

31 S 100 W Heber City, UT 84032

BOARD MEETING NOTICE & AGENDA

Date: **July 26, 2023**

Time: **Board Meeting – 4:00 pm**

Public Hearing – 5:00 pm

Location: Heber Light & Power

31 S 100 W, Heber City, UT

Zoom Link: https://heberpower.zoom.us/j/89153367957

Board of Directors:

Heber City Mayor – Heidi Franco Midway City Rep. – Steve Dougherty Charleston Town Mayor - Brenda Christensen Wasatch County Council Rep. - Kendall Crittenden Heber City Council Rep. – Rachel Kahler Heber City Council Rep. – Yvonne Barney

AGENDA

- 1. Approval of consent agenda:
 - June 28, 2023 Board Meeting Minutes
 - June 2023 Financial Statements
 - June 2023 Warrants
- Decision on Resolution 2023-06 Providing for Distributions to Members from Distributable Income – 2nd Quarter 2023 (Bart Miller)
- 3. Review and selection of construction manager/general contractor bids for new building (Jason Norlen)
- 4. Wholesale Power Report (Emily Brandt)
- 5. GM Report
 - Power plant update
 - POD update
 - UAMPS report
 - Sewer District solar land lease
- 6. 5:00 pm Public hearing on amendment of 2023 Operating Budget



Agenda Item 1: Consent Agenda Draft Board Meeting Minutes - June 28, 2023



31 South 100 West Heber City, Utah 84032

BOARD MEETING

June 28, 2023

The Board of Directors of Heber Light & Power met on June 28, 2023, at 4:00 pm at the Heber Light & Power Business Office, 31 S 100 W, Heber City, Utah.

Board Member Attendance: Board Chair – Heidi Franco: Present

Director – Steve Dougherty: Present
Director – Brenda Christensen: Present
Director – Rachel Kahler: Present
Director – Yvonne Barney: Not Present
Director – Kendall Crittenden: Not Present

Others Present: Jason Norlen, Bart Miller, Harold Wilson, Karly Schindler, Jake Parcell, Patricio Hernandez, Adam Long, Rylee Allen, Mason Baker/UAMPS, Rich Walje/UAMPS consultant.

Chair Franco welcomed those in attendance.

Consent agenda - approval of a) May 24, 2023 Board Meeting Minutes, b) May 2023 Financial
 Statements c) May 2023 Warrants. Chair Franco asked for discussion or a motion on the consent agenda.
 Motion. Director Dougherty moved to approve the consent agenda incorporating the updated financial statements that Bart Miller sent to the Board on June 27. Director Kahler seconded the motion. The board and staff discussed Trends at a Glance Summary, purchased power, and cash flow. Bart explained the reasons for the current deficit and that revenues would catch up as the year progresses. The motion carried with the following vote:

Board Chair - Heidi Franco: Approve Director - Steve Dougherty: Approve Director - Brenda Christensen: Approve Director - Rachel Kahler: Approve Director - Yvonne Barney: Not Present Director - Kendall Crittenden: Not Present

2. <u>UAMPS Resource Presentation</u>. Mason Baker of UAMPS reviewed the resources that UAMPS is studying. UAMPS is in a cycle of building new resources in the West and transitioning away from traditional carbon-based resources. Mason reviewed the recent and upcoming UAMPS projects which include solar, battery storage, geothermal, wind, natural gas, and waste heat coal, and discussed with the board specific resource needs and options. The UAMPS integrated resource plan is underway and will be discussed more at the UAMPS conference. The integrated resource plan will address the gap of legacy projects coming offline. Rich Walje addressed the board. He gave a summary of his background. He is currently assisting UAMPS with the business development of the Carbon Free Power Project. Rich gave a summary of the project. It is located at the Idaho National Lab near Idaho Falls. It has six modules

delivering 462 MW of energy. The participants are mainly UAMPS members. Other potential participants will be investor utilities and equity investors. Rich explained other project characteristics and discussed with the board the project cost estimate, DOE support, risk, timeline, and project advantages over other similar technology. He reviewed the core technology of the NuScale power module, plant design, spent fuel storage and disposal, and licensing and permitting. Rich showed a breakdown of the construction costs. The entire project cost is \$9 billion. The goal is to have the project 80% subscribed by the end of 2023. Rich asked the board to consider participation. Mason explained the reimbursement contract with NuScale. The board asked questions and continued to discuss participation, cost, and risk.

- 3. Review of draft budget amendment and set date for public hearing. Bart Miller stated that he updated the budget to include the actuals from 2022 and showed the revised budget amounts. Operating revenue, expenses, and non-operating revenue. Bart reviewed the adjustments to operating revenue which include approximately a \$700,000 increase from residential customers and about \$400,000 from commercial customers. The drivers of the increase in operating expenses include an increase in purchased power, better allocation of labor, increased hydro maintenance, higher fuel prices, an increase in depreciation, and minor increases in office supplies and services. The non-operating revenue adjustments include a better estimate of impact fees and CIAC. The board confirmed holding the public hearing on July 26 at 5:00 pm.
- Review and approval of contractor portion of Line Extension Policy. Adam Long reported that the goal of the line extension policy is to have the option for a customer to self-install a line extension and self-pay for it. The company's concern is ensuring that everything gets done with the right materials and to the right specifications since these are assets that the company ends up owning. The requirements are to use an acceptable contractor and to use materials on the approved list. The customer would pay for the company's time spent on design and inspection. The board and staff discussed policy details such as the discretion to say no to a customer, line extension specifications, and payment from a customer for plan review and inspections. The board expressed concern about collecting costs the company would incur prior to connecting the line extension. Harold stated that he has not had any customers ask to self-install, but that the advantage to a developer would be the ability to control their own timeline and labor. Director Kahler expressed concern about creating a policy that is counterintuitive to what the company does and asked if there is more risk in allowing developers to do the work. Her understanding was that this policy was to relieve the workload pressure on company employees. Jason stated that we can hire outside contractors to help with the workload, but our current risk is carrying increased inventory for developers. If we have this policy, a developer can take their own risk on materials and labor. Discussion continued on the risk of missing things during an inspection and whether a developer could be prohibited from the policy. Director Kahler suggested continuing this item.

<u>Motion</u>. Director Kahler moved to continue this item. Director Dougherty seconded the motion. The motion carried with the following vote:

Board Chair - Heidi Franco: Approve Director - Steve Dougherty: Approve Director - Brenda Christensen: Approve Director - Rachel Kahler: Approve Director - Yvonne Barney: Not Present Director - Kendall Crittenden: Not Present

5. <u>Wholesale Power Report</u>. Jason Norlen reported that wholesale power costs are clawing back and moving more in line with budget. Jason showed historical monthly system peaks, projecting that the

2023 system peak will reach 51 MW. The system load through May is 11% higher than last year. Jason explained the resource stack forecast for the summer and winter seasons.

6. <u>GM Report</u>. Patricio Hernandez and Jake Parcell reported on the POD substation. The contractor will be mobilizing soon. Jason Norlen reported on subdividing the POD substation property. There are a few conditions that the County is requesting that will be completed as part of the substation build. The property will be subdivided into a front parcel with the house and barn of 5.12 acres, the Southfield Substation will include 10 acres, and RMP will purchase the remaining 5-acre parcel for its substation. As an update on the new building, Jason reported that the CMGC RFP has been sent out for bids and closes on July 7. The board discussed holding the annual Strategic Planning Workshop at 2:00 pm on the regular board meeting date in September. Jason gave the UAMPS update and noted regional gas storages, projects in the generation interconnection cluster study queue, NERC summer reliability assessment, and SunZia transmission and interconnection in Arizona/New Mexico. Jason reported that the Risk Management Committee met. The full entitlement of IPP will be called back for the winter season, and a 5 MW market purchase for December 2023 and January/February 2024 has been completed. Finally, Jason noted that the UAMPS annual meeting will be held in August in Jackson Hole, WY.

Chair Franco called for a motion to adjourn the meeting.

Motion: Director Christensen moved to adjourn the meeting. Director Kahler seconded the

motion. The motion carried with the following vote:

Board Chair - Heidi Franco: Approve Director - Steve Dougherty: Approve Director - Brenda Christensen: Approve Director - Rachel Kahler: Approve Director - Yvonne Barney: Not Present

Director - Kendall Crittenden: Not Present

Meeting adjourned.

Karly Schindler Board Secretary



Agenda Item 1: Consent Agenda June Financial Statements, Check Register, Performance Indicators

Heber Light & Power

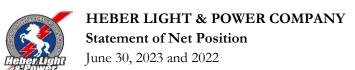
TRENDS AT A GLANCE - Financial Summary

Year To Date June 30, 2023

Total Customer Growth			12/31/2019	12/31/2020	12/31/2021	12/31/2022	YTD 6/30/2023	YTD Budget	Annual Budget
3 Cash and Investments (Operating) 4.279.928 1,003,597 369,478 (280,982) 472,231 5,086,382 4 Cash and Investments (Operating Reserves) 5.235,200 4,280,029 3,331,800 6,913,764 4,678,071 6,009,424 5 Days cash on hand 170 117 8.3 115 156 120 6 Cash and Investments Restricted 17,022,006 18,175,602 18,182,483 92,953,19 31,056,812 7 Net Capital Assets 68,797,225 7,0846,821 77,1462,287 86,992,200 11,940,1375 9 Total Liabilities 32,221,523 29,374,364 26,703,304 30,761,577 62,093,545 10 Net Position (Equity) 36,575,730 41,472,457 30,531,782 43,998,734 57,307,830 11 Operating Revenues 19,488,644 20,530,165 21,420,515 23,077,390 12,304,179 11,381,942 23,645,812 12 Operating Expenses 18,838,279 19,624,916 20,157,173 23,707,390 12,304,179 11,381,462 24,015,734 15 Restriced Net Assets Impact Fees 1,8	1	Total Customers						Buager	Duager
4 Cash and Investments (Operating Reserves) 3,235,200 4,380,829 3,531,800 6,013,764 4,878,071 6,009,424 5 Days cash on hand 176 117 83 115 156 120 6 Cash and Investments Restricted 17,022,006 18,175,026 18,152,483 9,925,319 31,056,612 7 7 Net Capital Assets 68,797,253 70,846,821 77,162,287 86,592,260 119,401,375 9 9 Total Liabilities 32,221,523 29,374,364 26,709,304 30,764,597 62,093,543 10 Net Position (Equity) 36,575,730 41,472,467 59,331,782 54,998,754 57,307,830 11 Operating Revenues 19,488,642 29,59,165 22,075,739 12,700,290 11,381,042 23,645,812 12 Operating Expenses 18,886,07 905,249 1,663,322 22,227,237 13,944,170 11,381,042 23,415,81 13 Operating Expenses 19,649,572 905,249 1,653,322 22,232,27 13,944,170 11,381,442 23,410,373 14 Impact Fees 19	2	Customer Growth	3.14%	2.72%	3.85%	3.65%	2.17%		
10 17 18 18 18 18 18 18 18	3	Cash and Investments (Operating)	4,279,928	1,003,597	369,478	(280,982)	472,231		5,086,382
6 Cash and Investments Restricted 17,022,006 18,175,626 18,152,483 9,925,319 31,056,812 Image: Company of the company of	4	Cash and Investments (Operating Reserves)	3,235,200	4,380,829	3,531,800	6,913,764	4,878,071		6,009,424
7 Net Capital Assets 37,744,375 40,826,520 48,024,733 59,655,315 69,256,513 8 Total Assets 68,797,253 70,846,821 77,162,287 86,592,269 119,401,375 9 Total Liabilities 32,221,523 29,374,364 26,703,304 30,764,597 62,095,545 10 Net Position (Equity) 36,575,730 41,472,457 50,531,782 54,998,754 57,307,830 11 Operating Revenues 19,486,64 20,530,165 21,405,155 23,077,300 12,790,290 11,381,042 23,645,812 12 Operating Expenses 18,888,007 19,042,416 20,057,173 25,223,773 13,394,170 11,882,860 24,103,734 13 Operating Income 1,064,957 99,9240 1,363,342 (2,145,867) 1,158,881 (501,820) (358,221) 14 Impact Fees 895,703 1,404,681 2,387,447 3,195,068 1,666,723 999,906 2,000,000 15 Contributions (CIAC) 2,394,718 5,275,172	5	Days cash on hand	176	117	83	115	156		120
8 Total Assets 68,797,253 70,846,821 77,162,287 86,592,269 119,401,375 9 Total Liabilities 32,221,523 29,374,364 26,703,304 30,764,597 62,093,545 10 Net Position (Equity) 36,573,730 41,472,457 50,531,782 54,398,754 57,307,830 11 Operating Revenues 19,448,664 20,530,165 21,420,515 23,077,390 12,790,290 11,381,042 23,645,812 12 Operating Expenses 18,383,607 19,624,916 20,057,173 25,223,257 13,944,470 11,882,869 24,103,734 13 Operating Income 1,064,957 905,249 1,363,427 (2,145,867) (1,155,881) (501,826) (358,221) 14 Impact Fees 895,703 1,404,681 2,387,447 3,195,068 1,666,723 999,996 2,000,000 15 Restricted Net Assets Impact Fees 1,888,223 2,868,080 3,445,774 12 23,418 16 Contributions (CIAC) 2,394,718 3,275,127 6,100,580 4,056,099 2,331,665 999,996 2,000,000 <t< th=""><th>6</th><th>Cash and Investments Restricted</th><th>17,022,006</th><th>18,175,626</th><th>18,152,483</th><th>9,925,319</th><th>31,056,812</th><th></th><th></th></t<>	6	Cash and Investments Restricted	17,022,006	18,175,626	18,152,483	9,925,319	31,056,812		
Total Liabilities	7	Net Capital Assets	37,744,375	40,826,526	48,024,733	59,655,315	69,256,513		
Net Position (Equity) 36,575,730 41,472,457 50,531,782 54,908,754 57,307,830	8	Total Assets	68,797,253	70,846,821	77,162,287	86,592,269	119,401,375		
11 Operating Revenues 19,448,654 20,530,165 21,420,515 23,077,390 12,790,290 11,381,042 23,615,812 12 Operating Expenses 18,383,697 19,624,916 20,057,173 25,223,257 13,944,170 11,882,869 24,103,734 13 Operating Income 1,064,957 905,249 1,363,342 (2,145,867) (1,153,881) (501,826) (358,221) 14 Impact Fees 895,703 1,404,681 2,387,447 3,195,068 1,666,723 999,996 2,000,000 15 Restricted Net Assets Impact Fees 1,888,223 2,868,080 3,445,774 12 23,481 16 Contributions (CIAC) 2,394,718 3,275,127 6,100,580 4,056,099 2,331,665 999,996 2,000,000 17 Restricted Net Assets CIAC 502,891 604,022 1,143,545 1,121,123 1,486,282 18 Inventory 1,615,660 1,908,637 3,757,132 4,430,810 5,787,930 19 CIAC Inventory included in line 18 418,414 649,502 2,255,274 2,992,759 3,356,999 20 Distributions 300,000 300,000 300,000 75,000 150,000 300,000 21 Change In Net Position (Net Income) 3,566,599 4,896,727 9,059,325 4,466,972 2,233,761 1,348,166 4,457,922 22 Net Cash Provided by Operating Activities 4,228,952 2,741,947 2,021,413 3,847,915 2,233,761 1,348,166 4,457,922 23 Debt Service 908,251 2,524,157 1,615,023 1,625,499 663,476 663,476 1,122,03 24 Leverage Ratio 6,5 6,3 6,2 6,2 6,2 5,80 6,3476 6,5476 5,258 25 Affordability Rate 1,06% 1,16% 1,36% 1,34% 1,34% 1,34% 2,258 26 Debt Service Coverage Ratio 4,867,387 2,017,145 4,057,257 2,666,077 4,417,19 > 1,225 25 Rates/Rate Increases 5,087,961 5,696,212 5,641,900 6,392,193 3,585,077 3,570,040 7,140,080 3,000 3,0	9	Total Liabilities	32,221,523	29,374,364	26,703,304	30,764,597	62,093,545		
12 Operating Expenses 18,383,697 19,624,916 20,057,173 25,223,257 13,944,170 11,882,860 24,103,734 13 Operating Income 1,064,957 905,249 1,363,342 (2,145,867) (1,155,881) (501,826) (358,221) 14 Impact Fees 895,703 1,404,681 2,387,447 3,195,068 1,666,723 999,996 2,000,000 15 Restricted Net Assets Impact Fees 1,888,223 2,868,080 3,445,774 12 23,481	10	Net Position (Equity)	36,575,730	41,472,457	50,531,782	54,998,754	57,307,830		
13 Operating Income 1,064,957 905,249 1,363,342 (2,145,867) (1,153,881) (501,826) (388,221) 14 Impact Fees 895,703 1,404,681 2,387,447 3,195,068 1,666,723 999,996 2,000,000 15 Restricted Net Assets Impact Fees 1,888,223 2,868,080 3,445,774 12 23,481 16 Contributions (CIAC) 2,394,718 3,275,127 6,100,580 4,056,099 2,331,665 999,996 2,000,000 17 Restricted Net Assets CIAC 502,891 694,022 1,143,545 1,121,123 1,486,282 18 Inventory 1,615,660 1,908,637 3,757,132 4,430,810 5,787,930 19 CIAC Inventory included in line 18 418,414 649,502 2,255,274 2,992,759 3,356,999 20 Distributions 300,000 300,000 300,000 75,000 150,000 300,000 21 Change In Net Position (Net Income) 3,566,599 4,896,727 9,059,325 4,466,972 2,233,761 1,348,166 4,457,922 22 Net Cash Provided by Operating Activities 4,228,952 2,741,947 2,021,413 3,847,915 2,109,053 23 Debt Service 908,251 2,524,157 1,615,023 1,625,499 663,476 663,476 1,122,03 24 Leverage Ratio 6,5 6,3 6,2 6,2 <80.0 25 Affordability Rate 1,06% 1,16% 1,30% 1,34% 1,34% 2,23% 26 Debt Service Coverage Ratio 4,867,387 201 / 1,45 4,05 / 257 2,66 / 0.7 4,41 / 1.9 > 1,25 27 Payroll, Benefits, Taxes 5,087,961 5,696,212 5,641,900 6,392,193 3,585,077 3,570,040 7,140,080 28 Rates/Rate Increases 4,0% 4,0% 2,0% 5,5% 5,5% 0,0% 5,5% 29 Energy Supply (MWh) 193,480 200,783 207,035 215,711 111,879 220,916 30 Energy Sales (MWh) 179,894 186,808 193,144 201,380 104,233 204,727 31 Energy Growth 1,48% 3,37% 3,11% 4,19% 11,02% 3,20%	11	Operating Revenues	19,448,654	20,530,165	21,420,515	23,077,390	12,790,290	11,381,042	23,645,812
14 Impact Fees 895,703 1,404,681 2,387,447 3,195,068 1,666,723 999,996 2,000,000 15 Restricted Net Assets Impact Fees 1,888,223 2,868,080 3,445,774 12 23,481 16 Contributions (CIAC) 2,394,718 3,275,127 6,100,580 4,056,099 2,331,665 999,996 2,000,000 17 Restricted Net Assets CIAC 502,891 694,022 1,143,545 1,121,123 1,486,282 18 Inventory 1,615,660 1,908,637 3,757,132 4,430,810 5,787,930 19 CIAC Inventory included in line 18 418,414 649,502 2,255,274 2,992,759 3,356,999 20 Distributions 300,000 300,000 300,000 75,000 150,000 300,000 21 Change In Net Position (Net Income) 3,566,599 4,896,727 9,059,325 4,466,972 2,233,761 1,348,166 4,457,922 22 Net Cash Provided by Operating Activities 4,228,952 2,741,947 2,021,413 3,847,915 2,109,053 23 Debt Service 908,251 2,524,157 1,615,023 1,625,499 663,476 663,476 1,122,003 24 Leverage Ratio 6,5 6,3 6,2 6,2 88.0 25 Affordability Rate 1,06% 1,10% 1,30% 1,34% 1,34% 2,25% 26 Debt Service Coverage Ratio 4.86 / 3.87 2,01 / 1.45 4.05 / 2.57 2,66 / 0.7 4.41 / 1.9 > 1.25 27 Payroll, Benefits, Taxes 5,087,961 5,696,212 5,641,900 6,392,193 3,585,077 3,570,040 7,140,080 28 Rates/Rate Increases 4,0% 4,0% 2,0% 5,5% 5,5% 0,0% 5,5% 29 Energy Supply (MWh) 193,480 200,783 207,035 215,711 111,879 220,916 30 Energy Sales (MWh) 179,894 186,808 193,144 201,380 104,233 204,727 31 Energy Growth 1,48% 3,77% 3,11% 4,19% 11,02% 3,20% 32 Sales Growth 1,52% 3,84% 3,39% 4,26% 8,23% 3,370% 33 MW usage/Coincident Peak 3,0 42 47 49 49 49	12	Operating Expenses	18,383,697	19,624,916	20,057,173	25,223,257	13,944,170	11,882,869	24,103,734
15 Restricted Net Assets Impact Fees 1,888,223 2,868,080 3,445,774 12 23,481 16 Contributions (CIAC) 2,394,718 3,275,127 6,100,580 4,056,099 2,331,665 999,996 2,000,000 17 Restricted Net Assets CIAC 502,891 604,022 1,143,545 1,121,123 1,486,282 18 Inventory 1,615,660 1,908,637 3,757,132 4,430,810 5,787,930 19 CIAC Inventory included in line 18 418,414 649,502 2,255,274 2,992,759 3,356,999 20 Distributions 300,000 300,000 300,000 300,000 75,000 150,000 300,000 21 Change In Net Position (Net Income) 3,566,599 4,896,727 9,059,325 4,466,972 2,233,761 1,348,166 4,457,922 22 Net Cash Provided by Operating Activities 4,228,952 2,741,947 2,021,413 3,847,915 2,109,053 23 Debt Service 998,251 2,524,157 1,615,023 1,625,499 663,476 663,476 1,122,203 24 Leverage Ratio 6.5 6.3 6.2 6.2 6.2 6.8 25 Affordability Rate 1,06% 1,16% 1,30% 1,34% 1,34% 4.11,9 >1.25 26 Debt Service Coverage Ratio 4.86 / 3.87 2.01 / 1.45 4.05 / 2.57 2.66 / 0.7 4.41 / 1.9 >1.25 27 Payroll, Benefits, Taxes 5,087,961 5,696,212 5,641,900 6,392,193 3,585,077 3,570,040 7,140,080 28 Rates/Rate Increases 4.0% 4.0% 2.0% 5.5% 5.5% 5.5% 0.0% 5.5% 29 Energy Supply (MWh) 193,480 200,783 207,035 215,711 111,879 220,916 30 Energy Growth 1.48% 3.77% 3.11% 4.19% 11.02% 3.20% 3.2	13	Operating Income	1,064,957	905,249	1,363,342	(2,145,867)	(1,153,881)	(501,826)	(358,221)
16 Contributions (CIAC) 2,394,718 3,275,127 6,100,580 4,056,099 2,331,665 999,996 2,000,000 17 Restricted Net Assets CIAC 502,891 694,022 1,143,545 1,121,123 1,486,282 18 Inventory 1,615,660 1,908,637 3,757,132 4,430,810 5,787,930 19 CIAC Inventory included in line 18 418,414 649,502 2,255,274 2,992,759 3,356,999 20 Distributions 300,000 300,000 300,000 300,000 300,000 75,000 150,000 300,000 21 Change In Net Position (Net Income) 3,566,599 4,896,727 9,059,325 4,466,972 2,233,761 1,348,166 4,457,922 22 Net Cash Provided by Operating Activities 4,228,952 2,741,947 2,021,413 3,847,915 663,476 663,476 1,122,203 23 Debt Service 908,251 2,524,157 1,615,023 1,625,499 663,476 663,476 1,122,203 24 Leverage Ratio 6.5 6.3 6.2 6.2 6.2 <	14	Impact Fees	895,703	1,404,681	2,387,447	3,195,068	1,666,723	999,996	2,000,000
17 Restricted Net Assets CIAC 502,891 694,022 1,143,545 1,121,123 1,486,282 18 Inventory 1,615,660 1,908,637 3,757,132 4,430,810 5,787,930 19 CIAC Inventory included in line 18 418,414 649,502 2,255,274 2,992,759 3,356,999 20 Distributions 300,000 300,000 300,000 300,000 300,000 75,000 150,000 300,000 21 Change In Net Position (Net Income) 3,566,599 4,896,727 9,059,325 4,466,972 2,233,761 1,348,166 4,457,922 22 Net Cash Provided by Operating Activities 4,228,952 2,741,947 2,021,413 3,847,915 2,109,053 23 Debt Service 908,251 2,524,157 1,615,023 1,625,499 663,476 663,476 1,122,203 24 Leverage Ratio 6.5 6.3 6.2 6.2 6.2 <	15	Restricted Net Assets Impact Fees	1,888,223	2,868,080	3,445,774	12	23,481		
18 Inventory 1,615,660 1,908,637 3,757,132 4,430,810 5,787,930 19 CIAC Inventory included in line 18 418,414 649,502 2,255,274 2,992,759 3,356,999 20 Distributions 300,000 300,000 300,000 300,000 300,000 75,000 150,000 300,000 21 Change In Net Position (Net Income) 3,566,599 4,896,727 9,059,325 4,466,972 2,233,761 1,348,166 4,457,922 22 Net Cash Provided by Operating Activities 4,228,952 2,741,947 2,021,413 3,847,915 2,109,053 23 Debt Service 908,251 2,524,157 1,615,023 1,625,499 663,476 663,476 1,122,203 24 Leverage Ratio 6.5 6.3 6.2 6.2 6.2 < 8.0	16	Contributions (CIAC)	2,394,718	3,275,127	6,100,580	4,056,099	2,331,665	999,996	2,000,000
19 CIAC Inventory included in line 18 418,414 649,502 2,255,274 2,992,759 3,356,999 20 Distributions 300,000 300,000 300,000 300,000 300,000 75,000 150,000 300,000 21 Change In Net Position (Net Income) 3,566,599 4,896,727 9,059,325 4,466,972 2,233,761 1,348,166 4,457,922 22 Net Cash Provided by Operating Activities 4,228,952 2,741,947 2,021,413 3,847,915 2,109,053 23 Debt Service 908,251 2,524,157 1,615,023 1,625,499 663,476 663,476 1,122,203 24 Leverage Ratio 6.5 6.3 6.2 6.2 6.2 <8.0	17	Restricted Net Assets CIAC	502,891	694,022	1,143,545	1,121,123	1,486,282		
20 Distributions 300,000 300,000 300,000 75,000 150,000 300,000 21 Change In Net Position (Net Income) 3,566,599 4,896,727 9,059,325 4,466,972 2,233,761 1,348,166 4,457,922 22 Net Cash Provided by Operating Activities 4,228,952 2,741,947 2,021,413 3,847,915 2,109,053 23 Debt Service 908,251 2,524,157 1,615,023 1,625,499 663,476 663,476 1,122,203 24 Leverage Ratio 6.5 6.3 6.2 6.2 6.2 <8.0	18	Inventory	1,615,660	1,908,637	3,757,132	4,430,810	5,787,930		
21 Change In Net Position (Net Income) 3,566,599 4,896,727 9,059,325 4,466,972 2,233,761 1,348,166 4,457,922 22 Net Cash Provided by Operating Activities 4,228,952 2,741,947 2,021,413 3,847,915 2,109,053 23 Debt Service 908,251 2,524,157 1,615,023 1,625,499 663,476 663,476 1,122,203 24 Leverage Ratio 6.5 6.3 6.2 6.2 <8.0	19	CIAC Inventory included in line 18	418,414	649,502	2,255,274	2,992,759	3,356,999		
22 Net Cash Provided by Operating Activities 4,228,952 2,741,947 2,021,413 3,847,915 2,109,053 23 Debt Service 908,251 2,524,157 1,615,023 1,625,499 663,476 663,476 1,122,203 24 Leverage Ratio 6.5 6.3 6.2 6.2 <8.0	20	Distributions	300,000	300,000	300,000	300,000	75,000	150,000	300,000
23 Debt Service 908,251 2,524,157 1,615,023 1,625,499 663,476 663,476 1,122,203 24 Leverage Ratio 6.5 6.3 6.2 6.2 <8.0	21	Change In Net Position (Net Income)	3,566,599	4,896,727	9,059,325	4,466,972	2,233,761	1,348,166	4,457,922
24 Leverage Ratio 6.5 6.3 6.2 6.2 <8.0	22	Net Cash Provided by Operating Activities	4,228,952	2,741,947	2,021,413	3,847,915			2,109,053
25 Affordability Rate 1.06% 1.16% 1.30% 1.34% 1.34% < 2.5%	23	Debt Service	908,251	2,524,157	1,615,023	1,625,499	663,476	663,476	1,122,203
26 Debt Service Coverage Ratio 4.86 / 3.87 2.01 / 1.45 4.05 / 2.57 2.66 / 0.7 4.41 / 1.9 >1.25 27 Payroll, Benefits, Taxes 5,087,961 5,696,212 5,641,900 6,392,193 3,585,077 3,570,040 7,140,080 28 Rates/Rate Increases 4.0% 4.0% 2.0% 5.5% 5.5% 0.0% 5.5% 29 Energy Supply (MWh) 193,480 200,783 207,035 215,711 111,879 220,916 30 Energy Sales (MWh) 179,894 186,808 193,144 201,380 104,233 204,727 31 Energy Growth 1.48% 3.77% 3.11% 4.19% 11.02% 3.20% 32 Sales Growth 1.52% 3.84% 3.39% 4.26% 8.23% 3.70% 33 MW usage/Coincident Peak 39 42 47 49 49	24	Leverage Ratio	6.5	6.3	6.2	6.2			<8.0
27 Payroll, Benefits, Taxes 5,087,961 5,696,212 5,641,900 6,392,193 3,585,077 3,570,040 7,140,080 28 Rates/Rate Increases 4.0% 4.0% 2.0% 5.5% 5.5% 0.0% 5.5% 29 Energy Supply (MWh) 193,480 200,783 207,035 215,711 111,879 220,916 30 Energy Sales (MWh) 179,894 186,808 193,144 201,380 104,233 204,727 31 Energy Growth 1.48% 3.77% 3.11% 4.19% 11.02% 3.20% 32 Sales Growth 1.52% 3.84% 3.39% 4.26% 8.23% 3.70% 33 MW usage/Coincident Peak 39 42 47 49 49	25	Affordability Rate	1.06%	1.16%	1.30%	1.34%	1.34%		<2.5%
28 Rates/Rate Increases 4.0% 4.0% 2.0% 5.5% 5.5% 0.0% 5.5% 29 Energy Supply (MWh) 193,480 200,783 207,035 215,711 111,879 220,916 30 Energy Sales (MWh) 179,894 186,808 193,144 201,380 104,233 204,727 31 Energy Growth 1.48% 3.77% 3.11% 4.19% 11.02% 3.20% 32 Sales Growth 1.52% 3.84% 3.39% 4.26% 8.23% 3.70% 33 MW usage/Coincident Peak 39 42 47 49 49	26	Debt Service Coverage Ratio	4.86 / 3.87	2.01 / 1.45	4.05 / 2.57	2.66 / 0.7	4.41 / 1.9		>1.25
29 Energy Supply (MWh) 193,480 200,783 207,035 215,711 111,879 220,916 30 Energy Sales (MWh) 179,894 186,808 193,144 201,380 104,233 204,727 31 Energy Growth 1.48% 3.77% 3.11% 4.19% 11.02% 3.20% 32 Sales Growth 1.52% 3.84% 3.39% 4.26% 8.23% 3.70% 33 MW usage/Coincident Peak 39 42 47 49 49	27	Payroll, Benefits, Taxes	5,087,961	5,696,212	5,641,900	6,392,193	3,585,077	3,570,040	7,140,080
30 Energy Sales (MWh) 179,894 186,808 193,144 201,380 104,233 204,727 31 Energy Growth 1.48% 3.77% 3.11% 4.19% 11.02% 3.20% 32 Sales Growth 1.52% 3.84% 3.39% 4.26% 8.23% 3.70% 33 MW usage/Coincident Peak 39 42 47 49 49	28	Rates/Rate Increases	4.0%	4.0%	2.0%	5.5%	5.5%	0.0%	5.5%
31 Energy Growth 1.48% 3.77% 3.11% 4.19% 11.02% 3.20% 32 Sales Growth 1.52% 3.84% 3.39% 4.26% 8.23% 3.70% 33 MW usage/Coincident Peak 39 42 47 49 49	29	Energy Supply (MWh)	193,480	200,783	207,035	215,711	111,879		220,916
32 Sales Growth 1.52% 3.84% 3.39% 4.26% 8.23% 3.70% 33 MW usage/Coincident Peak 39 42 47 49 49	30	Energy Sales (MWh)	179,894	186,808	193,144	201,380	104,233		204,727
33 MW usage/Coincident Peak 39 42 47 49 49	31	Energy Growth	1.48%	3.77%	3.11%	4.19%	11.02%		3.20%
	32	Sales Growth	1.52%	3.84%	3.39%	4.26%	8.23%		3.70%
34 Overall System Capacity	33	MW usage/Coincident Peak	39	42	47	49	49		
	34	Overall System Capacity							

Notes

- 1 (EMMA SEC Summary posted on EMMA website. PB Bart)
- 2 (percent calculation of year to year increase on line 1)
- 3 (6/30 FS pkg. pg 1. line 3 and line 4 add together to arrive at Cash and investments deposited in unrestricted accounts. Annual budget is min recommendation by UFS.)
- 4 (6/30 FS pkg. pg 1.- line 3 and line 4 add together to arrive atCash and investments deposited in unrestricted accounts. Board requires no less than 91 days in reserve.)
- 5 (FITCH requirement/Bart calculation-target 115-150 to be in a better position for potential financing) Days of cash on hand is calculated by dividing unrestricted cash and cash. equivalents by the system's average daily cost of operations, excluding depreciation (annual operating expenses, excluding depreciation, divided by 365). Current Cash Reserve Policy is minimum 91 days.
- 6 (6/30 FS pkg. pg 1. Restricted cash and investments, namely Bond Funds, Escrow Payments, and CIAC amounts. Annual budget is min recommendation by UFS.)
- 7 (6/30/FS pkg. pg 1)
- 8 (6/30/FS pkg. pg 1)
- 9 (6/30/FS pkg. pg 1)
- 10 (6/30/FS pkg. pg 1 Net Position reflects total assets less total liabilities)
- **11** (6/30/FS pkg. pg 4)
- 12 (6/30/FS pkg. pg 4)
- 13 (6/30/FS pkg. pg 4 Operating Revenues less Operating Expenses)
- 14 (6/30/FS pkg. pg 4 Impact Fees Revenue brought in during the year.)
- 15 (Impact Fees received but project not completed.)
- 16 (6/30/FS pkg. pg 4 CIAC Revenue brought in during the year.)
- 17 (CIAC received but project not completed.)
- **18** (6/30 FS pkg. Pg. 1, pg 10,)
- **19** (6/30 FS pkg. Pg. 1, pg 10
- 20 (6/30 FS pkg. Pg. 4 Distributions to Owners)
- 21 (6/30 FS pkg. Pg. 4 Bottom Line including all income and expenses including CIAC, Impact Fees and Debt Service.)
- 22 (Audit Statement of Cash Flows provided annually with audit Target from UFS)
- 23 GenSet Lease (164,221.73) + 2012 DS (361,200) + 2019DS (1,096,000) + 2023DS (1,263,738) 2019Premium (294,470) 2023Premium (204,749) 2023CapInt (1,263,738)
- 24 (FITCH calculation should be no higher than 8.0 Net Adjusted Debt divided by Adjusted FADs for Leverage)
- 25 (Ability for customers to pay the HLP bill) Avg Res Cost of Electric(Annualized Res Rev/Customer Count)/Median Household Income (US Census Bureau)
- 26 Bond covenants require 1.25 First Value Formula: (Income + Dep + Int Inc+Imp Fee Rev)/(Total debt) Second Value Formula: (Income + Dep + Int Inc)/(Total debt)
- 27 (Bart Gross wages, total benefits, payroll taxes)(**Employee Totals Report**)
- 28 (Board approved annual rate increases.)
- 29 (EMMA SEC Summary posted on EMMA website. PB Bart)
- **30** (EMMA SEC Summary posted on EMMA website. PB Bart)
- 31 13% over all years average 3%/Year (2023 reflects the June 2023 to the June 2022)
- 32 (calculated % Energy sales growth from year to year) (2023 reflects the June 2023 to the June 2022)
- 33 System peak on the year
- 34 (System capacity based upon all available resources.)



