

Heber Valley Special Service District 2023 Budget - TENTATIVE -

REVENUES				
	2023 BUDGET	Year to Date	2023 PROPOSED	
O&M BILLINGS				
	2021 ACTUAL	2022 BUDGET	2022 Year to Date (Oct)	2023 PROPOSED
SEWER SERVICE FLOW O&M FEE:		\$488,633.52		\$449,724.59
ERC (Equivalent Residential Connection) Fee:		\$1,457,458.79		\$1,879,143.78
SUB TOTAL:	\$538,664.43	\$1,946,092.31	\$749,618.82	\$2,328,868.37
FEES & SALES				
LAND DISPOSAL-FARM INCOME -HAY SALES -	\$300,720.07	\$154,500.00	\$252,229.66	\$300,000.00
DUMP STATION INCOME	\$28,145.08	\$22,600.00	\$22,630.12	\$23,278.00
INTEREST INCOME	\$4,500.00	\$4,500.00		\$4,635.00
INTERNAL SERVICES FUND				\$0.00
RENTAL INCOME	\$25,377.00	\$22,077.00	\$9,900.00	\$22,739.31
SUB TOTAL:	\$358,742.15	\$203,677.00	\$284,759.78	\$350,652.31
FROM CAPITAL FUND				
CAPITAL PROJECTS FUND (PURCHASES)		\$0.00	\$91,457.86	
CONTRIBUTION FROM FUND BALANCE		\$0.00		
		\$0.00		
TOTAL REVENUES:	\$897,406.58	\$2,149,769.31	\$1,125,836.46	\$2,679,520.68

EXPENSES**TREATMENT FACILITY OPERATING BUDGET:**

	2021 ACTUAL	2022 BUDGET	2022 Year to Date	2023 PROPOSED
BANK CHARGES	\$438.61	\$618.00	\$104.37	\$636.54
BENEFITS	\$52,536.01	\$92,700.00	\$56,205.40	\$65,000.00
ELECTRICITY	\$233,733.24	\$250,000.00	\$158,588.35	\$300,000.00
INSURANCE	\$1,318.56	\$10,300.00	\$2,879.39	\$10,609.00
MISC EXEPENSE	\$4,235.08	\$5,150.00	\$465.80	\$5,304.50
OFFICE & LAB EXPENSES	\$15,138.22	\$16,480.00	\$8,079.20	\$16,974.40
REPAIRS & MAINTANCE	\$64,663.38	\$60,000.00	\$40,059.07	\$61,800.00
SALT & CHEMICALS	\$0.00	\$2,060.00	\$0.00	\$2,121.80
TRAINING	\$2,216.39	\$5,150.00	\$2,770.25	\$5,304.50
TRAVEL	\$1,888.55	\$3,605.00	\$4,099.16	\$3,713.15
TRUCK EXPENSE	\$4,255.22	\$7,500.00	\$8,385.32	\$7,725.00
UTILITIES	\$17,122.74	\$18,540.00	\$17,560.72	\$21,000.00
WAGES FT	\$124,162.05	\$200,850.00	\$140,614.64	\$240,000.00
WAGES PT	\$0.00	\$0.00	\$0.00	\$55,000.00
TOTAL TREATMENT BUDGET	\$521,708.05	\$672,953.00	\$439,811.67	\$795,188.89

LAND DISPOSAL-FARM OPERATING BUDGET**REVENUE**

	2021 ACTUAL	2022 BUDGET	2022 Year to Date (Oct)	2023 PROPOSED
LAND DISPOSAL-FARM INCOME -HAY SALES -	\$300,720.07	\$154,500.00	\$252,229.66	\$300,000.00

