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## **2020 BUDGET PRESENTATION**

**November 5, 2019**

# 2020 Funding Snapshot

|                                    | Total Expenses | Balance Sheet | Revenue                  | General Fund | FTEs   |
|------------------------------------|----------------|---------------|--------------------------|--------------|--------|
| Animal Services                    | \$6,645,804    | \$0           | \$4,804,257              | \$1,613,009  | 54.75  |
| Public Works Operations            | \$26,154,615   | \$23,000      | \$25,939,092             | \$50,000     | 129.75 |
| Public Works Engineering Admin     | \$2,870,137    | \$0           | \$2,942,487              | \$0          | 15.00  |
| Public Works Engineering Projects  | \$8,911,896    | \$0           | \$8,911,896              | \$0          | 0.00   |
| Flood Control Engineering Admin    | \$6,014,847    | \$0           | \$6,687,416 <sup>A</sup> | \$0          | 31.00  |
| Flood Control Engineering Projects | \$3,449,202    | \$0           | \$3,449,202              | \$0          | 0.00   |
| Fleet Management                   | \$20,341,947   | \$11,100,000  | \$20,671,163             | \$0          | 46.00  |

<sup>A</sup> Includes prior year fund balance of \$2,300,000.

# 2020 Funding Snapshot

|                                              | Total Expenses | Balance Sheet | Revenue      | General Fund | FTEs   |
|----------------------------------------------|----------------|---------------|--------------|--------------|--------|
| Emergency Management Admin                   | \$301,086      | \$0           | \$20,000     | \$281,086    | 1.00   |
| Emergency Management/<br>Canyon Contribution | \$5,905,919    | \$0           | \$0          | \$5,905,919  | 0.00   |
| Solid Waste Management                       | \$13,860,052   | \$0           | \$15,021,655 | \$200,000    | 50.00  |
| Solid Waste Management<br>Capital Projects   | \$14,795       | \$7,296,048   | \$0          | \$0          | 0.00   |
| Total                                        | \$94,470,300   | \$18,419,048  | \$88,447,168 | \$8,050,014  | 327.50 |

# 2020 General Fund Requests

| Organization              | Request Number | Description                                                  | General Fund Amount |
|---------------------------|----------------|--------------------------------------------------------------|---------------------|
| Animal Services           | 410000_01      | COLA, Merit, and Benefit Increases for General Fund Programs | \$76,810            |
| Flood Control Engineering | Multiple       | True Ups                                                     | \$7,554             |
| Emergency Management      | 435000_02      | COLA, Merit, and Benefit Increases for UFA                   | \$65,000            |
| Emergency Management      | 435000_03      | Watch Desk Program                                           | \$216,000           |
|                           |                |                                                              |                     |
| Total                     |                |                                                              | \$2,889,123         |

# 2020 Rate Changes

| Organization                 | 2019 Rate     | 2020 Rate     | Difference   |
|------------------------------|---------------|---------------|--------------|
| <b>Fleet Management</b>      |               |               |              |
| Heavy Duty/Heavy Truck Shops | \$102.50/Hour | \$105.00/Hour | +\$2.50/Hour |
| Light Duty Shop              | \$92.50/Hour  | \$94.00/Hour  | +\$1.50/Hour |
| Lube Shop                    | \$77.50/Hour  | \$80.00/Hour  | +\$2.50/Hour |



# 2020 Rate Changes

| Organization                           | 2019 Rate     | 2020 Rate     | Difference     |
|----------------------------------------|---------------|---------------|----------------|
| <b>Solid Waste Management</b>          |               |               |                |
| Municipal Solid Waste Commercial       | \$31.50/Ton   | \$32.00/Ton   | +\$0.50/Ton    |
| Mobile Home                            | \$200.00/Unit | \$300.00/Unit | +\$100.00/Unit |
| Clean Concrete                         | \$10.00/Ton   | \$12.00/Ton   | +\$2.00/Ton    |
| Shredded Fluff                         | \$10.00/Ton   | \$12.00/Ton   | +\$2.00/Ton    |
| Cover Fill Dirt - Slight Contamination | \$10.00/Ton   | \$12.00/Ton   | +\$2.00/Ton    |
| Autoclaved Waste                       | \$31.50/Ton   | \$32.00/Ton   | +\$0.50/Ton    |
| Single Axle Trailer - Citizen Unload   | \$15.00/Load  | \$16.00/Load  | +\$1.00/Load   |
| Single Axle Trailer - Concrete         | \$10.00/Load  | \$11.00/Load  | +\$1.00/Load   |
| Single Axle Trailer - Dirt             | \$10.00/Load  | \$11.00/Load  | +\$1.00/Load   |
| Single Axle Trailer - Green            | \$10.00/Load  | \$11.00/Load  | +\$1.00/Load   |
| Transfer Station MSW Commercial        | \$36.85/Ton   | \$37.00/Ton   | +\$0.15/Ton    |
| Transfer Station MSW Governmental      | \$32.85/Ton   | \$33.00/Ton   | +\$0.15/Ton    |