June 30, 2023 and 2022	2023	2022	Variance	% Change
ASSETS				
Current Assets:				
Cash and Investments	5,350,302.42	4,501,950.13	848,352.29	19%
Restricted Cash and Investments	31,056,813.19	16,513,627.27	14,543,185.92	88%
AR(Net of Doubtful Accounts)	2,009,812.74	1,717,936.07	291,876.67	17%
Unbilled Receivables	1,570,918.84	1,255,935.75	314,983.09	25%
Prepaid Expenses	1,248,983.67	998,761.73	250,221.94	25%
Material Inventory	5,787,929.69	4,317,016.55	1,470,913.14	34%
Other Current Assets	81,077.04		81,077.04	0%
Total Current Assets	47,105,837.59	29,305,227.50	17,800,610.09	61%
Capital Assets:				
Land, CWIP & Water Rights	20,713,641.92	10,953,632.67	9,760,009.25	89%
Depreciable (net of Accum Depreciation	48,542,870.74	41,854,034.86	6,688,835.88	16%
Net Capital Assets	69,256,512.66	52,807,667.53	16,448,845.13	31%
TOTAL ASSETS	116,362,350.25	82,112,895.03	34,249,455.22	42%
DEFERRED OUTFLOWS OF RESOURCES				
Pension Related	3,039,024.65	1,222,385.65	1,816,639.00	149%
TOTAL DEFERRED OUTFLOWS	3,039,024.65	1,222,385.65	1,816,639.00	149%
I IA DII MANG				
LIABILITIES				
Current Liabilities:				
Accounts Payable	2,009,365.59	1,181,116.65	828,248.94	70%
Accrued Expenses	733,692.45	1,566,845.59	(833,153.14)	-53%
Related Party Payable	166,731.77	213,191.29	(46,459.52)	-22%
Current Portion of LTD	1,237,711.32	1,038,249.78	199,461.54	19%
Total Current Liabilities	4,147,501.13	3,999,403.31	148,097.82	4%
Non-Current Liabilities:				
Revenue Bonds Payable	45,902,288.68	17,656,750.22	28,245,538.46	160%
Bond Premium	5,746,512.60	2,394,770.35	3,351,742.25	140%
Capital Lease Obligations	1,035,233.33	1,167,898.01	(132,664.68)	-11%
Compensated Absences	1,709,990.40	1,426,537.31	283,453.09	20%
Early Retirement Incentive	129,666.71	184,266.89	(54,600.18)	-30%
Contract Payable	1,178,478.00	1,169,270.00	9,208.00	1%
Net Pension Liability		152,084.00	(152,084.00)	-100%
Total Non-Current Liabilities	55,702,169.72	24,151,576.78	31,550,592.94	131%
TOTAL LIABILITIES	59,849,670.85	28,150,980.09	31,698,690.76	113%
DEFERRED INFLOWS OF RESOURCES Pension Related	2,243,874.00	1,149,587.00	1,094,287.00	95%
TOTAL DEFERRED INFLOWS	2,243,874.00	1,149,587.00	1,094,287.00	95%
TOTAL BEFERRED INTLOWS	2,243,674.00	1,177,507.00	1,074,207.00	7370
NET POSITION				
Net Investment in Capital Assets	48,148,242.30	41,991,391.61	6,156,850.69	15%
Restricted for Capital Projects	1,977,980.06	6,497,398.61	(4,519,418.55)	-70%
Unrestricted	7,181,607.69	5,545,923.37	1,635,684.32	29%
TOTAL NET POSITION	57,307,830.05	54,034,713.59	3,273,116.46	6%



Statement of Net Position

June 30, 2023 and 2022

Hebert girl Erower	June 30, 2023 and 2022	2023	2022	Variance	% Chang
ASSETS					
Current Assets:					
Cash and Investmen	<u>nts</u>	5,350,302.42	4,501,950.13	848,352.29	<u>19%</u>
130.00 - Cash	on Hand	3,512.83	3,512.83	-	0%
131.00 - Cash -	General	(704,241.55)	(56,815.08)	(647,426.47)	1140%
131.20 - Cash -	Vehicle Reserve	525,948.01	562,690.74	(36,742.73)	-7%
131.98 - Cash -	Sweep	1,171,572.81	180,539.10	991,033.71	549%
131.99 - Cash -	0	1,387.35	15,933.08	(14,545.73)	-91%
134.00 - PTIF		4,196,218.87	3,645,976.55	550,242.32	15%
	- Self-Insurance	156,628.41	150,837.22	5,791.19	4%
134.10 - PTIF		(724.31)	(724.31)	-	0%
Restricted Cash and		31,056,813.19	16,513,627.27	14,543,185.92	<u>88%</u>
131.30 - Impac		23,480.87	4,386,260.22	(4,362,779.35)	-99% 100%
	- CIAC Holding Debt Service Escrow	1,285,737.41 200,507.99	216,880.19	1,285,737.41 (16,372.20)	-8%
136.50 - 2012 1		2,540.80	11,572,412.66	(11,569,871.86)	-070 -100%
136.51 - 2023 l	,	29,276,836.65	11,3/2,412.00	29,276,836.65	100%
	Debt Service Escrow	266,176.49	338,074.20	(71,897.71)	-21%
	Debt Service Escrow	1,532.98	-	1,532.98	100%
AR(Net of Doubtfu		2,009,812.74	1,717,936.07	291,876.67	17%
142.00 - Accou	,	1,686,725.79	1,562,128.84	124,596.95	8%
	nelle Receivable	315,758.64	149,539.42	166,219.22	111%
	ance for Doubtful Accounts	(288,656.97)	(274,487.41)	(14,169.56)	5%
	red Doubtful Accounts	295,985.28	280,755.22	15,230.06	5%
Unbilled Receivable		1,570,918.84	1,255,935.75	314,983.09	<u>25%</u>
	ed Accounts Receivable	1,570,918.84	1,255,935.75	314,983.09	25%
Prepaid Expenses		1,248,983.67	998,761.73	250,221.94	<u>25%</u>
165.00 - Prepa	d Expenses	532,681.65	420,059.53	112,622.12	27%
165.10 - Unear	ned Leave	716,302.02	578,702.20	137,599.82	24%
Material Inventory		5,787,929.69	4,317,016.55	1,470,913.14	<u>34%</u>
154.00 - Mater	ial Inventory	5,787,929.69	4,317,016.55	1,470,913.14	34%
Other Current Asse	<u>ts</u>	81,077.04		81,077.04	<u>100%</u>
142.99 - CIS C	learing	-	-	-	100%
143.00 - Misce	laneous Receivables	81,077.04		81,077.04	100%
Total Current Asset	S	47,105,837.59	29,305,227.50	17,800,610.09	61%
Capital Assets:					
Land, CWIP & Wat	er Rights	20,713,641.92	10,953,632.67	9,760,009.25	89%
	ruction in Progress	15,750,063.22	8,420,287.51	7,329,775.71	87%
389.00 - Land	O	4,300,103.70	2,369,870.16	1,930,233.54	81%
399.00 - Water	Rights	663,475.00	163,475.00	500,000.00	306%
	Accumulated Depreciation)	48,542,870.74	41,854,034.86	6,688,835.88	<u>16%</u>
108.00 - Accur	nlated Depreciation	(39,919,047.77)	(37,749,422.69)	(2,169,625.08)	6%
331.00 - Witt I	Power Plant	2,776,919.57	2,776,919.57	-	0%
332.00 - Gener	ration Plant - Hydro	250,065.63	250,065.63	-	0%
334.00 - Gener	ration Plant - Natural Gas	6,173,630.69	5,471,796.19	701,834.50	13%
361.00 - Lines		62,629,544.56	56,060,979.02	6,568,565.54	12%
362.00 - Substa	ntions	3,762,911.26	3,762,911.26	-	0%
368.00 - Trans	formers	19,869.84	19,869.84	-	0%
370.00 - Meter	ing Assets	856,983.95	719,157.65	137,826.30	19%
390.00 - Buildi	0	3,786,801.27	3,191,689.27	595,112.00	19%
	Building Assets	355,813.73	344,389.39	11,424.34	3%
	s and Motor Vehicles	3,731,996.77	3,050,899.67	681,097.10	22%
	nery, Equipment & Tools	2,500,484.21	2,432,433.92	68,050.29	3%
397.00 - Techn	ology/Office Equipment	1,616,897.03	1,522,346.14	94,550.89	6%
Net Capital Assets		69,256,512.66	52,807,667.53	16,448,845.13	31%
OTAL ASSETS		116,362,350.25	82,112,895.03	34,249,455.22	42%
EEEBBED OUT	FLOWS OF RESOURCES				
Pension Related	LOWO OF RESOURCES	3,039,024.65	1,222,385.65	1,816,639.00	<u>149%</u>
134.20 - Net P	ension Asset	1,624,069.00		1,624,069.00	100%
	red Outflows of Resources	1,414,955.65	1,222,385.65	192,570.00	16%
13 1.30 - DCICI	ica Gamows of Resources	1,117,700.00	1,444,505.05	1,72,570.00	10/0



Statement of Net Position

June 30, 2023 and 2022

CHROWER	2023	2022	Variance	% Change
LIABILITIES				
Current Liabilities:				
Accounts Payable	2,009,365.59	1,181,116.65	828,248.94	<u>70%</u>
232.00 - Accounts Payable	2,009,365.59	1,181,116.65	828,248.94	70%
Accrued Expenses	733,692.45	1,566,845.59	(833,153.14)	<u>-53%</u>
232.98 - Accrued Liabilities	678,432.63	1,296,499.09	(618,066.46)	-48%
232.99 - Uninvoiced Materials	21,795.58	146,059.21	(124,263.63)	-85%
235.10 - Customer Deposits	205.00	70.040.42	205.00	100%
241.00 - Sales Tax Payable	(14,906.69)	78,948.13	(93,854.82)	-119% 100%
241.10 - Federal Withholding Payable 241.20 - State Withholding Payable	25,951.25	39,028.81	(13,077.56)	-34%
242.10 - Accrued Wages Payable	23,731.23	-	(13,077.30)	100%
242.40 - Salary Deferral	(445.20)	0.09	(445.29)	-494767%
242.99 - Payroll Clearing	3,365.62	3,365.62	-	0%
243.00 - HSA Employee Deferral	19,294.26	2,944.64	16,349.62	555%
Related Party Payable	166,731.77	213,191.29	(46,459.52)	<u>-22%</u>
241.30 - Franchise Tax - Heber	113,059.01	143,897.00	(30,837.99)	-21%
241.40 - Franchise Tax - Midway	39,534.81	52,335.61	(12,800.80)	-24%
241.50 - Franchise Tax - Charleston	6,073.15	8,434.93	(2,361.78)	-28%
241.60 - Franchise Tax - Daniel	8,064.80	8,523.75	(458.95)	-5%
Current Portion of LTD	1,237,711.32	1,038,249.78	199,461.54	<u>19%</u>
242.50 - Current Portion of LTD	1,237,711.32	1,038,249.78	199,461.54	19%
Total Current Liabilities	4,147,501.13	3,999,403.31	148,097.82	4%
Non-Current Liabilities:				
Revenue Bonds Payable	45,902,288.68	17,656,750.22	28,245,538.46	<u>160%</u>
221.10 - 2012 Bonds Principal	780,000.00	1,095,000.00	(315,000.00)	-29%
221.20 - 2019 Bonds Principal	17,290,000.00	17,600,000.00	(310,000.00)	-2%
221.21 - 2023 Bonds Principal	29,070,000.00	-	29,070,000.00	100%
242.60 - Current Portion of LTD	(1,237,711.32)	(1,038,249.78)	(199,461.54)	19%
Bond Premium	5,746,512.60	<u>2,394,770.35</u>	3,351,742.25	<u>140%</u>
225.00 - 2012 Bond Premium	-	23,992.20	(23,992.20)	-100%
225.10 - 2019 Bond Premium	2,064,811.15	2,370,778.15	(305,967.00)	-13%
225.11 - 2023 Bond Premium	3,681,701.45	-	3,681,701.45	100%
Capital Lease Obligations	1,035,233.33	1,167,898.01	(132,664.68)	<u>-11%</u>
227.00 - GENSET Capital Lease	1,035,233.33 1,709,990.40	1,167,898.01 1,426,537.31	(132,664.68) 283,453.09	-11%
Compensated Absences 242.20 - Accrued Vacation Payable	535,328.65	450,701.89	84,626.76	<u>20%</u> 19%
242.30 - Accrued Vacanon Payable	1,174,661.75	975,835.42	198,826.33	20%
Early Retirement Incentive	129,666.71	184,266.89	(54,600.18)	<u>-30%</u>
254.00 - Post Employment Liabilities	129,666.71	184,266.89	(54,600.18)	-30%
Contract Payable	1,178,478.00	1,169,270.00	9,208.00	1%
224.00 - CUWCD Debt Payback	1,178,478.00	1,169,270.00	9,208.00	1%
Net Pension Liability	-	152,084.00	(152,084.00)	<u>-100%</u>
254.10 - Net Pension Liability		152,084.00	(152,084.00)	-100%
Total Non-Current Liabilities	55,702,169.72	24,151,576.78	31,550,592.94	131%
TOTAL LIABILITIES	59,849,670.85	28,150,980.09	31,698,690.76	113%
O THE EMBIETTIES	37,047,070.03	20,130,700.07	31,070,070.70	11370
DEFERRED INFLOWS OF RESOURCES				
Pension Related	<u>2,243,874.00</u>	<u>1,149,587.00</u>	1,094,287.00	<u>95%</u>
254.20 - Deferred Inflows of Resources	2,243,874.00	1,149,587.00	1,094,287.00	95%
TOTAL DEFERRED INFLOWS	2,243,874.00	1,149,587.00	1,094,287.00	95%
NET POSITION	40 4 40 0 40 00	44 004 204 33	Z 4 E Z 0 E 0 - C 0	4.507
Net Investment in Capital Assets	48,148,242.30	41,991,391.61	6,156,850.69	15%
Restricted for Capital Projects	<u>1,977,980.06</u>	6,497,398.61	(4,519,418.55)	<u>-70%</u>
131.30 - Impact Fee	23,480.87	4,386,260.22	(4,362,779.35)	-99% 80/
136.20 - 2012 Debt Service Escrow	200,507.99	216,880.19	(16,372.20)	-8%
136.60 - 2019 Debt Service Escrow	266,176.49	338,074.20	(71,897.71)	-21%
	1,532.98	4.557.404.00	1,532.98	100% -4%
136.61 - 2023 Debt Service Escrow	1 407 004 72			/19/6
415.00 - Contributions in Aid	1,486,281.73	1,556,184.00	(69,902.27)	
	1,486,281.73 	5,545,923.37	1,635,684.32	<u>29%</u>



Statements of Revenues, Expenses, and Changes in Net Position

YTD - Periods Ended June 30, 2023 and 2022

CHOCKET	2022 Actual	2023 Actual	2023 Budget	Variance to Budget	% Variance
Operating Revenues:					
Electricity Sales	10,095,872.16	11,600,889.00	10,739,681.49	861,207.51	8.0%
Electricity Sales - Jordanelle	513,613.40	1,018,421.38	519,303.77	499,117.61	96.1%
Connection Fees	50,640.00	69,328.04	50,343.48	18,984.56	37.7%
Other Income	73,658.52	101,651.20	71,713.54	29,937.66	41.7%
Total Operating Revenues	10,733,784.08	12,790,289.62	11,381,042.28	1,409,247.34	12.4%
Operating Expenses:					
Power Purchases	(5,118,822.79)	(6,780,314.36)	(5,475,276.80)	(1,305,037.56)	23.8%
Power Purchases - Jordanelle	(513,613.40)	(1,018,421.38)	(519,303.77)	(499,117.61)	96.1%
Salaries, Wages and Benefits (Unallocated)	(550,022.36)	(724,644.56)	(651,841.29)	(72,803.27)	11.2%
System Maintenance and Training	(2,167,847.85)	(2,145,428.91)	(1,946,475.24)	(198,953.67)	10.2%
Depreciation (Unallocated)	(1,465,840.07)	(1,680,881.26)	(1,567,746.24)	(113,135.02)	7.2%
Gas Generaton	(476,030.63)	(815,407.42)	(944,708.81)	129,301.39	-13.7%
Other	(143,417.15)	(164,077.82)	(141,436.27)	(22,641.55)	16.0%
Vehicle	(203,637.33)	(242,813.12)	(225,751.02)	(17,062.10)	7.6%
Office	(73,847.80)	(87,948.34)	(67,181.08)	(20,767.26)	30.9%
Energy Rebates	(26,084.41)	(15,512.07)	(61,885.02)	46,372.95	-74.9%
Professional Services	(169,581.85)	(128,398.46)	(122,692.48)	(5,705.98)	4.7%
Materials	(142,498.11)	(114,150.85)	(127,151.48)	13,000.63	-10.2%
Building Expenses	(23,603.85)	(25,406.90)	(23,399.10)	(2,007.80)	8.6%
Bad Debts	(386.17)	(764.88)	(8,019.96)	7,255.08	-90.5%
Total Operating Expenses	(11,075,233.77)	(13,944,170.33)	(11,882,868.56)	(2,061,301.77)	17.3%
Operating Income	(341,449.69)	(1,153,880.71)	(501,826.28)	(652,054.43)	129.9%
Non-Operating Revenues(Expenses)					
Impact Fees	1,792,549.96	1,666,723.35	999,996.00	666,727.35	66.7%
Interest Income	49,410.37	733,167.07	-	733,167.07	0.0%
Gain(Loss) on Sale of Capital Assets	-	70,775.00	-	70,775.00	0.0%
Interest Expense	(429,312.42)	(1,339,689.52)	-	(1,339,689.52)	0.0%
Total Non-Operating Revenues(Expenses)	1,412,647.91	1,130,975.90	999,996.00	130,979.90	13.1%
Contributions(Distributions):					
Contributed Capital	2,581,742.34	2,331,665.36	999,996.00	1,331,669.36	133.2%
Distribution to Owners	(150,000.00)	(75,000.00)	(150,000.00)	75,000.00	-50.0%
Total Contributions(Distributions)	2,431,742.34	2,256,665.36	849,996.00	1,406,669.36	165.5%
Change in Net Position	3,502,940.56	2,233,760.55	1,348,165.72	885,594.83	65.7%
Net Position at Beginning of Year	50,531,782.03	55,073,749.50	55,148,749.50		0.0%
Net Position at End of Year	54,034,722.59	57,307,510.05	56,496,915.22	885,594.83	1.6%



Statements of Revenues, Expenses, and Changes in Net Position

YTD - Periods Ended June 30, 2023 and 2022

	2022 Actual	2023 Actual	2023 Budget	Variance to Budget	% Variance
Operating Revenues:					
Electricity Sales	10,095,872.16	11,600,889.00	10,739,681.49	861,207.51	8.0%
440.00 - Electric - Residential Income	6,314,214.21	7,525,703.68	6,776,324.05	749,379.63	11.1%
442.00 - Electric - General Service Income	3,781,657.95	4,075,185.32	3,963,357.44	111,827.88	2.8%
Electricity Sales - Jordanelle	513,613.40	1,018,421.38	519,303.77	499,117.61	96.1%
445.00 - Jordanelle Power Sales	513,613.40	1,018,421.38	519,303.77	499,117.61	96.1%
Connection Fees	50,640.00	69,328.04	50,343.48	18,984.56	37.7%
414.20 - Connection Fee Income	50,640.00	69,328.04	50,343.48	18,984.56	37.7%
Other Income	73,658.52	101,651.20	71,713.54	29,937.66	41.7%
414.00 - Other Income	13,956.34	-	-	_	0.0%
414.10 - Pole Attachment Income	-	3,526.85	-	3,526.85	0.0%
414.30 - Penalty Income	21,779.10	32,942.00	22,614.96	10,327.04	45.7%
417.00 - Revenues from Non-Utility Ops	653.01	6,956.45	2,100.00	4,856.45	231.3%
418.00 - Non-Operating Rental Income	7,500.00	9,000.00	9,750.00	(750.00)	-7.7%
445.10 - Jordanelle O&M	29,170.07	48,070.70	36,263.56	11,807.14	32.6%
449.01 - Other Sales Clear Peaks	-	475.20	300.00	175.20	58.4%
451.10 - Meter Reading Charge	600.00	680.00	685.02	(5.02)	-0.7%
Total Operating Revenues	10,733,784.08	12,790,289.62	11,381,042.28	1,409,247.34	12.4%
Operating Expenses:					
Power Purchases	(5,118,822.79)	(6,780,314.36)	(5,475,276.80)	(1,305,037.56)	23.8%
555.00 - Power Purchases	(4,734,966.03)	(6,385,248.73)	(5,067,437.11)	(1,317,811.62)	26.0%
556.00 - System Control and Load Dispatch	(383,856.76)	(395,065.63)	(407,839.69)	12,774.06	-3.1%
Power Purchases - Jordanelle	(513,613.40)	(1,018,421.38)	(519,303.77)	(499,117.61)	96.1%
555.10 - Jordanelle Partner Energy	(513,613.40)	(1,018,421.38)	(519,303.77)	(499,117.61)	96.1%
Salaries, Wages and Benefits (Unallocated)	(550,022.36)	(724,644.56)	(651,841.29)	(72,803.27)	11.2%
908.00 - Customer Assistance Expenses	(10,621.42)	(104,212.34)	(35,449.57)	(68,762.77)	194.0%
920.00 - Salaries Administrative	(527,151.80)	(605,622.47)	(600,535.22)	(5,087.25)	0.8%
920.10 - Paid Admistrative Leave	-	-	-	-	0.0%
926.00 - Employee Pension and Benefits	-	-	-	-	0.0%
926.10 - Post-Employment Benefits	(12,249.14)	(14,809.75)	(15,856.50)	1,046.75	-6.6%
926.2 - FICA Benefits	-	-	-	-	0.0%
926.30 - Retirement	_	_	_	_	0.0%
926.40 - Actuarial Calculated Pension Expense	_	_	_	_	0.0%
System Maintenance and Training	(2,167,847.85)	(2,145,428.91)	(1,946,475.24)	(198,953.67)	10.2%
401.00 - Operations Expense	(186,351.61)	(192,954.54)	(185,108.98)	(7,845.56)	4.2%
	,	,	,	,	
401.20 - Training/Travel Expenses	(161,868.99)	(195,531.45)	(185,000.22)	(10,531.23)	5.7%
542.00 - Hydro Maintenance	(50,756.86)	(116,774.23)	(66,272.18)	(50,502.05)	76.2%
586.00 - Meter Expenses	(17,105.18)	(25,395.00)	(26,081.22)	686.22	-2.6%
591.00 - Maintenance of Lines	(1,157,601.07)	(1,097,789.57)	(936,936.70)	(160,852.87)	17.2%
592.00 - Maintenance of Substations	(229,917.23)	(155,351.91)	(219,803.63)	64,451.72	-29.3%
597.00 - Metering Maintenance	(160,070.39)	(125,895.90)	(112,343.10)	(13,552.80)	12.1%
935.00 - Facilities Maintenance	(11,744.93)	(18,411.38)	(13,710.96)	(4,700.42)	34.3%
935.30 - IT Maintenance and Support	(192,431.59)	(217, 324.93)	(201,218.25)	(16,106.68)	8.0%
Depreciation (Unallocated)	(1,465,840.07)	(1,680,881.26)	(1,567,746.24)	(113,135.02)	7.2%
403.00 - Depreciation Expense (unallocated)	(1,465,840.07)	(1,680,881.26)	(1,567,746.24)	(113,135.02)	7.2%
Gas Generaton	(476,030.63)	(815,407.42)	(944,708.81)	129,301.39	<u>-13.7%</u>
547.00 - Gas Generation Fuel Costs	(237,818.50)	(571,149.84)	(590,776.90)	19,627.06	-3.3%
548.00 - Generation Expenses	(238,159.31)	(244,257.58)	(337,431.97)	93,174.39	-27.6%
548.10 - Generation Expenses - Generator	(52.82)	-	(16,499.94)	16,499.94	
<u>Other</u>	(143,417.15)	(164,077.82)	(141,436.27)	(22,641.55)	16.0%
426.40 - Community Relations	(19,722.51)	(13,819.70)	(13,599.98)	(219.72)	1.6%
903.23 - Collection Fee / Commissions	(162.13)	(414.89)	(171.22)	(243.67)	142.3%
910.00 - Misc Customer Related-Expenses	(892.44)	(21,563.31)	(499.98)	(21,063.33)	4212.8%
921.40 - Bank & Credit Card Fees	(54,340.57)	(53,836.38)	(60,249.98)	6,413.60	-10.6%
921.50 - Billing Statement Expenses	(56,202.75)	(59,527.27)	(53,937.36)	(5,589.91)	10.4%
930.20 - Miscellaneous Charges	(12,096.75)	(14,916.27)	(12,977.75)	(1,938.52)	14.9%
Vehicle	(203,637.33)	(242,813.12)	(225,751.02)	(17,062.10)	7.6%
	(203,637.33)	,	, ,	(17,062.10)	7.6%
935.20 - Vehicle Expenses	,	(242,813.12)	(225,751.02)	,	
Office	(73,847.80)	(87,948.34)	(67,181.08)	(20,767.26)	30.9%
921.00 - Office Supplies	(15,964.12)	(8,929.05)	(8,516.77)	(412.28)	4.8%
921.30 - Postage / Shipping Supplies	(2,860.14)	(2,814.64)	(1,796.13)	(1,018.51)	56.7%
935.10 - Communications	(55,023.54)	(76,204.65)	(56,868.18)	(19,336.47)	34.0%
Energy Rebates	(26,084.41)	(15,512.07)	(61,885.02)	46,372.95	<u>-74.9%</u>
555-20 - Energy Rebates	(26,084.41)	(15,512.07)	(61,885.02)	46,372.95	-74.9%
Professional Services	(169,581.85)	(128,398.46)	(122,692.48)	(5,705.98)	4.7%
1 Totessional Services	(107,301.03)	(120,370.10)	(122,022:10)	(3,703.70)	



Statements of Revenues, Expenses, and Changes in Net Position

YTD - Periods Ended June 30, 2023 and 2022

Chouse 115 Tenous Phace June 30, 2525 a	2022 Actual	2023 Actual	2023 Budget	Variance to Budget	% Variance
<u>Materials</u>	(142,498.11)	(114,150.85)	(127,151.48)	13,000.63	<u>-10.2%</u>
402.00 - Materials	(18,946.46)	-	(480.00)	480.00	-100.0%
402.10 - Safety Materials	(103,895.20)	(101,556.97)	(116,043.00)	14,486.03	-12.5%
402.20 - Materials - Tools	(19,656.45)	(12,593.88)	(10,628.48)	(1,965.40)	18.5%
Building Expenses	(23,603.85)	(25,406.90)	(23,399.10)	(2,007.80)	8.6%
401.10 - Building Expenses	(23,603.85)	(25,406.90)	(23,399.10)	(2,007.80)	8.6%
Bad Debts	(386.17)	(764.88)	(8,019.96)	7,255.08	<u>-90.5%</u>
	(386.17)	(764.88)	(8,019.96)	7,255.08	-90.5%
Total Operating Expenses	(11,075,233.77)	(13,944,170.33)	(11,882,868.56)	(2,061,301.77)	17.3%
Operating Income	(341,449.69)	(1,153,880.71)	(501,826.28)	(652,054.43)	129.9%
Non-Operating Revenues(Expenses)					
Impact Fees	1,792,549.96	1,666,723.35	999,996.00	666,727.35	66.7%
Interest Income	49,410.37	733,167.07	-	733,167.07	0.0%
Gain(Loss) on Sale of Capital Assets	-	70,775.00	-	70,775.00	0.0%
Interest Expense	(429,312.42)	(1,339,689.52)		(1,339,689.52)	0.0%
Total Non-Operating Revenues(Expenses)	1,412,647.91	1,130,975.90	999,996.00	130,979.90	13.1%
Contributions(Distributions):					
Contributed Capital	2,581,742.34	2,331,665.36	999,996.00	1,331,669.36	133.2%
Distribution to Owners	(150,000.00)	(75,000.00)	(150,000.00)	75,000.00	-50.0%
Total Contributions(Distributions)	2,431,742.34	2,256,665.36	849,996.00	1,406,669.36	165.5%
Change in Net Position	3,502,940.56	2,233,760.55	1,348,165.72	885,594.83	65.7%
Net Position at Beginning of Year	50,531,782.03	55,073,749.50	55,148,749.50		0.0%
Net Position at End of Year	54,034,722.59	57,307,510.05	56,496,915.22	885,594.83	1.6%

June - 2023 - HLP Investment/Banking Summary

Investment Statement

Holding	Purpose	05/31 Balance	Activity	Interest	06/30 Balance
PTIF	Reserve Account	4,316,625	17,070	18,427	4,352,123
Zions - General	Main Operations	1,415,972	(944,647)	906	472,231
Grand Valley Bank	Equipment Reserve Account	677,958	(153,020)	1,010	525,948
		6,410,555	(1,080,597)	20,344	5,350,302
Restricted Holdings					
Zions - Impact Fee	Impact Capital Improvements	67,388	(43,968)	60	23,481
PTIF - CIAC	CIAC Projects	1,280,291	(34)	5,481	1,285,737
2019 Bond	Project Fund	2,530	-	11	2,541
2012 Bond Escrow	Debt Payment	185,341	14,500	667	200,508
2019 Bond Escrow	Debt Payment	558,335	(294,167)	2,008	266,176
2023 Bond	Project Fund	30,310,369	(1,168,350)	134,817	29,276,837
2023 Bond Escrow	Debt Payment	179,756	(178,996)	773	1,533
					31,056,812
		Total	Cash and Inv	estments:	36,407,115

Summary of Activity

- PTIF account had standard monthly interest activity, June generator reimbursement
- General fund seen typical June expenditures and revenues, AP Aging has \$2,009K owed.
- Impact Fee June payments, and interest. (XFER Out \$529,256.86)
- Grand Valley Bank interest earned, line truck purchased, 5 fleet truck sales, and June fleet deposit.
- Project accounts had standard monthly interest activity, mid-year interest payments made.