EXPENSES

AGRICULTURAL SUPPLIES	\$29,292.99	\$41,200.00	\$39,309.70	\$42,436.00
BENEFITS	\$24,672.58	\$41,200.00	\$26,497.22	\$42,436.00
BUILDING MAINT. & SUPPLIES	\$680.86	\$15,450.00	\$377.95	\$10,000.00
EQUIPMENT MAINT. & SUPPLIES	\$23,589.64	\$41,200.00	\$32,001.08	\$28,000.00
EQUIPMENT RENTAL	\$14,185.60	\$16,480.00	\$16,726.09	\$22,000.00
FUEL, GAS, OIL, ETC	\$7,260.97	\$10,300.00	\$9,306.39	\$10,609.00
INSURANCE	\$6,807.97	\$6,180.00	\$6,231.45	\$6,365.40
MISC. SERVICES & SUPPLIES	\$41.29	\$1,030.00	\$0.00	\$0.00
PROFESSIONAL & TECH.	\$0.00	\$515.00	\$0.00	\$8,000.00
UTILITIES	\$0.00	\$4,120.00	\$1,886.38	\$4,243.60
WAGES - Full Time	\$46,025.44	\$72,100.00	\$43,345.72	\$80,000.00
WAGES - Part Time	\$2,618.28	\$7,725.00	\$2,900.00	\$7,956.75
WATER ASSESSMENTS	\$16,563.03	\$17,000.00	\$150.33	\$17,510.00

TOTAL FARM BUDGET	\$171,738.65	\$274,500.00	\$178,732.31	\$279,556.75
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ADMINISTRATIVE OPERATING BUDGET				
	2021 ACTUAL	2022 BUDGET	2022 Year to Date	2023 PROPOSED
BUILDING & GROUNDS EXPENSE	\$642.54	\$1,030.00	\$1,637.91	\$1,060.90
DIRECTORS COSTS	\$25,550.00	\$30,282.00	\$22,050.00	\$31,190.46
EQUIPMENT SUPPLIES & MAINT	\$0.00	\$515.00	\$0.00	\$530.45
IMPACT FEE WAIVER	\$0.00	\$0.00	\$0.00	\$0.00
INSURANCE	\$7,719.00	\$8,755.00	\$8,793.28	\$9,017.65
LEGAL EXPENSE	\$60,015.00	\$50,000.00	\$11,301.50	\$51,500.00
MEMBERSHIPS, DUES, SUBSCRIP	\$2,259.35	\$3,090.00	\$1,756.00	\$3,182.70
MSC EXPENSE	\$2,190.46	\$3,090.00	\$318.39	\$3,182.70
OFFICE SUPPLIES & EXPENSE	\$516.99	\$618.00	\$1,637.91	\$636.54
PROFESSIONAL & TECH	\$49,903.20	\$40,000.00	\$57,056.83	\$60,000.00
PUBLIC NOTICES	\$1,484.66	\$3,090.00	\$2,021.44	\$3,182.70
TOTAL ADMINISTRATIVE	\$150,281.20	\$140,470.00	\$101,628.77	\$163,484.10
TOTAL OPERATING BUDGET	\$843,727.90	\$1,087,923.00	\$720,172.75	\$1,238,229.74

CAPITAL REPLACEMENT FUND				
	2021 ACTUAL	2022 BUDGET	2022 Year to Date	2023 PROPOSED
				\$1,441,290.94

CAPITAL PURCHASES & DEBT RETIREMENT				
	2021 ACTUAL	2022 BUDGET	2022 Year to Date	
INTEREST EXPENSE				
BOND PRINCIPAL EXPENSE				
CONTRIBUTION TO FUND BALANCE				
CAPITAL PROJECTS				
New Farm Shop				\$699,000.00
Laboratory				\$620,000.00
Generator				\$160,000.00
Upgrade HVSSD Lift Station				\$638,025.00

Mechanical Plant Aeration Upgrade				\$12,470,000.00
Pick Up Truck				\$80,000.00
Lagoon Upgrade: Blowers and Aeration Piping				\$1,050,000.00
Contingency, Engineering, Administrative Costs, etc.				\$4,771,000.00
CAPITAL & DEBT TOTAL:				\$20,488,025.00
TOTAL 2023 BUDGET		\$25,358,321.25	\$734,359.99	\$21,726,254.74

