

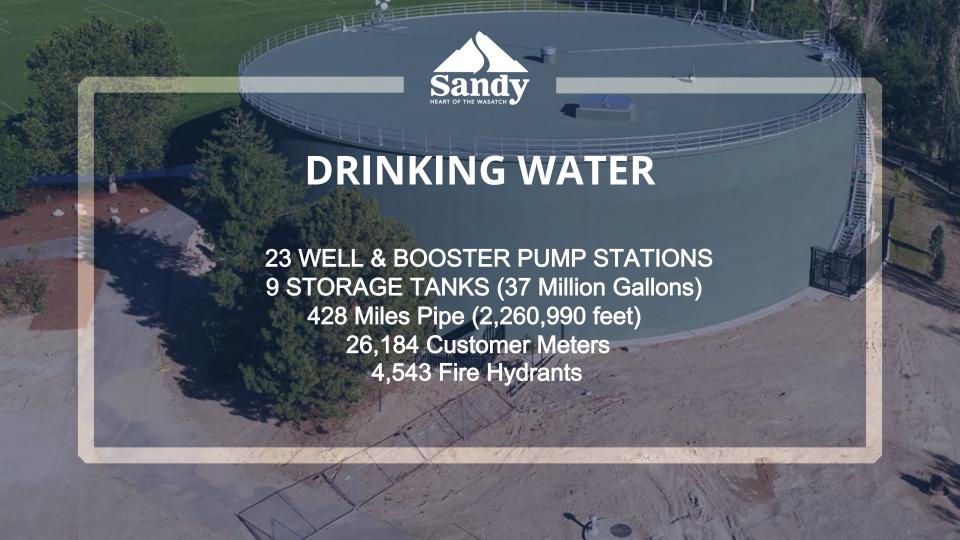
DEPARTMENT BUDGET PRESENTATIONS



SANDY PUBLIC UTILITIES Drinking Water, Storm Water, Street Lights

Budget Presentation FY 24-25

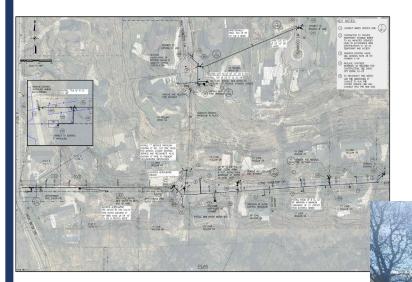




WATER What we do



WATER How we save money



Bundle projects

 Combining Storm Water and Waterline replacement Project into one Project – one contractor

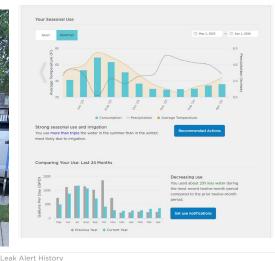
Trenchless waterline rehab (Primus Line® - a Kevlar® based insert)

 In-house projects (rather than bidding out) when possible.



WATER: How we save money with technology & help customers

Smart Water Meters throughout Sandy City



Reading Period

Water Smart Customer Water Portal



Group Messenger

Messages

13 messages sent in past year

Oct 2023



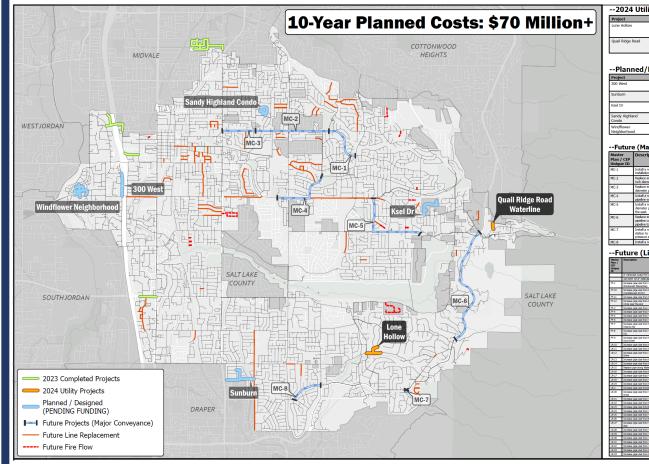
Jan 2024



Apr 2024

3,714

WATER CAPITAL NEEDS



--2024 Utility Projects--

Project	Description	FY Planned	Bid Amount (\$)
Lone Hollow	Replacing existing 8 inch with 8 inch DIP, HDPE PIPE BURST, and DIRECTIONAL DRILL (Approximately 1700 feet) due to waterline breaks and water flow issue.	2024	921,157
Quail Ridge Road	Replacing the existing 6 inch with 10 inch DIP waterline on Quall Ridge Circle (Approximately 500 feet) due to waterline breaks and water flow issue.		332,288