Heber Light & Power 2023 Approved Capital Budget vs Actual

C		-	O			
	2023	2023	Total	Total		
	Budget	Actual	Project	Project	Est.	Est.
pcoming Projects	Total	Total	Estimates	Actuals	Start	Finish
Generation (GL: 344.00)	5 0		5 00		1 1	1
Annual Generation Capital Improvements	50	-	500	-	as needed	as neede
Lower Snake Creek Plant Upgrade	5	-	50	-	as needed	as neede
Upper Snake Creek Capital Improvements	5	-	50	-	as needed	as neede
Lake Creek Capital Improvements	5	-	60 450	- E/	as needed	as neede
Unit Overhauls (10040) Unit UREA Systems (WO 10910)	188 800	5	459 1,200	56 8	as needed Jul-2022	as neede Dec-202
Unit Transfer New Cooling Systems (10042)	540	240	540	240	Oct-2022	Dec-202
New Generation (Battery, Engine) (WO 10013, 10909)	2,200	4	5,715	54	Fall-22	Dec-202
Plant Exhaust Stack DAQ Compliance (10813)	2,200	15	650	507	May-2023	Feb-202
Trant Exhaust Stack DAQ Comphance (10013)	3,793	264	9,224	865	Way-2023	1.60-202
I : (CI 264.00)	9,/99	20 4	9,224	80)		
Lines (GL: 361.00) Underground System Improvements (WO 5223)	150	75	1,500	75	Jan-2023	Dec-202
Aged & Environmental Distribution Replacement/Upgrade (WO 5123)	150	89	1,500	89	Jan-2023	Dec-202
Fault Indicator - Underground System	10	-	1,300	-	Jan-2023	Dec-202
Annexation Asset Purchase	25	_	250	- -	as needed	as neede
Install Voltage Regulators at Timber Lakes Gate	100	_	100	- -	Mar-2023	Apr-202
Heber Substation Additional Circuits (South & West)	300	_	300	_	contingent	continger
Tie line from 305 to 402 to 303	350	_	350	_	contingent	continger
Rebuild PR201_Main Street to Burgi Lane (WO 10906)	700	_	1,471	28	Apr-21	Dec-202
(\(\tau \) =(\(\tau \)	1,785	164	5,571	192		
Substation (GL: 362.00)	.,, .,		- ,- , .			
2nd Point of Interconnect Substation (WO 10177, 10027)	16,062	5,478	23,258	13,423	Jan-2018	Dec-202
Replacement Recloser for Joslyn Reclosers	25	-	25	-	contingent	continge
Battery Replacement Program	10	_	10	-	Mar-2022	Dec-202
Heber Nitrogen Regulator Upgrade	18	_	18	_	Jun-2023	Oct-202
Midway Recloser Upgrade	11	-	11	-	Jun-2024	Oct-202
East Substation (WO 10024)	-	2,204	8,172	2,260	Jul-2021	Dec-202
	16,126	7,682	31,494	15,683	-	
Buildings (GL: 390.00)						
New Office Building (WO 10677)	8,500	199	11,376	616	Jan-2020	May-202
EV Charging System	231	-	231	-	Mar-2022	Nov-202
Plant HVAC Upgrades	65	_	65	_	Apr-2023	Jun-202
Plant Analysis Fallouts	100	_	100	_	Sep-2023	Dec-202
Gas Plant Security Measures	15	_	65	-	Jun-2022	Dec-202
,	8,911	199	11,837	616	J	
V ehicle (GL: 392.00)						
Line/Bucket Truck	-	234	1,200	234	contingent	continge
Service Truck	-	-	800	_	contingent	continge
Fleet Vehicle	35	252	365	252	contingent	continger
Trailer		_	40	-	contingent	continge
	35	486	2,405	486		
Machinery, Equipment, & Tools (GL:394.00)						
Metering	60	62	60	62	Jan-2023	Dec-202
Substations	14	-	54	_	Jan-2023	Dec-202
Distribution	46	-	464	-	Jan-2023	Dec-202
Generation	-	-	-	-	Jan-2023	Dec-202
Facilities		-		-	Jan-2023	Dec-202
	120	62	578	62		
Systems & Technology (GL: 397.00)						
Annual IT Upgrades	120	29	745	29	Jan-2023	Dec-202
Annual OT Upgrades	30	-	300	-	Jan-2023	Dec-202
Smart Grid Investment	10	-	100	-	Jan-2023	Dec-202
AMI Tower - North Village	70	-	210	-	Jan-2023	Dec-202
2023 Annual Metering	114	52	1,140	52	Jan-2023	Dec-202
2020 Hilliam Hetering	344	81	2,495	81	Jan-2029	DCC-202
2023 Capital Plan Total		8,938	63,604	17,985		

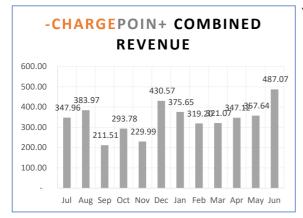
Inventory as of 06/30/2023

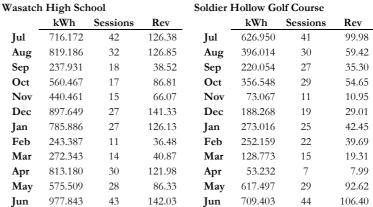
_	2019	2020	2021	2022	2023	_
Jan	1,601,740.98	1,728,766.37	1,876,937.53	3,778,430.67	4,434,649.84	
Feb	1,592,627.56	1,724,716.01	2,012,415.24	4,081,982.79	4,711,361.66	
Mar	1,444,949.84	1,565,215.01	2,442,873.61	3,902,076.95	4,815,227.19	
Apr	1,488,644.72	2,066,865.53	2,506,042.19	4,020,050.79	4,986,992.59	
May	1,437,242.68	2,229,751.79	2,859,551.36	4,294,115.02	5,767,761.70	
Jun	1,425,132.71	1,965,712.29	2,717,905.59	4,317,016.55	5,787,929.69	**
Jul	1,635,905.94	2,195,774.62	2,868,558.09	4,241,175.30		
Aug	1,572,530.18	2,379,717.31	3,480,918.77	4,288,987.67		
Sept	1,769,879.46	2,226,443.13	3,771,207.98	3,971,466.47		
Oct	1,787,293.48	2,106,447.02	3,973,984.50	3,973,358.34		
Nov	1,762,336.64	2,151,167.13	4,183,177.91	4,217,668.66		
Dec	1,615,660.43	1,908,637.41	3,757,131.63	4,326,309.61		

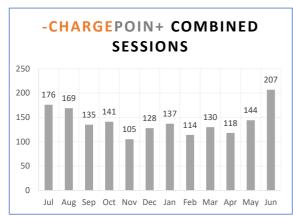


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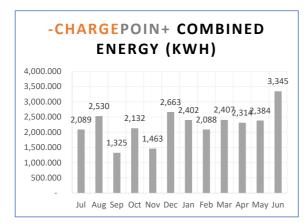
3,356,999.22 Reserved for CIAC Projects967,005.00 Reserved for HLP Capital Projects1,443,757.48 Ready Stores for OMAG Purposes







Public Safety Building				Midway	City Offic	es	
	kWh	Sessions	Rev	_	kWh	Sessions	Rev
Jul	266.364	30	39.93	Jul	310.335	29	46.55
Aug	272.093	28	40.81	Aug	628.380	40	94.71
Sep	170.100	12	25.52	Sep	363.671	40	60.08
Oct	270.508	21	51.88	Oct	386.211	29	60.87
Nov	201.218	22	30.17	Nov	267.746	20	40.56
Dec	157.461	17	39.35	Dec	744.457	33	112.67
Jan	157.918	12	23.89	Jan	679.290	37	106.81
Feb	179.017	11	26.86	Feb	778.618	33	118.92
Mar	239.349	16	35.89	Mar	869.540	40	130.43
Apr	123.868	16	18.58	Apr	692.529	34	103.88
May	227.821	21	34.20	May	694.751	33	104.22
Jun	359.439	31	53.91	Jun	709.412	38	104.50



Heber (City Office	s		Wasatch	County C	Offices	
	kWh	Sessions	Rev		kWh	Sessions	Rev
Jul	92.057	17	22.76	Jul	77.41	17	12.36
Aug	267.279	24	40.08	Aug	147.214	15	22.10
Sep	228.016	24	36.35	Sep	104.939	14	15.74
Oct	354.366	27	0.86	Oct	203.623	18	38.71
Nov	346.388	22	58.96	Nov	134.182	15	23.28
Dec	554.865	20	90.12	Dec	120.607	12	18.09
Jan	306.624	21	46.48	Jan	199.316	15	29.89
Feb	199.935	14	31.98	Feb	435.234	23	65.27
Mar	462.049	22	69.31	Mar	435.234	23	25.26
Apr	412.838	15	61.92	Apr	218.470	16	32.77
May	134.683	15	20.22	May	133.631	18	20.05
Jun	444.893	21	59.91	Jun	144.15	30	20.32

Prepaid Expenses Activity as of 06/30/2023

Account Activity

Beginning Balance: 293,751.74

New Prepaid Amounts 459,255.78 Prepaid Xfers Out (Jan-June) (220,325.87)

Change in Balance: 238,929.91

Ending Balance: 532,681.65

New Prepaids

January

ESRI - Mapping Solutions 10,000.00

February

2023 Debt Insurance 103,590.48

March

Capture Software 3,000.00 Workers Compensation Premium 48,533.00

April

Insurance Renewal 271,371.00 Engineering Software CYME 16,011.30

May

Mini-X Rental 6,750.00

Open Miscellaneous Receivable Invoices as of 06/30/2023

Customer	Purpose	Period	Amount
Discover Design Build	Line Extension	Aug-22	21,165.54
William Holdman	Line Extension	Oct-22	3,546.14
KW Robinson	Change Order Reimbursement	Dec-22	52,778.76
Bethea Buckwheat Hil	Line Extension	Apr-23	3,586.60
			81,077.04

June - 2023_ Actual versus Estimate

							Network
Work Order	Project Description	Open Date	Closed Date	Actual Costs	Estimate	CIAC	Upgrade

^{***} No Projects Closed in June 2023 Due to an Issue with the Mapping System *** (Five OMAG Projects were closed.)

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06/01/2023 To 06/30/2023

Check / Tran Date	Pmt Type	Vendo	or Vendor Name	General	Ledger			
Invoice	_ (GL Reference	Div Account	Dept	ActvBU Project	Distr Amount	Amoun
2068 6/1/23	WIRE	121	AFLAC					364.14
869508			AFLAC June 2023 Withholdings	0 926.0	1	12	364.14	
2069 6/1/23	WIRE	688	EQUITABLE					7,367.35
1427006			June 23 Dental and Life Insurance Premiu	0 926.0	1	12	7,367.35	
2071 6/1/23	WIRE	558	UNITED STATES TREASURY					47,861.05
2023053110370900	01		PL Federal Withholding-Married	0 241.1	0	0	9,696.53	
			PL Federal Withholding-Single	0 241.1	0	0	9,278.22	
			PL Medicare-Employee	0 926.2	1	0	2,737.57	
			PL Medicare-Employer	0 926.2	1	0	2,737.57	
			PL Social Security-Employee	0 926.2	1	0	11,705.58	
			PL Social Security-Employer	0 926.2	1	0	11,705.58	
							Total for Check/Tran - 2071:	47,861.05
2076 6/2/23	WIRE	747	STEVE DOUGHERTY					475.32
JUNE23 STIPEND)		June 2023 HLP Board Stipend	0 920.0	1	180	475.32	
2077 6/2/23	WIRE	268	BRENDA CHRISTENSEN					475.32
JUNE23 STIPEND)		June 2023 HLP Board Stipend	0 920.0	1	180	475.32	
2078 6/1/23	WIRE	1322	HEALTH EQUITY					2,727.45
2023053110370900	02		PL Employee HSA Contributions	0 243.0	0	0	2,727.45	
2079 6/1/23	WIRE	1065	UTAH STATE RETIREMENT					43,835.41
2023053110370900	03		PL Employee 401k Deferral	0 242.4	0	0	4,426.10	
			PL Employee 457 Deferral	0 242.4	0	0	2,048.60	
			PL Employee Roth IRA Deferrals	0 242.4	0	0	1,214.73	
			PL Employee Traditional IRA Deferrals	0 242.4	0	0	25.00	
			PL URS Employer 401k Contribution	0 926.3	1	12	2,494.98	
			PL URS Tier 1	0 926.3	1	12	18,743.37	
			PL URS Tier 2	0 926.3	1	12	13,484.50	
			PL URS Loan Repayment	0 930.2	1	0	1,398.13	
							Total for Check/Tran - 2079:	43,835.41
2081 6/9/23	WIRE	964	STATE TAX COMMISSION-SALES					66,275.81

Accounts Payable Check Register

06/01/2023 To 06/30/2023

Check / Tran Date	Pmt Type	Vendo	or Vendor Name	General	Ledger			
Invoice			GL Reference	Div Account	Dept	ActvBU Project	Distr Amount	Amoun
MAY2023SALEST	ГАХ		May Sales Tax Submission	0 241.0	0	316	66,275.81	
2082 6/6/23	WIRE	406	FASTENAL COMPANY					140.71
UTLIN169697			Vending Machine Issuances	0 402.1	8	420	70.98	
			Vending Machine Issuances	0591.0	2	420	69.73	
							Total for Check/Tran - 2082:	140.71
2083 6/6/23	WIRE	910	SENSUS USA INC					13,075.00
ZZ23001104			PO Material received	0 154.0	0	0	13,075.00	
2085 6/15/23	WIRE	965	STATE TAX COMMISSION-W/H					17,656.32
MAY 23 WH			May State Payroll Witholding	0 241.2	0	460	17,656.32	
2086 6/15/23	WIRE	558	UNITED STATES TREASURY					50,924.64
2023061411481300	01		PL Federal Withholding-Married	0 241.1	0	0	10,628.31	
			PL Federal Withholding-Single	0 241.1	0	0	10,028.87	
			PL Medicare-Employee	0 926.2	1	0	2,868.45	
			PL Medicare-Employer	0 926.2	1	0	2,868.45	
			PL Social Security-Employee	0 926.2	1	0	12,265.28	
			PL Social Security-Employer	0 926.2	1	0	12,265.28	
							Total for Check/Tran - 2086:	50,924.64
2087 6/15/23	WIRE	1322	HEALTH EQUITY					2,799.45
2023061411481300	02		PL Employee HSA Contributions	0 243.0	0	12	2,727.45	
			June Admin Fee	0 926.0	1	12	72.00	
							Total for Check/Tran - 2087:	2,799.45
2088 6/15/23	WIRE	1065	UTAH STATE RETIREMENT					45,441.01
2023061411481300	03		PL Employee 401k Deferral	0 242.4	0	0	4,514.69	
			PL Employee 457 Deferral	0 242.4	0	0	2,048.60	
			PL Employee Roth IRA Deferrals	0 242.4	0	0	1,183.65	
			PL Employee Traditional IRA Deferrals	0 242.4	0	0	25.00	
			PL URS Employer 401k Contribution	0 926.3	1	12	2,615.04	
			PL URS Tier 1	0 926.3	1	12	19,995.23	
			PL URS Tier 2	0 926.3	1	12	13,818.20	
			PL URS Loan Repayment	0 930.2	1	0	1,240.60	
							Total for Check/Tran - 2088:	45,441.01

Accounts Payable Check Register

06/01/2023 To 06/30/2023

Check / Tran Date	Pmt Type	Vendo	or Vendor Name	General	Ledger			
Invoice		-	GL Reference	Div Account	Dept	ActvBU Project	Distr Amount	Amount
2090 6/16/23	WIRE	406	FASTENAL COMPANY					238.23
UTLIN169923			Vending Machine Issuances	0 591.0	2	420	238.23	
2091 6/22/23	WIRE	406	FASTENAL COMPANY					273.20
UTLIN170079			Vending Machine Issuances	0 402.1	2	420	47.50	
			Vending Machine Issuances	0 402.2	2	420	169.93	
			Vending Machine Issuances	0 548.0	4	420	27.99	
			Vending Machine Issuances	0 556.0	5	420	6.65	
			Vending Machine Issuances	0 591.0	2	420	21.13	
							Total for Check/Tran - 2091:	273.20
2093 6/30/23	WIRE	1322	HEALTH EQUITY					22,875.00
3RDQTRFUNDIN	IG2023		3rd Quarter HSA Funding	0 926.0	1	12	22,875.00	
2096 6/1/23	WIRE	964	STATE TAX COMMISSION-SALES					70,520.86
JUNE2023SALES	TAX		June Sales Tax Submission	0 241.0	0	316	70,520.86	
2098 6/30/23	WIRE	760	ZIONS CREDIT CARD ACCT					23,618.83
JUNE 2023			Powell Factory Visit Miller	0 107.0	0	180	1,778.40	
			Annual ApplicantPro Fee	0401.0	1	200	352.29	
			Canva Subscription	0401.0	1	374	119.99	
			Linkedin Membership	0401.2	1	200	1,188.91	
			Employee Seminar Erik Rheam	0401.2	1	390	300.00	
			Digital Safety manual	0 402.1	2	315	33.00	
			On Inc clothing -Parcell	0 402.1	3	125	139.99	
			Tyndale - Thacker	0 402.1	3	125	104.95	
			Shoes Surratt	0 402.1	5	20	87.78	
			FR Clothing Surratt	0 402.1	5	125	867.10	
			Tyndale - Surratt	0 402.1	5	125	750.70	
			Tyndale - surratt	0 402.1	5	125	186.95	
			Tyndale - Broadhead	0 402.1	7	125	370.90	
			Tyndale - Stanley	0 402.1	7	125	518.80	
			Tyndale Broadhead,Stanley	0 402.1	7	125	699.50	
			FB Boost	0 426.4	1	5	26.83	
			Neighbors of Heber Valley	0 426.4	1	5	700.60	
				0.540.0	4	107	264.01	
			Plant 2 Bldg Main	0 548.0	4	187	364.81	

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Check / Tran Date	Pmt Type	Vendo	r Vendor Name	General 1	Ledger			
Invoice			GL Reference	Div Account	Dept	ActvBU Project	Distr Amount	Amoun
			Wire	0 591.0	2	235	2,552.00	
			Stamps for Office	0 921.0	1	370	1,262.20	
			Digital voice recorder	0 921.0	1	375	41.99	
			New Utah State Flag	0 921.0	1	375	21.49	
			Employee Seminar Lunch	0 930.2	1	90	915.34	
			Office meeting donuts	0 930.2	1	410	24.29	
			Allwest June Statement	0 935.1	6	175	1,147.87	
			Amazon Web Service	0 935.1	6	175	13.63	
			Amazon Web Servie	0 935.1	6	175	20.16	
			ATT&T "Firstnet Payment	0 935.1	6	245	3,977.21	
			Microphone Unit	0 935.3	6	105	160.11	
			Camera carrying case	0 935.3	6	235	55.98	
			Misc Supplies for IT	0 935.3	6	235	1,343.24	
			Annual Zoom Subscription	0 935.3	6	374	3,198.80	
			-				Total for Check/Tran - 2098:	23,618.83
2099 6/30/23	WIRE	406	FASTENAL COMPANY					459.46
UTLIN170320			Vending Machine Issuances	0 402.1	1	420	41.36	
			Vending Machine Issuances	0 402.2	2	420	132.79	
			Vending Machine Issuances	0 548.0	4	420	24.91	
			Vending Machine Issuances	0 556.0	5	420	20.20	
			Vending Machine Issuances	0 591.0	2	420	240.20	
							Total for Check/Tran - 2099:	459.46
2101 6/29/23	WIRE	558	UNITED STATES TREASURY					49,172.67
202306280752040	001		PL Federal Withholding-Married	0 241.1	0	0	9,816.49	
			PL Federal Withholding-Single	0 241.1	0	0	9,957.66	
			PL Medicare-Employee	0 926.2	1	0	2,786.11	
			PL Medicare-Employer	0 926.2	1	0	2,786.11	
			PL Social Security-Employee	0 926.2	1	0	11,913.15	
			PL Social Security-Employer	0 926.2	1	0	11,913.15	
							Total for Check/Tran - 2101:	49,172.67
2102 6/29/23	WIRE	1065	UTAH STATE RETIREMENT					44,297.13
202306280752040	003		PL Employee 401k Deferral	0 242.4	0	0	5,049.35	
			PL Employee 457 Deferral	0 242.4	0	0	1,452.45	
			PL Employee Roth IRA Deferrals	0 242.4	0	0	1,171.74	

Accounts Payable Check Register

06/01/2023 To 06/30/2023

Check / Tran Date	Pmt Type	Vendo	or Vendor Name	General	Ledger			
Invoice			GL Reference	Div Account	Dept	ActvBU Project	Distr Amount	Amount
			PL Employee Traditional IRA Deferrals	0 242.4	0	0	25.00	
			PL URS Employer 401k Contribution	0 926.3	1	12	2,539.50	
			PL URS Tier 1	0 926.3	1	12	19,234.29	
			PL URS Tier 2 PL URS Loan Repayment	0 926.3 0 930.2	1 1	12 0	13,584.20 1,240.60	
			1 L OKS Loan Repayment	0 930.2	1	O	Total for Check/Tran - 2102:	44,297.13
7878 6/30/23	DD	740	IRBY CO.					0.00
2426CLEAN			SOUTHERN STATES 42010316 BPA-V-46-100-8H	0 591.0	2	235	2,250.00	
			SOUTHERN STATES PF46150 45116294	0 591.0	2	235	840.00	
2006-1CLEAN			PO Material Cleanup	0 154.0	0	0	33,890.00	
2006-2CLEAN			PO Materials Cleanup	0 154.0	0	0	3,300.00	
2272CLEAN			Switch Gear Repair Parts	0 591.0	2	0	775.00	
2006-1CLEANREV	V		PO Material Cleanup Reversal	0 154.0	0	0	-33,890.00	
2006-2CLEANREV	V		PO Materials Cleanup Reversal	0 154.0	0	0	-3,300.00	
2272CLEANREV			PO Materials Cleanup Reversal	0 591.0	2	0	-775.00	
2426CLEANREV			PO Material Cleanup	0 591.0	2	235	-3,090.00	
							Total for Check/Tran - 7878:	0.00
7879 6/30/23	DD	907	BURNS & MCDONNELL ENGINEERING	G				0.00
2396CLEAN			Design Greenfield Overage	0 107.0	0	100	157,866.90	
2396CLEANREV			PO Materials Cleanup Reversal	0 107.0	0	100	-157,866.90	
							Total for Check/Tran - 7879:	0.00
65207 6/2/23	CHK	1	DAN C JEPPSON					500.00
JEPPSON, REBAT	E 0523		EV Charger Rebate	0 555.2	1	110	500.00	
65208 6/2/23	CHK	2	LINDA MUNSEY					38.27
2023052611265865	59		Credit Balance Refund 18600001	0 142.99	0	0	38.27	
65209 6/2/23	CHK	2	EMELE PULA					419.81
2023052611232791	16		Credit Balance Refund 19896001	0 142.99	0	0	419.81	
65210 6/2/23	СНК	2	DAVE M SAWICKI					149.15
2023052611221523	39		Credit Balance Refund 81028001	0 142.99	0	0	149.15	
1			/pro/rpttemplate/acc	ct/2.56.1/ap/AP CHK F	REGISTER.x	ml.rpt		

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Check / Tran Date	Pmt Type	Vend	or Vendor Name	General	Ledger			
Invoice		"	GL Reference	Div Account	Dept	Actv BU Project	Distr Amount	Amount
65211 6/2/23	СНК	11	ARAMARK					269.84
4583164401			Coverall Rental	0 402.1	4	125	67.46	
4583167223			Coverall Rental	0 402.1	4	125	67.46	
4583172844			Coverall Rental	0 402.1	4	125	67.46	
4583175577			Coverall Rental	0 402.1	4	125	67.46	
							Total for Check/Tran - 65211:	269.84
65212 6/2/23	CHK	63	POINT S HEBER CITY					451.55
0218932			Lube Oil Filter Service Truck#266	0 935.2	4	187	195.95	
0219303			Lube Oil Filter Truck 264	0 935.2	4	340	143.60	
0219870			Lube Oil Filter Truck 257	0 935.2	4	340	112.00	
							Total for Check/Tran - 65212:	451.55
65213 6/2/23	CHK	81	TESCO - THE EASTERN SPECIAL	TY CO				406.89
207424			PO Material received	0 591.0	2	0	374.00	
			Freight	0 921.3	1	350	32.89	
							Total for Check/Tran - 65213:	406.89
65214 6/2/23	CHK	261	CENTURYLINK					115.35
4356573093502BI	MAY23		May-2023 Landline Phone Service	0 935.1	6	245	115.35	
65215 6/2/23	СНК	420	SIEMENS ENERGY, INC.					447,524.00
90205347			Transformers Southfield Sub	0 107.0	0	235	447,524.00	
65216 6/2/23	CHK	637	VALLEY HARDWARE					49.48
558/1			Upper Snake creek - tarp	0 542.0	8	235	49.48	
65217 6/2/23	СНК	686	STELLA-JONES					1,700.00
UMI-0291429			PO Material received	0 591.0	2	0	1,700.00	
65218 6/2/23	СНК	735	MOUNTAINLAND SUPPLY CO.					7.24
S105367816.001			Irrigation	0 935.0	1	187	7.24	
65219 6/2/23	СНК	740	IRBY CO.					736,316.25

Accounts Payable Check Register

06/01/2023 To 06/30/2023

Check / Tran Date	Pmt Type	Vendo	or Vendor Name	General	Ledger			
Invoice			GL Reference	Div Account	Dept	Actvl	BU Project Distr Amount	Amoun
S013422887.007			PO Material received	0 154.0		0	540.00	
S013536886.003			PO Material received	0 154.0	0	0	150.00	
S013536886.004			PO Material received	0 154.0	0	0	1,450.00	
S012764803.010			PO Material received	0 154.0	0	0	2,100.00	
S013527061.006			PO Material received	0 154.0	0	0	2,952.00	
S013536886.002			PO Material received	0 154.0	0	0	6,075.50	
S013536886.001			PO Material received	0 154.0	0	0	660.00	
S013382240.001			3-CC-9M 200AH BATTERY	0591.0	2	235	21,500.00	
			Shipping	0 591.0	2	255	2,100.00	
S013496167.001			PO Material received	0 154.0	0	0	173,195.00	
S013496167.002			PO Material received	0 154.0	0	0	174,790.00	
S013496167.003			PO Material received	0 154.0	0	0	172,975.00	
S013496167.004			PO Material received	0 154.0	0	0	177,828.75	
							Total for Check/Tran - 65219:	736,316.25
65220 6/2/23	CHK	844	PEHP GROUP INSURANCE					333.28
0123983233 MAY	23		May Bond Post Retiree premium	0 926.1	1	12	333.28	
65221 6/2/23	CHK	865	PACIFICORP					17,982.98
107303			Direct Assigned Project Costs	0 107.0	0	47	17,982.98	
65222 6/2/23	СНК	892	SAFETY-KLEEN SYSTEMS, INC.					537.68
91816554			Recycling of lightbulbs	0 935.0	1	187	537.68	
65223 6/2/23	СНК	908	SECURITY INSTALL SOLUTIONS					240.00
I-7470			June Brivo OnAir Hosting	0 935.3	6	330	240.00	
65224 6/2/23	СНК	958	STANDARD PLUMBING SUPPLY CO					36.45
TXFK74			Paint for wire reel numbers	0 935.0	1	375	36.45	
65225 6/2/23	СНК	1014	TIMBERLINE GENERAL STORE					339.78
163069			Irrigation parts	0 935.0	1	187	47.18	
				0 935.0	1	187	0.20	
163070			Maintenance parts	0 933.0	1	10/	9.38	

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Check / Tran Date	Pmt Type	Vendo	or Vendor Name	General	Ledger			
Invoice		_	GL Reference	Div Account	Dept	ActvBU Project	Distr Amount	Amoun
163355			Lower Snake Creek Hydro	0 542.0	8	235	96.15	
163881			Mulch for flower beds at office	0 935.0	1	187	50.00	
163894			Air filters for air conditioner at offic	0 935.0	1	160	13.98	
163875			COBALT DRILL BIT 1/8"	0 402.2	4	155	4.99	
163850			nuts & bolts upper snake creek	0 542.0	8	235	13.15	
163883			Torch Head	0 402.2	4	155	59.99	
			Catalyst Penetrt, Map pro gas	0 548.0	4	235	25.98	
							Total for Check/Tran - 65225:	339.78
65226 6/2/23	CHK	1038	UAMPS					552,814.08
HLP-0423			April 2023 Energy Usage payment	0 555.0	5	455	552,814.08	
65227 6/2/23	CHK	1091	WASATCH AUTO PARTS					22.16
275217			windshield washer fluid Truck 253	0 935.2	2	187	8.88	
275460			screw extractor tools	0 402.2	4	155	13.28	
							Total for Check/Tran - 65227:	22.16
65228 6/2/23	CHK	1100	WASATCH COUNTY SOLID WASTE					540.00
79380			Spring Clean-up	0 401.1	1	30	170.00	
79393			SPRING CLEAN UP	0401.1	1	405	183.00	
79661			Dump run	0401.1	1	405	10.00	
60117			Dump Run tree limbs	0401.1	1	405	22.00	
60145			Dump Run -Tree limbs	0401.1	1	405	16.00	
60189			Dump run tree limbs	0401.1	1	405	15.00	
79446			Dump Run	0401.1	1	405	24.00	
79611			Dump Run	0401.1	1	405	14.00	
79639			Dump Run	0401.1	1	405	31.00	
60903			Dump run	0 401.1	1	405	35.00	
61522			Dump Run	0 401.1	1	405	20.00	
							Total for Check/Tran - 65228:	540.00
65229 6/2/23	CHK	1131	WHEELER MACHINERY CO.					8,636.94
PS001508509			Unit 11	0 548.1	4	235	465.66	

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Check / Tran Date	Pmt Type	Vendo	or	Vendor Name	General	Ledger			
Invoice			GL Refere	ence	Div Account	Dept	ActvBU Project	Distr Amount	Amount
PS001508508			Unit 8 part	S	0 107.0	0	235	8,171.28	
								Total for Check/Tran - 65229:	8,636.94
65230 6/9/23	CHK	1		MAREN HENDRICKS					500.00
HENDRICKS, REI	BATE		EV Charge	er rebate	0 555.2	1	110	500.00	
65231 6/9/23	CHK	1		POWERCHICKEN OFFROAD					1,734.10
LIGHTING REBA	TE 0623		Lighting re	ebate incentive	0 555.2	5	184	1,734.10	
65232 6/9/23	CHK	1		QUINN DAVIS					500.00
DAVIS, REBATE	0623		EV Charge	er rebate	0 555.2	5	110	500.00	
65233 6/9/23	CHK	2		HEATHER HAMPSTEN					11.83
2023060816175012	25		Credit Bala	ance Refund 14829001	0 142.99	0	0	11.83	
65234 6/9/23	СНК	2		WASATCH WEST CONTRACTING, LLC					220.63
2023060816195593	31		Credit Bala	ance Refund 80524002	0 142.99	0	0	220.63	
65235 6/9/23	CHK	2		WASATCH WEST CONTRACTING, LLC					220.63
2023060816193789	98		Credit Bala	ance Refund 80524002	0 142.99	0	0	220.63	
65236 6/9/23	CHK	2		WASATCH WEST CONTRACTING, LLC					250.29
2023060816202821	12		Credit Bala	ance Refund 80524004	0 142.99	0	0	250.29	
65237 6/9/23	CHK	2		WASATCH WEST CONTRACTING, LLC					250.29
2023060816201061	1		Credit Bala	ance Refund 80524004	0 142.99	0	0	250.29	
65238 6/9/23	CHK	2		WASATCH WEST CONTRACTING, LLC					478.23
2023060816205949	95		Credit Bala	ance Refund 80524005	0 142.99	0	0	478.23	
65239 6/9/23	СНК	2		WASATCH WEST CONTRACTING, LLC					478.23
2023060816204534	4		Credit Bala	ance Refund 80524005	0 142.99	0	0	478.23	
65240 6/9/23	CHK	2		WASATCH WEST CONTRACTING, LLC					535.11
2023060816211337	71		Credit Bala	ance Refund 80524006	0 142.99	0	0	535.11	

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Invoice			GL Reference	Div Account	Dept	Actv	BU Project	Distr Amount	Amount
65241 6/9/23	СНК	2	WASATCH WEST CONTRACTING, LLC						510.18
20230608162128	8772		Credit Balance Refund 80524007	0 142.99	0	0		510.18	
65242 6/9/23	CHK	2	WASATCH WEST CONTRACTING, LLC						476.04
20230608162136	6906		Credit Balance Refund	0 142.99	0	0		476.04	
65243 6/9/23	CHK	2	FELICA ROBINSON						33.22
20230608162510	035		Credit Balance Refund 80840001	0 142.99	0	0		33.22	
65244 6/9/23	CHK	26	TRAVIS JEPPERSON						50.00
JEPPERSON, PA	ANTS		Pant adjustments	0 402.1	5	125		50.00	
65245 6/9/23	CHK	34	HIGH COUNTRY FARM AND RANCH						104.97
81354			Med green cow tags	0 591.0	2	235		104.97	
65246 6/9/23	СНК	52	LEE'S MARKETPLACE HEBER						66.32
48236			Lineman Cooler Drinks	0 591.0	2	375		66.32	
65247 6/9/23	CHK	63	POINT S HEBER CITY						147.70
0218683			Lube Oil Filter Truck 266	0 935.2	4	340		147.70	
65248 6/9/23	СНК	262	CENTURYLINK - DATA SERVICES						2,223.27
640891546			May 2023 IP & Data Service	0 935.1	6	175		2,223.27	
65249 6/9/23	СНК	267	CHARLESTON TOWN						2,524.24
0523-FRANCHI	SE		Franchise Tax Collection Remittance	0 241.5	0	0		2,524.24	
65250 6/9/23	СНК	320	CUWCD						3,198.00
13073			2022 Annual Fee - Jordanelle Dam	0 555.0	5	162		1,500.00	
			2023 Annual Fee - Jordanelle Dam	0 555.0	5	162		1,698.00	
							Total	for Check/Tran - 65250:	3,198.00
65251 6/9/23	CHK	323	DANIEL TOWN						1,781.67
0523-FRANCHI	SE		Franchise Tax Collection Remittance	0 241.6	0	0		1,781.67	
65252 6/9/23	СНК	428	FREEDOM MAILING						4,521.30

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Check / Tran Date	Pmt Type	Vende	or	Vendor Name	General	Ledger			
Invoice			GL Refer	ence	Div Account	Dept	ActvBU Project	Distr Amount	Amoun
45348				e 1 Statement Mailing	0 921.5	1	55	4,421.86	
			Extra Inser	rts 4th of July	0 921.5	1	270	99.44	
								Total for Check/Tran - 65252:	4,521.30
65253 6/9/23	CHK	456		GRAINGER, INC.					870.11
9707266517			Metal Wal	l mount electrical enclosure	0 935.3	6	335	870.11	
65254 6/9/23	СНК	478		ANIXTER POWER SOLUTIONS LLC					18,370.00
5689569-00			PO Materi	al received	0 154.0	0	0	18,370.00	
65255 6/9/23	СНК	480		HEBER CITY CORPORATION					54,915.7
JUNE23 STIPEN	ID		June 2023	HLP Board Stipends	0 920.0	1	180	1,558.56	
0523-FRANCHIS	SE		Franchise '	Tax Collection Remittance	0 241.3	0	0	52,624.40	
10.23970.1 MAY	23		May - Heb	er Sub Water & Sewer	0401.1	1	405	37.36	
10.24630.1 MAY	23		May - Line	e Shop Water & Sewer	0401.1	1	405	69.94	
9.22740.1 MAY2	23		May - Offi	ce Water & Sewer	0401.1	1	405	110.46	
10.24625.1 MAY	23		May-23 - I	Plant 1 Water & Sewer	0401.1	1	405	38.42	
10.24620.1 MAY	23		May - Wat	er & Sewer Operations	0401.1	1	405	147.63	
20.02049.0 MAY	23		May Wate	r & Sewer - Cowboy Village	0401.1	1	405	328.94	
								Total for Check/Tran - 65255:	54,915.71
65256 6/9/23	СНК	484		HEBER LIGHT & POWER CO					10,000.00
JUNE23 RESERV	VE		Monthly R	eserve Funding	0 131.2	0	0	10,000.00	
65257 6/9/23	СНК	619		KW ROBINSON CONST INC					28,953.38
2023-23			Unit 1		0 107.0	0	115	19,934.93	
2023-22			Undergrou	nd replacement	0 107.0	0	115	3,766.04	
2023-21			Southfield	Sub	0 107.0	0	115	5,252.41	
								Total for Check/Tran - 65257:	28,953.38
65258 6/9/23	СНК	635		RECYCLOPS					120.00
DBA21F16-0021			May 2023	Recycling Pickups	0401.1	1	405	120.00	
65259 6/9/23	СНК	705		MIDWAY CITY OFFICES					23,746.98

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Check / Tran Date	Pmt Type	Vendo	or Vendor Name	General 1	Ledger			
Invoice			GL Reference	Div Account	Dept	Actv BU Project	Distr Amount	Amoun
0523-FRANCHISE			Franchise Tax Collection Remittance	0 241.4	0	0	23,746.98	
65260 6/9/23	СНК	734	MOUNTAINLAND ONE STOP					28.28
141750			Forklift propane	0 935.2	4	130	28.28	
65261 6/9/23	СНК	740	IRBY CO.					133,985.00
S012764803.011			PO Material received	0 154.0	0	0	8,400.00	
S013428996.006			PO Material received	0 154.0	0	0	1,290.00	
S013534269.001			MID3 420627 FG-02-300-50 (VICKERS)	0 542.0	8	235	1,400.00	
S013536886.005			PO Material received	0 154.0	0	0	49,500.00	
S013544465.001			PO Material received	0 591.0	2	0	20,800.00	
S013545785.001			PO Material received	0 154.0	0	0	650.00	
S013527061.008			PO Material received	0 154.0	0	0	38,950.00	
S013544505.001			PO Material received	0 154.0	0	0	4,530.00	
S013549652.001			PO Material received	0 154.0	0	0	7,915.00	
S013553833.002			PO Material received	0 154.0	0	0	550.00	
							Total for Check/Tran - 65261:	133,985.00
65262 6/9/23	CHK	844	PEHP GROUP INSURANCE					640.22
6/1/23 FLEX			Admin Fee	0 926.0	1	12	24.00	
			Employee FSA Contributions	0 926.0	1	12	616.22	
							Total for Check/Tran - 65262:	640.22
65263 6/9/23	CHK	892	SAFETY-KLEEN SYSTEMS, INC.					3,888.00
91867070			Building Maintenance	0 935.0	1	187	3,888.00	
65264 6/9/23	СНК	907	BURNS & MCDONNELL ENGINEERIN	G				26,407.78
138985-9			138/46/12KV GREENFIELD SUBSTATION	0 107.0	0	100	26,407.78	
65265 6/9/23	СНК	958	STANDARD PLUMBING SUPPLY CO					0.62
UBGL23			Sprinkler parts for Upper Snake Creek	0 935.0	1	375	0.62	
65266 6/9/23	СНК	961	STAPLES CREDIT PLAN					310.86
3263569841			Office Copy paper, register tape	0 921.0	1	275	310.86	