IMPACT FEES				
REVENUE				
	2021 ACTUAL	2022 BUDGET	2022 Year to Date	2023 PROPOSED
INTEREST INCOME-IMPACT FEES				
IMPACT FEE INCOME		\$2,055,810.00	\$1,405,942.00	\$2,000,000.00
IMPACT FEES REVENUE TOTAL:		\$2,072,810.00	\$1,405,942.00	\$2,000,000.00
CONTRIBUTION FROM FUND				\$6,100,000.00
				\$8,100,000.00
EXPENDITURES				
IMPACT FEE EXPENDITURES		\$5,000,000.00	\$203,586.30	
Midway Lift station			\$6,088.75	
Future Planning			\$1,920.00	
New Farm Shop				
Land Acquisition			\$5,605.00	
New Farm			\$189,972.55	
Capital Improvement				\$7,500,000.00
**Estimated Bond Payment				\$600,000.00
** May not actually be due until 2024.				
TOTAL				\$8,100,000.00

CAPITAL REPLACEMENT FUND					
		2021 ACTUAL	2022 BUDGET	2022 Year to Date	2023 PROPOSED
		\$0.00	\$0.00	\$0.00	\$1,441,290.94
<i>Mechanical Plant</i>					
<i>Generator</i>					
GEN 1	Standby Generator		\$0.00	\$0.00	\$5,972.51
<i>Head Works</i>					
HW01	Heber Parshall Flume		\$0.00	\$0.00	\$559.92
HW02	Sonic Flow Meter		\$0.00	\$0.00	\$895.88
HW03	Heber Mechanical Isolation		\$0.00	\$0.00	\$205.31
HW04	Heber Lagoon Isolation		\$0.00	\$0.00	\$167.98
HW05	Midway Mechanical Isolation		\$0.00	\$0.00	\$130.65
HW06	Midway Lagoon Isolation		\$0.00	\$0.00	\$130.65
HW07	Septage Pump		\$0.00	\$0.00	\$458.12
HW08	Splitter Gate - 1		\$0.00	\$0.00	\$218.51
HW09	Splitter Gate - 2		\$0.00	\$0.00	\$218.51
HW10	Step Screen -1		\$0.00	\$0.00	\$2,545.10
HW11	Step Screen - 2		\$0.00	\$0.00	\$2,545.10
HW12	Washer/Compactor - 1		\$0.00	\$0.00	\$2,545.10
HW13	Washer/Compactor - 2		\$0.00	\$0.00	\$2,545.10

HW14	Primary Clarifier Feed Gate	\$0.00	\$0.00	\$136.57
HW15	Primary Clarifier Bypass Gate	\$0.00	\$0.00	\$136.57
HW16	Pista Grit Bypass Gate	\$0.00	\$0.00	\$218.51
HW17	Pista Grit Isolation Gate - 1	\$0.00	\$0.00	\$122.91
HW18	Pista Grit Isolation Gate - 2	\$0.00	\$0.00	\$163.88
HW19	Pista Grit Main	\$0.00	\$0.00	\$21,989.69
HW20	Pista Grit Pump			\$0.00
HW21	Pista Grit Washer/Conveyer			\$0.00
HW22	Sump Pump	\$0.00	\$0.00	\$174.98
Primary Clarifier				
PC01	Clarifier Drive Motor	\$0.00	\$0.00	\$133.31
PC02	Clarifier Drive Mechanisms	\$0.00	\$0.00	\$3,999.45
PC03	Overflow Weirs	\$0.00	\$0.00	\$54.19
PC04	Clarifier Blades	\$0.00	\$0.00	\$270.93
PC05	Primary Sludge Pump - 1	\$0.00	\$0.00	\$1,781.57
PC06	Primary Sludge Pump - 2	\$0.00	\$0.00	\$1,781.57
Aeration Basins				
AS01	Influent Isolation Gate - 1	\$0.00	\$0.00	\$286.79
AS02	Influent Isolation Gate - 2	\$0.00	\$0.00	\$286.79
AS03	Anoxic Mixer - 1	\$0.00	\$0.00	\$2,612.97
AS04	Anoxic Mixer - 2	\$0.00	\$0.00	\$7,838.92
AS05	Aerotor Motor - 1	\$0.00	\$0.00	\$8,398.84
AS06	Aerotor Motor - 2	\$0.00	\$0.00	\$399.94
AS07	Aerotor Motor - 3	\$0.00	\$0.00	\$399.94
AS08	Aerotor Motor - 4	\$0.00	\$0.00	\$399.94
AS09	Aerotor Motor - 5	\$0.00	\$0.00	\$399.94
AS10	Aerotor Motor - 6	\$0.00	\$0.00	\$399.94
AS11	Aerotor Motor - 7	\$0.00	\$0.00	\$399.94
AS12	Aerotor Motor - 8	\$0.00	\$0.00	\$399.94
AS13	Aerotor Gear Box - 1	\$0.00	\$0.00	\$2,333.01
AS14	Aerotor Gear Box - 2	\$0.00	\$0.00	\$2,333.01
AS15	Aerotor Gear Box - 3	\$0.00	\$0.00	\$2,333.01
AS16	Aerotor Gear Box - 4	\$0.00	\$0.00	\$2,333.01
AS17	Aerotor Gear Box - 5	\$0.00	\$0.00	\$933.20