--Planned/Designed--

Project Description		FY Planned	Cost Estimate (\$)
300 West	300 West Replacing 12 inch DIP with 12 PVC (Approximately 2100 feet) due to waterline break.		1,500,000
Sunburn	Replacing 6 inch DIP with 8 inch PVC (Approximately 3700 feet) due to waterline break and fire flow.		2,100,000
Ksel Dr	Sel Dr Replacing 6 Inch DIP with 8 Inch PVC (Approximately 1900 feet) due to waterline break and fire flow.		1,500,000
Sandy Highland Replacing 6 inch DIP with 8 inch PVC (Approximately Condo 1100 feet) due to waterline break and fire flow.		2026	700,000
Windflower Replacing 8 inch DIP with 8 inch PVC (Approximately Neighborhood 3900 feet) due to waterline break.		2026	2,500,000

--Future (Major Conveyance and Improved Level of Service)--

Master Plan / CIP Unique ID	Description	Cost Estimate (\$)
MC-1	Install a new 24-inch diameter pipeline in New Castle Drive up to Highland Drive. Including the installation of a new connection to MWDSLS at Falcon Park.	2,968,000
MC-2	Replace existing 16-inch diameter pipeline in 8600 South from 1000 East to Piper Lane with a new 36- inch diameter pipeline.	6,783,000
MC-3	Replace existing 10-inch diameter pipeline in 8600 South from 700 East to 1000 East with a 24-inch diameter pipeline.	1,960,000
MC-4	Install a new 16-inch diameter pipeline in Sterling Drive to 9400 South, Install a new 16-inch diameter pipeline west from Sterling Drive to 9300 South. Tie in below the existing PRV in 9400 South.	2,592,000
MC-5	Install a new 16-inch diameter pipeline in Raintree Drive from 9400 South to 9800 South. The 16-inch diameter pipeline will continue down 9800 South from Raintree Drive connecting into the Hand Tank to the east.	3,489,000
MC-6	Replace existing 10-inch diameter pipeline down Wesatch Boulevard from Bell Canyon Road to the pipeline connecting to the High Bench Tank with a 16-inch pipeline. Construct a new 16-inch diameter pipeline to continue the pipeline to the intersection of Wasatch Boulevard and Little Cottonwood Road.	5,542,000
MC-7	Install a new 8-inch diameter PRV and 10-inch pipeline from the upstream side of the Pepperwood pump station to the neighborhood off Hidden Valley Drive. Disconnect the neighborhood from the existing pressure zone.	168,000
MC-8	Install a new 20-inch diameter pipeline in Hidden Valley Road from 1700 East to Hidden Valley Drive.	1,972,000

