - 24inch - Along Lorita from S Flores to Roosevelt Ave	\$ 261,162	This future CIP is not required for the next 10 years of growth

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217	119	O	PZ2 - - 24inch - Along Roosevelt Ave from Ashley Rd to E Chavaneaux	\$ 1,117,860	This future CIP is not required for the next 10 years of growth
218	120	O	PZ3 - PZ3-16 - 24inch - Along IH-10 across Loop 410 between Pop Gunn Dr and Stutts Dr	\$ 390,104	This future CIP is not required for the next 10 years of growth
219	120	O	PZ3 - PZ3-16 - 24inch - Along IH-10 across Loop 410 between Pop Gunn Dr and Stutts Dr	\$ 497,191	This future CIP is not required for the next 10 years of growth
220	120	O	PZ3 - - 24inch - Along IH-10 from Dietrich Dr to west of N Foster Rd	\$ 278,645	This future CIP is not required for the next 10 years of growth
221	120	O	PZ3 - - 24inch - Along NE Loop 410 Access Rd from Stout Dr to E Houston St	\$ 834,843	This future CIP is not required for the next 10 years of growth
222	121	O	PZ4 - PZ4-13 - Along Burwood from Blanco heading East	\$ 230,565	This future CIP is not required for the next 10 years of growth
223	121	O	PZ4 - PZ4-13 - Along PL from Ave Maria Dr to Burwood Ln	\$ 108,180	This future CIP is not required for the next 10 years of growth
224	20	O	PZ4 - PZ4-05 - 12inch - Along Five Palms, Quintana Rd and PLs heading north to Farr Dr	\$ 1,065,409	This future CIP is not required for the next 10 years of growth
225	121	O	PZ4 - PZ4-13 - 16inch - Along Oblate and South Sea from E Montana to Jackson-Keller Rd	\$ 211,989	This future CIP is not required for the next 10 years of growth
226	121	O	PZ4 - - 16inch - Along E Montana Ave from Jackson-Keller Ave to Oblate	\$ 616,298	This future CIP is not required for the next 10 years of growth
227	122	C	PZ5 - PZ5-01 - 12inch - Along Reed Rd connected two disconnected 12-inch pipes	\$ 41,524	Constructed
228	123	O	PZ5 - PZ5-02 - 16inch - Along Evers from Callaghan Rd to Wildflower	\$ 177,022	This future CIP is not required for the next 10 years of growth
229	124	I	PZ6 - PZ6-06 - 12inch - Along Lookout Rd from O'Connor to Lookout Way	\$ 463,316	Replaced by 2019 Flow CIP Project 57
230	125	I	PZ7 - PZ7-01 - Along Cotton Wood Way extended to Wiseman Blvd	\$ 262,501	Replaced by 2019 Flow CIP Project 22
231	126	I	PZ7 - PZ7-05 - Along Abe Lincoln from Eckhart Rd to Horn Blvd (42-inch, Soil)	\$ 1,553,858	Part of 2019 System Development CIP Project 14
232	126	I	PZ7 - PZ7-05 - Along Horn Blvd from Abe Lincoln to Terra Rye	\$ 627,225	Part of 2019 System Development CIP Project 14
233	126	I	PZ7 - PZ7-05 - Along Eckhart Rd from Connie Mack to Bandera (42-inch, Soil)	\$ 1,842,338	Part of 2019 System Development CIP Project 14
234	43	I	PZ7 - PZ7-03 - 12inch - Along Talley Rd from Ray Lieck to Talley Rd PRV	\$ 4,371	Part of 2019 Flow CIP Project 26
235	43	I	PZ7 - - 16inch - Along Talley Rd from Ray Lieck to Talley Rd PRV	\$ 451,296	Part of 2019 Flow CIP Project 26
236	127	O	PZ7 - PZ7-04 - 12inch - Along Mystic Park across Bandera Rd to Bresnahan	\$ 21,855	This future CIP is not required for the next 10 years of growth
237	127	O	PZ7 - - 30inch - Along Bandera Rd from Eckhart to Gilbeau - Cong	\$ 822,823	This future CIP is not required for the next 10 years of growth
238	127	O	PZ7 - - 30inch - Along Bandera Rd from Eckhart to Gilbeau - Semi	\$ 650,173	This future CIP is not required for the next 10 years of growth
239	127	O	PZ7 - - 30inch - Along Bandera Rd from Gilbeau to Knights Peak	\$ 464,409	This future CIP is not required for the next 10 years of growth
240	127	O	PZ7 - - 30inch - Along Bandera Rd from Mystic Park to Braun Rd	\$ 734,313	This future CIP is not required for the next 10 years of growth
241	127	O	PZ7 - - 30inch - Along Bandera Rd from Mystic Park to north of Knights Peak	\$ 51,358	This future CIP is not required for the next 10 years of growth
242	126	I	PZ7 - PZ7-06 - 12inch - Along Spring Forest from Spring Rain Dr to Spring Mont Dr	\$ 48,080	Part of 2019 System Development CIP Project 14
243	126	C	PZ7 - PZ7-07 - 30inch - Along Bamberger Way from Maple Park Dr to Babcock Rd	\$ 344,209	Constructed