AS18	Aerotor Gear Box - 6	\$0.00	\$0.00	\$933.20
AS19	Aerotor Gear Box - 7	\$0.00	\$0.00	\$933.20
AS20	Aerotor Gear Box - 8	\$0.00	\$0.00	\$933.20
AS21	Aerotor Chain - 1	\$0.00	\$0.00	\$2,799.61
AS22	Aerotor Chain - 2	\$0.00	\$0.00	\$2,799.61
AS23	Aerotor Chain - 3	\$0.00	\$0.00	\$2,799.61
AS24	Aerotor Chain - 4	\$0.00	\$0.00	\$2,799.61
AS25	Aerotor Chain - 5	\$0.00	\$0.00	\$839.88
AS26	Aerotor Chain - 6	\$0.00	\$0.00	\$839.88
AS27	Aerotor Chain - 7	\$0.00	\$0.00	\$839.88
AS28	Aerotor Chain - 8	\$0.00	\$0.00	\$839.88
AS29	Aerotor Wheel - 1	\$0.00	\$0.00	\$5,214.28
AS30	Aerotor Wheel - 2	\$0.00	\$0.00	\$5,214.28
AS31	Aerotor Wheel - 3	\$0.00	\$0.00	\$5,214.28
AS32	Aerotor Wheel - 4	\$0.00	\$0.00	\$5,214.28
AS33	Aerotor Wheel - 5	\$0.00	\$0.00	\$5,214.28
AS34	Aerotor Wheel - 6	\$0.00	\$0.00	\$5,214.28
AS35	Aerotor Wheel - 7	\$0.00	\$0.00	\$5,214.28
AS36	Aerotor Wheel - 8	\$0.00	\$0.00	\$5,214.28
AS37	Recirculation Pump - 1	\$0.00	\$0.00	\$1,346.89
AS38	Recirculation Pump - 2	\$0.00	\$0.00	\$1,346.89
AS39	Effluent Isolation Gate - 1	\$0.00	\$0.00	\$286.79
AS40	Effluent Isolation Gate - 2	\$0.00	\$0.00	\$286.79
AS41	Clarifier Isolation Gate - 1	\$0.00	\$0.00	\$286.79
AS42	Clarifier Isolation Gate - 2	\$0.00	\$0.00	\$286.79
Secondary Clarifiers				
SC01	Clarifier Drive Motor - 1	\$0.00	\$0.00	\$133.31
SC02	Clarifier Drive Motor - 2	\$0.00	\$0.00	\$133.31
SC03	Clarifier Drive Mechanisms - 1	\$0.00	\$0.00	\$3,999.45
SC04	Clarifier Drive Mechanisms - 2	\$0.00	\$0.00	\$3,999.45
SC05	Overflow Weirs	\$0.00	\$0.00	\$54.19
SC06	Overflow Weirs	\$0.00	\$0.00	\$54.19
SC07	Clarifier Blades - 1	\$0.00	\$0.00	\$270.93
SC08	Clarifier Blades - 2	\$0.00	\$0.00	\$270.93

SC09	Laundry Covers - 1	\$0.00	\$0.00	\$453.27
SC10	Laundry Covers - 2	\$0.00	\$0.00	\$453.27
SC11	Scum Pump -1	\$0.00	\$0.00	\$4,572.70
SC12	Scum Pump -2	\$0.00	\$0.00	\$4,572.70