# Animal Services 2020 Budget Snapshot

## Total Expenses

\$6,645,804

## Revenue

\$4,804,257

## General Fund

\$1,613,009

## FTEs

54.75

## New Initiatives

- ❖ 410000\_02 5% increase to General Fund Personnel Costs (\$76,810)





# Public Works Operations 2020 Budget Snapshot

| <u>Total Expenses</u> | <u>Balance Sheet</u> | <u>Revenue</u> | <u>General Fund</u> | <u>FTEs</u> |
|-----------------------|----------------------|----------------|---------------------|-------------|
| \$26,154,615          | \$23,000             | \$25,939,092   | \$50,000            | 129.75      |

## New Initiatives

- ❖ 440000\_01 ATSI MMU Tester Replacement (\$10,000)
- ❖ 440000\_02 Bluestaker Replacement (\$5,000)
- ❖ 440000\_05 Security Camera Repairs and New Server (increase of \$13,000)
- ❖ 440000\_06 New Line Laser (increase of \$1,000)
- ❖ 440000\_08 Increase in BABS Interest Rebate (\$2,125 revenue)
  
- ❖ 440000\_03 Time Limited Data Analyst (increase of \$61,212) (.75 FTE)
- ❖ 440000\_04 New Administrator (increase of \$54,186) (1.0 FTE)
  
- ❖ 440000\_07 Contract Revenue and Expense Increase - Original requested increase of \$8,762,773. To be adjusted based on approved MSD budget.



# Public Works Engineering Admin 2020 Budget Snapshot

## Total Expenses

**\$2,870,137**

## Revenue

**\$2,942,487**

## FTEs

**15.00**

## New Initiatives

- ❖ 450000\_01 Admin/Fiscal/GIS/UPDES Staff (\$24,000 increase)
- ❖ 450000\_02 Operations Expenses Inflation Adjustment (\$4,618 increase)
- ❖ 450000\_03 County UPDES Program (\$205,000 in Revenue from Flood Control Engineering)
- ❖ 450000\_06 Countywide Stormwater Coalition Management (\$100,000 in Revenue from Flood Control Engineering)

## Recommended Reductions

- ❖ 450000\_R01 Vehicle Replacement Levy (-\$4,464 decrease)
- ❖ 450000\_R02 Stormwater Coalition (-\$11,000 decrease)

# Public Works Engineering Projects 2020 Budget Snapshot

## Total Expenses

**\$8,911,896**

## Revenue

**\$8,911,896**

## FTEs

**0.00**



# Flood Control Engineering Admin and Projects 2020 Budget Snapshot

## Total Expenses

**\$9,463,749**

## Revenue

**\$7,836,618\***

## Fund Balance Projection

**\$672,869**

## FTEs

**31.00**

## New Initiative

- ❖ 450000\_01 Admin/Fiscal/GIS UPDES Staff Time (\$24,000 increase in revenue)
- ❖ 450000\_03 Stormwater Coalition (\$100,000 reduction in 2019 expense – funded by reductions/underexpend in other line items)
- ❖ 450000\_xx County UPDES Programs (\$205,000 funded by reductions/underexpend in other line items)
- ❖ 460000\_01 Vehicle Replacement Levy (\$2,712)
- ❖ 460000\_02 - Ecoli Grant Salt Lake City Funding (\$4,842 from 2017 funds)
- ❖ 460000\_03 – Ecoli Grant State of Utah (\$20,000 increase in revenue)
- ❖ 460000\_04 – Flood Control Interest Revenue (\$68,400 increase in revenue)

\* Revenue does not include fund balance contribution

# Flood Control Engineering – Capital Projects

| Project                        | 2020      | New/Rebudget |
|--------------------------------|-----------|--------------|
| Surplus Canal                  | \$955,000 | New          |
| Little Dell Dam                | \$50,000  | New          |
| Dry Creek Improvements         | \$250,000 | New          |
| Mill Creek Overflow            | \$275,000 | New          |
| Rose Creek Riverton Interlocal | \$225,000 | New          |
| Willow Creek Reconstruct       | \$100,000 | New          |
| SW Canal Creek Study Update    | \$395,000 | New          |
| Misc. Small Projects           | \$50,000  | New          |

# Flood Control Engineering – Capital Projects

| Project                                   | 2020      | New/Rebudget |
|-------------------------------------------|-----------|--------------|
| Jordan River Channel Repair               | \$5,825   | Rebudget     |
| Surplus Canal                             | \$403,790 | Rebudget     |
| Little Dell Dam                           | \$50,050  | Rebudget     |
| Bingham Creek Improvements                | \$152,242 | Rebudget     |
| Goggin Drain Gates Rehab                  | \$45,169  | Rebudget     |
| South Jordan Canal Repair at Kodiak Creek | \$22,569  | Rebudget     |
| Willow Creek Reconstruct                  | \$3,000   | Rebudget     |
| Sandy City Canal                          | \$50,000  | Rebudget     |
| FC Facility Inspections                   | \$3,931   | Rebudget     |
| SW Canal Creek Study Update               | \$100     | Rebudget     |
| Northwest Canal and Creek Study           | \$2,000   | Rebudget     |
| Misc Small Projects                       | \$29,649  | Rebudget     |
| Misc Right of Way Settlements             | \$99,653  | Rebudget     |