244	126	I	PZ7 - - 36inch - Along Babcock Rd from Bamberger Way to Hausman	\$ 1,453,327	Part of 2019 System Development CIP Project 14
245	126	I	PZ7 - - 36inch - Along Hausman from Babcock Rd to University Tank	\$ 166,095	Part of 2019 System Development CIP Project 14
246	128	O	PZ7 - PZ7-10 - 36inch - Along Braun from FM 1560 to Leslie Rd - Cong	\$ 2,505,623	This future CIP is not required for the next 10 years of growth
247	128	O	PZ7 - - 36inch - Along Braun from FM 1560 to Leslie Rd - Semi	\$ 666,563	This future CIP is not required for the next 10 years of growth
248	128	O	PZ7 - - 36inch - Along FM 1560 from Shaenfield to Braun	\$ 2,491,418	This future CIP is not required for the next 10 years of growth
249	129	C	PZ8 - PZ8-04 - 12inch - Along Culebra Rd from Geronimo Dr to State Hwy 211 N	\$ 342,024	Constructed
250	129	I	PZ8 - - 12inch - Along PL from State Hwy 211 N to Talley Rd	\$ 956,136	Part of 2019 Flow CIP Project 45
251	129	I	PZ8 - - 12inch - Along PL to Old FM 471 W	\$ 231,658	Part of 2019 Flow CIP Project 45
252	129	I	PZ8 - - 12inch - Along State Hwy 211 N from Old FM 471 W to PL	\$ 909,149	Part of 2019 Flow CIP Project 45
253	130	O	PZ8 - PZ8-06 - 12inch - Along PLs from Silver Pointe to Galm Rd	\$ 493,913	This future CIP is not required for the next 10 years of growth
254	131	I	PZ8 - PZ8-07 - 8inch - Near Helotes tank connecting 8-inch dead end to 30-inch	\$ 10,927	Part of 2019 Flow CIP Project 59
255	131	I	PZ8 - - 16inch - Along Cedar Trail across Bandera Rd	\$ 36,060	Part of 2019 Flow CIP Project 59
256	131	I	PZ8 - - 24inch - Along Bandera Rd from Cedar Trail to FM 1560	\$ 550,734	Partially constructed. Remainder part of 2019 Flow CIP Project 59
257	62	I	PZ9 - PZ9-01 - 12inch - Along Toepperwein Rd from xxx to Lookout Rd	\$ 626,133	Replaced by 2019 Flow CIP Project 60
258	132	I	PZ9 - PZ9-02 - 30inch - Along Nacogdoches from O'Connor Rd to Judson Rd - Cong	\$ 1,961,445	Replaced by 2019 Flow CIP Project 77
259	132	I	PZ9 - - inch - Along Nacogdoches from O'Connor Rd to Judson Rd - Semi	\$ 1,588,825	Replaced by 2019 Flow CIP Project 77
260	133	I	PZ9 - PZ9-04 - 12inch - Along PL from Bulverde Ridge Subdivision to Roseheart subdivision	\$ 663,285	Replaced by 2019 Flow CIP Projects 30 & 72
261	134	I	PZ10 - PZ10-01 - 12inch - Along Stone Oak Pkwy from Ruby Run to Cibolo Canyon	\$ 1,372,465	Part of 2019 Flow CIP Project 61
262	135	I	PZ10 - PZ10-03 - 12inch - Along Cibolo View from Hanging Oak to Cul-de-sac	\$ 619,576	Part of 2019 Flow CIP Project 53

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263	135	I	PZ10 - - 12inch - Along Cibolo Vw from Pandale to end of road	\$ 162,816	Part of 2019 Flow CIP Project 53
264	135	I	PZ10 - - 12inch - Along Hanging Oak from Rattler Pass to Cibolo Vw	\$ 615,205	Part of 2019 Flow CIP Project 53
265	135	I	PZ10 - - 12inch - Along Rattler Pass from Hanging Oak to Rattler Circle Cul-de-sac	\$ 417,422	Part of 2019 Flow CIP Project 53
266	135	I	PZ10 - - 16inch - Along Hanging Oak from Evans to Rattler Pass	\$ 665,471	Part of 2019 Flow CIP Project 53
267	136	O	PZ10 - PZ10-05 - 24inch - From Batcave PS to Hanging Oak	\$ 7,649	This future CIP is not required for the next 10 years of growth
268	136	O	PZ10 - - 24inch - Along PLs in PZ 10	\$ 2,867,316	This future CIP is not required for the next 10 years of growth
269	137	O	PZ11 - PZ11-02 - 12inch - Along Drainage from Chinquapin to Iron Horse Way	\$ 599,907	This future CIP is not required for the next 10 years of growth
270	138	O	PZ11 - PZ11-03 - 16inch - Along PLs and W Apache Blf from State Hwy 16 to Ranch Town Tank	\$ 1,077,429	This future CIP is not required for the next 10 years of growth
271	139	O	PZ11 - PZ11-06 - 16inch - Along Madla Ranch Rd from Menchaca Rd to Frank Madla Rd	\$ 852,327	Not constructed. FNI Project 140 (outside study period)
272	139	O	PZ11 - - 16inch - Along Scenic Loop Dr from Marnoch to Menchaca Rd	\$ 386,825	Not constructed. FNI Project 140 (outside study period)
273	140	I	PZ11 - PZ11-07 - 16inch - Along Camp Bullis from Kyle Seale Pkwy to Moss Brook	\$ 623,947	Replaced by 2019 Flow CIP Project 63
274	140	I	PZ11 - - 16inch - From Camp Bullis Tank to Kyle Seale Pkwy	\$ 31,689	Replaced by 2019 Flow CIP Project 63