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Check /	Pmt							
Tran Date	Type	Vendo	or Vendor Name	General	Ledger			
Invoice		"	GL Reference	Div Account	Dept	ActvBU Project	Distr Amount	Amount
65267 6/9/23	CHK	982	SUMMIT ENGINEERING GROUP, INC					955.00
15677			New Bldg Survey	0 107.0	0	100	955.00	
65268 6/9/23	СНК	1014	TIMBERLINE GENERAL STORE					72.08
163949			Socket Adptr	0 402.2	2	155	19.96	
163954			Southfield Sub	0 107.0	0	235	52.12	
							Total for Check/Tran - 65268:	72.08
65269 6/9/23	СНК	1051	UTAH COMMUNICATIONS INC					714.95
134554			Two Way Radio mount/removal Truck 269	0 548.1	4	105	385.20	
			Two Way Radio mount/removal Truck 273	0 548.1	4	105	329.75	
							Total for Check/Tran - 65269:	714.95
65270 6/9/23	СНК	1095	WASATCH COUNTY					475.32
JUNE23 STIPENED			June 2023 HLP Board Stipend	0 920.0	1	180	475.32	
65271 6/9/23	СНК	1100	WASATCH COUNTY SOLID WASTE					1,261.00
79484			Roll off Container Weighed Load	0 591.0	2	187	320.00	
60132			Roll off Container Weighed Load	0 591.0	2	187	331.00	
60225			Roll off Container Weighed Load	0 591.0	2	187	309.00	
79328			Roll off Container Weighed Load	0 591.0	2	187	301.00	
							Total for Check/Tran - 65271:	1,261.00
65272 6/9/23	CHK	1131	WHEELER MACHINERY CO.					137.90
PS001513179			misc parts	0 107.0	0	235	137.90	
65273 6/12/23	СНК	2	BART SMITH					1,304.20
20230612111642334			Credit Balance Refund 21174001	0 142.99	0	0	1,304.20	
65274 6/16/23	СНК	1137	GLOBAL RENTAL COMPANY, INC					233,795.00
6025694			2024 Freightliner Truck 275	0 392.0	0	0	233,795.00	
65275 6/16/23	СНК	1	CHRISTOPHER BALTZ					500.00
BALTZ, REBAT	E 0623		EV Charger rebate	0 555.2	5	110	500.00	

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Check / Tran Date	Pmt Type	Vendo	r Vendor Name	General	Ledger						
Invoice		- —			. ——	GL Reference	l Div Account	Dept	Actv BU	Project Distr Amount	Amount
65276 6/16/23	СНК	1	KELSEY MADDEN					75.00			
MADDEN, REBAT	ΓE 0623		Thermostat rebate	0 555.2	1	385	75.00				
65277 6/16/23	СНК	1	KEVIN RICHARDS					150.00			
RICHARDS, REBA	ATE0623	;	(2) Smart Thermostat rebates	0 555.2	1	385	150.00				
65278 6/16/23	СНК	1	WEST FAB, INC					86,431.00			
9965			Anchor Bolts Southfield sub	0 107.0	0	235	86,431.00				
65279 6/16/23	СНК	1	WESTERN STEEL BUILDINGS					157,194.00			
300242			Steel deposit for new bldg	0 107.0	0	100	157,194.00				
65280 6/16/23	CHK	105	A T & T					61.86			
0512678562001JUI	N23		June 2023 Phone Service	0 935.1	6	245	61.86				
65281 6/16/23	CHK	320	CUWCD					6,216.77			
PIXEL IMAGERY	0123		Spring 2023 Pixel Orthoimagery of WC	0 107.0	0	100	6,216.77				
65282 6/16/23	CHK	386	BORDER STATES INDUSTRIES INC.					136.54			
926403659			elbows for outage	0 591.0	2	235	25.18				
926460902			Square D interlock kit	0 548.0	4	235	808.08				
926471833			Return Item from Inv 926460902	0 548.0	4	235	-696.72				
							Total for Check/Tran - 65282:	136.54			
65283 6/16/23	СНК	456	GRAINGER, INC.					279.45			
9715268869			Glove Dust	0 402.1	2	315	213.97				
9719719685			Kneeler Board	0 402.2	4	155	65.48				
							Total for Check/Tran - 65283:	279.45			
65284 6/16/23	СНК	637	VALLEY HARDWARE					45.99			
419/1			Lower Snake Creek Hydro	0 542.0	8	375	45.99				
65285 6/16/23	СНК	740	IRBY CO.					203,906.00			
S013449589.003			PO Material received	0 591.0	2	0	2,850.00				
S013459353.004			PO Material received	0 154.0	0	0	172.00				

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Check / Tran Date	Pmt Type	Vendo	r Vendor Name	General	Ledger			
Invoice	-		GL Reference	i Div Account	Dept	ActvBU Project	Distr Amount	Amoun
S013480470.008			PO Material received	0 154.0		0	8,550.00	
S013536886.006			PO Material received	0 154.0	0	0	72.00	
S013544465.002			PO Material received	0 591.0	2	0	11,600.00	
S013553833.003			PO Material received	0 154.0	0	0	8,537.50	
S013553833.004			PO Material received	0 154.0	0	0	375.00	
S013554016.001			PO Material received	0 154.0	0	0	4,080.00	
S013553857.001			PO Material received	0 154.0	0	0	149,100.00	
S013559107.001			PO Material received	0 154.0	0	0	1,757.50	
S013417205.005			Returned item	0 154.0	0	0	165.00	
			PO Material received	0 154.0	0	0	620.00	
S013567482.001			Returned Item	0 154.0	0	0	-165.00	
S013520083.001			SPECIAL SERVICE CHARGE RESTOCKING FEE DOWC CCH-CS12-A9-P00RE CCH SPLICE	0 591.0 0 591.0	2 2	0 235	1,472.00 14,720.00	
			DOWC CCH-CS12-A9-FOOKE CCH SFLICE	0.391.0	2	233	Total for Check/Tran - 65285:	203,906.00
65286 6/16/23	CHK	786	CLYDE TRUCKING, LLC					125.00
581			Road Base Coyote Ln	0 107.0	0	115	125.00	
65287 6/16/23	СНК	801	SBR TECHNOLOGIES					850.00
230522-0014			Plotter maintenance/repair	0 921.0	2	187	850.00	
65288 6/16/23	СНК	825	LINDE GAS & EQUIPMENT INC					145.90
36036049			Cylinder Rental 4/20/23-5/20/23	0 592.0	3	375	41.96	
36005470			Cylinder Rental 4/20/23-5/20/23	0 592.0	3	375	51.20	
35431818			Cylinder Rental 3/20/23-4/20/23	0 592.0	3	375	52.74	
							Total for Check/Tran - 65288:	145.90
65289 6/16/23	CHK	833	BFS GROUP LLC					61.04
73529356-00			Upper Snake Creek Hydro	0 592.0	3	235	12.04	
73565972-00			Upper Snake Creek Hydro	0 592.0	3	235	49.00	
							Total for Check/Tran - 65289:	61.04
65290 6/16/23	СНК	845	DOMINION ENERGY					11,398.24
5060020000MAY2	2		May-23 Cogen Fuel Transport Charges	0 547.0	4	135	11,398.24	

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Check / Tran Date	Pmt Type	Vendo	or Vendor Name	General	Ledger			
Invoice			GL Reference	Div Account	Dept	Actv BU Project	Distr Amount	Amoun
65291 6/16/23	CHK	1075	VERIZON WIRELESS			·		173.22
9936279995			June Remote Mi-Fi Device	0 935.1	6	245	173.22	
65292 6/16/23	CHK	1091	WASATCH AUTO PARTS					164.40
276103			Plant 2	0 548.0	4	235	6.49	
276662			Truck 268	0 935.2	1	235	157.97	
							Total for Check/Tran - 65292:	164.46
65293 6/16/23	CHK	1100	WASATCH COUNTY SOLID WASTE					301.00
93539 JUNE23			June Operations Garbage Removal	0401.1	1	405	214.00	
90083 JUNE23			June Office Garbage Removal	0401.1	1	405	87.00	
							Total for Check/Tran - 65293:	301.00
65294 6/16/23	CHK	1117	CONSOR					1,000.0
D230832UT.00-3			Landscape Design for Southfield	0 107.0	0	100	1,000.00	
65295 6/16/23	СНК	1131	WHEELER MACHINERY CO.					220.7
PS001513848			Seals Unit 8	0 107.0	0	235	42.56	
PS001514612			Unit 8 gaskets	0 107.0	0	235	17.31	
PS001515377			Unit 8 parts	0 107.0	0	235	100.55	
PS001516932			Parts Unit 8	0 548.0	4	235	47.04	
PS001516933			Unit 8 parts	0 548.0	4	235	13.28	
							Total for Check/Tran - 65295:	220.74
65296 6/16/23	CHK	1178	ZIPLOCAL					25.00
045656-JUNE23			June Online Directory Posting	0 935.1	6	245	25.00	
65297 6/16/23	СНК	1	HOLLY ERNEST					100.60
REIMBURSMENT	70623		Reimbursment for double payment 13562001	0414.0	0	0	100.60	
65298 6/16/23	СНК	844	PEHP GROUP INSURANCE					616.2
6/15/23 FLEX			Employee FSA Contributions	0 926.0	1	12	616.22	
65299 6/23/23	СНК	1	BERG ENGINEERING					8,850.00

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Check / Tran Date	Pmt Type	Vend	or Vendor Name	General I	Ledger			
Invoice		11	GL Reference	Div Account	Dept	ActvBU Project	Distr Amount	Amount
5536			HLP Subdivision	0 107.0	0	182	8,850.00	
65300 6/23/23	CHK	1	HORSE OF MANY COLORS					500.00
GOLF SPONSOR	SHIP 23		Golf Sponsorship	0 426.4	1	365	500.00	
65301 6/23/23	СНК	1	JAMES FIALA					500.00
FIALA, REBATE	0623		EV Charger Rebate	0 555.2	5	110	500.00	
65302 6/23/23	СНК	1	LARRY E HARTLEY					525.00
HARTLEY, REBA	ATE0623		AC rebate	0 555.2	1	160	350.00	
,			Furnace rebate	0 555.2	1	160	100.00	
			Smart Thermostat rebate	0 555.2	1	385	75.00	
							Total for Check/Tran - 65302:	525.00
65303 6/23/23	CHK	1	SANDRA BROWN					1,700.0
BROWN, REBAT	E0623		Ductless Heat pump rebate	0 555.2	1	160	1,700.00	
65304 6/23/23	CHK	68	NORTHWEST PUBLIC POWER ASS	SOC				12,565.92
96699			NWPPA Rise Above Chaos Employee Seminar	0 401.2	1	390	12,565.92	
65305 6/23/23	CHK	105	A T & T					129.3
0300550933001JU	JN23		June 2023 Phone Service	0 935.1	6	245	129.32	
65306 6/23/23	CHK	167	SMITH HARTVIGSEN,PLLC					7,765.8
59119			General Legal Matters	0 923.0	1	440	4,040.85	
59120			Shadow time/ travel	0 923.0	1	440	480.00	
59121			Second Point of Delivery	0 107.0	0	440	1,092.00	
59122			New Office Bldg	0 107.0	0	440	280.00	
59123			Gertsch Litigation	0 923.0	1	440	1,004.95	
59370			138kV transmission RMP	0 923.0	1	440	868.00	
							Total for Check/Tran - 65306:	7,765.80
65307 6/23/23	СНК	206	BLUE STAKES OF UTAH 811					994.52
UT202301189			May 2023 Staking Notifications	0 591.0	2	15	994.52	

Accounts Payable Check Register

06/01/2023 To 06/30/2023

Check /	Pmt							
Tran Date	Type	Vendo	or Vendor Name	General	Ledger			
Invoice			GL Reference	Div Account	Dept	ActvBU Project	Distr Amount	Amount
65308 6/23/23	CHK	216	JAN-PRO CLEANING SYSTEMS					250.00
336434			May Thursday Cleaning	0 401.1	1	30	250.00	
65309 6/23/23	CHK	261	CENTURYLINK					204.07
4356541118732BJ	JUN23		June-2023 Landline Phone Service	0 935.1	6	245	36.18	
4356540084254BJ	JUN23		June Landline Phone Service	0 935.1	6	245	119.93	
4356541682903BJ	JUN23		June 2023 Landline Phone	0 935.1	6	245	47.96	
							Total for Check/Tran - 65309:	204.07
65310 6/23/23	CHK	320	CUWCD					452,335.00
13064			May 2023 Hydro Charges	0 555.0	5	162	452,335.00	
65311 6/23/23	СНК	353	DISH NETWORK					163.84
DISH-0723			July 2023 Dish Network Subscription	0 401.0	5	374	163.84	
65312 6/23/23	СНК	386	BORDER STATES INDUSTRIES INC.					685.22
926504502			Motor Starters, handy box extensions	0 548.0	4	235	567.42	
926483259			Starter switches, wallplates	0 548.0	4	235	117.80	
							Total for Check/Tran - 65312:	685.22
65313 6/23/23	CHK	428	FREEDOM MAILING					4,450.27
45444			May Cycle 2 Statement Mailing	0 921.5	1	55	4,250.65	
			Extra Inserts 4th of July	0 921.5	1	270	99.81	
			Extra Inserts Dark Sky	0 921.5	1	270	99.81	
							Total for Check/Tran - 65313:	4,450.27
65314 6/23/23	CHK	644	US BANK NATIONAL ASSOCIATION					121,433.33
26282			2012 Bond, June 2023 Payment	0 136.2	0	18	30,100.00	
26294			2019 Bond, June 2023 Payment	0 136.6	0	18	91,333.33	
							Total for Check/Tran - 65314:	121,433.33
65315 6/23/23	CHK	686	STELLA-JONES					46,746.00
UMI-0292441			PO Material received	0 154.0	0	0	36,424.00	
			PO Material received	0 591.0	2	0	10,322.00	

Accounts Payable Check Register

06/01/2023 To 06/30/2023

Check / Tran Date	Pmt Type	Vende	or Vendor Name	General l	Ledger			
Invoice			GL Reference	Div Account	Dept	ActvBU Project	Distr Amount	Amoun
							Total for Check/Tran - 65315:	46,746.00
65316 6/23/23	CHK	736	PROTELESIS CORPORATION					500.34
I-47615			June SIP Support	0 935.1	6	245	500.34	
65317 6/23/23	CHK	740	IRBY CO.					88,783.25
S013527061.009			PO Material received	0 154.0	0	0	1,200.00	
S013553833.005			PO Material received	0 154.0	0	0	2,318.00	
S013563628.001			PO Material received	0 154.0	0	0	3,811.80	
S013563628.002			PO Material received	0 154.0	0	0	20,166.50	
S013563628.003			PO Material received	0 154.0	0	0	150.00	
S013567148.001			PO Material received	0 154.0	0	0	21,924.80	
S013567148.002			PO Material received	0 154.0	0	0	16,771.50	
S013535025.001			PO Material received	0 154.0	0	0	320.00	
S013553833.001			PO Material received	0 154.0	0	0	22,120.65	
							Total for Check/Tran - 65317:	88,783.25
65318 6/23/23	CHK	768	CANON SOLUTIONS AMERICA					100.99
6004410613			May Office Copier Clicks	0 921.0	1	275	33.43	
6004411148			May Operations Copier Clicks	0 921.0	1	275	67.56	
							Total for Check/Tran - 65318:	100.99
65319 6/23/23	CHK	844	PEHP GROUP INSURANCE					65,464.49
155594 JULY23			July 2023 Health/Vision Insurance Premi	0 926.0	1	12	63,634.48	
			Klungervick Retiree Benefit Prem	0 926.1	1	12	1,830.01	
							Total for Check/Tran - 65319:	65,464.49
65320 6/23/23	CHK	878	ESCI					2,950.00
13520			June-23 Safety & Training Services	0 402.1	1	315	2,950.00	
65321 6/23/23	CHK	892	SAFETY-KLEEN SYSTEMS, INC.					128.00
R002924529			Parts Washer Oil Recycling - May	0 548.0	4	220	128.00	
65322 6/23/23	CHK	922	SHRED-IT USA					148.59

Accounts Payable Check Register

06/01/2023 To 06/30/2023

Check / Tran Date	Pmt Type	Vendo	or Vendor Name	General	Ledger			
Invoice	_		GL Reference	Div Account	Dept	ActvBU Project	Distr Amount	Amount
8004016163			Monthly Shredding Bill - Operations	0 921.0	1	75	76.84	
8004017195			Monthly Shredding Bill - Office	0 921.0	1	75	71.75	
							Total for Check/Tran - 65322:	148.59
65323 6/23/23	CHK	1047	US DEPT OF ENERGY					60,382.27
JJPB1643B0523			May Provo River Project	0 555.0	5	162	1,122.14	
JJPB1643A0523			May 2023 CRSP Hydro Purchases	0 555.0	5	162	59,260.13	
							Total for Check/Tran - 65323:	60,382.27
65324 6/23/23	СНК	1054	ENVIRONMENTAL RESPONSE & REM	MED				1,120.00
55592			#1100383 - 2024 UST/PST REG FEE	0 548.0	4	85	1,120.00	
65325 6/23/23	СНК	1075	VERIZON WIRELESS					88.14
9936780850			May 9 - Jun 8 back-up scada messaging	0 592.0	3	320	44.86	
			May 9 - Jun 8 back-up router	0 935.3	6	335	43.28	
							Total for Check/Tran - 65325:	88.14
65326 6/23/23	CHK	1091	WASATCH AUTO PARTS					347.98
277007			Batteries (2) Truck 223	0 935.2	4	235	347.98	
65327 6/23/23	СНК	1131	WHEELER MACHINERY CO.					7,783.37
RS0000237547			Equipment Rental ,excavator 5/23-5/24	0 165.0	0	105	6,750.00	
PS001518747			Misc parts Plant 2	0 548.0	4	235	24.01	
PS001520419			Sensor Plant 2	0 548.0	4	235	911.00	
PS001520420			Gasket	0 548.0	4	235	98.36	
							Total for Check/Tran - 65327:	7,783.37
65328 6/23/23	CHK	1433	EXECUTECH					8,476.95
EXEC-145842			June 2023 IT Tech Support	0 935.3	6	380	4,370.00	
EXEC-146742			Cloud/Onsite Support	0 935.3	6	380	470.00	
EXEC-147691			Azure/Power BI Subscription	0 935.3	6	310	2,321.80	
			Acronis Storage	0 935.3	6	335	1,315.15	
							Total for Check/Tran - 65328:	8,476.95

Accounts Payable Check Register

06/01/2023 To 06/30/2023

		Vendo	or Vendor Name	General	Ledger			
Invoice	_		GL Reference	Div Account	Dept	ActvBU Project	Distr Amount	Amount
65329 6/23/23	CHK	1467	NISC					10,532.50
561953			May Recurring License Fee	0401.0	1	355	10,532.50	
65330 6/30/23	CHK	1	LAWSON LANDSCAPE DESIGN/BUILD I					6,160.00
RESTORATION	0623		Wilson Landscape Restoration	0 591.0	2	182	6,160.00	
65331 6/30/23	CHK	2	HOLLY MARSH					352.91
20230627134237	806		Credit Balance Refund 17555001	0 142.99	0	0	352.91	
65332 6/30/23	СНК	11	ARAMARK					300.17
4583178512			Coverall Rental	0 402.1	4	125	67.46	
4583181329			Coverall Rental	0 402.1	4	125	77.57	
4583184166			Coverall Rental	0 402.1	4	125	77.57	
4583186912			Coverall Rental	0 402.1	4	125	77.57	
							Total for Check/Tran - 65332:	300.17
65333 6/30/23	CHK	26	TRAVIS JEPPERSON					192.15
JEPPERSON, PA	NTS0623		Pant alterations	0 402.1	5	125	192.15	
65334 6/30/23	CHK	63	POINT S HEBER CITY					89.94
0220618			Flat tire repair - Pole trailer	0 935.2	4	340	29.98	
0221095			Truck 257 Flat tire repair	0 935.2	4	340	29.98	
0221625			Truck 270 Flat tire repair	0 935.2	4	340	29.98	
							Total for Check/Tran - 65334:	89.94
65335 6/30/23	CHK	216	JAN-PRO CLEANING SYSTEMS					1,459.00
336669			Janitorial Service for July 2023	0401.1	1	30	1,459.00	
65336 6/30/23	CHK	432	FUGATE INDUSTRIAL SALES					702.36
135973			Unit 1 relocate Parts	0 107.0	0	235	702.36	
65337 6/30/23	СНК	451	GUARDIAN					5,392.50
GUARD 0523			May 23 Accident Insurance Premiums	0 926.0	1	12	2,157.00	
GUARD 0623			June 23 Accident Insurance Premiums	0 926.0	1	12	3,235.50	

Accounts Payable Check Register

06/01/2023 To 06/30/2023

Check / Tran Date	Pmt Type	Vend	or Vendor Name	General	Ledger			
Invoice			GL Reference	Div Account	Dept	ActvBU Project	Distr Amount	Amoun
							Total for Check/Tran - 65337:	5,392.50
65338 6/30/23	CHK	734	MOUNTAINLAND ONE STOP					29.33
146249			Forklift propane	0 935.2	4	130	29.33	
65339 6/30/23	CHK	740	IRBY CO.					47,144.10
S013527061.011			PO Material received	0 154.0	0	0	1,330.00	
S013536886.007			PO Material received	0 154.0	0	0	320.00	
S013567148.004			PO Material received	0 154.0	0	0	150.00	
S013567148.005			PO Material received	0 154.0	0	0	126.50	
S013567148.007			PO Material received	0 154.0	0	0	204.00	
S013567148.008			PO Material received	0 154.0	0	0	480.00	
S013578511.001			PO Material received	0 154.0	0	0	6,803.80	
S013578511.002			PO Material received	0 154.0	0	0	19,624.80	
S013578511.003			PO Material received	0 154.0	0	0	1,080.00	
S013578511.004			PO Material received	0 154.0	0	0	2,625.00	
S013499253.007			PO Material received	0 154.0	0	0	5,760.00	
S013527061.010			PO Material received	0 154.0	0	0	4,320.00	
S013553833.006			PO Material received	0 154.0	0	0	1,440.00	
S013563628.004			PO Material received	0 154.0	0	0	720.00	
S013567148.006			PO Material received	0 154.0	0	0	2,160.00	
							Total for Check/Tran - 65339:	47,144.10
65340 6/30/23	CHK	746	FUEL NETWORK					5,870.34
F2311E00885			May Fleet Fuel Purchases	0 935.2	4	130	5,870.34	
65341 6/30/23	CHK	844	PEHP GROUP INSURANCE					973.50
0123990911 JUN2	23		June Bond Post Retiree premium	0 926.1	1	12	333.28	
6/29/23 FLEX			Admin Fee	0 926.0	1	12	24.00	
			Employee FSA Contributions	0 926.0	1	12	616.22	
							Total for Check/Tran - 65341:	973.50
65342 6/30/23	CHK	845	DOMINION ENERGY					409.82

Accounts Payable Check Register

06/01/2023 To 06/30/2023

Check / Tran Date	Pmt Type	Vendo	or Vendor Name	General	Ledger			
Invoice			GL Reference	Div Account	Dept	ActvBU Project	Distr Amount	Amount
0382516748MAY	23		May Gas Service - Probst House	0 401.1	1	405	302.87	
1344060000MAY	23		May Fuel - Snake Creek Garage	0401.1	1	405	92.56	
8060020000MAY	23		715 W 300 S	0401.1	1	405	14.39	
							Total for Check/Tran - 65342:	409.82
65343 6/30/23	CHK	958	STANDARD PLUMBING SUPPLY CO					46.53
UCFD35			Toilet lid for office bathroom	0 921.0	1	375	46.53	
65344 6/30/23	СНК	1014	TIMBERLINE GENERAL STORE					528.42
164125			Weed&Feed Lower plant	0 542.0	8	187	202.97	
164127			Weed&Feed Hydro plants	0 542.0	8	187	137.98	
164126			Returned Item from Inv 164125	0 542.0	8	187	-179.98	
164129			Tie Wire	0 542.0	8	235	13.99	
164166			Nuts & bolts	0 107.0	0	235	37.47	
164247			Saw Chain	0 402.2	2	155	59.97	
164262			spray paint for wire reels	0 591.0	2	375	17.97	
164355			Metal hanger strap	0 935.0	1	375	4.59	
164374			Bike Generator	0 426.4	1	285	39.56	
164681			Nuts & bolts Truck 251	0 591.0	2	235	34.04	
164685			Liq nails, epoxy	0 542.0	8	235	32.98	
164689			regal tool	0 402.2	4	155	2.97	
164007			distilled water	0 548.0	4	235	5.98	
164807			Long handle shovel	0 402.2	2	155	29.99	
164763 164779			steel flat bar Air filters - warehouse	0 591.0 0 935.0	2	235 187	75.96 11.98	
164779			Air filters - warenouse	0935.0	1	18/	Total for Check/Tran - 65344:	520, 42
65245 6/20/02	CHIZ	1020	HANDC				10tal for Check/1 rail - 05544;	528.42
65345 6/30/23	CHK	1038	UAMPS					401,035.38
HLP-0523			May 2023 Energy Usage payment	0 555.0	5	455	401,035.38	
65346 6/30/23	CHK	1084	GBS BENEFITS, INC					368.00
507102			Billing for May 2023	0 926.0	1	12	184.00	
521371			Billing for June 2023	0 926.0	1	12	184.00	

Accounts Payable Check Register

06/01/2023 To 06/30/2023

Bank Account: 1 - ZIONS BANK GENERAL FUND

				Ledger	General	Vendor Name	Vendor		Pmt Type	Check / Tran Date		
Amou	Distr Amount	BU Project	Actv E	Dept	Div Account	Reference	GL Reference					
368.0	Total for Check/Tran - 65346:											
52.						WASATCH COUNTY SOLID WASTE	1100	. 1	CHK	65347 6/30/23		
	20.00		405	1	0401.1	p run	Dump ru			62835		
	18.00		405	1	0 401.1	p run -tree limbs	Dump ru			63337		
	14.00		405	1	0 401.1	p Run - pallets	Dump Ru			63348		
52.0	Total for Check/Tran - 65347:											
1,445.						WHEELER MACHINERY CO.	1131	. 1	CHK	65348 6/30/23		
	3,719.80		187	4	0 548.0	5	Unit 5			SS000437704		
	-2,274.47		235	0	0 107.0	Deposit Return for Unit 8	Core Dep			PC000148030		
1,445.3	Total for Check/Tran - 65348:											
15,995.						UTILITY TRANSFORMER BROKERS	1415	. 1	CHK	65349 6/30/23		
	15,995.00		0	0	0 154.0	Material received	PO Mate			5238		
200.						WORKFORCEQA	1419	[]	CHK	65350 6/30/23		
	200.00		95	1	0401.0	Screening	Drug Scr			169758		
500.						JACKSON & LEROY REMODELING	1	. 1	CHK	65351 6/30/23		
	500.00		0	0	0 421.0	payment on Temp Meter Fee 76731006	Overpayı		3	REIMBURSE 0623		
147.						POINT S HEBER CITY	63	. (СНК	65352 6/30/23		
	147.10		340	4	0 935.2	Oil Filter Truck 251	Lube Oil			0222141		
4,708,251	for Bank Account - 1: (170)	Total										

Grand Total:

(170) 4,708,251.25

07/12/20)23 2:15:31 PM	Accounts Payable	Page 25
		Check Register	

PARAMETERS ENTERED:

Check Date: 06/01/2023 To 06/30/2023

Bank: 1
Vendor: All
Check:
Journal: All

Format: GL Accounting Distribution

Extended Reference: No

Sort By: Check/Transaction

Voids: None

Payment Type: All
Group By Payment Type: No
Minimum Amount: 0.00
Authorization Listing: No

Credit Card Charges: No



Agenda Item 2 Resolution 2023-06 Distributions to Members

HEBER LIGHT & POWER COMPANY BOARD RESOLUTION NO. 2023-06

RESOLUTION PROVIDING FOR DISTRIBUTIONS TO MEMBERS FROM DISTRIBUTABLE INCOME – 2ND QUARTER 2023

WHEREAS Heber Light & Power Company ("the Company") is an energy services interlocal entity created by Heber City, Midway City, and Charleston Town ("Members") to provide electric service to customers within the municipalities and surrounding areas.

WHEREAS the Company's Organization Agreement ("Agreement") provides that the Company may make distributions to its Members from distributable income ("Distributable Income") as defined in Paragraph J. 2. of the Agreement.

WHEREAS the Company's 2023 Annual Budget provides for quarterly distributions to the Members from Distributable Income.

WHEREAS the Company has sufficient Distributable Income to fund the quarterly, budgeted distribution for the second quarter of 2023.

NOW THEREFORE, BE IT RESOLVED BY THE BOARD OF DIRECTORS OF THE HEBER LIGHT & POWER COMPANY AS FOLLOWS:

- 1. The Board has determined that the Company has net income available for distribution to the Members after the payment of all operating expenses and debt service costs of the Company and the funding of all rate stabilization, surplus, or similar funds established under the Company's bond indenture or resolution, or of any contingency reserves determined by the Board to be reasonably necessary to pay unexpected energy price fluctuations and equipment failures or to provide rate stabilization.
- 2. Pursuant to the Agreement, the Company shall therefore make the second quarter dividend payment to the Members as provided in the 2023 Annual Budget in the amounts as follows: Heber City, \$56,250.00; Midway City, \$9,375.00; Charleston, \$9,375.00.

APPROVED AND ADOPTED the 26th day of July, 2023.

