

Table 0-1 Capital Improvement Plan															
CIP No.	Description	Tier	Reason for Improvement	Basin Number	Total Project Cost (2017 dollars) See Appendix E	Developer Contribution	Net Cost to the District	Projected Year of Improvement All costs in 2017 dollars (i.e. no adjustments for inflation)							2017 Cost Basis
								2017	2018	2019	2020	2021	2022	2017 - 2022 TOTAL	
2-1606D	I-5 Corridor (aka 209th Street) Pump Station and Force Main	2	CIP - General Facilities	2-1606	\$1,040,000	\$0	\$1,040,000							\$0	\$1,040,000
2-1702C	Curtin Creek West Pump Station C (east)	2	CIP - General Facilities	2-1702	\$570,000	\$0	\$570,000							\$0	\$570,000
Subtotal CIP - Central District - Pump Station and Force Mains					\$26,090,000	\$0	\$26,090,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$26,090,000
2-103A	Elimination of West of Westmoor Pump Station	2	Restoration and Replacement	2-103	\$100,000	\$0	\$100,000							\$0	\$100,000
2-202A	149 th Street PS Elimination	2	Restoration and Replacement	2-202	\$480,000	\$192,000	\$288,000							\$0	\$288,000
2-202B	Whipple Creek Place Pump Station Elimination	2	Restoration and Replacement	2-202	\$230,000	\$0	\$230,000							\$0	\$230,000
2-1605D	Payne Pump Station redirection to mini-basin 2-1503 (force main only)	2	Restoration and Replacement	2-1605	\$230,000	\$0	\$230,000							\$0	\$230,000
2-1701A	Jessie Hollow PS - Phase I	2	Restoration and Replacement	2-1701	\$50,000	\$0	\$50,000							\$0	\$50,000
2-1701B	Jessie Hollow PS - Phase II	2	Restoration and Replacement	2-1701	\$300,000	\$10,000	\$290,000							\$0	\$290,000
2-1709A	Silver Star PS Elimination	2	Restoration and Replacement	2-1709	\$660,000	\$0	\$660,000							\$0	\$660,000
2-1710B	Bowyer PS Elimination	2	Restoration and Replacement	2-1710	\$230,000	\$10,000	\$220,000							\$0	\$220,000
N/A	STEP Maintenance Program @ \$25,000/year	2	Restoration and Replacement		\$350,000	\$0	\$350,000							\$0	\$350,000
N/A	Pump Station Repair Program - General	1 and 2	Restoration and Replacement		\$5,600,000	\$0	\$5,600,000							\$0	\$5,600,000
Subtotal Restoration and Replacement - Central District - Pump Station and Force Mains					\$8,230,000	\$212,000	\$8,018,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$8,018,000
Subtotal Central District - Pump Station and Force Mains					\$34,320,000	\$212,000	\$34,108,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$34,108,000
SUBTOTAL CENTRAL DISTRICT					\$64,980,000	\$3,266,000	\$61,714,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$61,714,000
Ridgefield Collection and Conveyance															
3-203B	Marina PS Trunk	3	CIP - General Facilities	3-203	\$1,140,000	\$910,000	\$230,000							\$0	\$230,000
3-603H	Carly Road (Royle Road - Central) Trunk	3	CIP - General Facilities	3-603	\$1,140,000	\$910,000	\$230,000							\$0	\$230,000
3-610B	Boschma Trunk	3	CIP - General Facilities	3-610	\$2,170,000	\$1,735,000	\$435,000							\$0	\$435,000
N/A	District Installed Laterals @ \$5,000/year	3	CIP - Laterals		\$70,000	\$0	\$70,000							\$0	\$70,000
Subtotal CIP - Ridgefield - Collection and Conveyance					\$4,520,000	\$3,555,000	\$965,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$965,000
N/A	Ridgefield Spot Repairs @ \$50,000/year	3	Restoration and Replacement		\$700,000	\$0	\$700,000							\$0	\$700,000
N/A	Ridgefield I&I Program @ \$10,000/year	3	Restoration and Replacement		\$140,000	\$0	\$140,000							\$0	\$140,000
Subtotal Restoration and Replacement - Ridgefield - Collection and Conveyance					\$840,000	\$0	\$840,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$840,000
Subtotal - Ridgefield - Collection and Conveyance					\$5,360,000	\$3,555,000	\$1,805,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,805,000
Ridgefield Pump Stations and Force Mains															
3-202A	Heron Ridge East Pump Station and Force Main	3	CIP - General Facilities	3-202	\$720,000	\$0	\$720,000							\$0	\$720,000
3-203A	Marina Pump Station and Force Main - Phase II	3	CIP - General Facilities	3-203	\$1,070,000	\$0	\$1,070,000							\$0	\$1,070,000