275	141	O	PZ11 - PZ11-09 - 12inch - Along La Cantera Pkwy from Seco Crk to existing 16-inch on La Cantera Pkwy	\$ 250,234	Not constructed. FNI Project 139 (outside study period)
276	142	I	PZ11 - PZ11-11 - 30inch - From IH-10 pump station discharge to La Cantera Pkwy	\$ 417,422	Replaced by 2019 System Development CIP Project 24
277	143	O	PZ11 - PZ11-12 - 24inch - Along IH-10 and Rim Rd from IH-10 to Worth Pkwy	\$ 635,967	Not constructed. FNI Project 141 (outside study period)
278	143	O	PZ11 - - 24inch - Parallel to Job No. 05-1179 from La Cantera Pkwy to Worth Pkwy	\$ 346,394	Not constructed. FNI Project 141 (outside study period)
279	143	O	PZ11 - - 24inch - Parallel to Job No. 06-1080 from La Cantera Pkwy to Worth Pkwy	\$ 491,727	Not constructed. FNI Project 141 (outside study period)
280	144	I	PZ11 - PZ11-15 - 24inch - Along IH-10 from Steeple Park to Cielo Vista Dr	\$ 796,598	Replaced by 2019 System Development CIP Project 24
281	144	I	PZ11 - - 24inch - Along IH-10 from Stonewall Bend to Steeple Park	\$ 452,389	Replaced by 2019 System Development CIP Project 24
282	144	I	PZ11 - - 24inch - Along IH-10 from Stonewall Hill to Stonewall Bend	\$ 639,245	Replaced by 2019 System Development CIP Project 24
283	145	I	PZ10B - PZ10B-02 - 16inch - Along CR 371 from Hwy 1283 to CR 278	\$ 2,225,885	Replaced by 2019 Flow CIP Project 64
284	146	I	PZ10B - - 16inch - Along FM 1283 from FM 471 to CR 371	\$ 952,858	Replaced by 2019 Flow CIP Project 65
285	147	I	PZ11A - PZ11A-01 - 16inch - Along existing pipe near Borgfeld tank	\$ 1,695,912	Replaced by 2019 Flow CIP Project 66
286	147	I	PZ11L - PZ11L-01 - 16inch - Along Unnamed Street from FM 1283 PS heading north	\$ 1,110,211	Replaced by 2019 Flow CIP Project 66
287	148	I	PZ12East - PZ12-02 - 16inch - From Toutant Beuaregard Rd to Blackbuck Tank	\$ 1,568,063	Replaced by 2019 Flow CIP Project 54
288	148	I	PZ12East - - 16inch - Along PLs from Scenic Loop to Blackbuck Tank - Open	\$ 2,388,701	Replaced by 2019 Flow CIP Project 54
289	148	I	PZ12East - - inch - Along PLs from Scenic Loop to Blackbuck Tank - Semi	\$ 46,987	Replaced by 2019 Flow CIP Project 54
290	149	C	PZ12East - PZ12-04 - 16inch - Along Scenic Loop Rd from Babcock Rd to Cross Mountain Trl	\$ 1,057,760	Constructed
291	149	I	PZ12West - PZ12A-03 - 16inch - Along State Hwy 16 N from Shadow Canyon Rd to Pvt Rd	\$ 3,010,463	Replaced by 2019 Flow CIP Project 67
292	149	I	PZ12West - - 16inch - Along Park Rd 37 from SH 16 to PZ 14A	\$ 1,197,629	Replaced by 2019 Flow CIP Project 67
293	150	I	PZ14 - PZ14-02 - 16inch - Along Bridlewood Trail from Boerne Stage Rd to Bridle Path	\$ 500,469	Part of 2019 Flow CIP Project 69
294	150	I	PZ14 - - 16inch - Along PLs from Bexar Tank heading south	\$614,738	Part of 2019 Flow CIP Project 69
295	150	I	PZ14 - - 16inch - Along PLs from Bridle Path to Toutant Beuaregard Rd	\$1,440,690	Part of 2019 Flow CIP Project 69
296	151	O	PZ14A - PZ14A-01 - 12inch - Inside PZ 14A	\$404,309	Not constructed. FNI Future Improvement for PZ 1820
297	152	O	PZ-11 813 LF 12-main main along Bandera Road from Scenic loop Rd. to Orange Tower	\$150,000	Not constructed. FNI Project 140 (outside study period)
298	152	C	PZ-8 7,284 LF 12-inch water main along Bandera Road from Circle A Trail to Scenic Loop Rd.	\$1,300,000	Constructed

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2014				Count	Status Code	Project Title	Project Cost Estimate	Notes
Table	IF	Type	Loc	List #		[-]	[\$ 2013]	
B-2	SD	Well		1	72	O	Randolph Pump 1- PZ 4	\$4,429,000 This future CIP is not required for the next 10 years of growth
B-2	SD	Well		2	73	O	Randolph Pump 2- PZ 6	\$4,429,000 This future CIP is not required for the next 10 years of growth
B-2	SD	Well		3	74	O	Artesia Pump 1- PZ 3	\$3,629,720 Designed; Not determined as a need in FNI study; Primarily due to CWIP
B-2	SD	Well		4	75	O	Artesia Pump 2- PZ 4	\$3,629,720 Designed; Not determined as a need in FNI study; Primarily due to CWIP
B-2	SD	Well		5	76	C	Micron- PZ 5	\$3,437,110 Project Funding committed
B-2	SD	Well		6	77	O	Seale- PZ 4	\$2,742,890 This future CIP is not required for the next 10 years of growth
B-2	SD	Well		7	78	C	Turtle Creek Pump 1- PZ 8	\$7,313,515 Under construction