Heber Light & Power Company	Attest:	
Chair, Board of Directors	Board Secretary	_



Agenda Item 4 Wholesale Power Report

July 2023 Wholesale Power Report

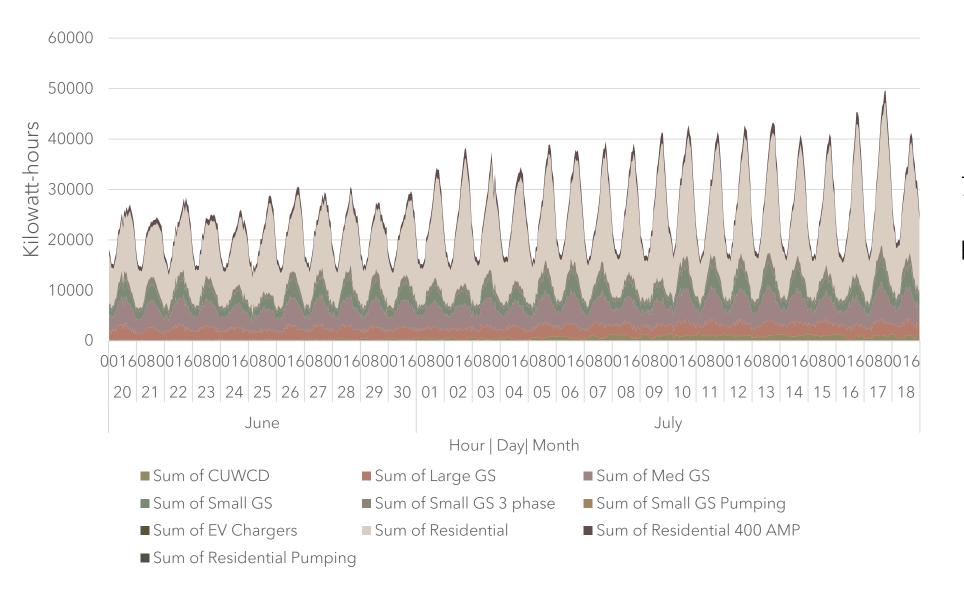
POWERINGAS

REPORTING JUNE 2023

	Wholesale Power Energy & Cost of Power Summary											
Power Purchases	Jan	Feb	Mar	Q1	Apr	May	June*	Q2	YTD	YTD		
Power Purchases Actual Cost (\$)	2,302,246	928,261	923,113	4,153,620	713,542	612,196	649,485	1,975,223	6,128,843	21%	Actuals compared to Budget	
Power Purchases Budget (\$)	1,098,758	911,633	887,822	2,898,213	632,151	624,263	912,809	2,169,224	5,067,437			
Power Purchases Reported Actuals (\$)	2,614,136	869,890	671,081	4,155,107	772,552	839,548	618,042	2,230,142	6,680,016			
Gas Generation - Fuel Costs									(1,061,406)			
Natural Gas Actuals (\$)	40,770	108,505	113,279	262,554	109,779	97,259	91,083	298,121	560,675	-5%	Actuals compared to Budget	
Natural Gas Budget (\$)	164,208	163,158	43,235	370,600	43,570	43,646	132,951	220,167	590,768			
Natural Gas Reported Actuals (\$)	51,753	97,521	113,279	262,553	109,909	95,861	102,826	308,596	571,149			
Sum Power Purchases & NatGas Combined									30,092			
Actual Cost of Power (Power Purchases + NatGas) (\$)	2,343,016	1,036,766	1,036,392	4,416,174	823,321	709,455	740,568	2,273,345	6,689,519	18%	Actuals compared to Budget	
Wholesale Power Budget (Power Purchases + NatGas) (\$)	1,262,966	1,074,791	931,057	3,268,814	675,721	667,909	1,045,761	2,389,391	5,658,205			
Reported Actual Cost of Power (Power Purchases & Natural Gas) (\$)	2,665,889	967,411	784,360	4,417,660	882,461	935,409	720,868	2,538,738	6,956,398			
\$/MWh									(1,031,314)			
\$/MWh Actual Wholesale	\$107.93	\$52.54	\$51.66	\$71.81	\$51.28	\$44.36	\$45.96	\$47.20	\$61.00	38%		
\$/MWh Budget	\$53.63	\$51.44	\$51.20	\$52.18	\$41.71	\$39.37	\$57.00	\$46.13	\$49.40			
Losses (includes streetlight kWhs)	8%	-4%	16%	6%	-6%	15%	12%	6%	6%			
Energy Purchase Actual (kWhs)	21,708,545	19,732,843	20,059,915	61,501,303	16,056,050	15,993,927	16,113,671	48,163,648	109,664,951	7%	Actuals compared to Forecast	
Energy Forecast (kWhs)	20,485,878	17,722,068	17,339,130	55,547,076	15,154,598	15,858,107	16,013,597	47,026,302	102,573,378	-1%	Forecast compared to Retail	
Energy Retail (kWhs)	20,025,681	20,650,949	17,257,986	57,934,616	17,050,334	13,896,962	14,348,956	45,296,252	103,230,868	6%	Wholesale Compared to Retail	

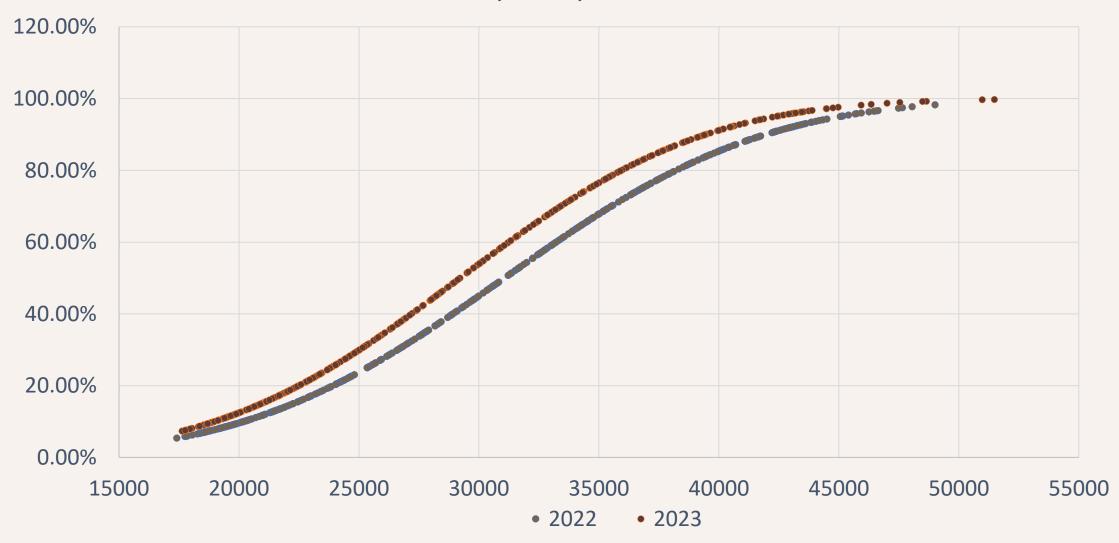
*June is estimated until after July 25th

Customer Usage by Rate Class June 20, 2023 to July 18, 2023

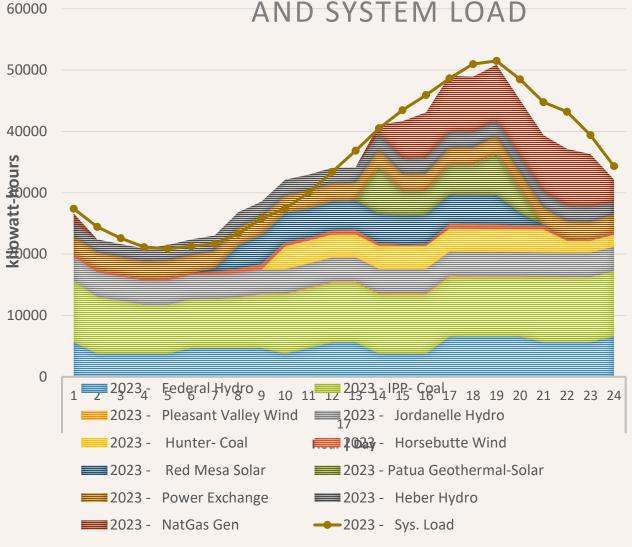


7/17/2023 New System Peak 51.5MW

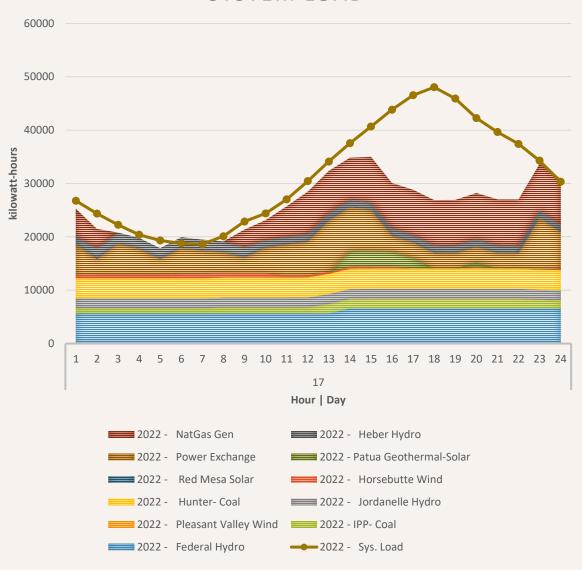
2022- 2023 Load Distribution July 1- July 18



JULY 17, 2023 RESOURCE STACK AND SYSTEM LOAD



JULY 17, 2022 RESOURCE STACK AND SYSTEM LOAD



UAMPS Surplus

Surplus Allocation Summary

GRAND TOTAL - FY2023

MEMBER	TOTAL DISBURSABLE		Non-Disbursable Margins							TOTAL	
			GE OTHERMAL			GAS	GAS			FY2023	
		MARGINS		STUDY		STUDY		ZIONS		MARGINS	
				Rollover to FT3034		Rollover to FT2024		Rollerer to FT2024			
Beaver	\$	76,873.29	\$	795.95	\$	721.93	\$	375.00	\$	78,766.1	
Blanding		57,032.32		278.58		757.52		-		58,068.4	
Bountiful		464,839.87		7,959.53		3,368.88		7,950.00		484,118.2	
Brigham City		392,555.91		2,387.86		2,636.04		1,575.00		399,154.	
CUWCD		721.40						-		721.	
interprise		57,171.17		397.98		516.63		225.00		58,310.	
phraim		106,942.58		238.79		764.29		600.00		108,545.	
airview		34,427.22		79.60		511.60		-		35,018.	
allon		73,788.10		1,591.91		1,828.66		825.00		78,033.	
illmore		143,462.69				650.48				144,113.	
leber -		266,306.85		3,979.77		2,412.72				272,699.	
Holden		15,131.93		-		444.84				15,576.	
luni cane		380,319.83		2,387.86		2,033.12		3,975.00		388,715.	
Ivrum		239,235.03				_		-		239,235.	
daho Falls		71,085.16		3,979.77		-		100		75,064	
DEA		3,927.96						(*)		3,927	
anosh		11,229.66								11,229	
lavsville		612,365.13		3.183.81		1,763.48		1000		617,312	
assen		(1,029.77)		3,103.01		1,003.27				(26.	
ehi		733,268.32		7,959.53		5,404.86		15,824.99		762,457.	
ogan		930,085.53		6,367.63		4,644.99		7,950.00		949,048	
os Alamos County		1,044.26		3,979.77		905.85		7,550.00		5,929	
ower Valley		107,685.38		3,313,11		303.83		953		107,685	
feadow		9,246.52		1.5						9,246	
leadow Ionroe		36,526.07		-		547.07				37,073.	
forgan		48,125.61		79.60		679.18		•		48,884.	
iorgan It. Pleasant		64,418.94				735.25					
it. Pieasant Iurrav		100000000000000000000000000000000000000		4,775.72		3.228.27		7,950.00		65,154	
		859,322.68		4,775.72		1.5%		7,950.00		875,276	
TUA		2,083.02		- 5						2,083	
ak City		17,873.01				448.20		-		18,321	
aragonah		5,965.77				447.86				6,413	
arowan		81,388.23				607.61				81,995	
ayson		324,375.78		1,591.91		1,509.39		-		327,477.	
AYSON PROJECT		297.07						879		297.	
lumas-Sierra		5,837.50		3,979.77		1,039.48		\$ 5 3		10,856	
rice		123,478.91		3,979.77		1,080.27		720		128,538	
almon River								*			
anta Clara		125,968.79				1,030.97		1,200.00		128,199	
UVESD		129,286.23		397.98		1,009.32		3,975.00		134,668	
pring City		15,264.60		3		476.29		75.00		15,815	
pringville		700,428.90		2,387.82		2,860.98		3,150.00		708,827.	
t George		823,920.67		-		4,559.03		11,849.97		840,329	
icaboo		2,070.33				-				2,070	
ruckee Donner		346,849.04		2,387.86		2,449.32		2,400.00		354,086	
Vashington		385,919.02		3,183.81		2,301.76		4,725.00		396,129	
Veber Basin		7,214.42		-		575.55		375.00		8,164	
Vells Rural Electric		13,012.50		12		120		720		13,012	
TOTAL	S	8,907,343.43	S	68,332.58	S	55,954.96	S	74,999.96	S	9,106,630.	
8537553				-							



Agenda Item 5 GM Report



Topic Discussions

- Natural Gas
 - Storage
- Industry News
 - NERC Grid Reliability
 - CAISO Battery Storage
- Seasonal Outlook
 - July Forecast
 - Seasonal Outlook
- Transmission
 - Southwest Intertie Project (SWIP)
 - Transmission Cost Savings





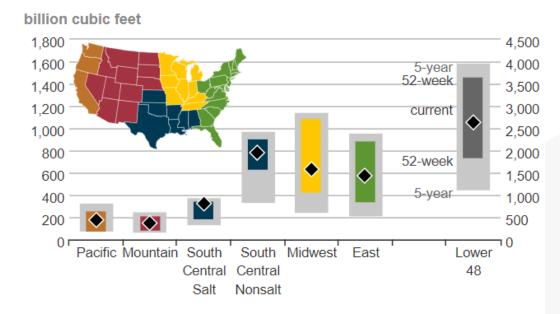
Natural Gas



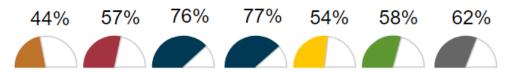
National Gas Storage

Underground working natural gas storage summary as of June 9, 2023





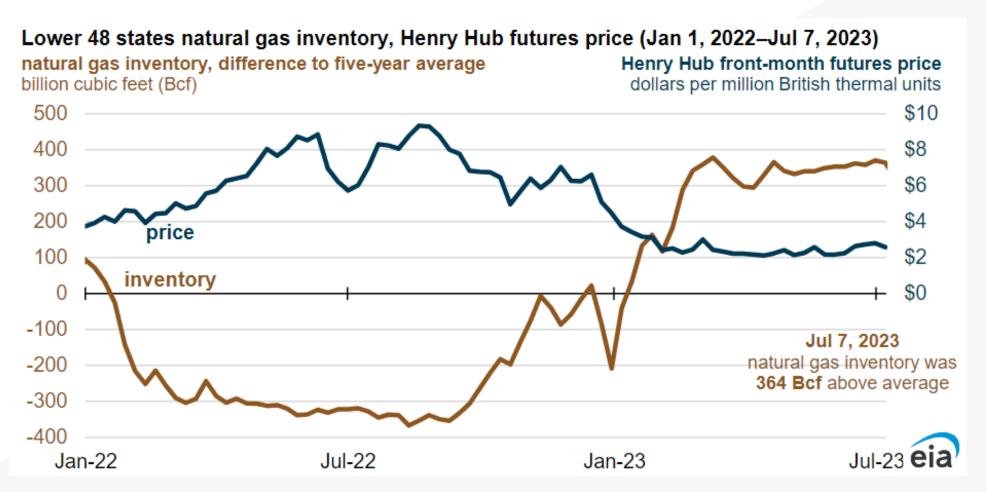
Underground storage capacity utilization



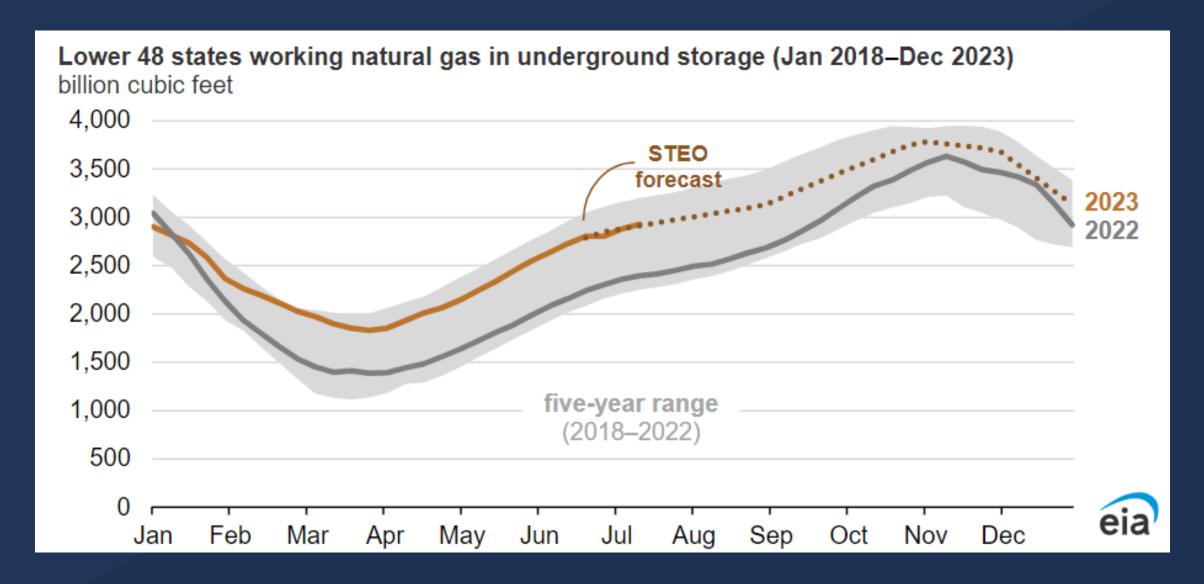
Pacific & Mountain Regions saw a 12% increase from the previous month's reporting



Natural Gas Storage Deposits Exceed 5-year Average





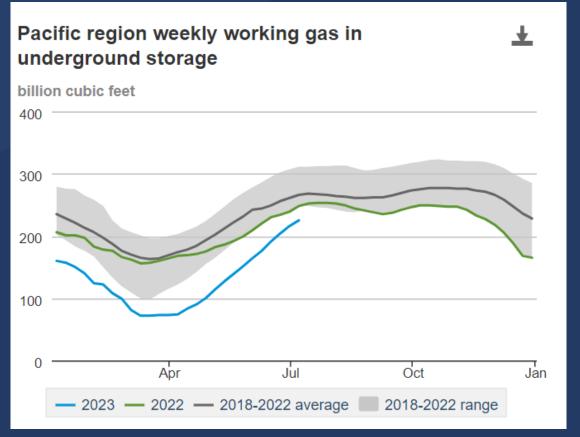




Mountain region weekly working gas in underground storage billion cubic feet 300 200 100 Oct 2023 — 2022 — 2018-2022 average 2018-2022 range

Mountain Region

Pacific Region







Industry News



NERC Finds Grid Generally Reliable and Resilient

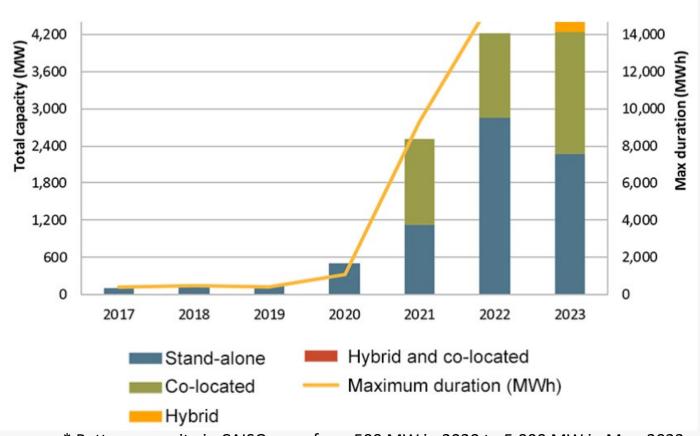


- Transmission Reliability has continued to improve
- Conventional generation, challenged with extreme weather, saw highest level of unavailability overall
- Overall generation saw its worst weighted equivalent forced outage rate in 2022
 - Increasing outage rates for coal due to number of start-ups and maintenance outages
 - Unavailability of gas-fired generation during winter months



5,000 MW of Batteries Connected to CAISO

- Charged during day when solar power is abundant
- Dispatched in the shoulder hours and evening to meet demand
- The CPUC energy plans call for more than 10,000 MW in aggregate storage capacity by 2026

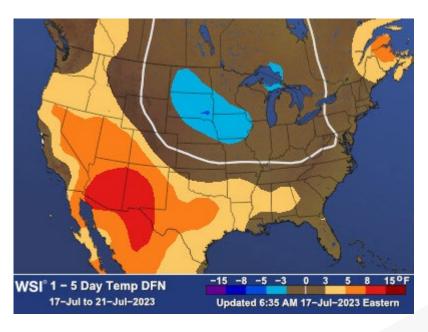


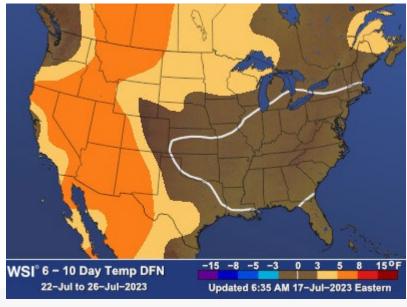
* Battery capacity in CAISO grew from 500 MW in 2020 to 5,000 MW in May, 2023

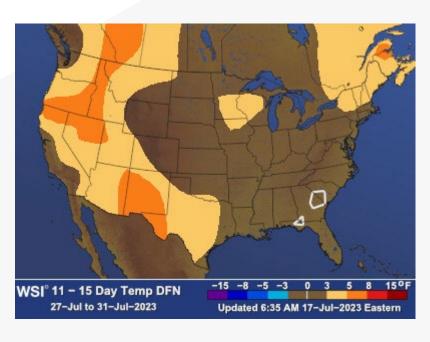




July Forecast







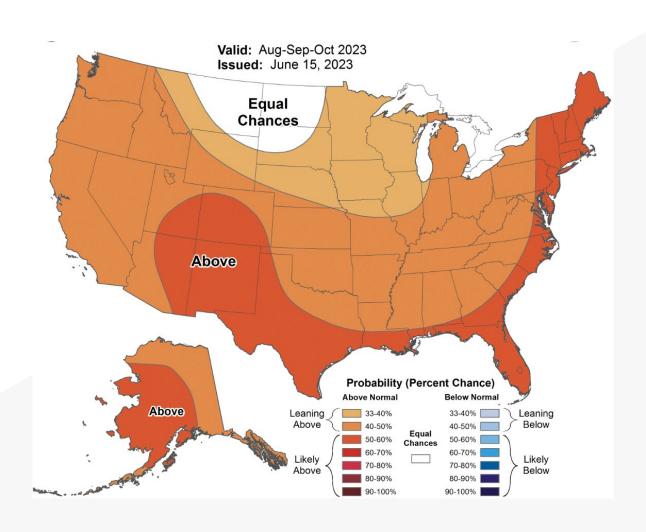
1-5 Day Forecast

6-10 Day Forecast

11-15 Day Forecast

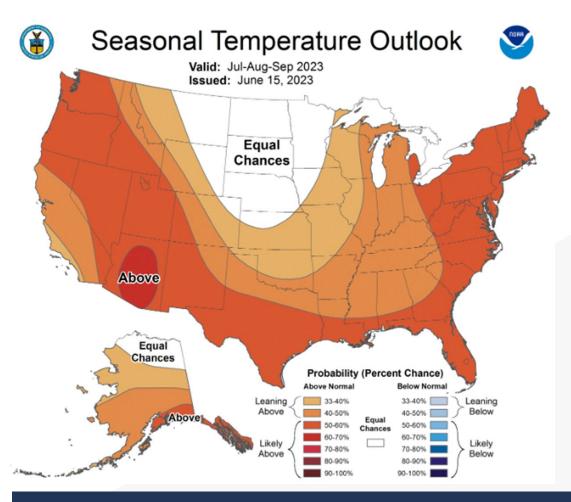


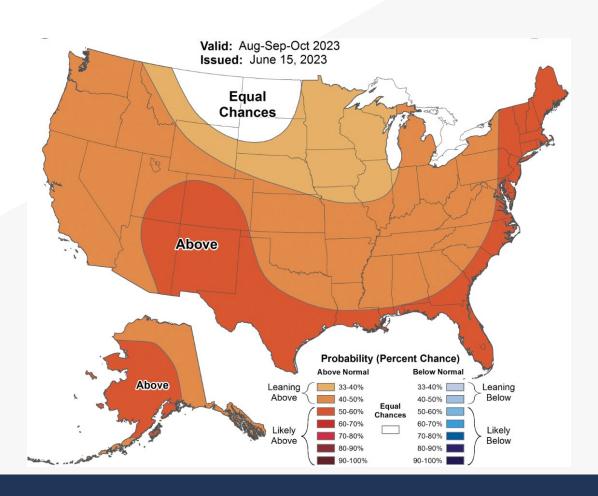
3-Month Forward Forecast





Seasonal Outlook From Prior Month

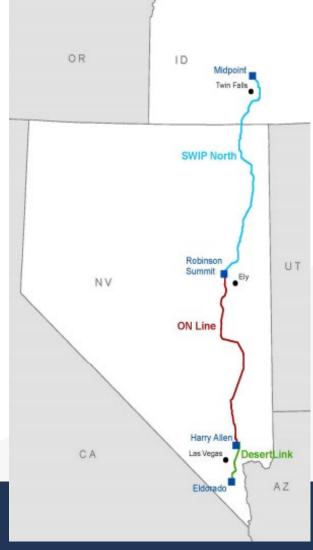








Southwest Intertie Project (SWIP)

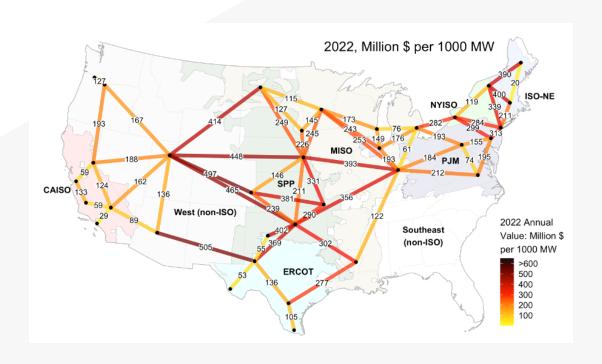


- Phase I ON Line (Robinson to Harry Allen)
 - 231 mile 500 kV line
 - ISD January 2014
 - Joint Ownership: NVE 25%, LS Power 75%
 - 2300 MW transfer capacity (1200 MW NVE)
- Phase II DesertLink (Harry Allen to Eldorado)
 - 60 mile 500 kV line
 - ISD August 2020
 - Joint Ownership: NVE 20%, LS Power 80%
 - 3500 MW transfer capability controlled by CAISO
- Phase III SWIP North (Midpoint to Robinson)
 - 285 mile 500 kV line
 - Permitted, construction planned 2023, ISD 2025
 - 2100 MW transfer capacity
 - 100% LS Power Ownership
 - Upon completion of SWIP North, 2300 MW of transfer capacity will be available and triggers capacity swap such that NVE receives 1200 MW & LS Power receives 1100 MW from Midpoint to Harry Allen



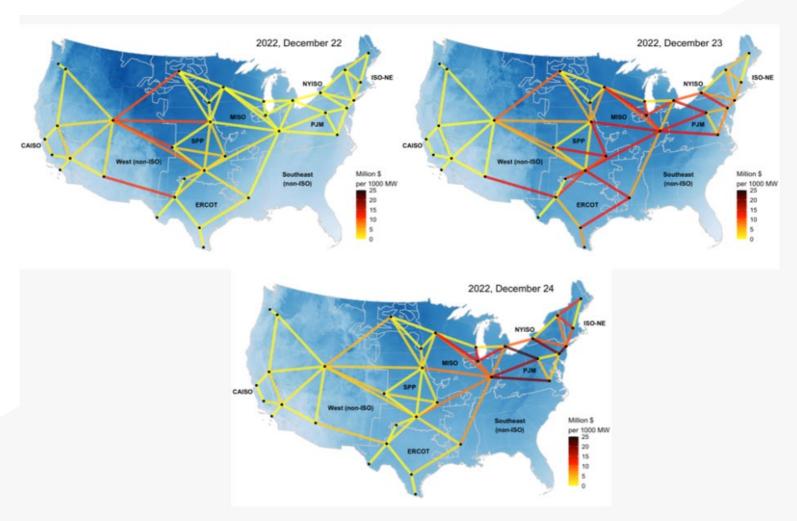
New Transmission & Cost Savings

- According to a study by Berkeley National Lab, additional transmission in 2022 could have reduced US electric system costs
- Study looked at 64 potential transmission lines and the price spread
 - Average hourly price spread ranged from \$3/MWh to \$58/MWh
- Transmission lines with the highest value linked the Western & Eastern interconnections
 - Analysis highlights the importance for states and federal agencies to act quickly on transmission reform and move to implement interregional transfers





Winter Storm Elliott





QUESTIONS







Agenda Item 6: Amended 2023 Budget



Calendar Year 2023 Fees/Rates, Operating and Capital Budgets



2023 Rates/Fees

<u>Fees</u>

Description	Amount	Comments				
Billing/Office Fees						
Convenience Fee	3%	Used on Impact Fee and Work Order credit card payments only				
Late Payment Charge (Compounded)	1.5%	Applied on any past due amounts				
Returned Payment Charge	15.00					
Reconnect Fee	20.00					
Service Application Fee	20.00					
Seasonal Disconnect Fee	50.00					
Construction Fees						
Impact Fee	Amperage Calc	Included in current schedule				
Line Extension/New Development - Installation	Bid Estimate	Estimate for Labor, Materials, and Overhead provided upon request				
Initiation/Will Serve	200.00	Check only				
Design Fee	300.00	This is a per development phase fee				
Design Fee (resubmit)	20.00	Per residential/commercial unit				
Truck Roll Fee	50.00	Set fee for extra vehicle trips, i.e. reinspection, meter verification, troubleshooting customer side, etc				
Temporary Meter Connection	500.00	Fee for new services that desire a temporary meter set				
New Service / Meter Related Fees						
Wire Pull (up to 400 amps)	300.00 plus meter	Customer responsible for wire on services larger than 400 amps.				
Meter Installation Fee – Single Phase	235.00	All new meter issuances regardless of reason, does not				
Meter Installation Fee – 3-Phase	470.00	include replacement meters.				
Meter - Nonstandard Meter - Monthly Meter Reading Charge	20.00	Typically, those meters that must be manually read				
Net Metering - Application Fee	300.00	Included in current schedule.				
Device Fees Generation Transfer Switch - Preliminary Inspection Fee	100.00	Verification trip for sizing and device appropriateness				
Generation Transfer Switch - Installation Fee	100.00	Installation and meter re-installation				
Outside Lighting (Yard Lights)	\$7.50/Month	Set fee regardless of consumption levels				
Outside Lighting Maintenance	25.00 plus parts					

Electric Service Rates

D. C. C. C.	
Residential	16.90 / 30.90
Base/Customer Charge: <=400 AMP / >400 AMP	0.09887/kWh
1st 1,000 kWh	0.11927/kWh
All Additional	(0.09887)/kWh
Solar Net Meter	(0.03007)/KWII
Residential (Time-of-Use) Opt-in	16.90 / 30.90
Base/Customer Charge: <=400 AMP / >400 AMP	0.14371/kWh
Winter On-Peak	0.07221/kWh
Winter Off-Peak	
Summer On-Peak	0.20376/kWh
Summer Off-Peak	0.10055/kWh
Residential - Pumping	22.00
Base/Customer Charge	23.00
Demand Rate	9.85/kW
All kWh	0.06134/kWh
General Service - Small (1kW <x<= (single="" 30kw)="" phase)<="" td=""><td>20.00</td></x<=>	20.00
Base/Customer Charge	20.00
Demand Rate	11.10/kW
1st 500 kWh	0.079/kWh
All Additional	0.05345/kWh
General Service - Small (1kW <x<= (3-phase)<="" 30kw)="" td=""><td></td></x<=>	
Base/Customer Charge	27.00
Demand Rate	11.10/kW
1st 500 kWh	0.079/kWh
General Service - Small (1kW <x<= 30kw)="" pumping<="" td=""><td></td></x<=>	
Base/Customer Charge	31.25
Demand Rate	9.85/kW
All kWh	0.06134/kWh
General Service - Medium (>30kW & <= 250kW)	
Base/Customer Charge	127.00
Demand Rate	13.45/kW
1st 500 kWh	0.05360/kWh
All Additional	0.05260/kWh
General Service - Medium (>30kW) - Pumping	
Base/Customer Charge	127.00
Demand Rate	9.85/kW
All kWh	0.06134/kWh
General Service - Large (> 250kW)	
Base/Customer Charge	287.00
Demand Rate	15.10/kW
All kWh	0.05015/kWh

Energy Rebate Schedule

Energy Star Rated Appliance

Whole House Fan

(per Terms and Conditions)	Rebate Amount
Air Source Heat Pump Replacement	\$250 - \$1,600
	Based on Upgrade or Conversion and Efficiency Rating
Ceiling Fans	\$20
Central Air Conditioner	\$350 - \$750
	Based on Efficiency Rating
Duel Fuel Heat Pump	\$1,400 - \$1,800
•	Based on Efficiency Rating
Ductless Heat Pump	\$600 - \$1,700
-	Based on Efficiency Rating and Unit Heads
ECM Furnace Blower	\$100
Ground Source Heat Pump	\$2,5 00
Heat Pump (Hybrid) Water Heater	\$1,000
Heat Tape Timer	\$100
Refrigerator	\$50
Smart Thermostat	\$75

\$75

Heber Light & Power Company 2023 Budget – Executive Summary (State Format)

	2021 Actual	2022 Budget	2022 Actual	2023 Budget
REVENUES	***	***	*************	****
Electricity Sales	\$19,797,593	\$20,449,022	\$21,602,690	\$23,520,378
Electricity Sales - Jordanelle Connect Fees	1,334,051	1,281,652	1,142,043	1,894,620
Other / Miscellaneous Income	34,770 254,102	35,000 244,200	133,526 199,128	138,656 254,125
Total Revenues	\$21,420,516	\$22,009,874	\$23,077,387	\$25,807,779
	<i>\$\(\pi\)</i>	\$\tau_2	W2030773007	Ψ23,007,77
COST OF ELECTRIC SERVICE	(0.1(2.150)	(0.071.002)	(12 (10 175)	(12.045.507)
Power Purchases	(9,163,150)	(9,961,093)	(12,610,175)	(12,045,597)
Power Purchases - Jordanelle Salaries, Wages, Benefits (Unall	(1,270,502) (774,065)	(1,281,652) (1,314,050)	(1,142,043) (395,693)	(1,894,620) (951,383)
System Maintenance / Training	(3,837,114)	(3,978,167)	(4,750,443)	(4,138,377)
Depreciation (Unallocated)	(2,706,425)	(2,860,000)	(3,004,438)	(3,428,998)
Gas Generation	(1,116,349)	(1,558,519)	(1,898,660)	(1,971,015)
Other	(299,010)	(263,350)	(275,638)	(341,355)
Vehicle	(419,213)	(361,250)	(418,186)	(475,854)
Office	(131,914)	(144,710)	(141,962)	(190,711)
Energy Rebates	(27,549)	(150,000)	(40,524)	(150,000)
Professional Services	(133,927)	(172,000)	(231,565)	(214,097)
Materials	(130,298)	(134,380)	(252,471)	(206,077)
Building Expenses	(36,220)	(34,762)	(45,975)	(52,454)
Bad Debts	(11,439)	(15,000))	(15,576)	(16,040)
Total Operating Expenses	(20,057,175)	(22,228,933)	(25,223,349)	(26,076,578)
Operating Income	1,363,341	(219,059)	(2.145.063)	(268,797)
Operating Income less	4,069,766	2,640,941	(2,145,963) 858,476	2,960,199
Depreciation	4,007,700	2,040,741	030,470	2,700,177
Non-Operating Revenues (Expenses)				
Debt Service	(1,615,082)	(1,616,290)	(1,322,344)	(1,621,421)
Interest Income	80,566	36,000	276,314	1,466,334
Impact Fees	2,387,447	1,500,000	3,195,068	3,333,447
Contributions in aid of Construc	6,100,580	3,000,000	4,056,099	3,331,665
Dividends	(300,000)	(300,000)	(300,000)	(225,000)
OPERATING MARGIN	10,723,277	5,260,651	6,763,613	9,245,224
CAPITAL EXPENDITURES				
Generation - Hydro	2,169	25,000	118,836	65,000
Generation – Gas Plant	1,206,145	1,250,000	710,000	3,728,000
Distribution	4,405,746	5,810,000	8,897,722	1,785,000
Substation	5,921	11,181,000	2,400,000	16,126,000
Metering	57,559	114,400	115,989	18,400
Buildings	1,000,446	1,737,085	19,405	8,500,000
Vehicles	30,419	435,000	171,358	35,000
Tools	193,032	54,700	385,042	120,000
Technology – IT	109,686	585,000	471,046	230,000
Total Capital	7,011,123	21,187,185	13,289,398	30,607,400

Heber Light & Power Company 2023 Budget – Executive Summary (Actuals Format)

	2020 Actual	2021 Actual	2022 Actual	2023 Budget
REVENUES	#10 4F1 01 2	\$10.707.F02	#21 (02 (00	\$22.520.27 0
Electricity Sales Electricity Sales - Jordanelle	\$18,451,012 1,804,706	\$19,797,593 1,334,051	\$21,602,690 1,142,043	\$23,520,378 1,894,620
Connect Fees	37,400	34,770	133,526	138,656
Other / Miscellaneous Income	237,047	254,102	199,128	254,125
Total Revenues	\$20,530,165	\$21,420,516	\$23,077,387	\$25,807,779
COST OF ELECTRIC SERVICE				
Power Purchases	(8,618,521)	(9,163,150)	(12,610,175)	(12,045,597)
Power Purchases - Jordanelle	(1,804,707)	(1,270,502)	(1,142,043)	(1,894,620)
Salaries, Wages, Benefits (Unall	(1,350,939)	(774,065)	(395,693)	(951,383)
System Maintenance / Training	(3,530,574)	(3,837,114)	(4,750,443)	(4,138,377)
Depreciation (Unallocated)	(2,499,494)	(2,706,425)	(3,004,438)	(3,428,998)
Gas Generation	(702,432)	(1,116,349)	(1,898,660)	(1,971,015)
Other	(217,424)	(299,010)	(275,638)	(341,355)
Vehicle	(394,712)	(419,213)	(418,186)	(475,854)
Office	(137,590)	(131,914)	(141,962)	(190,711)
Energy Rebates	(39,655)	(27,549)	(40,524)	(150,000)
Professional Services	(138,018)	(133,927)	(231,565)	(214,097)
Materials	(137,546)	(130,298)	(252,471)	(206,077)
Building Expenses	(37,295)	(36,220)	(45,975)	(52,454)
Bad Debts	(16,004)	(11,439))	(15,576)	(16,040)
Total Operating Expenses	(19,624,911)	(20,057,175)	(25,223,349)	(26,076,578)
Operating Income	905,254	1,363,341	(2,145,963)	(268,797)
Operating Income less Depreciation	3,404,748	4,069,766	858,476	2,960,199
Non-Operating Revenues (Expenses)				
	(2.514.22.6)	(4, (4, 5, 0, 0, 0))	(4.222.244)	(4 (04 404)
Debt Service	(2,511,226)	(1,615,082)	(1,322,344)	(1,621,421)
Interest Income	253,314	80,566	276,314	1,466,334
Impact Fees	1,404,681	2,387,447	3,195,068	3,333,447
Contributions in aid of Construc	3,275,127	6,100,580	4,056,099	3,331,665
Dividends	(300,000)	(300,000)	(300,000)	(225,000)
OPERATING MARGIN	5,526,644	10,723,277	6,763,613	9,245,224
CAPITAL EXPENDITURES				
Generation - Hydro	54,720	2,169	118,836	65,000
Generation – Gas Plant	322,785	1,206,145	710,000	3,728,000
Distribution	2,781,296	4,405,746	8,897,722	1,785,000
Substation	0	5,921	2,400,000	16,126,000
Metering	95,231	57,559	115,989	18,400
Buildings	176,290	1,000,446	19,405	8,500,000
Vehicles	496,009	30,419	171,358	35,000
Tools	21,696	193,032	385,042	120,000
Technology – IT	50,361	109,686	471,046	230,000
Total Capital	3,998,388	7,011,123	13,289,398	30,607,400

Operating Expenditures Budget

Revenues

The 2023 electricity revenues are budgeted to increase 7.0% over the projected 2022 revenues. This represents a conservative estimate for the trended load growth and implementation of a rate increase adopted during 2022.