Filter Building

FT01	Filter Isolation Gate - 1	\$0.00	\$0.00	\$0.00
FT02	Filter Isolation Gate - 2	\$0.00	\$0.00	\$0.00
FT03	Disk Filter - 1	\$0.00	\$0.00	\$0.00
FT04	Disk Filter - 2	\$0.00	\$0.00	\$0.00
FT05	Filter Pumps - 1	\$0.00	\$0.00	\$0.00
FT06	Filter Pumps - 2	\$0.00	\$0.00	\$0.00
FT07	Ultra Violet Bank - 1	\$0.00	\$0.00	\$0.00
FT08	Ultra Violet Bank - 2	\$0.00	\$0.00	\$0.00
FT09	Ultra Violet Bank - 3	\$0.00	\$0.00	\$0.00
FT10	Ultra Violet Bank - 4	\$0.00	\$0.00	\$0.00
FT11	Ultra Violet bypass valve	\$0.00	\$0.00	\$122.91
FT12	RAS Pump - 1	\$0.00	\$0.00	\$2,036.08
FT13	RAS Pump - 2	\$0.00	\$0.00	\$2,036.08
FT14	RAS Pump - 3	\$0.00	\$0.00	\$2,036.08
FT15	WAS Pump - 1	\$0.00	\$0.00	\$1,679.77
FT16	WAS Pump - 2	\$0.00	\$0.00	\$1,679.77
FT17	Utility Pump - 1	\$0.00	\$0.00	\$1,119.85
FT18	Utility Pump - 2	\$0.00	\$0.00	\$1,119.85

Lagoons

Cell 1-A

MH01	Midway Parshall Flume	\$0.00	\$0.00	\$115.85
MH02	Sonic Flow Meter	\$0.00	\$0.00	\$873.48
MH03	Grinder - 1	\$0.00	\$0.00	\$6,579.09
MH04	Grinder - 2	\$0.00	\$0.00	\$6,579.09
MH05	Lagoon Isolation Gate - 1	\$0.00	\$0.00	\$1,119.85
MH06	Lagoon Isolation Gate - 2	\$0.00	\$0.00	\$1,119.85

Aeration

LA 01	Blower - 1	\$0.00	\$0.00	\$33,595.37
LA 02	Blower - 2	\$0.00	\$0.00	\$33,595.37
LA 03	Blower - 3	\$0.00	\$0.00	\$33,595.37
LA 04	Blower - 4	\$0.00	\$0.00	\$33,595.37
LA 05	Blower Motor - 1			
LA 06	Blower Motor - 2			
LA 07	Blower Motor - 3			
LA 08	Blower Motor - 4			
LA09	West Aeration Piping	\$0.00	\$0.00	\$6,999.03
LA10	South Aeration Piping - 1	\$0.00	\$0.00	\$27,996.14
LA11	Aeration System Valves	\$0.00	\$0.00	\$27,996.14
LA11	South Aeration Piping - 2	\$0.00	\$0.00	\$3,241.66
LA13	Electrical Upgrade	\$0.00	\$0.00	\$69,990.34
LA14	Generator	\$0.00	\$0.00	\$8,398.84
Transfer Structures				
LT01	into Cell 1	\$0.00	\$0.00	\$2,379.67
LT02	into Cell 1A	\$0.00	\$0.00	\$2,379.67
LT03	Cell 1 to Cell 2	\$0.00	\$0.00	\$2,379.67
LT04	Cell 1A to Cell 2	\$0.00	\$0.00	\$2,379.67
LT05	Cell 2 to Cell 3	\$0.00	\$0.00	\$2,379.67
LT06	Cell 3 to Cell 4	\$0.00	\$0.00	\$634.58
LT07	Cell 4 to Cell 5	\$0.00	\$0.00	\$2,379.67
Fencing				
LF01	east side	\$0.00	\$0.00	\$0.00
Cell Sludge Handling				
CD01	Dewatering	\$0.00	\$0.00	\$279,961.38
Farm				
Implement Building				
FB01	Implement Building - From residual hay revenues.	\$0.00	\$0.00	\$20,443.25
Irrigation Pump Station				
FP01	Transfer Pump - 1	\$0.00	\$0.00	\$1,799.75
FP02	Transfer Pump - 2	\$0.00	\$0.00	\$1,799.75
FP03	Pond Screen	\$0.00	\$0.00	\$9,098.74