--Future (Line Replacement/Fire Flow)--

Master Plan / CIP Unique ID	Description	Cost Estimate (\$)	Master Plan / CIP Unique ID	Description	Cost Estimate (\$
	8" PSPELINE SUBLETTE PLACE & REDGEPOINT ROAD	167,700	LR-35	Increase pipe size from 6- to 6-inch along Peach Blossom	964,142
	225 FEET OF 6" PEPELINE ALONG TEAL CIRCLE	28,733	_	DE	_
FF-1	Increase pipe size from 4-in to 6-in on westside of	216,413	LR-36	Increase pipe size from 6- to 8-inch along 8280 S.	352,283
	Brookwood Dementary	$\overline{}$	UR-37	Increase pipe size from 6- to 6-inch along Granada Dr	1,038,307
FF-33	Increase pipe size from 6-in to 8-in along 9750 S (Candiswood Dt/Cir)	54,267	LR-38	Increase pipe size from 6- to 8-inch along Bordeaux Way, Amalfi Ave., and Bonnet Dr.	352,263
FT-11	Increase pipe size from 6-in to 8-in along 9590 S	946,724	LR-39	Increase pipe size from 6- to 6-inch along \$320 S.	352,283
FF-12	Increase pipe size from 6-in to 6-in along Eagle View Orde near the end	42,170	LR-4	Replace pipe along 9400 S. from Highland Drive to 2200 East	715,387
FF-2	Increase pipe size from 4-in to 5-in along Donna Circle	96,036	LR-40	Increase pipe size from 6- to 6-inch along 900 E.	556,236
FF-4	Increase pipe size from 4-in to 8-in along David Circle	64,501	LR-41	Increase pipe size from 6- to 6-inch along Gaylene Circle	118,663
PF-5	Increase pipe size from 4-in to 8-in along Altamont Circle	79,166	UR-42	Replace pipe in Bell Caryon Circle	50,062
m6	Increase pipe size from 4-in to 8-in along Lane Circle	77,120	UR43	Increase pipe size from6- to 8-inch along Grandway Way	114,955
PF-7	Increase pipe size from 6-in to 8-in through 2340 E. and	88,872	LR:44	Replace pipe along Vista Way	315,200
	Charles Rd	$\overline{}$	LR-45	Increase pipe size from 6- to 6-inch along 20140 S.	199,120
m-s	Increase pipe size from 4-in to 8-in along 8700 S (Paula	66,252	LR-45	Increase pipe size from 6- to 6-inch along 10140 S.	199,120
FF-9	Increase one size from 6 in to 6 in at the end of for	93.468	LR-46	Increase pipe size from 6- to 6-inch along Candlewood Dr.	407,906
11.9	Hunt Drive	93,446	LR-47	Increase pipe size from 6- to 8-inch along 1205 E.	326,326
18-10	Increase nice size from 6- to 6-inch along Portal Way	337.450	LR-48	Increase pipe size from 6- to 8-inch along 10500 S.	117,539
18-11	Increase nine size from 6- to 8-inch along Wondoffe Ave.	704.966	LR-49	Increase pipe size from 6- to 8-inch along Floyd Dr.	734,232
LB-12	Increase pipe size from 12: to 36-inch along Highland	899.355	UR-S	Replace pipe along 9400 S. from 700 E. to 1000 E.	1,304,530
	Drive	,	UR-50	Replace pipe along Howard Dr.	734,232
LR-13 LR-14	Increase pipe size from 6- to 6-inch along Rio Way Increase pipe size from 6- to 6-inch along Gader Lane	630,401	UR-SE	Increase pipe size from 6- to 8-inch along Field Point. Circle	140,914
LR-15	Replace gipe along Waters Lane	1.075,390	18-52	Replace pipe along Cassowary Dr.	318,508
LR-16	Increase pipe size from 6- to 8-inch along Mesa Drive	407.906	10.53	Increase page story controlled the Brinch along HII Climb Circle	100,122
18-17	Increase pipe size from 4- to 8-inch along 400 E.	159.455	19.56	Increase pipe size from 4- to 5-inch along Benson Way	519.154
18-18	Increase pige size from 4- to 8-inch along 8960 S.	194,683	19.55	Increase pipe size from 6- to 8-inch along Highland Calcs	73.657
18-19	Increase pipe size from 6-in to 8-in along Laurel Drive	311.492	CA-33	Orde	74,427
18-2	Increase pipe size from 6 in to 6 inch along Local Circle Increase pipe size from6 to 8 inch along Local Circle	72,300	LR-56	Increase pipe size from 6- to 8-inch along Hill Haven	24,74
19.20			LR-57	Increase pipe size from 6- to 8-inch along 8685 S.	185,412
D020	Increase pipe size from 4- to 6-inch along Mingo Park Drive	556,236	LR-58	Increase pipe size from 6- to 8-inch along Hagan Road	407,906
18-21	Increase pipe size from 4- to 8-inch along 540 E.	215,078	LR-59	Replace pipe along Auto Mall Drive	1,220,366
18.22	Increase pipe size from 6- to 6-inch along Faircels Way	422.740	UR-6	Replace pipe along 9400 S. from 1300 E. to Highland	3,431,362
18.23	Increase pipe size from 4 to 5-inch along Claimont Orde	81.581		Drive	
LR-24	Increase pipe size from 4- to 6-inch along 8920 S.	194,683	UR-60	Replace pipe along 10860 S. Auto Mall Drive (Parking Lot)	252,161
UR25	Increase pipe size from 4- to 8-inch along 8909 S.	55,624	UR-64	Replace pipe along 1000 E.	3,387,569
Uh26	Increase pipe size from 4 to 8-inch along 400 E.	352,283	UR 62	Increase pipe size from 6- to 8-inch along beaumont Orige	352,283
Uh27	Increase pipe size from 4- to 8-inch along Mingo View Are.	185,412	LR-63	Replace pipe along 18770 S. (SE corner of Holiday Park Dr & Auto Mat Dr)	278,118
18-28	Increase pipe size from 4- to 8-inch along 500 E.	207.661	18.64	Replace pipe along 11400 S.	126,245
UR-29	Increase pipe size from 4- to 6-inch along Lynwood Street	138,663	18-65	More pipe along #54 & #65 Lone Hollow Cove	140,135
UR-30	Increase pipe size from 4- to 5-inch along Fairceks Orde	81.581	18-7	Increase pipe size from 6- to 8-inch along Greenwood	140,135
LR-31	Increase pipe size from 4- to 5-inch along 60 C.	111,247		Drive	4,000,000
LR-32	Increase pipe size from 4- to 6-inch along 360 E.	66,996	18-6	Replace pipe along 9400 S, from State to Monroe	999,438
LR-33	Increase pipe size from 6- to 6-inch along 6600 S.	207.661	18-9	Increase pipe size from 6- to 6-inch along Janela Way	426,440