B-2	SD	Well		8	79	C	Turtle Creek Pump 2- PZ 8	\$7,313,515 Under construction
B-2	SD	Well		9	80	C	Culebra- PZ 8, 10B	\$5,513,590 Constructed
B-3	SD	HSP_Boost	High	1	22	C	Adobe Ranch Pump 1	\$1,289,560 Part of current CIP. Outside study period
B-3	SD	HSP_Boost	High	2	23	C	Adobe Ranch Pump 2	\$1,289,560 Part of current CIP. Outside study period
B-3	SD	HSP_Boost	High	3	24	C	Hwy 16 Pump 1	\$439,810 Part of current CIP. Outside study period
B-3	SD	HSP_Boost	High	4	25	C	Hwy 16 Pump 2	\$439,810 Part of current CIP. Outside study period
B-3	SD	HSP_Boost	High	5	26	C	Hwy 16 Pump 3	\$439,810 Part of current CIP. Outside study period
B-3	SD	HSP_Boost	High	6	27	O	Culebra PZ 10B Pump 1	\$439,810 This future CIP is not required for the next 10 years of growth
B-3	SD	HSP_Boost	High	7	28	O	Culebra PZ 10B Pump 2	\$439,810 This future CIP is not required for the next 10 years of growth
B-3	SD	HSP_Boost	High	8	29	O	Culebra PZ 10B Pump 3	\$439,810 This future CIP is not required for the next 10 years of growth
B-3	SD	HSP_Boost	High	9	30	O	Ranch Town Pump 1	\$368,740 This future CIP is not required for the next 10 years of growth
B-3	SD	HSP_Boost	High	10	31	O	PZ 11T PS Pump 1	\$293,550 This future CIP is not required for the next 10 years of growth
B-3	SD	HSP_Boost	High	11	32	O	PZ 11T PS Pump 2	\$293,550 This future CIP is not required for the next 10 years of growth
B-3	SD	HSP_Boost	High	12	33	O	PZ 11T PS Pump 3	\$293,550 This future CIP is not required for the next 10 years of growth
B-4	SD	HSP_Boost	Mid	1	40	I	Turtle Creek PZ 8 Pump 1	\$1,758,210 Current System Development Project 8
B-4	SD	HSP_Boost	Mid	2	41	I	Turtle Creek PZ 8 Pump 2	\$1,758,210 Current System Development Project 8
B-4	SD	HSP_Boost	Mid	3	42	I	Turtle Creek PZ 8 Pump 3	\$1,758,210 Current System Development Project 8
B-4	SD	HSP_Boost	Mid	4	43	I	Turtle Creek PZ 8 Pump 4	\$1,758,210 Current System Development Project 8
B-4	SD	HSP_Boost	Mid	5	44	I	Green Mountain Pump 1	\$293,550 Current System Development Project 12
B-4	SD	HSP_Boost	Mid	6	45	I	Green Mountain Pump 2	\$293,550 Current System Development Project 12
B-4	SD	HSP_Boost	Mid	7	46	I	Green Mountain Pump 3	\$293,550 Current System Development Project 12
B-4	SD	HSP_Boost	Mid	8	47	I	Green Mountain Pump 4	\$293,550 Current System Development Project 12
B-4	SD	HSP_Boost	Mid	9	48	C	Borgfield Pump 1	\$293,550 Currently known as Montana Pass. Not in study period
B-4	SD	HSP_Boost	Mid	10	49	C	Borgfield Pump 2	\$293,550 Currently known as Montana Pass. Not in study period
B-4	SD	HSP_Boost	Mid	11	50	O	Indian Springs	\$147,290 This future CIP is not required for the next 10 years of growth
B-4	SD	HSP_Boost	Mid	12	51	O	Indian Springs	\$147,290 This future CIP is not required for the next 10 years of growth
B-4	SD	HSP_Boost	Mid	13	55	C	NW-QP - G - Swann Water Production Facility (C8-WPF2) - improve capacity and storage for the Sea World and Talley Road pressure zones - 11.5 MGD HSP's	\$ 8,019,006 Constructed
B-5	SD	HSP_Boost	Low	1	20	C	Southeast Pump Station HSP's	\$ 3,053,000 Construction complete
B-5	SD	HSP_Boost	Low	2	21	C	Southeast Pump Station Future Improvements - HSP's	\$ 610,000 Construction complete
B-5	SD	HSP_Boost	Low	3	34	O	Wayland B Pump 1	\$879,620 This future CIP is not required for the next 10 years of growth
B-5	SD	HSP_Boost	Low	4	35	O	Wayland B Pump 2	\$879,620 This future CIP is not required for the next 10 years of growth
B-5	SD	HSP_Boost	Low	5	36	O	Randolph	\$736,450 This future CIP is not required for the next 10 years of growth
B-5	SD	HSP_Boost	Low	6	37	C	MP - I/G - Borgfield Rd. 1000 gpm pump	\$ 549,666 Currently known as Montana Pass. Not in study period
B-5	SD	HSP_Boost	Low	7	38	O	Wayland A Pump 1	\$439,810 This future CIP is not required for the next 10 years of growth
B-5	SD	HSP_Boost	Low	8	39	O	Wayland A Pump 2	\$439,810 This future CIP is not required for the next 10 years of growth
B-5	SD	HSP_Boost	Low	9	54	O	SE-AK - G - Savannah Heights Subdivision - Developer project to design and build a wat	\$ 550,000 This future CIP is not required for the next 10 years of growth
B-6	SD	HSP_Boost	Shared	1	52	C	Naco	\$2,945,800 Constructed

I: Included in Proposed CIP  
 O: Outside of Study period..  