INCLUDED IN BLOWER COST

FP04	Farm Pump - 1	\$0.00	\$0.00	\$10,414.56
FP05	Farm Pump - 2	\$0.00	\$0.00	\$10,414.56
FP06	Farm Pump - 3	\$0.00	\$0.00	\$10,414.56
FP07	Farm Pump - 4	\$0.00	\$0.00	\$10,414.56
FP08	Farm Pump - 5	\$0.00	\$0.00	\$7,390.98
FP09	Farm Pump - 6	\$0.00	\$0.00	\$7,390.98
Farm Pivots				
IP01	Pivot - 1	\$0.00	\$0.00	\$27,813.44
IP02	Pivot - 2	\$0.00	\$0.00	\$18,617.59
IP03	Pivot - 3	\$0.00	\$0.00	\$24,515.94
IP04	Pivot - 4	\$0.00	\$0.00	\$11,299.24
IP05	Pivot - 5	\$0.00	\$0.00	\$16,633.63
IP06	Pivot - 6	\$0.00	\$0.00	\$4,004.35
IP07	Pivot - 7	\$0.00	\$0.00	\$3,379.29
IP08	Pivot - 8	\$0.00	\$0.00	\$3,379.29
IP09	Pivot - 9	\$0.00	\$0.00	\$5,582.66
Farm Fencing				
FF01	East Field	\$0.00	\$0.00	\$12,934.22
FF02	West Field	\$0.00	\$0.00	\$11,338.44
FF03	New Field	\$0.00	\$0.00	\$1,406.32
Equipment				
FE01	2006 New Holland Bailer BB940A	\$0.00	\$0.00	\$7,359.29
FE02	2006 Phiber Accumulator AC3104	\$0.00	\$0.00	\$1,885.44
FE03	2008 Case IH LBX432 Bailer	\$0.00	\$0.00	\$128,486.59
FE04	2008 Phiber AC4104 Bale Accumulator	\$0.00	\$0.00	\$30,213.43
FE05	2012 New Holland Tractor w/Haybine Header & Loader	\$0.00	\$0.00	\$45,100.66
FE06	2013 Electric Hay Rake H&S HD11 17 Wheel	\$0.00	\$0.00	\$43,946.10
FE07	2015 GREAT PLAINS 1300-2606 GRAIN DRILL	\$0.00	\$0.00	\$2,916.41
FE08	Demco 850	\$0.00	\$0.00	\$873.48
FE09	2007 International 7300 Dump Truck	\$0.00	\$0.00	\$14,682.42
FE10	2012 Kubota RTV 900 XT	\$0.00	\$0.00	\$3,235.11
FE11	2013 Ford F-350 Service Truck	\$0.00	\$0.00	\$39,194.59
FE12	2012 Ram 1500	\$0.00	\$0.00	\$11,646.39
FE13	2010 Oteco Rut Filler Model A100 Ser# 0002688	\$0.00	\$0.00	\$1,757.30

FE14	Case MAXXUM 125	\$0.00	\$0.00	\$8,223.57
FE15	CASE MAXXUM Tractor	\$0.00	\$0.00	\$10,761.49
FE16	FARMALL 120C	\$0.00	\$0.00	\$5,548.34
FE17	HEADER	\$0.00	\$0.00	\$2,696.87
FE18	L105 LOADER	\$0.00	\$0.00	\$3,016.91
FE19	L105 LOADER	\$0.00	\$0.00	\$3,016.91
FE20	MAXXUM 125 TRACTOR	\$0.00	\$0.00	\$8,016.97
FE21	WD2504 WINDROWER	\$0.00	\$0.00	\$10,639.00

Midway Lift Station

LS01	Lift Station Pump 1	\$0.00	\$0.00	\$1,866.41
LS02	Lift Station Pump 2	\$0.00	\$0.00	\$1,749.76
LS03	Generator	\$0.00	\$0.00	\$2,399.67
LS04	Electrical	\$0.00	\$0.00	\$0.00

SCADA System

SS01	SCADA System	\$0.00	\$0.00	\$67,190.73
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TOTAL: \$0.00 \$0.00 \$1,453,477.37