# Flood Control Engineering – Capital Projects

| Project            | 2020        | New/Rebudget |
|--------------------|-------------|--------------|
| Total New          | \$2,300,000 |              |
| Total Rebudget     | \$867,978   |              |
| Total All Projects | \$3,167,978 |              |



# Fleet Management 2020 Budget Snapshot

## Total Expenses

**\$20,341,947**

## Revenue

**\$20,671,163**

## Balance Sheet

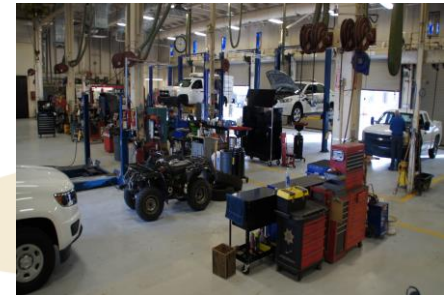
**\$11,100,000**

## FTEs

**46.00**

## New Initiatives

- ❖ 680000\_01 – Decrease in Revenue (-\$1,651,752 – Decreased fuel sales revenue from UPD, decrease in fuel and parts markup)
- ❖ 680000\_02 – Decrease in Expenses - Cost of Goods Sold (-\$1,155,869 – Decreased parts and services to UPD)
- ❖ 680000\_03 – Changes in Bond (-\$3,400)
- ❖ 680000\_05 – Change in Balance Sheet Vehicle Purchases (\$3,500,000)





# Emergency Management Admin 2020 Budget Snapshot

Total  
Expenses

**\$301,086**

Revenue

**\$20,000**

General Fund

**\$281,086**

FTEs

**1.0**



# Emergency Management/Canyons Contracts 2020 Budget Snapshot

## Total Expenses

**\$5,905,919**

## General Fund

**\$5,905,919**

## FTEs

**0.00**

## Contracts

- ❖ UFA Emergency Management Contract - \$2,386,203
- ❖ UFA Canyons Contribution - \$3,175,714

## Contributions

- ❖ Avalanche - \$43,000
- ❖ Wildland Fire - \$20,000

## New Initiatives

- ❖ 435000\_02 UFA Emergency Management Annualizations (increase of \$65,000)
- ❖ 435000\_03 UFA Watch Desk Program (increase of \$216,000)

# Solid Waste Management

## 2020 Budget Snapshot

| <u>Budget Revenue</u> | <u>Budget Expenses</u> | <u>Owners Dividends</u> | <u>Contribution to Unassigned Solid Waste Fund Balance</u> | <u>Balance Sheet Purchases</u> |
|-----------------------|------------------------|-------------------------|------------------------------------------------------------|--------------------------------|
| \$15,221,655          | \$13,860,052           | \$1,029,375             | \$332,228                                                  | \$7,296,048                    |

Contribution to Unassigned Fund Balance is equal to Revenue – Total Expenses – Owners Dividends

| <b>Balance Sheet Category</b> | <b>2019 Projected Ending Balance</b> | <b>2020 Uses</b>    | <b>2020 Additions</b> | <b>2020 Projected Ending Balance</b> |
|-------------------------------|--------------------------------------|---------------------|-----------------------|--------------------------------------|
| Personal Injury and Liability | \$ 250,000                           | \$ -                | \$ -                  | \$ 250,000                           |
| Facility Replacement          | \$ 426,000                           | \$ 326,000          | \$ 100,000            | \$ 200,000                           |
| Equipment Replacement Fund    | \$ 5,333,256                         | \$ 230,048          | \$ 2,000,000          | \$ 7,103,208                         |
| Module Construction           | \$ 6,519,743                         | \$ 5,600,000        | \$ 330,000            | \$ 1,249,743                         |
| Capital Improvements          | \$ 1,085,429                         | \$ 640,000          | \$ 600,000            | \$ 1,045,429                         |
| Environmental Liability       | \$ 550,000                           | \$ -                | \$ 50,000             | \$ 600,000                           |
| <b>Total</b>                  | <b>\$ 14,164,428</b>                 | <b>\$ 6,796,048</b> | <b>\$ 3,080,000</b>   | <b>\$ 10,448,380</b>                 |

# Solid Waste Management

## New Initiatives

- ❖ 475000\_03 Perimeter Road Phase I (\$321,000)
- ❖ 475000\_04 Methane Lines (\$500,000)
- ❖ 475000\_05 Citizen Unloading Facility Expansion (\$326,000)
- ❖ 475000\_06 Module 8 Design & Construction (\$5,600,000)
- ❖ 475000\_07 Capital Projects Overhead (\$14,795 in expense)
- ❖ 475000\_08 Perimeter Road Phase II (\$319,000)
- ❖ 475000\_09 Transfer Station Scales Replacement (\$230,000)





SALT LAKE  

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COUNTY

Thank You!