 C: Construction Activity .....



B-6	SD	HSP_Boost	Shared	2	53	C	University	\$1,749,970	Constructed
B-7	SD	Elev Tank	High	1	7	O	Blue Hills Pass	\$6,338,000	This future CIP is not required for the next 10 years of growth
B-8	SD	Elev Tank	Mid	1	8	C	Cibolo- PZ 7-10 & 11A (UNDER CONSTRUCTION NOW, 2013)	\$6,338,000	Construction complete
B-8	SD	Elev Tank	Mid	2	9	O	Batcave	\$4,388,000	This future CIP is not required for the next 10 years of growth
B-8	SD	Elev Tank	Mid	3	10	O	Twin Peak	\$6,338,000	This future CIP is not required for the next 10 years of growth
B-8	SD	Elev Tank	Mid	4	11	I	DeZavala-PZ 7	\$5,363,000	Current System Development Project 4
B-8	SD	Elev Tank	Mid	5	12	C	NW-QP - G - Swann Water Production Facility (C8-WPF2) - improve capacity and storage for the Sea World and Talley Road pressure zones - 1.25 MG EST	\$ 2,500,000	Constructed
B-9	SD	Elev Tank	Low	1	1	I	NW-QP - G - U-Bar Ranch EST - Increase system capacity for future growth. Will be one tank serving three areas.	\$ 6,256,250	Current System Development Project 9
B-9	SD	Elev Tank	Low	2	2	I	SS-AK - G - Verano Development - Design and build a 1.5 MG elevated storage tank.	\$ 5,529,804	Current System Development Project 1
B-9	SD	Elev Tank	Low	3	3	C	Richland Hills (1.5 MG/2017)	\$4,794,886	Renamed as South West Tank. Designed; Funded. Construction contract pending
B-9	SD	Elev Tank	Low	4	4	C	Mission Del Lago- PZ 3-6	\$ 3,728,000	Project 116 in FNI report. Outside study period
B-9	SD	Elev Tank	Low	5	5	I	Scattered Oaks (aka Jones Maltesberger)	\$3,413,000	Replaced by integration of PZ 994 & 999
B-9	SD	Elev Tank	Low	6	6	I	Dietrich Rd	\$6,338,000	Current System Development Project 2
B-10	SD	Grd Tank	Mid	1	14	O	Anderson Ground Tank	\$6,906,250	This future CIP is not required for the next 10 years of growth
B-10	SD	Grd Tank	Mid	2	15	I	Turtle Creek 3 (Reservoir)	\$4,225,000	Current System Development Project 8
B-10	SD	Grd Tank	Mid	3	16	C	PZ11K - G - Borgfield Tank/Ground 0.5 MG (TANK ONLY)	\$ 500,000	Currently known as Montana Pass. Not in study period
B-10	SD	Grd Tank	Mid	4	17	C	PZ11 - G - Borgfield Tank/Elevated 4.5 MG (TANK ONLY)	\$ 4,500,000	Currently known as Montana Pass. Not in study period
B-11	SD	Grd Tank	Low	1	13	C	G - New World Ground Storage Tank - Replace existing tank with a new 3.0 MG GST and expand Chlorine Room (Replace with 1.75 MG tank)	\$ 2,762,000	Construction complete
B-11	SD	Grd Tank	Low	2	18	C	Southeast Pump Station Tank	\$ 5,651,750	Construction complete
B-11	SD	Grd Tank	Low	3	19	O	water production facility consisting of a 110,000 gallon ground storage tank, hydropneumatic tank,	\$ 150,000	This future CIP is not required for the next 10 years of growth
B-12	SD	Trans	High	1	65	O	PZ10B-01 - Along FM 471 from Culebra PZ 10B PS to FM 1283 (16-inch)	\$ 457,853	This future CIP is not required for the next 10 years of growth
B-12	SD	Trans	High	2	66	O	PZ11-14 - Along Heuermann Rd from Shields PS to Milsa (24-inch)	\$ 2,935,065	This future CIP is not required for the next 10 years of growth
B-12	SD	Trans	High	3	67	O	inch)	\$ 492,088	Not constructed. FNI Future Improvement for PZ 1820
B-12	SD	Trans	High	4	68	O	PZ14-01 - Along PLs from Bexar Tank heading south (16-inch)	\$ 1,855,340	Not constructed. FNI Future Improvement for PZ 1820
B-13	SD	Trans	Mid	1	58	O	PZ6-08 - Naco PS to Redland PS (PZ 6 to 9) (11319.46443 LF)	\$ 4,044,183	This future CIP is not required for the next 10 years of growth
B-13	SD	Trans	Mid	2	59	I	inch)	\$ 18,704,208	Current System Development Project 14
B-13	SD	Trans	Mid	3	60	C	inch)	\$ 1,736,343	Project Funding committed
B-13	SD	Trans	Mid	4	61	O	PZ8-01 - Along Galm Rd from Talley Rd to PL (16-inch)	\$ 3,499,199	This future CIP is not required for the next 10 years of growth
B-13	SD	Trans	Mid	5	62	I	PZ8-10 - Along Babcock Rd from Loop 1604 to Hills Tank (30-inch)	\$ 828,287	Replaced by CWIP
B-13	SD	Trans	Mid	6	63	O	PZ9-03 - Along Evans Rd from Classen Ranch to Wagon Rd (24-inch)	\$ 9,296,921	This future CIP is not required for the next 10 years of growth
B-13	SD	Trans	Mid	7	64	I	PZ10-03 - Along Evans from Cibolo Canyon to Hanging Oak (16-inch)	\$ 6,038,409	Part of Flow CIP Project 53
B-14	SD	Trans	Low	1	56	O	MP - I/G - Borgfeld Rd. 16-inch main	\$ 1,760,000	This future CIP is not required for the next 10 years of growth
B-14	SD	Trans	Low	2	57	O	PZ6-04 - Wayland PS to Naco PS (PZ 6 to 6) (5500.891841 LF)	\$ 1,490,006	This future CIP is not required for the next 10 years of growth
B-14	SD	Trans	Low	3	69	I	SS-AK - G - verano development - Design and build a 3,000 LF of 20-inch distribution main	\$ 2,200,000	Current System Development Project 1
B-14	SD	Trans	Low	4	70	I	MP - I/G - Borgfeld Rd. 12-inch main and pump (Borgfeld West)	\$ 1,320,000	Replaced by 2019 Flow CIP Project 66
B-14	SD	Trans	Low	5	71	C	Southeast Pump Station Mains	\$ 753,000	Construction complete

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 O: Outside of Study period..  