WATER RATES

Water Rate Increase Info



AVERAGE CUSTOMER BILL CHANGES

The City Council is considering options of how to address a significant funding gap for the water utility and put the drinking water system on a fiscally solvent path. The current average monthly bill is lower now than it was in 2021 as shown in the graph below. The water rate change recommended by the Public Utilities Advisory Board brings average water bills back to 2020 & 2021 levels.



RATE INCREASE OPTIONS

Option 1: Advisory Board: 10% now and annual increase of 3 to 5% to keep up with increasing costs. Option 2: Wait another year. Then increase rates 15 to 17%, then 4 to 6% annually for several years. Option 3: 6.5% now followed by 5.5 to 6.5% to "right the ship" over the next few years.

Below are projected annual revenue and expenses for each option.



- Entering 2nd year restoring sustainable funding plan
- Maintains fiscal balance
- Allows strategic replacement of high consequence failing pipe
- Retain customer service expectations





STORM WATER: What we do









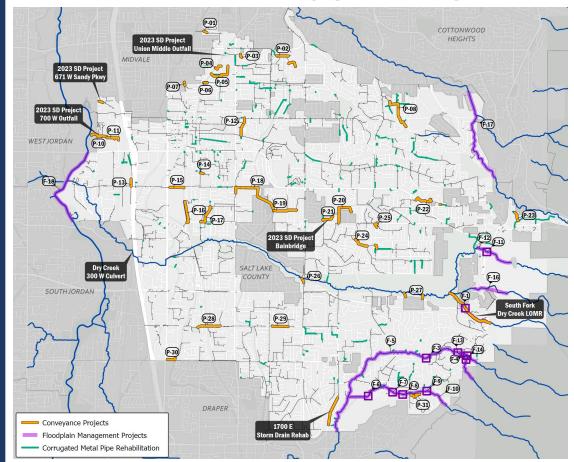








STORM WATER CAPITAL NEEDS



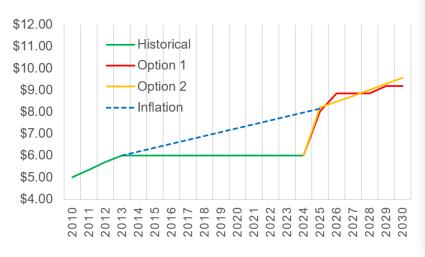
10-Year Improvement	Cost
Conveyance Projects	\$12M
Floodplain Management Projects	\$1.5M
Corrugated Metal Pipe Rehab	\$12M
Total (10 Year)	\$25M



STORM WATER RATES

Option 1		
Year	Increase	Total
2024		\$6.00
2025	\$2.04	\$8.04
2026	\$0.80	\$8.84
2027	\$0.00	\$8.84
2028	\$0.00	\$8.84
2029	\$0.35	\$9.19
2030	\$0.00	\$9.19

Option 2		
Year	Increase	Total
2023		\$6.00
2025	\$2.22	\$8.22
2026	\$0.25	\$8.47
2027	\$0.26	\$8.73
2028	\$0.27	\$9.00
2029	\$0.28	\$9.28
2030	\$0.29	\$9.57



Option 1 – 3 increases (2025, 2026, and 2029)

Option 2 – 1 increase in 2025 and 3% increase each year thereafter







STREET LIGHTING How we save money

- No rate increase since 2018
- 2018 project replaced all high-watt fixtures
- 2019 2022 LED Retrofit project replaced 6,359 Lights.
- Approximately 3 million kwH saved, and \$200,000 average annual savings
- LED power savings funds capital improvements
- 2023 Event light remote control installation (Ubicquia)







Department Budget Presentations Parks & Recreation

Parks and Recreation Department Accomplishments

- ✓ Parks Recreation and Trails Master Plan update
- ✓ Sandy Beautification Day planting trees, shrubs, and annual flowers and other park improvements.
- ✓ Tree city U.S.A. award received this year again and every year since 2001



Parks and Recreation Department Accomplishments (cont.)

- ✓ Reduced water use by 10%
- ✓ Phase I of Historic Main Street improvements
- ✓ Bicentennial Park fence replacement and landscaping
- ✓ All Twenty-three irrigation controllers replaced at ROGC
- ✓ Received Utah Golf Foundation Youth on Course – course of the year



Parks and Recreation Department Accomplishments (cont.)