Revenues associated with Capital in Aid of Construction and Impact Fees are not included as these revenues are not regular and are typically subject to external economic conditions.

	2021 Actual	2022 Budget	2022 Actual	2023 Budget
REVENUES				
Electricity Sales	\$19,797,593	\$20,449,022	\$21,602,690	\$23,520,378
Electricity Sales - Jordanelle	1,334,051	1,281,652	1,142,043	1,894,620
Connect Fees	34, 770	35,000	133,526	138,656
Other / Miscellaneous Income	254,102	244,200	199,128	254,125
Total Revenues	\$21,420,516	\$22,009,874	\$23,077,387	\$25,807,779

Expenses

Power Purchased

Power Purchased expense is calculated by analyzing supply requirements, identifying the cost of supply from individual sources and adding contingency pricing for market fluctuations.

Wages and Board Compensation

Included in the wages and board compensation expense are amounts for the current complement of employees.

Board Compensation

Board Position	Stipend <u>Amount</u>
Chair	7,295.04
Member 1	5,703.84
Member 2	5,703.84
Member 3	5,703.84
Member 4	5,703.84
Member 5	<u>5,703.84</u>
	\$35,814.24
Committee Compensation	4,185.76

Repairs & Maintenance

Repairs and maintenance are anticipated to continue in 2023. Tree trimming costs will significantly decrease by \$500,000. Furthermore, the addition of 2 new employees is included in this budget thus increasing the overall maintenance and repair costs.

Travel & Training

To maintain the advanced technical knowledge required in the industry, various training initiatives for staff are included in the 2023 Budget.

Capital Expenditures Budget

The Capital Budget for 2023 totals \$30,607,400. Heber Light & Power anticipates utilizing revenue from energy sales, debt financing, capital in aid of construction and through impact fees to complete the 2023 capital program. In the event these resources are insufficient to meet these anticipated capital addition expenditures, Heber Light & Power has two other payment mechanisms at its disposal. The first, Heber Light & Power can use additional debt-financing in the event additional funds are required to complete the needed capital expansion projects. This, however, is limited to maintaining covenant requirements of existing debt. The second is through reserve accounts of which Heber Light & Power maintains two such funds. The first such fund is a contingency fund with a current balance of roughly \$6.1 million which is available to address certain large capital purchases and /or reserve requirements associated with internal generation, rate stabilization and power market escalation. The second such fund is a capital reserve fund meant to supply quick access to funds to complete major projects considered in the Company's current Strategic Plan.

Also included in the table below are principal payments relating to the Company's long-term debt.

Classification	<u>Expenditure</u>	Expenditure Impact CIAC						
Generation - Hydro	65,000	65,000						
Generation – Gas Plant	3,728,000	-	-	3,728,000				
Distribution	3,785,000	-	(2,000,000)	1,785,000				
Substation	18,126,000	(2,000,000)	-	16,126,000				
Metering	114,400	-	(96,000)	18,400				
Buildings	8,500,000	-	-	8,500,000				
Vehicles	35,000	-	-	35,000				
Tools	120,000	-	-	120,000				
Technology – IT	230,000	-	-	230,000				
	Т	Expenditures:	\$30,607,400					
	Principal Paym	ents on Long	-Term Debt:	791,322				
		Total Cash R	equirements:	\$31,494,722				
		Cash on Ha	nd:					
		2019 Bo	nd	3,784,491				
		2023 Bo	nd	32,259,954				
		Projects	Reserve	623,527				
	Total C	Total Cash Available for Projects:						
Total Funds to Raise to Complete Capital Plan:				\$0				

Detailed capital project descriptions in support of these amounts are included on the following pages.

Heber Light & Power - Five Year Forecast and Capital Improvement Plan

						Projected	Cost (\$1,000	0)					Impact Fee	Impact Fee
Upcoming Projects	Prior	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032	Total	Related %	Related \$
Buildings														
New Office Building - Phase 1 (Building)	376	8,500	2,500									11,376	43%	4,892
, , ,	370	231	2,300	-	-	-	-	-	-	-	-	231	0%	4,092
EV Charging System	-		-	-	-	-	-	-	-	-	-		0%	-
Plant AC Upgrades	-	65	-	-	-	-	-	-	-	-	-	65		-
Plant Analysis Fallouts	-	100	-	-	-	-	-	-	-	-	-	100	0%	-
Gas Plant Security Measures	-	15	-	50	-	-	-	-	-	-	-	65	0%	-
Generator Fire Suppression System	1,526	-	1,150	-	-	-	-	-	-	-	-	2,676	0%	-
Plant 1 Electrical Backroom Upgrades	-	-	50	-	-	-	-	-	-	-	-	50	0%	-
College Substation Perimeter Xeroscaping	-	-	10	-	-	-	-	-	-	-	-	10	0%	-
New Office Building - Phase 2 (Current Campus Modifications)	-	-	-	750	-	-	-	-	-	-	-	750	0%	-
Millflat Water Line Replacement	-	-	-	-	50	-	-	-	-	-	-	50	0%	-
New Office Building - Phase 3 (Site)		-		-		1,200					-	1,200	43%	516
	1,902	8,911	3,710	800	50	1,200	-	-	-	-	-	16,573		5,408
Generation														
Annual Generation Capital Improvements	_	50	50	50	50	50	50	50	50	50	50	500	0%	_ 1
Lower Snake Creek Plant Upgrade		50	5	5	5	5	5	50	5	5	5	50	0%	
Upper Snake Creek Capital Improvements	-	5	5	5	5	5	5	5	5	5	5	50	0%	-
	-	J	15	5	5	5	5	J E	5	J E	5		0%	-
Lake Creek Capital Improvements	-	100			3	3	3	3	3	3	3	60		-
Unit Overhauls	- 4.5	188	188	83	-	-	-	-	-	-	-	459	0%	-
Unit UREA Systems	15	800	385	-	-	-	-	-	-	-	-	1,200	100%	1,200
Unit Transfer New Cooling Systems	-	540	-	-	-	-	-	-	-	-	-	540	0%	
New Generation (Battery, Engine)	-	2,200	3,515	-	-	-	-	-	-	-	-	5,715	100%	5,715
Plant Hydraulic System Upgrade	-	-	50	50	-	-	-	-	-	-	-	100	0%	-
Plant 1	-	-	-	7,000	3,000	2,500	-	2,500	-	2,500	2,500	20,000	100%	20,000
Gas Plant 2 XFMR Upgrade	-	-	-	500	-	-	-	-	-	-	-	500	0%	-
Lake Creek Bearing Replacement	-	-	-	10	-	-	-	-	-	-	-	10	0%	-
Mobile Standby Generator		-	-	-	66	-	-	-	-	-	-	66	0%	
	15	3,793	4,213	7,708	3,131	2,565	65	2,565	65	2,565	2,565	29,250		26,915
Lines														
Underground System Improvements		150	150	150	150	150	150	150	150	150	150	1,500	0%	
Aged & Environmental Distribution Replacement/Upgrade	-	150	150	150	150	150	150	150	150	150	150	1,500	0%	-
Fault Indicator - Underground System	-	10	10	10	10	10	10	10	10	10	10	100	0%	-
Annexation Asset Purchase	_					25	25							250
	-	25	25	25	25	25	25	25	25	25	25	250	100%	250
Install Voltage Regulators at Timber Lakes Gate	-	100	-	-	-	-	-	-	-	-	-	100	100%	100
Heber Substation Additional Circuits (South & West)	-	300	-	-	-	-	-	-	-	-	-	300	100%	300
Tie line from 305 to 402 to 303	_	350	-	-	-	-	-	-	-	-	-	350	100%	350
Rebuild PR201_Main Street to Burgi Lane	771	700	-	-	-	-	-	-	-	-	-	1,471	100%	1,471
Fire Mitigation - Single Phase Reclosers	-	-	45	-	-	-	-	-	-	-	-	45	0%	-
Provo River Substation Get Aways Reconnect to New Site	-	-	450	-	-	-	-	-	-	-	-	450	100%	450
Additional Circuits out of College to South and East	-	-	350	204	-	1,000	-	-	-	-	-	1,554	100%	1,554
Additional Circuits out of Jailhouse to the East	-	-	300	-	-	-	-	-	-	-	-	300	100%	300
Load to Parsons (Reconductor)	-	-	-	-	100	-	-	-	-	-	-	100	0%	-
Reconductor Heber City Main 600 S to 1000 S	-	-	-	-	100	-	-	-	-	-	-	100	100%	100
Midway Substation - Get Aways	-	-	-	-	160	-	-	-	-	-	-	160	50%	80
Reconductor Pine Canyon Road - Midway	-	-	-	-	180	-	-	-	-	-	-	180	60%	108
Airport Road Rebuild & Loop	-	_	-	-	550	_	_	-	-	_	-	550	100%	550
Reconductor JH502/503_Old Mill Drive - 800 South to 1200 South		_	_	_	_	529					_	529	100%	529

Heber Light & Power - Five Year Forecast and Capital Improvement Plan

						Projected	l Cost (\$1,000	0)					Impact Fee	Impact Fee
Upcoming Projects	Prior	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032	Total	Related %	Related \$
New Circuit to Hwy 32	_	_	_	_	_	720	_	_	_	_	_	720	100%	720
Jailhouse Tap Transmission Line and East Extension	_	-	-	_	-	1,000	2,900	-	-	_	_	3,900	100%	3,900
Reconductor MW101/102 from 4/0 to 477	_	_	_	_	_	-,	938	_	_	_	_	938	100%	938
Rebuild CL402_600 West to Tate Lane	_	_	_	_	-	-	-	1,296	-	_	_	1,296	100%	1,296
	771	1,785	1,480	539	1,425	3,584	4,173	1,631	335	335	335	16,393	20072	11,700
Substations		1,7, 02	,,,,,,		.,	2,201	.,.,,	1,021				,		,
2nd Point of Interconnect Substation	7,196	16,062	-	-	_	-	_	-	-	-	_	23,258	70%	16,281
Replacement Recloser for Joslyn Reclosers	-	25	-	-	_	-	-	-	-	-	-	25	0%	-
Battery Replacement Program		10	-	_	-	-	-	-	-	-	_	10	0%	_
Heber Nitrogen Regulator Upgrade	_	18	-	_	-	-	-	-	-	-	_	18	0%	_
Midway Recloser Upgrade	_	11	_	_	_	_	-	_	_	_	_	11	0%	_
Cloyes LTC Rebuild	_	_	40	_	_	_	_	_	_	_	_	40	0%	_
Heber Relay Upgrade	_	_	30	_	35	_	_	_	_	_	_	65	0%	_
Jailhouse Fence Replacement	_	_	-	129	-	_	_	_	_	_	_	129	0%	_
Midway Fence Replacement	_	_	_	50	_	_	_	_	_	_	_	50	0%	<u>_</u>
Midway Substation - High Side Rebuild	_	_		-	_	2,656	_	_	_	_	_	2,656	90%	2,390
Northeast POD Substation	_	_		_	-	12	-	5,000	10,000	_	_	15,012	100%	15,012
East Substation	2,400	_	_	_	_	-	2,000	3,772	-	_	_	8,172	100%	8,172
Last Substation	9,596	16,126	70	179		2,668	2,000	8,772	10,000			49,446	10070	41,855
	9,390	10,120	70	1/9))	2,000	2,000	0,//2	10,000	-	-	49,440		41,000
Annual IT Upgrades	-	120	120	85	60	60	60	60	60	60	60	745	0%	_
Annual OT Upgrades	_	30	30	30	30	30	30	30	30	30	30	300	0%	_
Smart Grid Investment	_	10	10	10	10	10	10	10	10	10	10	100	0%	_
AMI Tower - North Village	_	70	-	140	-	-	-	-	-	-	_	210	100%	210
Fiber Improvements	-	-	-	_	200	-	-	-	-	-	-	200	0%	_
•	-	230	160	265	300	100	100	100	100	100	100	1,555		3,110
		400	402	2.5	250								00.4	
Annual Tool & Equipment Purchases	-	120	183	25	250	-	-	-	-	-	-	578	0%	-
Metering		60	-	-	-	-	-	-	-	-	-	60	0%	-
Substations		14	40	-	-	-	-	-	-	-	-	54	0%	-
Distribution		46	143	25	250	-	-	-	-	-	-	464	0%	-
Generation		-	-	-	-	-	-	-	-	-	-	-		
Facilities		-	-	-	-	-	-	-	-	-	-	-	0%	-
Annual Vehicle Program		35	830	970	_	570						2,405	0%	
<u>e</u>	-					570 70	-	-	-	-	-			<u>-</u>
Fleet Vehicle		35	190	70	-		-	-	-	-	-	<i>365</i>	0%	-
Line/Bucket Truck		-	600	300	-	300 200	-	-	-	-	-	1,200	0%	-
Service Truck		-	-	600	-	200	-	-	-	-	-	800	0%	-
Trailer		-	40	-	-	-	-	-	-	-	-	40	0%	-
	12,284	31,000	10,646	10,486	5,191	10,687	6,338	13,068	10,500	3,000	3,000	116,200	-	88,988



Buildings

- 1) New Office Building
- 2) EV Charging Systems
- 3) Plant AC Upgrades
- 4) Plant Analysis Fallouts
- 5) Gas Plant Security Measures
- 5) Generator Fire Suppression System
- 6) Plant 1 Electrical Upgrades
- 7) College Substation Perimeter Xeriscaping
- 8) New Office Building Phase 2 (Current Campus Modifications)
- 9) Millflat Water Line Replacement
- 10) New Office Building Phase 3 (Site Improvements)

Project Analysis Form

Project Name: New Office Building

Project Driver: Upgrade

Purpose & Necessity:

Priority Level: Medium

Heber Light & Power has outgrown the existing work space for administrative operations. In addition, the building is older and not ADA compliant. Furthermore the division of Administration from Operations has made communications less-effective between departments. The building is currently surrounded on all four sides with rights-of-ways for other entities which causes expansion limitations. Parking for employees and customers is extremely limited. Finally, numerous secondary elements such as IT structure, and building security cannot be adequately addressed in the current state.

Risk Assessment:

Efficiency is the main advantage to combining all of the administrative functions under one roof. In addition, by remaining non-compliant with appropriate ADA standards, the company remains at risk of not accommodating customer needs. Furthermore the transition to 138kV service in the valley also opens the company to additional cyber-security scrutiny and controls. The current building set-up will require extensive adjustments to obtain compliance with NERC CIPS requirements.

	2020	<u>2021</u>	<u>2022</u>	<u>2023</u>	<u>2024</u>	2025	<u>Overall</u>
Internal Labor	6,527.83	1,270.37	1,145.02	12,500.00	23,000.00	-	44,443.22
Materials	-	-	-	1,500.00	2,500.00	-	4,000.00
Subcontractor	69,585.60	25,341.45	272,571.30	8,486,000.00	2,474,500.00	-	11,327,998.35
Miscellaneous	-	-	-	-	-	-	-
(CIAC) Reim				-	_		
Subtotal:	\$ 76,113.43	\$ 26,611.82	\$ 273,716.32	\$ 8,500,000.00	\$ 2,500,000.00	\$ -	\$ 11,376,441.57
Impact Fee %	43%	43%	43%	43%	43%	43%	
Net Amount:	\$43,384.66	\$15,168.74	\$ 156,018.30	\$4,845,000.00	\$ 1,425,000.00	\$ -	\$ 6,484,571.69

Project Analysis Form

Project Name:	EV Charging Systems
Project Driver:	Upgrade
Priority Level:	Medium

Purpose & Necessity:

Electric vehicles are beginning to become more prevalent on our system. The installation of 6 strategically placed charging stations throughout the territory have proven to be useful to the company. These chargers are level 2 type chargers. The State of Utah has received funds through the Investment Recovery Act to partner with local electric companies to expand the national fast charger network. Heber Light & Power has submitted the paperwork and is awaiting notice of a grant (30%) to assist in the installation of a charger at a local place of business. The business has been approached and is looking forward to partnering with HLP on this charger install.

Risk Assessment:

Without this project, HLP will continue to see vendors selling our product at a mark-up.

	<u>2023</u>	2	<u> 2024</u>	2	<u>025</u>	20	<u>026</u>	20	<u>)27</u>	2	<u>028</u>	Overall
Internal Labor	12,000.00		-		-		-		-		-	12,000.00
Materials	179,000.00		-		-		-		-		-	179,000.00
Subcontractor	30,000.00		-		-		-		-		-	30,000.00
Miscellaneous	10,000.00		-		-		-		-		-	10,000.00
Grant	(69,300.00)		-		-						-	(69,300.00)
Subtotal:	\$ 161,700.00	\$	-	\$	-	\$	-	\$	-	\$	-	\$ 161,700.00
Impact Fee %	0%											
Net Amount:	\$ 161,700.00	\$	-	\$	-	\$	-	\$	-	\$	-	\$ 161,700.00

Project Analysis Form

Project Name:	Plant AC Upgrades
Project Driver:	Upgrade
Priority Level:	<u>High</u>

Purpose & Necessity:

The generation plants are presently cooled through the use of numerous evaporative coolers. These coolers are prone to failure and inefficient due to their advancing age. This project would provide for the replacement of multiple evaporative coolers with a more energy efficient newer evaporative cooler. These updates will happen over the course of multiple years. The first such upgrade happened in 2019. Each year an additional set of coolers will be replaced until all have been taken care of. This represents the last such project as the cooling system is transferred from Plant 1 to Plant 3.

Risk Assessment:

Generators require cooling in order to maintain optimal efficiency and reduce the risk of fire caused by excessive heat.

	<u>2023</u>	<u>2</u>	<u>024</u>	<u>2</u>	<u>025</u>	<u>2</u>	<u>026</u>	<u>2</u>	027	2	<u>028</u>	<u>Overall</u>
Internal Labor	1,087.00		-		-		-		-		-	1,087.00
Materials	1,100.00		-		-		-		-		-	1,100.00
Subcontractor	62,813.00		-		-		-		-		-	62,813.00
Miscellaneous	-		-		-		-		-		-	-
(CIAC) Reim	-				-		-		-		-	-
Subtotal: \$	65,000.00	\$	-	\$	-	\$	-	\$	-	\$	-	\$ 65,000.00
Impact Fee %	0%		0%		0%		0%		0%		0%	0%
Net Amount: _\$	65,000.00	\$	_	\$	-	\$	-	\$	-	\$	-	\$ 65,000.00

Project Analysis Form

Project Name:	Plant Analysis Fallouts
Project Driver:	Upgrade
Priority Level:	High

Purpose & Necessity:

Plant 1 is in need of requiring significant improvements if it is to continue to function as a power plant. In performing a cost-benefit analysis of said improvements, the decision made is to not undertake such. Rather it will be to convert the building into more of a generator repair shop and warehouse for generator parts/toolroom. Although this conversion has a cost associated with it, the amount is significantly less than to prepare the building for continued generation service.

Risk Assessment:

If this work is not undertaken and the existing generators transferred to other plants, either the Company must take on unwise financial costs or lose production from three existing generators.

	2023	<u>2</u>	024	2	2025	<u>2</u>	026	2027	2	028	<u>Overall</u>
Internal Labor	25,000.00		-		-		-	-		-	25,000.00
Materials	75,000.00		-		-		-	-		-	75,000.00
Subcontractor	-		-		-		-	-		-	-
Miscellaneous	-		-		-		-	-		-	-
(CIAC) Reim			-		-		-	-		-	-
Subtotal:	\$ 100,000.00	\$	-	\$	-	\$	-	\$ -	\$	-	\$ 100,000.00
Impact Fee %	0%		0%		0%		0%	0%		0%	0%
Net Amount:	\$100,000.00	\$	-	\$		\$	-	\$ -	\$		\$ 100,000.00

Project Analysis Form

Project Name:	Gas Plant Security
Project Driver:	Upgrade
Priority Level:	Medium

Purpose & Necessity:

HLP has been in the process of installing security access controls on all HLP facilities. The generation plants are the next in line to receive such security upgrades.

Risk Assessment:

Uncontrolled access is currently available to anyone that is able to penetrate the exterior fence of the campus. Such access could place the generation fleet at an unacceptable level of risk of tampering and potential destruction.

	<u>2023</u>	2	<u>024</u>	<u>2025</u>	2	<u>026</u>	<u>2</u>	<u>027</u>	<u>2</u>	<u>028</u>	Overall
Internal Labor	2,000.00		-	8,000.00		-		-		-	10,000.00
Materials	10,000.00		-	30,000.00		-		-		-	40,000.00
Subcontractor	3,000.00		-	12,000.00		-		-		-	15,000.00
Miscellaneous	-		-	-		-		-		-	-
(CIAC) Reim	-		-	-				-		-	-
Subtotal:	\$ 15,000.00	\$	-	\$ 50,000.00	\$	-	\$	-	\$	-	\$ 65,000.00
Impact Fee %	0%		0%	0%		0%		0%		0%	0%
Net Amount:	\$ 15,000.00	\$	-	\$ 50,000.00	\$	-	\$	-	\$	-	\$ 65,000.00

Project Analysis Form

Project Name: Ge	enerator Fire Suppression System
Project Driver: Sa	fety

Priority Level: Medium

Purpose & Necessity:

Small fires are occasionally generated on and around the generators as a result of the excessive amounts of heat, fuel and available catalysts. As a result, the dispatchers and generation employees are using handheld extinguishing tools to extinguish these fires when they arise. Our insurance reviews are frequently critical of the lack of suppression systems on our generators and thus this project will increase safety as well as increase our insurability.

Plant 2: \$1,150,000 Plant 3 phase 1: \$888,107

Plant 3 phase 2: \$638,220

Risk Assessment:

Potential exists to have a major fire that either drastically damages the structure, equipment, or both. The damage can result from the fire itself or from the firefighting methods that will be employed by the local fire department with their water-based fighting technology. A larger risk exists in that employees are typically called upon to be the first line of defense to which they are woefully under supplied and un-trained.

	2020	<u>2021</u>	2022	<u>2023</u>	<u>2024</u>	<u>2025</u>	Overall
Internal Labor	1,529.67	2,077.16	1,350.00	-	3,000.00	-	7,956.83
Materials	17.25	2,749.76	1,200.00	-	1,500.00	-	5,467.01
Subcontractor	328,191.65	553,541.65	635,670.00	-	1,145,500.00	-	2,662,903.30
Miscellaneous	-	-	-	-	-	-	-
(CIAC) Reim							
Subtotal:	\$ 329,738.57	\$ 558,368.57	\$ 638,220.00	\$ -	\$ 1,150,000.00	\$ -	\$ 2,676,327.14
Impact Fee %	0%	0%	0%	0%	0%	0%	0%
Net Amount:	\$329,738.57	\$558,368.57	\$ 638,220.00	\$ -	\$ 1,150,000.00	\$ -	\$2,676,327.14

Project Analysis Form

Project Name:	Plant 1 Electrical Upgrade
Project Driver:	Upgrade
Priority Level:	Medium

Purpose & Necessity:

The electrical system in Plant 1 reflects multiple decades of different generator types and configurations. As a result there is legacy wiring throughout the plant that is in the way of current operations. In addition, some of the electrical equipment is rather aged and is in need of an upgrade. Furthermore, the electrical panel is overloaded and could use additional space for plant operations.

Risk Assessment:

Electrical shortages that will limit the effectiveness of the plant as well as run the risk of equipment failure due to overloaded circuits. The largest risk is that of an electrical fire.

	<u>2023</u>	<u>2024</u>	<u>2025</u>	<u>2026</u>	<u>2027</u>	<u>2028</u>	<u>Overall</u>
Internal Labor	-	_	-	-	-	-	-
Materials	-	40,000.00	-	-	-	-	40,000.00
Subcontractor	-	10,000.00	-	-	-	-	10,000.00
Miscellaneous	-	-	-	-	-	-	-
(CIAC) Reim	-			_		_	
Subtotal:	\$ -	\$ 50,000.00	\$ -	\$ -	\$ -	\$ -	\$ 50,000.00
Impact Fee %	0%						0%
Net Amount:	\$ -	\$ 50,000.00	\$ -	\$ -	\$ -	\$ -	\$ 50,000.00

Project Analysis Form

Project Name: College Substation Perimeter Xeriscaping

Project Driver: Upgrade

Priority Level: Medium

Purpose & Necessity:

Years of erosion and lack of attention has the surrounding gravel at the College Substation needing a refresh.

Risk Assessment:

Without this project, further deterioration at the site will occur and lead to potential for unauthorized access into the station by animals.

	<u>2023</u>	<u>2024</u>	<u>2025</u>	<u>2026</u>	<u>2027</u>	<u>2028</u>	<u>Overall</u>
Internal Labor	-	-	-	-	-	-	-
Materials	-	-	-	-	-	-	-
Subcontractor	-	10,000.00	-	-	-	-	10,000.00
Miscellaneous	-	-	-	-	-	-	-
(CIAC) Reim	-					_	
Subtotal:	\$ -	######	\$ -	\$ -	\$ -	\$ -	\$ 10,000.00
Impact Fee %	0%						0%
Net Amount:	\$ -	######	\$ -	\$ -	\$ -	\$ -	\$ 10,000.00

Project Analysis Form

Project Name: New Office Building - Phase 2 (Current Campus Modifications)

Project Driver: Upgrade

Priority Level: High

Purpose & Necessity:

Upon moving into the new office building, adjustments will need to be made to the existing campus. The operations center will need to be renovated to be a warehouse only with few office spaces for the limited warehousemen. The line shop will need to be dealt with so as to serve in a better capacity. Cold storage will need to be torn down and the space leveled to match existing grade.

Risk Assessment:

Continue to have less than desirable warehousing capabilities as well as dilapidated and in-effective/unsafe structures on the site.

	20	023	<u>20</u> :	<u>24</u>	2	<u>025</u>	<u>2</u> (<u>)26</u>	2	<u>027</u>	20	<u>)28</u>		<u>Overall</u>	
Internal Labor		-	25,	00.00		-		-		-		-		25,000.00	
Materials		-		-		-		-		-		-		-	
Subcontractor		-	725,	00.00		-		-		-		-	725,000.00		
Miscellaneous		-		-		-		-		-		-		-	
(CIAC) Reim		-				-		-		-		-		-	
Subtotal:	\$	-	\$ 750,	00.00	\$	-	\$	-	\$	-	\$	-	\$	750,000.00	
Impact Fee %		0%		0%		0%		0%		0%		0%		0%	
Net Amount:	\$	-	\$ 750,0	00.00	\$	-	\$	-	\$	-	\$	-	\$	750,000.00	

Project Analysis Form

Project Name:	Millflat Water Line Replacement
Project Driver:	Replacement
Priority Level:	High

Purpose & Necessity:

The main water line that feeds the Upper Snake Creek and ultimately the Lower Snake Creek Hydro plants is in serious need of replacement. As it currently stands, the line is old and exposed to damage by vehicles and the Forest Service as they access the upper reaches of Snake Creek Canyon.

Risk Assessment:

Risk exists that given the right damage instance, loss of the use of both hydro plants will occur. This loss will lead to the curtailment of production which would then result in replacement energy being purchased on the spot market.

	2	2023	2	<u>024</u>	<u>2025</u>			<u>2026</u>	2	027	2	028	<u>Overall</u>		
Internal Labor		-		-		-		-		-		-		-	
Materials		-		-		-		-		-		-		-	
Subcontractor		-		-		-		50,000.00		-		-		50,000.00	
Miscellaneous		-		-		-		-		-		-		-	
(CIAC) Reim		-		-		-		-		-		-		-	
Subtotal:	\$	-	\$	-	\$	-	\$	50,000.00	\$	-	\$	-	\$	50,000.00	
Impact Fee %		0%												0%	
Net Amount:	\$		\$	-	\$	-	\$ 5	50,000.00	\$	-	\$	-	\$	50,000.00	

Project Analysis Form

Project Name:	New Office Building - Phase 3 (Site)
Project Driver:	Upgrade
Priority Level:	High

Purpose & Necessity:

The new building project does not include the completion of the site improvements for the entire site. This project has been delayed to provide ample time to make additional infrastructure adjustments so as to minimize disruptions to the new site during that adjustment period.

Risk Assessment:

Site adjustments will need to be made so as to limit the risk of fleet vehicles becoming mired in the muck. Additional mobility of certain equipment necessary to move equipment and materials around will be impacted.

	2	2023	2	2024		<u>2025</u>	2	026	2	027	<u>2</u>	<u>028</u>	<u>Overall</u>
Internal Labor		-		-		13,000.00		-		-		-	13,000.00
Materials		-		-		-		-		-		-	-
Subcontractor		-		-		1,187,000.00		-		-		-	1,187,000.00
Miscellaneous		-		-	-			-				-	-
(CIAC) Reim				-		-		-		-		-	-
Subtotal:	\$	-	\$	-	\$	1,200,000.00	\$	-	\$	-	\$	-	\$ 1,200,000.00
Impact Fee %		43%		43%		43%		43%		43%		43%	43%
Net Amount:	\$	-	\$	-	\$	684,000.00	\$	-	\$	_	\$	-	\$ 684,000.00



Generation

- 1) Annual Generation Capital Improvements
- 2) Lower Snake Creek Plant Upgrade
- 3) Upper Snake Creek Capital Improvements
- 4) Lake Creek Capital Improvements
- 5) Unit Overhauls
- 6) Unit UREA Systems
- 7) Unit Transfer New Cooling Systems
- 8) New Generation Assets
- 9) Plant Hydraulic System Upgrade
- 10) Plant 1 Replacement
- 11) Gas Plant 2 Transformer Upgrade
- 12) Lake Creek Bearing Replacement
- 13) Mobile Standby Generator

Project Analysis Form

Project Name:	Capital Improvements - Generation
Project Driver:	Reliability
Priority Level:	High

Purpose & Necessity:

Each year various generation related assets are needed in order to prolong the life, meet additional environmental requirements, and increase capacity. As such a blanket amount is approved in order to increase response time when upgrades are required. Furthermore it eliminates the multiple approvals that could present themselves during the course of a year for minor capital asset additions.

Risk Assessment:

Equipment will wear down to a point of non-function thus requiring additional expense to restore them to functionality again. An additional risk is that of an environmental penalty or sanction resulting from tardiness installing needed equipment.

	2023	<u>2024</u>	<u>2025</u>	<u>2026</u>	<u>2027</u>	2028	<u>Overall</u>
Internal Labor	10,000.00	10,000.00	10,000.00	10,000.00	10,000.00		- 50,000.00
Materials	40,000.00	40,000.00	40,000.00	40,000.00	40,000.00		- 200,000.00
Subcontractor	-	-	-	-	-		
Miscellaneous	-	-	-	-	-		
(CIAC) Reim	-						<u> </u>
Subtotal: \$	50,000.00	\$ 50,000.00	\$ 50,000.00	\$ 50,000.00	\$ 50,000.00	\$	- \$ 250,000.00
Impact Fee %	0%	0%	0%	0%	0%		0%
Net Amount: _\$	50,000.00	\$50,000.00	\$50,000.00	\$50,000.00	\$ 50,000.00	\$	\$ 250,000.00

Project Analysis Form

Project Name:	Lower Snake Creek Plant Upgrade
Project Driver:	Reliability
Priority Level:	Medium

Purpose & Necessity:

Each year various generation related assets are needed in order to prolong the life, meet additional environmental requirements, and increase capacity. As such a blanket amount is approved in order to increase response time when upgrades are required. Furthermore it eliminates the multiple approvals that could present themselves during the course of a year for minor capital asset additions.

Risk Assessment:

The facility will become unusable and thus eliminate the generating capacity that it provides to our system.

	<u>2023</u>	<u>2024</u>	<u>2025</u>	<u>2026</u>	<u>2027</u>	2	028	Overall
Internal Labor	1,000.00	1,000.00	1,000.00	1,000.00	1,000.00		-	5,000.00
Materials	4,000.00	4,000.00	4,000.00	4,000.00	4,000.00		-	20,000.00
Subcontractor	-	-	-	-	-		-	-
Miscellaneous	-	-	-	-	-		-	-
(CIAC) Reim	-	-	-	_			-	_
Subtotal:	\$ 5,000.00	\$ 5,000.00	\$ 5,000.00	\$ 5,000.00	\$ 5,000.00	\$	-	\$ 25,000.00
Impact Fee %	0%	0%	0%	0%	0%			
Net Amount:	\$ 5,000.00	\$ 5,000.00	\$ 5,000.00	\$ 5,000.00	\$ 5,000.00	\$		\$ 25,000.00

Project Analysis Form

Project Name:	Upper Snake Creek Plant Upgrade
Project Driver:	Reliability
Priority Level:	Medium

Purpose & Necessity:

Each year various generation related assets are needed in order to prolong the life, meet additional environmental requirements, and increase capacity. As such a blanket amount is approved in order to increase response time when upgrades are required. Furthermore it eliminates the multiple approvals that could present themselves during the course of a year for minor capital asset additions.

Risk Assessment:

The facility will become unusable and thus eliminate the generating capacity that it provides to our system.

	<u>2023</u>	<u>2024</u>	<u>2025</u>	<u>2026</u>	<u>2027</u>	2	028	<u>Overall</u>
Internal Labor	1,000.00	1,000.00	1,000.00	1,000.00	1,000.00		-	5,000.00
Materials	4,000.00	4,000.00	4,000.00	4,000.00	4,000.00		-	20,000.00
Subcontractor	-	-	-	-	-		-	-
Miscellaneous	-	-	-	-	-		-	-
(CIAC) Reim	-	 -	 -	 -	-		-	_
Subtotal:	\$ 5,000.00	\$ 5,000.00	\$ 5,000.00	\$ 5,000.00	\$ 5,000.00	\$	-	\$ 25,000.00
Impact Fee %	0%	0%	0%	0%	0%			
Net Amount:	\$ 5,000.00	\$ 5,000.00	\$ 5,000.00	\$ 5,000.00	\$ 5,000.00	\$	-	\$ 25,000.00

Project Analysis Form

Project Name:	Lake Creek Improvements
Project Driver:	Reliability
Priority Level:	Medium

Purpose & Necessity:

Each year various generation related assets are needed in order to prolong the life, meet additional environmental requirements, and increase capacity. As such a blanket amount is approved in order to increase response time when upgrades are required. Furthermore it eliminates the multiple approvals that could present themselves during the course of a year for minor capital asset additions.