 C: Construction Activity .....

2014				Count	Status	Project Title	Project Cost		
Table	IF	Type	Loc	List #	Code	[-]	Type	Estimate	Notes
							[\$ 2013]		
B-15	WW	Treat		1	I	Dos Rios WRC Digester Improvements and Mixing System Enhancements - Phase II	Treatment	\$ 10,264,000	Part of current treatment CIP
B-15	WW	Treat		2	I	Dos Rios WRC Digester Improvements and Mixing System Enhancements - Phase III	Treatment	\$ 13,200,000	Part of current treatment CIP
B-15	WW	Treat		3	C	Dos Rios WRC Dewatering Facility Improvements	Treatment	\$ 13,988,000	Under construction
B-15	WW	Treat		4	O	WRCs Disinfection System Evaluation and Performance Upgrade	Treatment	\$ -	This future CIP is not required for the next 10 years of growth
B-15	WW	Treat		5	C	Dos Rios WRC Sludge Thickening and Aeration System Improvements	Treatment	\$ -	Constructed
B-15	WW	Treat		6	C	Dos Rios WRC Digester Improvements and Mixing System Enhancements - Phase I	Treatment	\$ 1,085,641	Construction Complete 2016
B-15	WW	Treat		7	C	Dos Rios WRC Re-rating Phase I - Headworks Improvements and Process Enhancements Phase I	Treatment	\$ 6,443,532	Under construction
B-15	WW	Treat		8	I	Dos Rios WRC Re-rating Phase II - Primary Settling Tanks Improvements	Treatment	\$ 30,100,000	Part of current treatment CIP
B-15	WW	Treat		9	O	Dos Rios WRC Re-rating Phase III - Aeration Tanks and Secondary Settling Tanks Improvements Phase I	Treatment	\$ 43,150,000	This future CIP is not required for the next 10 years of growth
B-15	WW	Treat		10	O	Dos Rios WRC Re-rating Phase V - Effluent Pump Station	Treatment	\$ 39,900,000	This future CIP is not required for the next 10 years of growth
B-15	WW	Treat		11	I	Dos Rios WRC Re-rating Phase VI - Tertiary Filters Phase II	Treatment	\$ 16,575,000	Part of current treatment CIP
B-15	WW	Treat		12	C	MRSO Segment 1	Treatment	\$ 765,042	Construction Complete
B-15	WW	Treat		13	C	Transfer Line	Treatment	\$ 8,589,043	Construction Complete
B-15	WW	Treat		14	C	MRSO Land Acquisition	Treatment	\$ -	Construction Complete
B-15	WW	Treat		15	O	DR NON-POTABLE WATER SYSTEM UPGRADES	Treatment	\$ 900,000	This future CIP is not required for the next 10 years of growth
B-15	WW	Treat		16	O	DR WRC CONTROL SYSTEM UPGRADE	Treatment	\$ 4,255,000	This future CIP is not required for the next 10 years of growth
B-15	WW	Treat		17	C	DR ELECTRICAL SYSTEM IMPROVEMENTS - PHASE I	Treatment	\$ 12,100,000	Construction contract executed in 2017
B-15	WW	Treat		18	I	DR ELECTRICAL SYSTEM IMPROVEMENTS - PHASE II	Treatment	\$ 8,900,000	Part of current treatment CIP
B-15	WW	Treat		19	I	LC WRC CONTROL SYSTEM UPGRADE	Treatment	\$ 1,392,000	Part of current treatment CIP
B-15	WW	Treat		20	O	SC WRC HEADWORKS	Treatment	\$ 3,433,210	This future CIP is not required for the next 10 years of growth
B-15	WW	Treat		21	O	MC PROCESS PIPING IMPROVEMENTS	Treatment	\$ 100,000	Currently evaluated not to add capacity
B-15	WW	Treat		22	O	MC PLANT I IMPROVEMENTS	Treatment	\$ 16,000,000	Currently evaluated not to add capacity
B-15	WW	Treat		23	O	MC WRC CONTROL SYSTEM UPGRADE	Treatment	\$ 2,123,000	Currently evaluated not to add capacity
B-15	WW	Treat		24	O	MC BNR	Treatment	\$ 7,307,000	This future CIP is not required for the next 10 years of growth
B-16	WW	Coll	Medio	1	C	27 Far West - Medio Creek - North of US 90	Collection	\$ -	Project Funding committed
B-16	WW	Coll	Medio	2	O	FW_34_Medio Creek_Marbach to Medio WRC	Collection	\$ 3,030,797	This future CIP is not required for the next 10 years of growth
B-16	WW	Coll	Medio	3	I	M-03 & M-04: Medio Creek	Collection	\$ 17,705,572	Collection CIP Projects 21 & 22
B-16	WW	Coll	Medio	4	I	M_17_Medio Creek	Collection	\$ 1,417,000	Collection CIP Proejct 23
B-16	WW	Coll	Medio	5	I	M_18_Medio Creek	Collection	\$ 2,097,349	Collection CIP Project 24