3-502A	Gee Creek Pump Station and Force Main - Phase II	3	CIP - General Facilities	3-502	\$2,260,000	\$0	\$2,260,000							\$0	\$2,260,000
3-503A	Gee Creek East Pump Station A (Midway PS - north) and Force Main Phase I	3	CIP - General Facilities	3-503	\$970,000	\$0	\$970,000							\$0	\$970,000
3-503B	Gee Creek East Pump Station A (Midway PS - north) and Force Main Phase II	3	CIP - General Facilities	3-503	\$3,080,000	\$0	\$3,080,000							\$0	\$3,080,000
3-503C	Gee Creek East Pump Station C (central) and Force Main	3	CIP - General Facilities	3-503	\$950,000	\$0	\$950,000							\$0	\$950,000
3-503D	Gee Creek East Pump Station D (south) and Force Main	3	CIP - General Facilities	3-503	\$1,020,000	\$0	\$1,020,000							\$0	\$1,020,000
3-601A	Pioneer Canyon Pump Station and Force Main Connection - DCWTS Phase 3	3	CIP - General Facilities	3-601	\$1,590,000	\$0	\$1,590,000							\$0	\$1,590,000
3-603A	Royle Road Pump Station A - Phase II	3	CIP - General Facilities	3-603	\$190,000	\$0	\$190,000							\$0	\$190,000
3-603F	Royle Road Pump Station A - Phase III	3	CIP - General Facilities	3-603	\$570,000	\$0	\$570,000							\$0	\$570,000
3-603C	Royle Road Pump Station C (east) and Force Main	3	CIP - General Facilities	3-603	\$1,260,000	\$0	\$1,260,000							\$0	\$1,260,000
3-603E	Royle Road Pump Station E (north) and Force Main	3	CIP - General Facilities	3-603	\$970,000	\$0	\$970,000							\$0	\$970,000
3-610B	Boschma Pump Station - Phase II	3	CIP - General Facilities	3-610	\$410,000	\$0	\$410,000							\$0	\$410,000
3-612A	Walker-Roher Pump Station and Force Main	3	CIP - Developer Reimbursement	3-610/612	\$2,290,000	\$0	\$2,290,000							\$0	\$2,290,000
Subtotal CIP - Ridgefield - Pump Station and Force Main					\$17,350,000	\$0	\$17,350,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$17,350,000
N/A	Pump Station Repair Program	3	Restoration and Replacement		\$2,800,000	\$0	\$2,800,000							\$0	\$350,000
Subtotal Restoration and Replacement - Ridgefield - Pump Station and Force Mains					\$2,800,000	\$0	\$2,800,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$350,000
Subtotal Ridgefield Pump Station and Force Main					\$20,150,000	\$0	\$20,150,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$17,700,000
SUBTOTAL RIDGEFIELD					\$25,510,000	\$3,555,000	\$21,955,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$19,505,000
TOTAL 20-YEAR IMPROVEMENTS					\$91,850,000	\$6,821,000	\$85,029,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$82,579,000
Urban Growth Area - GRAND TOTAL 6-Year and 20-Year IMPROVEMENTS					\$143,121,500	\$9,861,000	\$133,260,500	\$7,469,900	\$10,208,100	\$9,340,000	\$5,913,500	\$6,005,000	\$5,125,000	\$44,061,500	\$86,749,000
* Indicates the District's portion of shared costs with the Developer. Developer's portion not shown on Table 10.1 (refer to Appendix E for distribution of total costs)															
6-year Capital Improvement Projects															
20-year Capital Improvement Projects															
Study Area Improvements (Area is subject to local government approval before service is authorized and any such improvements may be ordered, see Section 3.3.1)															
Study Area - Future Pump Stations and Force Mains															
2-1712A	Landbank Pump Station A (south) and Force Main	2	Future Study Area - General Facilities	2-1712	\$1,210,000	\$0	\$1,210,000							\$0	\$1,210,000
2-1712B	Landbank Pump Station B (north) and Force Main	2	Future Study Area - General Facilities	2-1712	\$2,160,000	\$0	\$2,160,000							\$0	\$2,160,000
2-1712C	Freight Rail Overlay Pump Station and Force Main	2	Future Study Area - General Facilities	2-1712	\$725,000	\$0	\$725,000							\$0	\$725,000
Total - Study Area - Future Pump Station and Force Mains					\$4,095,000	\$0	\$4,095,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$4,095,000
COMBINED GRAND TOTAL, ALL IMPROVEMENTS					\$147,216,500	\$9,861,000	\$137,355,500	\$7,469,900	\$10,208,100	\$9,340,000	\$5,913,500	\$6,005,000	\$5,125,000	\$44,061,500	\$90,844,000