Risk Assessment:

The facility will become unusable and thus eliminate the generating capacity that it provides to our system.

	<u>2023</u>	<u>2024</u>	<u>2025</u>	<u>2026</u>	<u>2027</u>	2	028	Overall
Internal Labor	1,000.00	1,000.00	1,000.00	1,000.00	1,000.00		-	5,000.00
Materials	4,000.00	4,000.00	4,000.00	4,000.00	4,000.00		-	20,000.00
Subcontractor	-	10,000.00	-	-	-		-	10,000.00
Miscellaneous	-	-	-	-	-		-	-
(CIAC) Reim	-	 -	-	-			-	-
Subtotal: \$	5,000.00	\$ 15,000.00	\$ 5,000.00	\$ 5,000.00	\$ 5,000.00	\$	-	\$ 35,000.00
Impact Fee %	0%	0%	0%	0%	0%			0%
Net Amount: \$	5,000.00	\$ 15,000.00	\$ 5,000.00	\$ 5,000.00	\$ 5,000.00	\$	-	\$ 35,000.00

Project Analysis Form

Project Name: Unit Overhauls
Project Driver: Reliability

Purpose & Necessity:

Priority Level: Medium

The generating units are operated as needed until a requisite number of engine hours have been expired. As a measure of standard preventative maintenance, the engine is taken out of service and the engine is overhauled. The following engines are scheduled to reach their operating hours as follows:

Unit 4 - 2023 Unit 1&2 - 2024

Risk Assessment:

Equipment will wear down to a point of non-function thus requiring additional expense to restore them to functionality again. An additional risk is that of an untimely outage of either of these two units. By scheduling the overhaul, control of the outage/loss of production can be managed.

	2023	<u>2024</u>	<u>2025</u>	2026	2	2027	2028	Overall
Internal Labor	8,000.00	8,000.00	8,000.00	-		-	-	24,000.00
Materials	-	-	-	-		-	-	-
Subcontractor	180,000.00	180,000.00	75,000.00	-		-	-	435,000.00
Miscellaneous	-	-	-	-		-	-	-
(CIAC) Reim	_		_	-		-	 -	
Subtotal:	\$ 188,000.00	\$ 188,000.00	\$ 83,000.00	\$ -	\$	-	\$ -	\$ 459,000.00
Impact Fee %	0%	0%	0%	0%		0%	0%	0%
Net Amount:	\$ 188,000.00	\$ 188,000.00	\$ 83,000.00	\$ _	\$	-	\$ 	\$ 459,000.00

Project Analysis Form

Project Name:	Unit UREA Systems
Project Driver:	Growth
Priority Level:	Medium

Purpose & Necessity:

The most recent Emissions Analysis undertaken by the State has shown that UREA systems need to be installed on certain units to comply with the Company Operating Air Permit. This project will see that these are completed and the Company is in full compliance with the State requirements.

Risk Assessment:

Heber Light & Power will be unable to meet the required air quality permit, thus shutting down the internal production undertaken by HLP.

	2022	<u>2023</u>	<u>2024</u>	<u> 2025</u>	2	<u> 2026</u>	2	<u> 2027</u>	<u>Overall</u>
Internal Labor	4,000.00	15,000.00	5,000.00	-		-		-	24,000.00
Materials	8,000.00	640,000.00	200,000.00	-		-		-	848,000.00
Subcontractor	3,000.00	145,000.00	180,000.00	-		-		-	328,000.00
Miscellaneous	-	-	-	-		-		-	-
(CIAC) Reim	-		-	 -		-			_
Subtotal:	\$ 15,000.00	\$ 800,000.00	\$ 385,000.00	\$ -	\$	-	\$	-	\$ 1,200,000.00
Impact Fee %	100%	100%	100%	100%		100%		100%	100%
Net Amount:	\$ -	\$ -	\$ -	\$ -	\$	-	\$	_	\$ -

Project Analysis Form

Project Name:	Unit Transfer New Cooling System
Project Driver:	Growth
Priority Level:	Medium

Purpose & Necessity:

By undertaking to relocate the units out of Plant 1, new radiators are needed to cool the units in their new locations/configurations.

Risk Assessment:

Heber Light & Power will be unable to install the existing radiators as well as run the risk of not operating the units due to inadequate cooling.

	<u>2023</u>	2	<u>024</u>	2	<u>025</u>	2	<u>026</u>	2	027	2	<u>028</u>	<u>Overall</u>
Internal Labor	8,000.00		-		-		-		-		-	8,000.00
Materials	485,000.00		-		-		-		-		-	485,000.00
Subcontractor	47,000.00		-		-		-		-		-	47,000.00
Miscellaneous	-		-		-		-		-		-	-
(CIAC) Reim			-		-		-		-		-	-
Subtotal:	\$ 540,000.00	\$	-	\$	-	\$	-	\$	-	\$	-	\$ 540,000.00
Impact Fee %	0%		0%		0%		0%		0%		0%	0%
Net Amount:	\$540,000.00	\$		\$	-	\$		\$		\$		\$ 540,000.00

Project Analysis Form

Project Name:	New Generation
Project Driver:	Growth
Priority Level:	Medium

Purpose & Necessity:

The current generation portfolio will be heavily strained by 2025 without the procurement of other generating sources. Load growth is projected to be regular and consistent. The generator portfolio is used regularly to defer the market risk that is inherent with the increasing resource needs of the company. The company is working with the Caterpillar and Wheeler organizations to install a battery bank in 2022/2023, as well as looking at a new test engine in 2023. These combined with Unit 5 replacement will potentially come out of the test window and need to be paid for at said time.

Risk Assessment:

Heber Light & Power is regularly attempting to diversify the generation portfolio. Without the acquisition of additional resources, the Company will be forced to purchase more energy from the market at the prevailing rates which may not favor the Company.

	<u>2023</u>	<u>2024</u>	<u>2025</u>	2	<u> 2026</u>	2	2027	2	<u> 2028</u>	<u>O</u>	<u>verall</u>
Internal Labor	3,000.00	18,000.00	-		-		-		-		21,000.00
Materials	2,170,000.00	3,420,000.00	-		-		-		-	5,5	90,000.00
Subcontractor	27,000.00	77,000.00	-		-		-		-	1	04,000.00
Miscellaneous	-	-	-		-		-		-		-
(CIAC) Reim	-		 _				-		-		-
Subtotal:	\$ 2,200,000.00	\$ 3,515,000.00	\$ -	\$	-	\$	-	\$	-	\$ 5,7	15,000.00
Impact Fee %	100%	100%	100%		100%		100%		100%		100%
Net Amount:	\$ -	\$ -	\$ 	\$		\$		\$	-	\$	-

Project Analysis Form

Project Name:	Plant Hydraulic Upgrade
Project Driver:	Growth
Priority Level:	Low

Purpose & Necessity:

Both the Lake Creek and Upper Snake Creek plants are showing signs of wear on their hydraulic equipment. Similar to an engine overhaul, these generators need to have some of their hydraulic equipment either replaced or repaired to extend the life of the unit.

Risk Assessment:

Without these repairs, the units themselves will continue to operate into a failure state. At that point the plants will be offline and providing no value to the company.

	2	<u>023</u>	<u>2024</u>	<u>2025</u>	2	026	2	027	2	028	Overall
Internal Labor		-	2,500.00	2,500.00		-		-		-	5,000.00
Materials		-	-	-		-		-		-	-
Subcontractor		-	47,500.00	47,500.00		-		-		-	95,000.00
Miscellaneous		-	-	-		-		-		-	-
(CIAC) Reim		-		-				-		-	_
Subtotal:	\$	-	\$ 50,000.00	\$ 50,000.00	\$	-	\$	-	\$	-	\$ 100,000.00
Impact Fee %		0%	0%	0%		0%		0%		0%	0%
Net Amount:	\$		\$ 50,000.00	\$ 50,000.00	\$	_	\$	-	\$		\$ 100,000.00

Project Analysis Form

Project Name:	Plant 1 Replacement
Project Driver:	Upgrade
Priority Level:	Low

Purpose & Necessity:

As Plant 1 is converted to other purposes, the plant itself will need to be replaced. This project will build a new plant on the end of the new office building as well as install a series of new units to provide heat to the building and additional generation capacity to the system.

Risk Assessment:

Less generation ability lends additional exposure to the market volatility.

	2	023	2	<u>024</u>		<u>2025</u>		2	<u>026</u>	2	027	2	028	<u>Overall</u>
Internal Labor		-		-		15,000.0	0		-		-		-	15,000.00
Materials		-		-		-			-		-		-	-
Subcontractor		-		-	1	19,985,000.0	0		-		-		-	19,985,000.00
Miscellaneous		-		-		-			-		-		-	-
(CIAC) Reim				-		-			-				-	
Subtotal:	\$	-	\$	-	\$ 2	20,000,000.0	0	\$	-	\$	-	\$	-	\$ 20,000,000.00
Impact Fee %		0%		0%		100	%		0%		0%		0%	
Net Amount:	\$	-	\$	-	\$	-		\$		\$	-	\$	-	\$ -

Project Analysis Form

Project Name:	Gas Plant 2 Transformer Upgrade
Project Driver:	Growth
Priority Level:	Low

Purpose & Necessity:

The current transformer is only rated for 7 MW. With the replacement of Unit 5 with a new generator and the placement of Unit 4 in Unit 6's slot, additional generator load will require an upgraded transformer capable of handling 10 MW.

Risk Assessment:

The largest risk associated with the failure to complete this project is the inability to transform the energy produced by units 4, 5, 7, and 8. Projected loads will not be adequately met by the company unless the generator portfolio is maintained at the proper level.

	2	023	2	<u>024</u>	20	<u>25</u>	2	<u>026</u>	2	027	20	028		Overall
Internal Labor		-		-	45,0	00.00		-		-		-		45,000.00
Materials		-		-	455,0	00.00		-		-		-		455,000.00
Subcontractor		-		-		-		-		-		-		-
Miscellaneous		-		-		-		-		-		-		-
(CIAC) Reim				_		_		-						-
Subtotal:	\$	-	\$	-	\$ 500,0	00.00	\$	-	\$	-	\$	-	\$	500,000.00
Impact Fee %		0%		0%		0%		0%		0%		0%		0%
Net Amount:	\$		\$		\$ 500,0	00.00	\$	-	\$		\$	-	\$!	500,000.00

Project Analysis Form

Project Name:	Lake Creek Bearing Replacement
Project Driver:	Upgrade
Priority Level:	High

Purpose & Necessity:

The bearing on the Lake Creek plant is showing signs of aging and normal wear. In order to extend the life of this plant, the bearing will need to be replaced.

Risk Assessment:

In the event a system failure occurs, the generator at the Lake Creek Hydro Plant will be offline. Thus the low-cost generator would not be supplying its regular energy at its reduced rate. Higher cost unplanned market energy would need to be secured to fill the hole in supply.

Outilities School	023	<u>2</u>	024	<u>2025</u>	<u>2</u>	026	2	027	2	028	Overall
Internal Labor	-		-	2,000.00		-		-		-	2,000.00
Materials	-		-	8,000.00		-		-		-	8,000.00
Subcontractor	-		-	-		-		-		-	-
Miscellaneous	-		-	-		-		-		-	-
(CIAC) Reim	-		-	-		-		-		-	 -
Subtotal:	\$ -	\$	-	\$ 10,000.00	\$	-	\$	-	\$	-	\$ 10,000.00
Impact Fee %	0%										
Net Amount:	\$ 	\$	-	\$ 5 10,000.00	\$	-	\$	-	\$	-	\$ 10,000.00

Project Analysis Form

Project Name: Mobile Standby Generator Purchase

Project Driver: Reliability

Priority Level: High

Purpose & Necessity:

In coordination with the Heber City Corporation, HLP will be purchasing a mobile 1MW standby generator. This generator would be dispatched by either the Heber City Corporation or HLP to needed locations during periods of upheaval on the system.

Risk Assessment:

Critical infrastructure such as water pumps or critical facilities such as rest homes or emergency back-up locations would need energy in critical outages due to multiple scenarios. This unit would be used to secure the energy for these critical locations until energy can be restored.

	20	<u>)23</u>	<u>2</u>	<u>024</u>	2	<u>025</u>	20	<u> 26</u>	<u>20</u>	027	<u>20</u>	028	<u>Overall</u>
Internal Labor		-		-		-	1,0	00.00		-		-	1,000.00
Materials		-		-		-	130,0	00.00		-		-	130,000.00
Subcontractor		-		-		-		-		-		-	-
Miscellaneous		-		-		-		-		-		-	-
(CIAC) Reim		-		-		-	(65,0	00.00)		-		-	(65,000.00)
Subtotal:	\$	-	\$	-	\$	-	\$ 66,0	00.00	\$	-	\$	-	\$ 66,000.00
Impact Fee %		0%		0%		0%		0%		0%			0%
Net Amount:	\$		\$		\$		\$66,0	00.00	\$		\$		\$ 66,000.00



Lines

- 1) Underground System Improvements
- 2) Aged & Environmental Distribution Replacement / Upgrade
- 3) Fault Indicator Underground System
- 4) Annexation Asset Purchase
- 5) Install Voltage Regulators at Timber Lakes Gate
- 6) Heber Substation Additional Circuits (South & West)
- 7) Tie Line from 305 to 402 to 303
- 8) Rebuild PR 201: Main Street to Burgi Lane
- 9) Fire Mitigation Single Phase Reclosers
- 10) Provo River Substation Get Aways Reconnect to New Site
- 11) Additional Circuits out of College to South and East
- 12) Additional Circuits out of Jailhouse to the East
- 13) Load to Parsons (Reconductor)
- 14) Reconductor Heber City Main Street: 600 South to 1000 South
- 15) Midway Substation Get Aways
- 16) Reconductor Pine Canyon Road Midway
- 17) Airport Road Rebuild & Loop
- 18) Reconductor JH 502/503: Old Mill Drive 800 South to 1200 South
- 19) New Circuit to Highway 32
- 20) Jailhouse Tap Transmission Line and East Extension
- 21) Reconductor MW 101/102: 4/0 to 477
- 22) Rebuild CL 402: 600 West to Tate Lane

Project Analysis Form

Project Name: Underground System Improvements

Project Driver: Reliability

Priority Level: Low

Purpose & Necessity:

Underground equipment becomes subject to the elements and thus begin to show signs of aging and breakdown. Thus HL&P monitors the underground equipment for aging and periodically retires worn out assets by replacing them.

Risk Assessment:

By refusing to correct the installation issues in the underground assets, HL&P is at risk of unintentional outages and potential hazardous conditions for both employees and customers.

	<u>2023</u>	<u>2024</u>	<u>2025</u>	<u>2026</u>	<u>2027</u>	<u>2028</u>	<u>Overall</u>
Internal Labor	34,000.00	34,000.00	34,000.00	34,000.00	34,000.00	34,000.00	204,000.00
Materials	91,000.00	91,000.00	91,000.00	91,000.00	91,000.00	91,000.00	546,000.00
Subcontractor	25,000.00	25,000.00	25,000.00	25,000.00	25,000.00	25,000.00	150,000.00
Miscellaneous	-	-	-	-	-	-	-
(CIAC) Reim	_					_	
Subtotal:	\$ 150,000.00	\$ 150,000.00	\$ 150,000.00	\$ 150,000.00	\$ 150,000.00	\$ 150,000.00	\$ 900,000.00
Impact Fee %	0%	0%	0%	0%	0%	0%	0%
Net Amount:	\$ 150,000.00	\$ 150,000.00	\$ 150,000.00	\$ 150,000.00	\$ 150,000.00	\$ 150,000.00	\$ 900,000.00

Project Analysis Form

Project Name: Aged & Environmental Distribution Replacement/Upgrade

Priority Level: Medium

Purpose & Necessity:

Project Driver: Reliability

Distribution poles are subject to aging and decomposition. In addition, the equipment framing on some of the structures are of such an age in which proper safeguards were not put into to place to ensure raptor protection and safety. After having recently completed an avian study on the entire system as well as a pole density test on 50% of the system, it is imperative that replacement structures are installed in place of those identified as failing on either of the two studies.

Risk Assessment:

By refusing to correct the failing structures, HL&P is at risk of unintentional outages and potential hazardous conditions for both employees, customers, and wildlife.

Cash I low belieuu	ic.						
	<u>2023</u>	<u>2024</u>	<u>2025</u>	<u>2026</u>	<u>2027</u>	<u>2028</u>	Overall
Internal Labor	20,000.00	20,000.00	20,000.00	20,000.00	20,000.00	20,000.00	120,000.00
Materials	130,000.00	130,000.00	130,000.00	130,000.00	130,000.00	130,000.00	780,000.00
Subcontractor	-	-	-	-	-	-	-
Miscellaneous	-	-	-	-	-	-	-
(CIAC) Reim	-						
Subtotal:	\$ 150,000.00	\$ 150,000.00	\$ 150,000.00	\$ 150,000.00	\$ 150,000.00	\$ 150,000.00	\$ 900,000.00
Impact Fee %	0%	0%	0%	0%	0%	0%	0%
Net Amount:	\$ 150,000.00	\$ 150,000.00	\$ 150,000.00	\$ 150,000.00	\$ 150,000.00	\$ 150,000.00	\$900,000.00

Project Analysis Form

Project Name:	Fault Indicator - Underground System
Project Driver:	Reliability
Priority Level:	Low

Purpose & Necessity:

Underground equipment becomes subject to the elements and thus begin to show signs of aging and breakdown. Thus HL&P monitors the underground equipment for aging and periodically retires worn out assets by replacing them. This project would put into place an annual amount that can be added to the system to help identify where faults are occurring on the underground portions of the distribution schedule.

Risk Assessment:

By refusing to correct the installation issues in the underground assets, HL&P is at risk of unintentional outages and potential hazardous conditions for both employees and customers.

	2023	<u>2024</u>	<u>2025</u>	<u>2026</u>	<u>2027</u>	<u>2028</u>	<u>Overall</u>
Internal Labor	2,000.00	2,000.00	2,000.00	2,000.00	2,000.00	2,000.00	12,000.00
Materials	8,000.00	8,000.00	8,000.00	8,000.00	8,000.00	8,000.00	48,000.00
Subcontractor	-	-	-	-	-	-	-
Miscellaneous	-	-	-	-	-	-	-
(CIAC) Reim							
Subtotal:	\$ 10,000.00	\$ 10,000.00	\$ 10,000.00	\$ 10,000.00	\$ 10,000.00	\$ 10,000.00	\$ 60,000.00
Impact Fee %	0%	0%	0%	0%	0%	0%	0%
Net Amount:	\$ 10,000.00	\$ 10,000.00	\$ 10,000.00	\$ 10,000.00	\$ 10,000.00	\$ 10,000.00	\$ 60,000.00

Project Analysis Form

Project Name:	Annexation Asset Purchase
Project Driver:	Reliability
Priority Level:	Low

Purpose & Necessity:

Heber city has undertaken an annexation plan that will encompass a large tract of land North of the existing HLP system. As such, existing assets will need to be purchased from PacifiCorp when an entity requests annexation. This is a blanket project to ensure annual funding exists for such asset purchases.

Risk Assessment:

HLP has no choice other than purchase the assets when an entity requests annexation into the City of Heber.

	<u>2023</u>	<u>2024</u>	<u>2025</u>	<u>2026</u>	<u>2027</u>	<u>2028</u>	Overall
Internal Labor	-	-	-	-	-	-	-
Materials	-	-	-	-	-	-	-
Subcontractor	-	-	-	-	-	-	-
Miscellaneous	25,000.00	25,000.00	25,000.00	25,000.00	25,000.00	25,000.00	150,000.00
(CIAC) Reim	_						
Subtotal:	\$ 25,000.00	\$ 25,000.00	\$ 25,000.00	\$ 25,000.00	\$ 25,000.00	\$ 25,000.00	\$ 150,000.00
Impact Fee %	100%	100%	100%	100%	100%	100%	100%
Net Amount:	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -

Project Analysis Form

Project Name: Install Voltage Regulators at Timber Lakes Gate

Project Driver: Reliability

Priority Level: Medium

Purpose & Necessity:

The continual growth in the Timber Lakes Subdivision along with the relative distance from the Jailhouse substation has the voltage within the subdivision subject to irregular fluctuations. These irregularities create a power quality issue for HLP customers.

Risk Assessment:

By refusing to correct the installation issues in the Timber Lakes Subdivision, customer satisfaction will decrease. In addition, customer equipment stands the chance of being damaged thus driving up insurance claims and premiums.

	2023	<u>20</u>	024	20	025	<u>2026</u>		<u>2027</u>		2	<u>028</u>	<u>Overall</u>
Internal Labor	15,000.00		-		-	-		-			-	15,000.00
Materials	85,000.00		-		-	-		-			-	85,000.00
Subcontractor	-		-		-		-		-		-	-
Miscellaneous	-		-		-	-		-		-		-
(CIAC) Reim	_		-				-					
Subtotal:	\$ 100,000.00	\$	-	\$	-	\$	-	\$	-	\$	-	\$ 100,000.00
Impact Fee %	100%		0%		0%		0%		0%		0%	0%
Net Amount:	\$ -	\$	-	\$	-	\$	-	\$	-	\$	-	\$ -

Project Analysis Form

Project Name:	Heber Substation Additional Circuits (South & West)
Project Driver:	Upgrade
Priority Level:	Medium

Purpose & Necessity:

The system continues to grow and require additional feeders out of the substation. The recent addition of the 2nd transformer will facilitate the future energization of these feeders. These feeders will also facilitate the switching efforts required during outages, thus minimizing customer inconvenience.

Risk Assessment:

Stranded energy as a result of the excess capacity brought on by the 2nd transformer in 2016/2017. Lengthened outages due to lack of looped feed on different circuits. Overloaded circuits of existing feeders as a result of continued growth in the area.

	<u>2023</u>	<u>2024</u>	<u>2025</u>	<u>2026</u>	<u>2027</u>	<u>2028</u>	<u>Overall</u>
Internal Labor	46,500.00	-	-	-	-	-	46,500.00
Materials	253,500.00	-	-	-	-	-	253,500.00
Subcontractor	-	-	-	-	-	-	-
Miscellaneous	-	-	-	-	-	-	-
(CIAC) Reim	-						
Subtotal:	\$ 300,000.00	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 300,000.00
Impact Fee %	100%	100%	100%	100%	100%	100%	100%
Net Amount:	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -

Project Analysis Form

Project Name:	Tie From 305 to 402 to 303
Project Driver:	Growth
Priority Level:	<u>High</u>

Purpose & Necessity:

This tie will provide the company with additional looped feeders for future redundant system needs.

Risk Assessment:

Without completing this tie, an outage could drive an extended outage in particular sections of the system as redundant loops would not be in place to allow for switching efforts.

	<u>2023</u>	2	<u> 2024</u>	2	<u> 2025</u>	2	<u> 2026</u>	2	<u> 2027</u>	2	2028	Overall
Internal Labor	62,000.00		-		-		-		-		-	62,000.00
Materials	288,000.00		-		-		-		-		-	288,000.00
Subcontractor	-		-		-		-		-		-	-
Miscellaneous	-		-		-		-		-		-	-
(CIAC) Reim			-				-		-		-	
Subtotal:	\$ 350,000.00	\$	-	\$	-	\$	-	\$	-	\$	-	\$ 350,000.00
Impact Fee %	100%		100%		100%		100%		100%		100%	100%
Net Amount:	\$ -	\$	-	\$	-	\$	-	\$	-	\$	-	\$ -

Project Analysis Form

Project Name: Reconductor Provo River 201 (Main Street to Burgi Lane)

Project Driver: Reliability

Priority Level: High

Purpose & Necessity:

The current circuit engineering study has demonstrated that the stretch of Provo River 201 from Main Street to Burgi Lane will be undersized after 2021. In order to remedy this issue, the circuit will need to be reconductored through this section of the line.

Risk Assessment:

Failure of the existing assets will result in outages with a high likelihood of a prolonged outage. This project will achieve N-1 standard on this circuit. It is currently below this standard and as such the system reliability is at risk.

	2022	<u>2023</u>	<u>2024</u>	<u>2025</u>	<u>2026</u>	2027	<u>Overall</u>
Internal Labor	37,000.00	75,000.00	-	-	-	-	112,000.00
Materials	707,383.09	625,000.00	-	-	-	-	1,332,383.09
Subcontractor	26,616.91	-	-	-	-	-	26,616.91
Miscellaneous	-	-	-	-	-	-	-
(CIAC) Reim	-						
Subtotal:	\$ 771,000.00	\$ 700,000.00	\$ -	\$ -	\$ -	\$ -	\$ 1,471,000.00
Impact Fee %	100%	/0 100%	6 100%	100%	100%	100%	100%
Net Amount:	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -

Project Analysis Form

Project Name:	Fire Mitigation - Single Phase Reclosers
Project Driver:	Reliability
Priority Level:	High

Purpose & Necessity:

The HLP system currently has some old reclosers that have seen their useful life expire. These reclosers are in areas prone to fire risk and as such need to be replaced with new reclosers.

Risk Assessment:

Failure to act might result in a damage causing wildfire in the event one of the existing reclosers fails.

	<u>2024</u>	2	025	2	<u>026</u>	2	027	2	028	2	<u>029</u>	Overall
Internal Labor	8,000.00		-		-		-		-		-	8,000.00
Materials	37,000.00		-		-		-		-		-	37,000.00
Subcontractor	-		-		-		-		-		-	-
Miscellaneous	-		-		-		-		-		-	-
(CIAC) Reim	_		-		-				-		-	-
Subtotal:	\$ 45,000.00	\$	-	\$	-	\$	-	\$	-	\$	-	\$ 45,000.00
Impact Fee %	0%		0%		0%		0%		0%		0%	0%
Net Amount:	\$45,000.00	\$	-	\$	-	\$	-	\$	-	\$		\$ 45,000.00

Project Analysis Form

Project Name:	Provo River Substation Get Aways Reconnect to New Site
Project Driver:	Upgrade
Priority Level:	Medium

Purpose & Necessity:

By building a new distribution substation within the Southfield's Substation, HLP is able to decommission the Provo River substation, once the loads have been transferred over. This project will extend the existing get aways from the current Provo River feeders to the new get aways.

Risk Assessment:

An old substation that is a bit of a hazard to HLP will need to remain in-service.

	<u>2024</u>	<u>2025</u>	<u>2026</u>	<u>2027</u>	<u>2028</u>	<u>2029</u>	Overall
Internal Labor	46,500.00	-	-	-	-	-	46,500.00
Materials	403,500.00	-	-	-	-	-	403,500.00
Subcontractor	-	-	-	-	-	-	-
Miscellaneous	-	-	-	-	-	-	-
(CIAC) Reim	_						
Subtotal:	\$ 450,000.00	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 450,000.00
Impact Fee %	100%	100%	100%	100%	100%	100%	100%
Net Amount:	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -

Project Analysis Form

Project Name:	Additional Circuits out of College to South and East
Project Driver:	Growth
Priority Level:	Medium

Purpose & Necessity:

The development of the North end of Heber City has necessitated additional circuits out of the College Substation.

Risk Assessment:

Insufficient capacity to serve the numerous additional customers seeking service on the North side of Heber City. This project is 100% customer driven and thus it has slipped from year to year as the development is still pending.

	<u>2023</u>		<u>2024</u>	<u>2025</u>	<u>2026</u>	<u>2027</u>	<u>2028</u>	<u>Overall</u>
Internal Labor	-		5,000.00	28,000.00	-	20,000.00	-	53,000.00
Materials	-		335,000.00	176,000.00	-	925,000.00	-	1,436,000.00
Subcontractor	-		10,000.00		-	55,000.00	-	65,000.00
Miscellaneous	-		-	-	-	-	-	-
(CIAC) Reim	-		-		_			
Subtotal:	\$ -	\$	350,000.00	\$ 204,000.00	\$ -	\$ 1,000,000.00	\$ -	\$ 1,554,000.00
Impact Fee %	1000	/ 0	100%	100%	0%	100%	0%	100%
Net Amount:	\$ -	\$		\$ -	\$ -	\$ -	\$ -	\$ -

Project Analysis Form

Project Name:	Additional Circuits out of Jailhouse to the East
Project Driver:	Growth
Priority Level:	Medium

Purpose & Necessity:

The development of the South end of Heber City, and the East side of Wasatch County have necessitated additional circuits out of the Jailhouse Substation.

Risk Assessment:

Insufficient capacity to serve the numerous additional customers seeking service on the South side of Heber City and the East side of Wasatch County. This project is 100% customer driven and thus it has slipped from year to year as the development is still pending.

	<u>2023</u>	2	<u> 2024</u>	2	<u> 2025</u>	<u>2026</u>	2	<u> 2027</u>	2	<u>028</u>	Overall	
Internal Labor	56,000.00		-		-	-		-		-	56,	00.00
Materials	244,000.00		-		-	-		-		-	244,	00.00
Subcontractor	-		-			-		-		-		-
Miscellaneous	-		-		-	-		-		-		-
(CIAC) Reim	-		-		-	-		-		-		-
Subtotal:	\$ 300,000.00	\$	-	\$	-	\$ -	\$	-	\$	-	\$ 300,	00.00
Impact Fee %	100%		100%		100%	0%		0%		0%		100%
Net Amount:	\$ -	\$		\$		\$ -	\$		\$	-	\$	-

Project Analysis Form

Project Name:	Load to Parsons (Reconductor)
Project Driver:	Upgrade
Priority Level:	High

Purpose & Necessity:

The feeder line that supplies energy to the Parson Gravel Pit and equipment is undersized and will need to be upgraded.

Risk Assessment:

The customer has expensive equipment that requires regular and stable voltage at higher levels to satisfy their needs. If the line voltage drops, the customer stands to experience damaged equipment increasing the risk to HLP of expensive insurance claims.

	<u>2</u> (023	2	<u>024</u>	2	<u>025</u>	<u>2026</u>	20	027	20	028	Ov	<u>erall</u>
Internal Labor		-		-		-	-		-		-		-
Materials		-		-		-	100,000.00		-		-	100	,000.00
Subcontractor		-		-		-	-		-		-		-
Miscellaneous		-		-		-	-		-		-		-
(CIAC) Reim		-		-	_	-			-		-		-
Subtotal:	\$	-	\$	-	\$	-	\$ 100,000.00	\$	-	\$	-	\$ 100	,000.00
Impact Fee %		0%											0%
Net Amount:	\$		\$	-	\$		\$ 100,000.00	\$	-	\$		\$ 100	,000.00

Project Analysis Form

Project Name: Reconductor Heber City Main Street - 600 S - 1000 S

Project Driver: Upgrade

Priority Level: Low

Purpose & Necessity:

Growth on the south end of Heber City has began to exceed the acceptable conductor size for the existing assets. In order to continue to provide uninterrupted service along this feeder, the conductor needs to be upgraded.

Risk Assessment:

Failure of the existing assets will result in outages with a high likelihood of a prolonged outage. This project will achieve N-1 standard on this circuit. It is currently below this standard and as such the system reliability is at risk.

	2	023	2	<u>024</u>	2	<u>025</u>	<u>2026</u>	<u>2</u>	027	20	<u>028</u>	Overall
Internal Labor		-		-		-	-		-		-	-
Materials		-		-		-	100,000.00		-		-	100,000.00
Subcontractor		-		-		-	-		-		-	-
Miscellaneous		-		-		-	-		-		-	-
(CIAC) Reim		-		-		-	-		-		-	-
Subtotal:	\$	-	\$	-	\$	-	\$ 100,000.00	\$	-	\$	-	\$ 100,000.00
Impact Fee %		0%		0%		0%	100%		0%		0%	100%
Net Amount:	\$		\$		\$		\$ 	\$		\$		\$

Project Analysis Form

Project Name:	Midway Substation - Get Aways
Project Driver:	Upgrade
Priority Level:	High

Purpose & Necessity:

The current get aways from the Midway Substation are becoming undersized and aged. This project will replace the existing get aways with new, more appropriately sized conductor and other necessary equipment.

Risk Assessment:

Imminent failure due to the age and under-sized nature of the existing get aways. Outage and repair efforts will be determined by the type of failure which could be extensive.

	<u>20</u>	<u>22</u>	<u>2023</u>	<u>20</u>	<u> 24</u>	2	2025	20	026	20	027	<u>Overall</u>
Internal Labor		-	-	32,	00.000		-		-		-	32,000.00
Materials		-	-	128,	00.000		-		-		-	128,000.00
Subcontractor		-	-		-		-		-		-	-
Miscellaneous		-	-		-		-		-		-	-
(CIAC) Reim		-	-		-		-		-		-	-
Subtotal:	\$	-	\$ -	\$ 160,	000.00	\$	-	\$	-	\$	-	\$ 160,000.00
Impact Fee %		0%	0%		50%		0%		0%		0%	50%
Net Amount:	\$	-	\$ 	\$ 80,	000.00	\$	-	\$		\$		\$ 80,000.00

Project Analysis Form

Project Name:	Reconductor Pine Canyon Road - Midway
Project Driver:	Upgrade
Priority Level:	Low

Purpose & Necessity:

Growth in the vicinity of Pine Canyon Road has began to exceed the acceptable conductor size for the existing assets. In order to continue to provide uninterrupted service along this feeder, the conductor needs to be upgraded.

Risk Assessment:

Failure of the existing assets will result in outages with a high likelihood of a prolonged outage. This project will achieve N-1 standard on this circuit. It is currently below this standard and as such the system reliability is at risk.

	2	2023	<u>2</u>	<u>024</u>	<u>2</u>	025	<u>2026</u>	2	027	<u>2</u>	<u>028</u>	<u>Overall</u>
Internal Labor		-		-		-	36,000.00		-		-	36,000.00
Materials		-		-		-	144,000.00		-		-	144,000.00
Subcontractor		-		-		-	-		-		-	-
Miscellaneous		-		-		-	-		-		-	-
(CIAC) Reim						-	-				-	-
Subtotal:	\$	-	\$	-	\$	-	\$ 180,000.00	\$	-	\$	-	\$ 180,000.00
Impact Fee %		60%		60%		60%	60%		60%		60%	60%
Net Amount:	\$		\$		\$		\$ 72,000.00	\$		\$		\$ 72,000.00

Project Analysis Form

Project Name: Airport Road Rebuild and Loop

Project Driver: Growth

Priority Level: High

Purpose & Necessity:

Growth in and around the Airport Road area has reached a point in which the system is becoming undersized and therefore needs to be reconductored with a larger conductor. In addition, the growth needs a redundant feed and as such a looped line will be constructed to remove the inherent risks associated with a radial feed.

Risk Assessment:

Outages due to overloading the conductor will soon be happening and critical customers will be negatively affected by these frequent and prolonged outages.