B-16	WW	Coll	Medio	6	I	M_19_Medio Creek	Collection	\$ 5,488,555	Collection CIP Project 25
B-17	WW	Coll	Up Med	1	C	MRSO Segment 4	Collection	\$ 14,686,735	Constructed
B-17	WW	Coll	Up Med	2	C	MRSO Segment 5	Collection	\$ 11,899,315	Constructed
B-17	WW	Coll	Up Med	3	C	MRSO Segment 6	Collection	\$ -	Constructed
B-17	WW	Coll	Up Med	4	C	Lift Station Elimination of LS 199, & LS 200	Collection	\$ 1,500,000	Constructed
B-17	WW	Coll	Up Med	5	O	Sous Creek: Hwy 90 to SWBP Segment 6	Collection	\$ 2,554,200	This future CIP is not required for the next 10 years of growth
B-17	WW	Coll	Up Med	6	O	Sherer Creek:West of Masterson to SWBP Segment 6	Collection	\$ 1,719,300	This future CIP is not required for the next 10 years of growth
B-18	WW	Coll	Low Med	1	C	MRSO Segment 1	Collection	\$ 1,056,487	Constructed
B-18	WW	Coll	Low Med	2	C	MRSO Segment 2	Collection	\$ 2,082,912	Constructed
B-18	WW	Coll	Low Med	3	C	MRSO Segment 3	Collection	\$ 3,804,556	Constructed
B-18	WW	Coll	Low Med	4	I	MRSO Segment C	Collection	\$ 14,541,175	Currently Collection CIP Project 38
B-18	WW	Coll	Low Med	5	O	Von Ormy Lift Stations & Gravity Mains	Collection	\$ 4,000,000	This future CIP is not required for the next 10 years of growth
B-19	WW	Coll	Upper/Mid	1	I	W-9 Leon Creek: Prue to Ingram	Collection	\$ 37,095,982	Collection CIP Project 14
B-19	WW	Coll	Upper/Mid	2	C	W_10_Huebner Creek_IH-10 to Huebner Rd.	Collection	\$ 12,860,078	Constructed
B-19	WW	Coll	Upper/Mid	3	O	E_24_Salado Creek_Loop 1604 to Sir Winston	Collection	\$ 16,802,555	This future CIP is not required for the next 10 years of growth
B-19	WW	Coll	Upper	4	O	E_25_Edgewater to Madison Park	Collection	\$ 992,321	This future CIP is not required for the next 10 years of growth
B-19	WW	Coll	Upper	5	O	E_26_Mud Creek_Walden Oaks to Crooked Stick	Collection	\$ 2,364,395	This future CIP is not required for the next 10 years of growth
B-19	WW	Coll	Upper	6	C	W-31 IH-10: Boerne Stage to Old Fredericksburg	Collection	\$ 18,500,000	Constructed
B-19	WW	Coll	Upper	7	O	C_41_Shavano Park_Pond Hill to Bentley Manor	Collection	\$ 1,360,128	This future CIP is not required for the next 10 years of growth

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B-19	WW	Coll	Upper	8	39	O	W_44_Leon Creek_Old Fredericksburg to Pembroke	Collection	\$	29,451,433	This future CIP is not required for the next 10 years of growth
B-19	WW	Coll	Upper	9	42	I	E-4 Bulverde: Evans to Redland	Collection	\$	14,608,482	Collection CIP Project 8
B-19	WW	Coll	Upper/Mid	10	43	O	E-17_Panther Springs Creek_Loop 1604 to West Ave	Collection	\$	17,388,573	This future CIP is not required for the next 10 years of growth
B-19	WW	Coll	Upper	11	51	C	Cibolo Creek Sewershed Flow Diversion Project	Collection	\$	8,098,902	Constructed
B-19	WW	Coll	Upper	12	58	I	E_54 Cibolo Vista to Bulverde	Collection	\$	11,573,849	Collection CIP Project
B-19	WW	Coll	Upper	13	60	O	Sawyer's Ridge	Collection	\$	2,525,804	This future CIP is not required for the next 10 years of growth
B-19	WW	Coll	Upper	14	62	O	E-56 Elm Creek: Park Ranch to Jones Maltsberger	Collection	\$	7,442,060	This future CIP is not required for the next 10 years of growth
B-20	WW	Coll	Middle	1	1	I	W-1 Leon Creek: Hwy 151 to Hwy 90	Collection	\$	32,504,500	Collection CIP Project 11
B-20	WW	Coll	Middle	2	2	I	W-2 Huebner Creek: Eckhart to Shadow Mist (Phase 1)	Collection	\$	10,184,300	Collection CIP Project 27
B-20	WW	Coll	Middle	3	3	I	C-3 SA Airport: McCullough and Wetmore to Basse	Collection	\$	30,800,000	Collection CIP Project 30
B-20	WW	Coll	Middle	4	6	I	E_7_Beitel Creek_Wurzbach Pkwy to Austin Hwy	Collection	\$	16,492,124	Collection CIP Project 33
B-20	WW	Coll	Middle	7	11	I	C-12 Donaldson Terrace	Collection	\$	14,153,777	Collection CIP Project 29
B-20	WW	Coll	Middle	8	13	O	14 Central - Olmos Creek - Hildebrand and US 281	Collection	\$	-	This future CIP is not required for the next 10 years of growth