- √ 1300 E and 11400 S wall repair
- ✓ Wetlands relocation to Urban Fishery
- ✓ New Programs Adult Pick-up basketball
- ✓ Received Good Sports Utah Award from Junior Jazz
- ✓ Design Process started for ACSC



Department Priorities

- Employee Compensation
- Optimize city capital funds with grants
- Adequate funding to prevent increasing deferred maintenance











Parks and Recreation Administration pages 85-86

No significant budget changes

Parks pages 86-88

- Half of water rate increase due to savings in water use
- Fleet replacement

Senior Citizens page 89

Equipment – Replace two treadmills



Recreation pages 90-91

 Line-item adjustments to track new expense pattern with new Junior RSL program

Alta Canyon Sports Center pages 92-94

- Seasonal pay increases to stay competitive
- Utility and supply increases

River Oaks Golf Course pages 94-96

- Seasonal pay increases to stay competitive
- Utility and supply increases
- Golf cart fleet replacement



Capital Projects page 141

- Alta Canyon Recreation Center
- Back facing walls / Community Projects
- Asphalt Parks Shop Compound

\$ 8.2 M \$ 75 K \$180 K



Capital Projects pages 142-143

- Irrigation Renovations (Crescent Park)
- Storm Mountain Park Lights
- Furniture & Fixture Replacement
- RAISE Trails (grant match)



\$425 K

\$ 65 K

\$ 14 K

\$700 K

Department
Budget Presentations

RDA/Economic Development



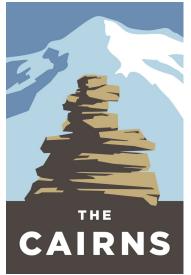
FY 2024 Highlights

CAIRNS RISING

- Negotiated Participation Agreement with RedSky Sandy, LLC
- Wetlands relocation and Special Warranty Deed/Easement
- Demolition, cleanup, and site prep of Wasatch Shadows for Fire Station 31 and future mixed-use development
- Working with Wilkinson Ferrari & Co on a new Cairns marketing/promotion campaign with key stakeholders
- Secured funding source for pedestrian bridge over I-15
- SEG purchase of The Shops at South Town for future Utah NHL Team's practice facility and offices
- International Council of Shopping Centers (ICSC)

Continue to exhaust all efforts to encourage and support development within The Cairns





FY 2024 Highlights

Sandy Business Connect/Sandy Business First

99% of Utah businesses are small businesses employing 46% of Utah's workers

- Received a \$4,000 match grant from EDCUtah for Sandy Business
 Connect marketing and promotion & small business outreach
- Shop Sandy Holiday and National Small Business Week Campaigns to promote shopping locally
- In collaboration with EDCUtah, launched the inaugural annual Sandy Business Survey
- Connected with over 130 Sandy businesses, including 45 small business highlights
- Business Appreciation Open House
- Discover Sandy Magazine







FY 2024 Highlights

Sandy Business Connect/Sandy Business First

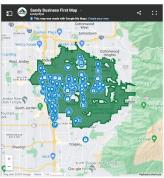
- Published the first and second Business Connect Newsletter, distributed to over 3,500 Sandy businesses
- Partnered with South Valley Chamber on quarterly business bootcamp(s)
- Summer Sidewalk event June 20th, Union square.
- Shop Sandy Map and Sandy Business First Webpage

"Sandy City and Mayor Zoltanski have been incredibly supportive and instrumental in the early opening of our Macey's Market Little Cottonwood store. Their commitment to fostering local business and their hands-on approach made the process seamless and efficient. We are grateful for their unwavering assistance and dedication to the community."

Darin Peirce, President of Associated Retail Operations

Continue programs to support Sandy businesses and generate increased revenue to the City.





RDA/ Economic Development FY 2025 Budget

RDA Project Area Notables

City Center Project Area (pg 118)

 Capital Facilities Plan Projects - \$3.0M (RedSky Participation Agreement)

Civic Center South (pgs 119,120)

 Adjusted administration percentage to preserve funds in Civic Center North for future projects.

TOD CDA (pg 123)

 Working with Hamilton Partners on vacant office building site. County's agreement includes percentage reduction in TIF if office benchmark not met.





RDA/ Economic Development FY 2025 Budget

FY 2025 Budget Adjustments

Professional Services: \$10,000

- Professional Services cut FY 24 and FY 25
- Committed to maintain a high standard of service while operating at or below previous funding levels.

No other adjustments from prior year