APPENDIX D

Culinary Capital Improvement Projects

Projects Currently Programmed for Implementation	Year(s) to be	Estimated	Barrar fac Burlant
	Completed	Project Cost	Reason for Project
Well Maintenance and Repair	2020-Ongoing	\$ 400,000.00	General System Maintenance
Meter Replacement & WaterSMART Grant	2019-2023	\$ 342,000.00	General System Maintenance
Water Treatment Plant Membrane Upgrades	2025	\$ 1,600,000.00	General System Maintenance
Demolition of 500,000 Gallon Tank	2028	\$ 195,715.98	General System Maintenance
Highland Drive - New 10" PRV Vault on 24" Line	2023	\$ 236,356.85	High Peak Day Pressures
Disconnect, Cap and Abandon 6" Line at 1162 E and Ranchero Dr	2022	\$ 22,947.27	Maintenance Access
Bore Under Tracks at 800 E and 11955 S	2026	\$ 193,705.13	Fireflow, Redundancy
Portable Generator for Pumps	2022	\$ 114,736.34	Redundancy
Replace Existing 8" PRV with 10" PRV into Walmart Zone	2020	\$ 108,150.00	Fireflow, Velocity
New 6" Meter/PRV Connection to Sandy City	2020	\$ 129,780.00	Redundancy
New 2" Line and Booster Pump in Existing Vault	2022	\$ 57,368.17	Redundancy
Pioneer Rd - Upsize 8" to 10" Line from Tracks to 1300 E	2021	\$ 263,069.25	Age, Upsize
Pioneer Rd - Replace 10 " Line from 1745 E to 1840 E	2023	\$ 215,132.00	Age
1300 E - Replace 10" Line from 13400 S to 13800 S	2021	\$ 309,106.37	Age
800 E - Replace 8" Line from 12300 S to 12000 S	2022	\$ 565,604.24	Age
12100 S - Upsize 6" to 8" Line from 700 E to 500 E	2022	\$ 382,870.56	Age, Upsize
12200 S - Replace 8" Line from 700 E to 600 E	2023	\$ 224,066.29	Age, Upsize
1840 E - Replace 10" Line from Pioneer Rd to 12200 S. Downsize	2022	\$ 279,690.47	Age
Deadend 10" to 8" Line from 12200 S to 12100 S. 1700 E - Upsize 6" to 8" Line from Pioneer Rd to 12500 S	2022	\$ 204,487.69	Ago Hasiao
·	2022		Age, Upsize
12500 S - Upsize 6" to 8" Line from 1565 E to 1700 E	2022	\$ 252,346.51	Age, Opsize
Fort St - Upsize 6" to 8" Line from 13800 S to Stokes Ave & Canyon Breeze - Upsize 4" and 6" to 8" from Fort St to 970 E	2020	\$ 780,224.38	Age, Upsize
980 E - Replace 8" Line from Pioneer Rd to 12300 S	2021	\$ 262,405.34	Age
12300 S - Replace 8" Line from 800 E to 980 E	2023		Age
12700 S - Upsize 6" to 8" Line from 1565 E to 1700 E	2021	\$ 266,117.00	ŭ
13400 S - Upsize 4" and 6" to 8" Line from 1100 E to End of Cutler	2020 \$		Age, Upsize
Cove		\$ 145,426.06	
850 E - Disconnect, Cap and Abandon 4" Line in Backyard.	2022	\$ 22,947.27	Fireflow, Upsize
Complete After Project 22 Stokes Ave - Abandon Line from 500 E to 570 E	2027		Fireflow, Peak Day Demands
Stokes Ave Aballuoli Lille II olii 300 L to 370 L	2027	7 00,303.43	i ii chow, reak bay bemanus