B-20	WW	Coll	Middle	9	14	O	E_15_Weidner to IH-35	Collection	\$	4,570,742	This future CIP is not required for the next 10 years of growth
B-20	WW	Coll	Middle	10	15	I	E_16 Wurzbach: Blanco to Nakoma	Collection	\$	14,960,000	Collection CIP Project 9
B-20	WW	Coll	Middle	11	16	O	C_18_Loop 410 to Shannon Lee	Collection	\$	10,681,132	This future CIP is not required for the next 10 years of growth
B-20	WW	Coll	Middle	12	17	I	E_19_Salado Creek to Binz-Engleman	Collection	\$	43,545,689	Collection CIP Project 34
B-20	WW	Coll	Middle	13	18	I	E_20_Wurzbach_Jones Maltsberger to Nacogdoches	Collection	\$	21,498,815	Collection CIP Project 36
B-20	WW	Coll	Middle	14	19	O	E_21_Mud Creek_Elm Park to Starcrest	Collection	\$	10,380,337	This future CIP is not required for the next 10 years of growth
B-20	WW	Coll	Middle	15	20	O	C_22_Balcones Hights_Oaskdale to Babcock	Collection	\$	6,612,771	This future CIP is not required for the next 10 years of growth
B-20	WW	Coll	Middle	17	25	O	E_29_Nacogdoches to Haskin	Collection	\$	819,170	This future CIP is not required for the next 10 years of growth
B-20	WW	Coll	Middle	18	31	O	C_36_Jackson Keller to Montview	Collection	\$	4,443,857	This future CIP is not required for the next 10 years of growth
B-20	WW	Coll	Middle	19	32	O	C_37_I-10W_Colony Dr. to Tioga	Collection	\$	623,601	This future CIP is not required for the next 10 years of growth
B-20	WW	Coll	Middle	21	61	C	W-45 Huebner Creek: El Verde to Ingram	Collection	\$	13,300,000	Constructed
B-21	WW	Coll	Low	1	4	I	C-5 - Culebra/Castroville to Laredo & C-28- Zarzamora Creek/San Gabriel to NW 23rd Street	Collection	\$	20,800,000	Collection CIP Project 31
B-21	WW	Coll	Low	2	5	I	W-6: Western Watershed Sewer Relief Line	Collection	\$	81,980,000	Collection CIP Project 13
B-21	WW	Coll	Low	3	7	O	C_8_Merida_Zarzamora to Brazos	Collection	\$	1,473,164	This future CIP is not required for the next 10 years of growth
B-21	WW	Coll	Low	4	10	I	C_11_Alzan Creek_Misletoe to Leal	Collection	\$	12,298,275	Collection CIP Project 28
B-21	WW	Coll	Low	5	12	C	C-13 Broadway Corridor: Josephine to South Alamo	Collection	\$	22,600,000	Constructed
B-21	WW	Coll	Low	6	21	O	W_23_Indian Creek_Royal Valley to New Laredo Hwy	Collection	\$	13,595,527	This future CIP is not required for the next 10 years of growth
B-21	WW	Coll	Low	7	26	C	C_30_San Joaquin to General McMullen	Collection	\$	1,921,447	Constructed
B-21	WW	Coll	Low	8	28	C	E_32_Seguín to Binz-Engleman (formely E_19)	Collection	\$	1,975,270	Constructed
B-21	WW	Coll	Low	9	29	C	C-33 Broadway Corridor: Carnahan to Mulberry (Package A)	Collection	\$	35,500,000	Constructed
B-21	WW	Coll	Low	10	30	O	C_35_Weir Ave_General McMullen to Cupples	Collection	\$	1,155,869	This future CIP is not required for the next 10 years of growth
B-21	WW	Coll	Low	11	33	O	C_38_Flores_Weymouth to Fredericksburg Rd.	Collection	\$	672,628	This future CIP is not required for the next 10 years of growth
B-21	WW	Coll	Low	12	34	O	39 West - Leon Creek - New Laredo Hwy and SH 16	Collection	\$	-	This future CIP is not required for the next 10 years of growth
B-21	WW	Coll	Low	13	35	O	C_40_Courtland Place to Nueva	Collection	\$	7,122,929	This future CIP is not required for the next 10 years of growth
B-21	WW	Coll	Low	14	37	O	C_42_Bethune to Hays	Collection	\$	1,675,652	This future CIP is not required for the next 10 years of growth
B-21	WW	Coll	Low	15	38	O	C_43_Loop 410 to Dos Rios WRC	Collection	\$	62,791,674	This future CIP is not required for the next 10 years of growth
B-21	WW	Coll	Low	16	59	O	Verano Phase 2 Gravity FM and LS	Collection	\$	2,114,905	This future CIP is not required for the next 10 years of growth

I: Included in Proposed CIP  
 O: Outside of Study period..  
 C: Construction Activity .....