	2023	2	<u> 2024</u>	2	<u> 2025</u>	2	<u>2026</u>		2027	<u>2028</u>		Overall
Internal Labor	-		-		-	65	5,000.00		-		-	65,000.00
Materials	-		-		-	450	0,000.00		-		-	450,000.00
Subcontractor	-		-		-	35	5,000.00		-		-	35,000.00
Miscellaneous	-		-		-		-		-		-	-
(CIAC) Reim	_				_		_				_	-
Subtotal:	\$ -	\$	-	\$	-	\$ 550	0,000.00	\$	-	\$	-	\$ 550,000.00
Impact Fee %	100%		100%		100%		100%		100%		100%	100%
Net Amount:	\$ 	\$		\$		\$	_	\$	-	\$		\$ -

Project Analysis Form

Project Name: Reconductor Jailhouse 502/503 (Old Mill Drive from 800 S to 1200 S)

Project Driver:	Reliability

Priority Level: Low

Purpose & Necessity:

The current circuit engineering study has demonstrated that the stretch of Jailhouse 502/503 along Old Mill Drive from 800 South to 1200 South will be undersized after 2024. In order to remedy this issue, the circuit will need to be reconductored through this section of the line.

Risk Assessment:

Failure of the existing assets will result in outages with a high likelihood of a prolonged outage. This project will achieve N-1 standard on this circuit. It is currently below this standard and as such the system reliability is at risk.

	<u>2023</u>	2	<u> 2024</u>	2	<u> 2025</u>	2	<u> 2026</u>	2	027	2	<u> 2028</u>	<u>Overall</u>
Internal Labor	-		-		-		-	45	5,000.00		-	45,000.00
Materials	-		-		-		-	449	,000.00		-	449,000.00
Subcontractor	-		-		-		-	35	5,000.00		-	35,000.00
Miscellaneous	-		-		-		-		-		-	-
(CIAC) Reim	_		_		-		-				-	-
Subtotal:	\$ -	\$	-	\$	-	\$	-	\$ 529	,000.00	\$	-	\$ 529,000.00
Impact Fee %	100%		100%		100%		100%		100%		100%	100%
Net Amount:	\$ 	\$	-	\$	-	\$	-	\$		\$	-	\$

Project Analysis Form

Project Name: New Circuit to Highway 32

Project Driver: Upgrade

Priority Level: High

Purpose & Necessity:

With the annexation of the North Village area, an additional circuit will need to be taken North out of the College substation until the new North Substation can be constructed and tapped off of the 138kV system.

Risk Assessment:

Without this line, the developments North cannot be energized until a new point of delivery substation is permitted and built.

	 <u> 2025</u>	2	<u> 2026</u>		2027	2	2028	2	2029	2	<u> 2030</u>	Overall
Internal Labor	-		-		70,000.00		-		-		-	70,000.00
Materials	-		-	6	30,000.00		-		-		-	630,000.00
Subcontractor	-		-		20,000.00		-		-		-	20,000.00
Miscellaneous	-		-		-		-		-		-	-
(CIAC) Reim	-		-		-				-		-	_
Subtotal:	\$ -	\$	-	\$ 7	20,000.00	\$	-	\$	-	\$	-	\$ 720,000.00
Impact Fee %	100%		100%		100%		100%		100%		100%	100%
Net Amount:	\$ -	\$		\$	-	\$	-	\$	-	\$	-	\$ -

Project Analysis Form

Project Name: Jailhouse Tap Transmission Line and East Extension

Project Driver: Upgrade

Priority Level: High

Purpose & Necessity:

An additional substation is now needed on the South/East sector of the HLP service territory. This project will be the interconnection project that will tie the new substation in with the rest of the system.

Risk Assessment:

Without this transmission line, the substation cannot be energized, thus stranding the costs of the substation.

	<u>2026</u>	<u>2027</u>	<u>2028</u>	<u>2029</u>	<u>2030</u>	<u>2031</u>	<u>Overall</u>
Internal Labor	-	25,000.00	40,000.00	-	-	-	65,000.00
Materials	-	20,000.00	5,000.00	-	-	-	25,000.00
Subcontractor	-	955,000.00	2,855,000.00	-	-	-	3,810,000.00
Miscellaneous	-	-	-	-	-	-	-
(CIAC) Reim							
Subtotal:	\$ -	\$ 1,000,000.00	\$ 2,900,000.00	\$ -	\$ -	\$ -	\$ 3,900,000.00
Impact Fee %	100%	100%	100%	100%	100%	100%	100%
Net Amount:	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -

Project Analysis Form

Project Name:	Reconductor Midway 101/102 from 4/0 to 477
Project Driver:	Reliability

Priority Level: Low

Purpose & Necessity:

The current circuit engineering study has demonstrated that the Midway 101/102 circuits will be undersized after 2024. In order to remedy this issue, the circuit will need to be reconductored.

Risk Assessment:

Failure of the existing assets will result in outages with a high likelihood of a prolonged outage. This project will achieve N-1 standard on this circuit. It is currently below this standard and as such the system reliability is at risk.

	<u> 2026</u>	4	<u> 2027</u>	<u>2028</u>	2	<u> 2029</u>	2	<u> 2030</u>	2	<u> 2031</u>	Overall
Internal Labor	-		-	85,000.00		-		-		-	85,000.00
Materials	-		-	808,000.00		-		-		-	808,000.00
Subcontractor	-		-	45,000.00		-		-		-	45,000.00
Miscellaneous	-		-	-		-		-		-	-
(CIAC) Reim	-		-	-		_				-	-
Subtotal:	\$ -	\$	-	\$ 938,000.00	\$	-	\$	-	\$	-	\$ 938,000.00
Impact Fee %	100%		100%	100%		100%		100%		100%	100%
Net Amount:	\$ -	\$	-	\$ 	\$	-	\$	-	\$	-	\$ -

Project Analysis Form

Project Name: Reconductor Cloyes 402 (600 West to Tate Lane)

Project Driver: Reliability

Priority Level: Low

Purpose & Necessity:

The current circuit engineering study has demonstrated that the stretch of Cloyes 402 from 600 West to Tate Lane will be undersized after 2024. In order to remedy this issue, the circuit will need to be reconductored through this section of the line.

Risk Assessment:

Failure of the existing assets will result in outages with a high likelihood of a prolonged outage. This project will achieve N-1 standard on this circuit. It is currently below this standard and as such the system reliability is at risk.

	2	<u> 2026</u>	2	<u> 2027</u>	<u>2028</u>			<u>2029</u>	2	<u> 2030</u>	2	<u> 2031</u>	<u>Overall</u>	
Internal Labor		-		-		-		65,000.00		-		-		65,000.00
Materials		-		-		-		1,196,000.00		-		-	1,	196,000.00
Subcontractor		-		-		-		35,000.00		-		-		35,000.00
Miscellaneous		-		-		-		-		-		-		-
(CIAC) Reim		-		-		-		-		_		-		-
Subtotal:	\$	-	\$	-	\$	-	\$	1,296,000.00	\$	-	\$	-	\$ 1,	296,000.00
Impact Fee %		100%		100%		100%		100%		100%		100%		100%
Net Amount:	\$		\$		\$		\$	-	\$		\$		\$	



Substation

- 1) 2nd Point of Interconnect
- 2) Replacement Recloser for Joslyn Reclosers
- 3) Battery Replacement Program
- 4) Heber Nitrogen Regulator Upgrade
- 5) Midway Recloser Upgrade
- 6) Cloyes LTC Rebuild
- 7) Heber Relay Upgrade
- 8) Jailhouse Fence Replacement
- 9) Midway Fence Replacement
- 10) Midway Substation High Side Rebuild
- 11) Northeast POD Substation
- 12) East Substation

Project Analysis Form

Project Name: 2nd Point of Interconnect Substation(POI)

Project Driver: Growth

Priority Level: High

Purpose & Necessity:

Growth within the system has been steadily increasing for numerous years. The system is currently fed off of a single point of interconnect to the RMP system. This point of interconnect is fed from a radial (meaning single line) service line. In addition the transformer at the end of the radial line is quickly becoming undersized for the local load on our system. This project will provide a second interconnect substation thus reducing the loading on the existing substation transformer. Numerous engineering studies have been conducted on the system and each has drawn the conclusion that the current system will be over-capacity by 2022 at the latest.

Risk Assessment:

This point of interconnect has two significant risks associated with it; 1) risk of damage to the radial feed thus causing immediate outages to all customers, and 2) interconnect site is currently sized to be out of capacity by 2022. If the single interconnect transformer becomes overloaded, RMP will begin to remove load form the transformer which will result in regular prolonged rolling brown-outs. All customers in the system will have a daily outage lasting up to 6 hours during peak load windows.

	<u>2018</u>	<u>2019</u>	<u>2020</u>	<u>2021</u>	<u>2022</u>	<u>2023</u>	<u>Overall</u>
Internal Labor	19,530.67	36,073.50	30,746.89	39,782.54	35,112.55	85,000.00	246,246.15
Materials	-	-	-	752.04	3,054,251.57	14,122,000.00	17,177,003.61
Subcontractor	67,158.85	61,826.73	61,784.00	703,966.52	985,061.65	1,855,000.00	3,734,797.75
Miscellaneous	-	2,100,000.00	-	-	-	-	2,100,000.00
(CIAC) Reim			_	_			
Subtotal:	\$ 86,689.52	\$ 2,197,900.23	\$ 92,530.89	\$ 744,501.10	\$ 4,074,425.77	\$ 16,062,000.00	\$ 23,258,047.51
Impact Fee %	70%	70%	70%	70%	70%	70%	70%
Net Amount:	\$ 26,006.86	\$ 659,370.07	\$ 27,759.27	\$ 223,350.33	\$ 1,222,327.73	\$ 4,818,600.00	\$ 6,977,414.25

Project Analysis Form

Project Name:	Replacement Recloser for Joslyn Reclosers
Project Driver:	Replacement
Priority Level:	Medium

Purpose & Necessity:

HL&P has a series of Joslyn Reclosers that have historically been less than reliable. The company has been swapping out these reclosers as they fail so as to maximize the usage of these reclosers. This program will spread the cost of replacement of these defective reclosers across multiple years.

Risk Assessment:

Without a spare recloser, a failure of one of the remaining Joslyn Reclosers will see a prolonged outage for a series of HL&P circuits.

	<u>2023</u>	<u>2</u> (<u>024</u>	2	<u>025</u>	2	026	2	027	2	028	9	Overall
Internal Labor	-		-		-		-		-		-		-
Materials	25,000.00		-		-		-						25,000.00
Subcontractor	-		-		-		-		-		-		-
Miscellaneous	-		-		-		-		-		-		-
(CIAC) Reim	-				-		-		-				-
Subtotal:	\$ 25,000.00	\$	-	\$	-	\$	-	\$	-	\$	-	\$	25,000.00
Impact Fee %	0%		0%										0%
Net Amount:	\$ 25,000.00	\$		\$	-	\$	-	\$	-	\$	-	\$ 2	25,000.00

Project Analysis Form

Project Name:	Battery Replacement Program
Project Driver:	Replacement
Priority Level:	Low

Purpose & Necessity:

The batteries in Plant 2 will have reached their cycle life in 2022. The batteries at College Substation and the Lower Snake Creek Plant will reach their life cycle end in 2024. This project will see that they are replaced.

Risk Assessment:

Battery systems provide back-up energy for black start in the event of a system transmission failure. Without them, the generator will not have energy sufficient to come online. These batteries also serve as a back-up to the switchgear equipment for similar purposes.

	2023	<u>20</u>	024	20	<u>025</u>	2	026	2	027	2	028	Overall
Internal Labor	2,000.00		-		-		-		-		-	2,000.00
Materials	8,000.00		-		-		-		-		-	8,000.00
Subcontractor	-		-		-		-		-		-	-
Miscellaneous	-		-		-		-		-		-	-
(CIAC) Reim			-		-		-	_	-		-	
Subtotal:	\$ 10,000.00	\$	-	\$	-	\$	-	\$	-	\$	-	\$ 10,000.00
Impact Fee %												0%
Net Amount:	\$ 10,000.00	\$	-	\$	-	\$	-	\$	-	\$	-	\$ 10,000.00

Project Analysis Form

Project Name:	Heber Nitrogen Regulator Upgrade
Project Driver:	Safety
Priority I evel:	High

Purpose & Necessity:

High voltage is inherently dangerous and the use of inert gases on critical equipment in the substation reduces risk of electrical flash fires and explosions. The regulators within the Heber Substation could use an upgrade with the addition of nitrogen units to assist in the protection scheme at the site.

Risk Assessment:

Potential for an arc flash if the regulator(s) are not upgraded with nitrogen capabilities.

	<u>2023</u>	20	<u>024</u>	<u>20</u>	<u>)25</u>	2	026	2	027	20	<u>028</u>	<u>Overall</u>
Internal Labor	3,500.00		-		-		-		-		-	3,500.00
Materials	14,500.00		-		-		-		-		-	14,500.00
Subcontractor	-		-		-		-		-		-	-
Miscellaneous	-		-		-		-		-		-	-
(CIAC) Reim			-				-		-		-	-
Subtotal:	\$ 18,000.00	\$	-	\$	-	\$	-	\$	-	\$	-	\$ 18,000.00
Impact Fee %	0%		0%		0%		0%					
Net Amount:	\$ 18,000.00	\$		\$		\$		\$	-	\$		\$ 18,000.00

Project Analysis Form

Project Name:	Midway Recloser Upgrade
Project Driver:	Safety
Priority Level:	High

Purpose & Necessity:

The reclosers at the Midway Substation have reached that point in their life cycle that they need to be replaced. As an automated piece of the substation, these reclosers need to be in proper working order. This project will retire the old that have served well and replace them with new.

Risk Assessment:

Potential for a failure due to aged equipment carries a risk of damage to the transformer, risk of life or serious injury to customers and employees, or potential for prolonged outages if not replaced.

	<u>2023</u>	<u>20</u>	024	<u>20</u>	<u>)25</u>	<u>2</u>	<u>026</u>	2	027	<u>20</u>	028	Overall
Internal Labor	2,300.00		-		-		-		-		-	2,300.00
Materials	8,700.00		-		-		-		-		-	8,700.00
Subcontractor	-		-		-		-		-		-	-
Miscellaneous	-		-		-		-		-		-	-
(CIAC) Reim			-		-		-		-		-	-
Subtotal:	\$ 11,000.00	\$	-	\$	-	\$	-	\$	-	\$	-	\$ 11,000.00
Impact Fee %	0%		0%		0%		0%					
Net Amount:	\$ 11,000.00	\$	-	\$	-	\$	-	\$	-	\$		\$ 11,000.00

Project Analysis Form

Project Name: Cloyes LTC Rebuild

Project Driver: Reliability

Priority Level: Low

Purpose & Necessity:

The Load Tap Changer (LTC) in a transformer allows automatic adjustment of voltage regulation. The Cloyes LTC needs to be rebuilt due to age and wear.

Risk Assessment:

Automatic voltage regulation of the transformer will fail during different loading scenarios. This will ultimately result in an outage so as to protect the assets.

	<u>2023</u>	<u>2024</u>	<u>2025</u>	<u>2026</u>	<u>2027</u>	<u>2028</u>	<u>Overall</u>
Internal Labor	-	8,000.00	-	-	-	-	8,000.00
Materials	-	32,000.00	-	-	-	-	32,000.00
Subcontractor	-	-	-	-	-	-	-
Miscellaneous	-	-	-	-	-	-	-
(CIAC) Reim	-						
Subtotal:	\$ -	\$ 40,000.00	\$ -	\$ -	\$ -	\$ -	\$ 40,000.00
Impact Fee %							0%
Net Amount:	\$ -	\$ 40,000.00	\$ -	\$ -	\$ -	\$ -	\$ 40,000.00

Project Analysis Form

Project Name: Heber Relay Upgrade

Project Driver: Replacement

Priority Level: Medium

Purpose & Necessity:

The equipment in the substations and generation plants are controlled by a computer like device called a relay. These relays have a potential to fail without notice and have no real preventative maintenance options. The relays in the Heber Substation are an older version no longer supported after 2024.

Risk Assessment:

Without the upgrade of these relays, the Heber Substation will not be properly monitored and controlled by the Dispatch department. Lack of proper monitoring and supervisory control creates serious risk to life and equipment.

	2023	<u>2024</u>	<u>2025</u>	<u>2026</u>	2027	2028	<u>Overall</u>
Internal Labor	-	5,000.00	-	5,000.00	-	-	10,000.00
Materials	-	25,000.00	-	30,000.00	-	-	55,000.00
Subcontractor	-	-	-	-	-	-	-
Miscellaneous	-	-	-	-	-	-	-
(CIAC) Reim	-		_				
Subtotal:	\$ -	\$ 30,000.00	\$ -	\$ 35,000.00	\$ -	\$ -	\$ 65,000.00
Impact Fee %							0%
Net Amount:	\$ -	\$ 30,000.00	\$ -	\$ 35,000.00	\$ -	\$ -	\$ 65,000.00

Project Analysis Form

Project Name:	Jailhouse Fence Replacement
Project Driver:	Replacement

Purpose & Necessity:

Priority Level: Low

The jailhouse substation currently has a chain-link fence that prohibits unauthorized access. This fence is subject to high winds and regularly requires maintenance and occasional replacement of portions. A new fence more suited to handling the wind and other environmental factors while meeting the security and operational needs would be installed as part of this project. The current fence is 790 linear feet long.

Risk Assessment:

The company will continue to spend OMAG dollars on maintaining a fence that is truly not the correct type of fence for the designed purpose. With inadequate security as a result of this fence, the company has an increased risk of liability for injury or life lost. Furthermore risk exists that critical infrastructure might be damaged leading to extended outages affecting customers.

	20	23	2	2024	4	<u> 2025</u>	2	026	2	2027	2	2028	Overall
Internal Labor		-		-	1	0,000.00		-		-		-	10,000.00
Materials		-		-		-		-		-		-	-
Subcontractor		-		-	11	9,000.00		-		-		-	119,000.00
Miscellaneous		-		-		-		-		-		-	-
(CIAC) Reim		-		-		-		-		-	_	-	 -
Subtotal:	\$	-	\$	-	\$ 12	9,000.00	\$	-	\$	-	\$	-	\$ 129,000.00
Impact Fee %													0%
Net Amount:	\$	-	\$	-	\$ 129	9,000.00	\$	-	\$	-	\$	-	\$ 129,000.00

Project Analysis Form

Project Name:	Midway Fence Replacement
Project Driver:	Replacement

Priority Level: Low

Purpose & Necessity:

The Midway Substation currently has a chain-link fence that prohibits unauthorized access. This fence has reached its useful life and is in need of replacement.

Risk Assessment:

The company will continue to spend OMAG dollars on maintaining a fence that is truly not the correct type of fence for the designed purpose. With inadequate security as a result of this fence, the company has an increased risk of liability for injury or life lost. Furthermore risk exists that critical infrastructure might be damaged leading to extended outages affecting customers.

	20	23	2	024	<u>2025</u>	2	026	2	027	2	028	<u>Overall</u>
Internal Labor		-		-	2,500.00		-		-		-	2,500.00
Materials		-		-	-		-		-		-	-
Subcontractor		-		-	47,500.00		-		-		-	47,500.00
Miscellaneous		-		-	-		-		-		-	-
(CIAC) Reim		-		-	 -		-	_	-		-	-
Subtotal:	\$	-	\$	-	\$ 50,000.00	\$	-	\$	-	\$	-	\$ 50,000.00
Impact Fee %												0%
Net Amount:	\$	-	\$	-	\$ 50,000.00	\$	-	\$	-	\$	-	\$ 50,000.00

Project Analysis Form

Project Name: Midway Substation - High Side Rebuild

Project Driver: Growth

Priority Level: Low

Purpose & Necessity:

The Midway Substation has slowly taken on more load until it has reached its capacity on the high-side of the transformer. It is estimated that by 2022 the high-side will need to be rebuilt to serve the loads being placed on the transformer.

Risk Assessment:

The high side of the transformer is the side receiving energy from the grid. If the feed to the transformer is compromised, a prolonged outage will be experienced on the substation thus affecting all of the circuits.

	<u>2026</u>		<u>2027</u>	2	2028	2	<u> 2029</u>	2	030	2	031		<u>Overall</u>
Internal Labor	-		120,000.00		-		-		-		-		120,000.00
Materials	-		2,536,000.00		-		-		-		-		2,536,000.00
Subcontractor	-		-		-		-		-		-		-
Miscellaneous	-		-		-		-		-		-		-
(CIAC) Reim	-		-		-		-		-		-		_
Subtotal:	\$ -		\$ 2,656,000.00	\$	-	\$	-	\$	-	\$	-	\$:	2,656,000.00
Impact Fee %	90	%	90%		90%		90%		90%		90%		90%
Net Amount:	\$ -		\$ 265,600.00	\$		\$		\$		\$		\$	265,600.00

Project Analysis Form

Project Name: Northeast Point of Delivery Substation	
Project Driver: Reliability	

Priority Level: Medium

Purpose & Necessity:

The annexation by Heber City has presented a need for a new point of delivery substation on the Northeast part of the system. A direct tap off of the PacifiCorp 138kV system will be required to serve the loads brought on by the large development that is being planned for that area. Other projects in this capital plan are being undertaken to connect the early development stages of this master plan but the ultimate need for energy in this area will require a new point of interconnect.

Risk Assessment:

Without this substation, HLP will be unable to serve the proposed 6,500 units for this area.

	<u>2027</u>	<u>2028</u>	<u>2029</u>	<u>2030</u>	<u>2031</u>	<u>2032</u>	<u>Overall</u>
Internal Labor	12,000.00	-	50,000.00	50,000.00	-	-	112,000.00
Materials	-	-	11,400,000.00	1,000,000.00	-	-	12,400,000.00
Subcontractor	-	-	500,000.00	2,000,000.00	-	-	2,500,000.00
Miscellaneous	-	-	-	-	-	-	-
(CIAC) Reim	-	-				_	
Subtotal:	\$ 12,000.00	\$ -	\$ 11,950,000.00	\$ 3,050,000.00	\$ -	\$ -	\$ 15,012,000.00
Impact Fee %	100%	100%	100%	100%	100%	100%	100%
Net Amount:	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -

Project Analysis Form

Project Name:	East Substation
Project Driver:	Growth
Priority Level:	Medium

Purpose & Necessity:

Due to the regular growth and the planned development on the East side of the valley, additional capacity will be required by 2024. This project will include the siting, permitting, design, and construction of a new system load substation.

2022: Land Purchase 2026: Substation Build

Risk Assessment:

Lack of substation capacity in the Lake Creek area will put the system at risk of overloaded circuits and existing equipment ultimately leading to rolling brown outs across the valley.

	Prior	<u>2026</u>	<u>2027</u>	<u>2028</u>	<u>2029</u>	<u>2030</u>	<u>Overall</u>
Internal Labor	-	-	-	10,000.00	72,000.00	-	82,000.00
Materials	-	-	-	1,990,000.00	2,500,000.00	-	4,490,000.00
Subcontractor	-	-	-	-	1,200,000.00	-	1,200,000.00
Miscellaneous	2,400,000.00	-	-	-	-	-	2,400,000.00
(CIAC) Reim	_						
Subtotal:	\$ 2,400,000.00	\$ -	\$ -	\$ 2,000,000.00	\$ 3,772,000.00	\$ -	\$ 8,172,000.00
Impact Fee %	100%	100%	100%	100%	100%	100%	100%
Net Amount:	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -



Information Technology

- 1) IT Upgrades
- 2) OT Upgrades
- 3) Smart Grid Investment
- 4) AMI Tower North Village
- 5) Fiber Improvements

Project Analysis Form

Project Name: 2023 Capital Improvements - IT

Project Driver: Reliability

Priority Level: Medium

Purpose & Necessity:

The following collective list of minor capital assets are various technology components that will be purchased over 2023 for installation:

- Computer Replacement Program... \$50,000
- Server Upgrades \$70,000

Risk Assessment:

These assets help HL&P to safely manage and maintain the system and each component carries its own risk if failure to secure said item happens.

	2023	<u>2024</u>	<u>2025</u>	<u>2026</u>	<u>2027</u>	<u>2028</u>	Overall
Internal Labor	11,000.00	11,000.00	10,000.00	2,000.00	2,000.00	2,000.00	38,000.00
Materials	109,000.00	109,000.00	75,000.00	58,000.00	58,000.00	58,000.00	467,000.00
Subcontractor	-	-	-	-	-	-	-
Miscellaneous	-	-	-		-	-	-
(CIAC) Reim	_	_					_
Subtotal:	\$ 120,000.00	\$ 120,000.00	\$ 85,000.00	\$ 60,000.00	\$ 60,000.00	\$ 60,000.00	\$ 505,000.00
Impact Fee %	0%	0%	0%	0%	0%	0%	0%
Net Amount:	\$ 120,000.00	\$120,000.00	\$ 85,000.00	\$ 60,000.00	\$60,000.00	\$60,000.00	\$ 505,000.00

Project Analysis Form

Project Name: 2023 Capital Improvements - OT

Project Driver: Reliability

Priority Level: Medium

Purpose & Necessity:

Different operation technology is needed from time to time. This is a blanket amount to ensure that some level of funding is available in the event a piece of equipment or an upgrade to software is required during the year.

Risk Assessment:

These assets help HL&P to safely manage and maintain the system and each component carries its own risk if failure to secure said item happens.

Cash Flow Schedu	<u>2021</u>	<u>2022</u>	<u>2023</u>	<u>2024</u>	<u>2025</u>	<u>2026</u>	Overall
Internal Labor	6,000.00	6,000.00	6,000.00	6,000.00	6,000.00	6,000.00	36,000.00
Materials	24,000.00	24,000.00	24,000.00	24,000.00	24,000.00	24,000.00	144,000.00
Subcontractor	-	-	-	-	-	-	-
Miscellaneous	-	-	-	-	-	-	-
(CIAC) Reim	_						
Subtotal:	\$ 30,000.00	\$ 30,000.00	\$ 30,000.00	\$ 30,000.00	\$ 30,000.00	\$ 30,000.00	\$ 180,000.00
Impact Fee %	0%	0%	0%	0%	0%	0%	0%
Net Amount:	\$ 30,000.00	\$30,000.00	\$ 30,000.00	\$ 30,000.00	\$ 30,000.00	\$ 30,000.00	\$ 180,000.00

Project Analysis Form

Project Name: 2023 Smart Grid Investment

Project Driver: Growth

Priority Level: Medium

Purpose & Necessity:

Electrical utilities are connected to a grid of assets established to transfer and supply energy where needed. Technological advances continue to make additional control features available in an automated format. These automated features are otherwise known as Smart Grid. For the foreseeable future, HLP anticipates needing funds to implement these annual Smart Grid adjustments in order to appropriately serve our customers' needs.

Risk Assessment:

The grid technology is advancing so quickly that without concentrated effort on the incorporation of these changes, HLP will be operating in a risk scenario or will ultimately require a significant grid upgrade investment later.

	2023	<u>2024</u>	<u>2025</u>	<u>2026</u>	<u>2027</u>	<u>2028</u>	Overall
Internal Labor	2,000.00	2,000.00	2,000.00	2,000.00	2,000.00	2,000.00	12,000.00
Materials	8,000.00	8,000.00	8,000.00	8,000.00	8,000.00	8,000.00	48,000.00
Subcontractor	-	-	-	-	-	-	-
Miscellaneous	-	-	-	-	-	-	-
(CIAC) Reim	-		_				
Subtotal:	\$ 10,000.00	\$ 10,000.00	\$ 10,000.00	\$ 10,000.00	\$ 10,000.00	\$ 10,000.00	\$ 60,000.00
Impact Fee %	0%	0%	0%	0%	0%	0%	0%
Net Amount:	\$ 10,000.00	\$10,000.00	\$ 10,000.00	\$ 10,000.00	\$ 10,000.00	\$ 10,000.00	\$ 60,000.00

Project Analysis Form

Project Name:	AMI North Tower
Project Driver:	Growth
Priority Level:	High

Purpose & Necessity:

The recent annexation plan approval by Heber City Corporation has also expanded the potential customer territory for Heber Light & Power. As developers begin to establish buildable lots within this annexed area, HLP will begin to deploy meters for the collection and relay of usage data. In order to have these meters communicate the data, a new AMI tower will need to be erected with the appropriate equipment. In conducting the meter study, Sensus has communicated that two additional towers will be required on the system in 2025.

Risk Assessment:

Without installing this critical antenna, HLP will not be able to read the meter data within the newly annexed service territory.

	<u>2023</u>	2	<u>2024</u>		<u>2025</u>		<u>2026</u>		<u>2027</u>		<u>2028</u>		<u>Overall</u>
Internal Labor	10,000.00		-	1	5,000.00		-		-		-		25,000.00
Materials	60,000.00		-	12	25,000.00		-		-		-		185,000.00
Subcontractor	-		-		-		-		-		-		-
Miscellaneous	-		-		-		-		-		-		-
(CIAC) Reim	-		-		-		_		_		_		
Subtotal:	\$ 70,000.00	\$	-	\$ 14	0,000.00	\$	-	\$	-	\$	-	\$	210,000.00
Impact Fee %	100%		100%		100%		100%		100%		100%		100%
Net Amount:	\$ 	\$		\$		\$		\$		\$		\$	

Project Analysis Form

Project Name: 2023 Fiber Improvements

Project Driver: Growth

Priority Level: Medium

Purpose & Necessity:

With the addition of the South Fields Substation, the entire fiber communication system of the HLP grid needs to be upgraded and enhanced.

Risk Assessment:

The grid technology brought on as part of the Cross Valley Transmission line and South Fields Substation require fiber communications. The fiber has been hung on the lines but the connections and the expansion to other HLP properties needs to be completed to ensure that the protection and control scheme operates as designed.

	<u>2026</u>	<u>2</u>	027	2	028	<u>2029</u>			030	2	031	Overall	
Internal Labor	6,500.00		-		-		-		-		-	6,500.00	
Materials	148,500.00		-		-	-				-		-	148,500.00
Subcontractor	45,000.00		-		-	-		-			-	45,000.00	
Miscellaneous	-		-		-		-			-		-	
(CIAC) Reim	_		-		-		-		-		-		
Subtotal:	\$ 200,000.00	\$	-	\$	-	\$	-	\$	-	\$	-	\$ 200,000.00	
Impact Fee %	0%		0%		0%		0%		0%		0%	0%	
Net Amount:	\$200,000.00	\$		\$	-	\$	-	\$	-	\$		\$ 200,000.00	



Tools / Equipment

1) 2023 Annual Program

Project Analysis Form

Project Name: 2023 Capital Improvements - Tools

Project Driver: Replacement

Priority Level: Medium

Purpose & Necessity:

The following collective list of tools are planned to be purchased over 2023:

-Metering

- Meter Programmer Tool\$60,000

-Substation

- Potential Substation Monitor Tool ... \$14,000

- Distribution

- Drone	\$10,000
- Phase ID System	. \$9,000
- Cutter/Crimper	\$3,000
- Beier Tester	\$2,000
- Recording Volt Meter	\$3,000
- Dead-end Arms	\$4,000
- Mini-Ex Trailer	. \$15,000

Risk Assessment:

These tools are required in order to keep the various crews working efficiently and safely.

Out 110 W Delicus	2023	<u>2024</u>	<u>2025</u>	<u>2026</u>	<u>2027</u>	2028	Overall
Internal Labor	-		-	-	-	-	-
Materials	120,000.00	183,000.00	25,000.00	250,000.00	25,000.00	25,000.00	628,000.00
Subcontractor	-	-	-	-	-	-	-
Miscellaneous	-	-	-	-	-	-	-
(CIAC) Reim			_	_			
Subtotal:	\$ 120,000.00	\$ 183,000.00	\$ 25,000.00	\$ 250,000.00	\$ 25,000.00	\$ 25,000.00	\$ 628,000.00
Impact Fee %	0%	0%	0%	0%	0%		0%
Net Amount:	\$ 120,000.00	\$ 183,000.00	\$ 25,000.00	\$ 250,000.00	\$ 25,000.00	\$ 25,000.00	\$628,000.00



Vehicles

1) 2023 Annual Program

Project Analysis Form

Project Name: 2023 Capital Improvements - Vehicles

Project Driver: Replacement

Priority Level: Medium

Purpose & Necessity:

The following vehicles are planned to be ordered in 2023. Only one light-duty fleet trucks will actually arrive however.

- One(1) Digger Derrick Line Truck (\$300,000) Replaces truck 206 International Bucket Truck
- Two (2) 3500 Series Heavy Duty Truck (\$120,000) Replace trucks 215 and 249 Chevrolet 3500, Ford F-350
- Two(2) 1500 Light-Duty Fleet Trucks (\$70,000) Replace trucks 216 and 218 Ford F-150's

Risk Assessment:

These vehicles are deemed necessary to adequately service the territory. These vehicle purchases are meant to replace existing vehicles that have reached their useful life based upon company policy.

	<u>2023</u>	<u>2024</u>	<u>2025</u>	<u>2026</u>	<u>i</u>	<u>2027</u>	<u>2028</u>	<u>Overall</u>
Internal Labor	-		-		-	-	-	-
Materials	-	-	-		-	-	-	-
Subcontractor	=	=	=		-	=	=	=
Miscellaneous	35,000.00	830,000.00	970,000.00		-	570,000.00	-	2,405,000.00
(CIAC) Reim	-					_		
Subtotal: \$	35,000.00	\$ 830,000.00	\$ 970,000.00	\$	- \$	570,000.00	\$ -	\$ 2,405,000.00
Impact Fee %	0%	0%	0%		0%	0%		0%
Net Amount: \$	35,000.00	\$ 830,000.00	\$ 970,000.00	\$	- 5	\$ 570,000.00	\$ -	\$2,405,000.00



Metering

1) 2023 Metering Installs

Project Analysis Form

Project Name: 2023 Capital Improvements - Metering

Project Driver: Growth

Priority Level: Medium

Purpose & Necessity:

The following collective list of minor capital assets are various metering components that will be purchased over 2023 for installation:

Generation 4 CL 200 Meters \$90,600	Current Transformers Bar Type 100:5 \$2,300
CL320 Meters \$4,600	Current Transformers Bar Type 200:5 \$2,500
3S 120 Volt Meters \$300	Current Transformers Bar Type 300:5 \$800
3S 240 Volt Meters \$300	Current Transformers Window Type 200:5 \$100
16S Meters \$5,800	Current Transformers Window Type 300:5 \$500
9S Meters \$3,900	Current Transformers Window Type 400:5 \$500
Test Switches Single Phase \$200	Current Transformers Window Type 600:5 \$400
Test Switches Three Phase \$1,600	

Risk Assessment:

New meters are typically required to meet the new connections demand. The only risk that is involved in the purchase of these metering components is the cash flow risk as these items are purchased and stored in advance of the collection of the impact fee from the customer.

	<u>2023</u>	<u>20</u>	<u> 24</u>	<u>20</u>	<u>)25</u>	2	<u>026</u>	20	<u>027</u>	20	028	Overall
Internal Labor	-				-		-		-		-	-
Materials	114,400.00		-		-		-		-		-	114,400.00
Subcontractor	-		-		-		-		-		-	-
Miscellaneous	-		-		-		-		-		-	-
(CIAC) Reim	(96,096.00)		_				-		-			(96,096.00)
Subtotal:	\$ 18,304.00	\$	-	\$	-	\$	-	\$	-	\$	-	\$ 18,304.00
Impact Fee %	0%											
Net Amount:	\$ 18,304.00	\$		\$	-	\$	-	\$	-	\$		\$ 18,304.00