

Green Hills Water and Sewer District

Transaction List by Date

August 2024

DATE	TRANSACTION TYPE	NUM	NAME	ACCOUNT	AMOUNT
08/02/2024	Credit Card Payment			100 Checking- Zions Bank	-134.49
08/06/2024	Bill Payment (Check)	773	Chemtech-Ford	100 Checking- Zions Bank	-131.00
08/06/2024	Bill Payment (Check)	774	Shupe Environmental Solutions	100 Checking- Zions Bank	-480.00
08/06/2024	Bill Payment (Check)	775	Theresa G. Kennedy	100 Checking- Zions Bank	-589.05
08/06/2024	Bill Payment (Check)	776	Weber Morgan Health	100 Checking- Zions Bank	-225.00
08/14/2024	Bill Payment (Check)	EFT_1_2024-8-14	Rocky Mtn Power	100 Checking- Zions Bank	-946.77
08/14/2024	Bill Payment (Check)	EFT_2_2024-8-14	Rocky Mtn Power	100 Checking- Zions Bank	-128.52
08/19/2024	Check	777	Crim, David	100 Checking- Zions Bank	-56.44
08/19/2024	Check	778	Behar, Jacques	100 Checking- Zions Bank	-24.60
08/19/2024	Bill Payment (Check)	779	Ardurra	100 Checking- Zions Bank	-9,593.00
08/19/2024	Bill Payment (Check)	780	Dentons Durham Jones Pinegar PC	100 Checking- Zions Bank	-236.00
08/19/2024	Bill Payment (Check)	781	TWIN D INC	100 Checking- Zions Bank	-750.00
08/29/2024	Bill Payment (Check)	EFT_1_2024-8-29	Ogden Valley Construction	100 Checking- Zions Bank	-710.00
08/30/2024	Bill Payment (Check)	EFT_1_2024-8-30	L Diane O'Connell	100 Checking- Zions Bank	-1,310.00

**RESOLUTION FOR CONSTRUCTION CONTRACTOR FOR MAPLE WELL
TREATMENT PLAN**

RESOLUTION # 3-2024

WHEREAS, the District as a condition of a Compliance Agreement/Executive Order with the Utah Department of Drinking Water must put a water treatment facility in place to address a water quality issue with the Maple well; and

WHEREAS, the estimated cost of said treatment facility is expected to be in excess of \$15,000; and

WHEREAS, the District Procurement Policy requires to District to go out for competitive bids for good/services expected to exceed \$15,000. and

WHEREAS, the District, having conducted said competition had a bid opening on August 13th, 2024 and selected the lowest of four bidders, Industrial Piping and Welding LLC with a bid amount of \$3,049,606.20 and provided a Notice of Award on September 5, 2024; and

WHEREAS, the Board having given the General Manager authority to enter into a contract with the Industrial Piping and Welding LLC for \$3,040,670 at its August 13, 2024 Board meeting, the General Manager requests a correction of the bid amount to be \$3,049,606.20 as stated above; and

NOW, THEREFORE, BE IT RESOLVED by the Board of Trustees of the Green Hills Country Estates Water & Sewer Improvement District to hereby confirm its authorization for the General Manager to enter into contract with Industrial Piping and Welding LLC effective September 7, 2024 on this 15^h day of September, 2024 for an estimated not to exceed amount of \$3,049,606.20.

By _____

Gary Hebert

Chairman

ATTEST:

Natalie Davenport, District Clerk

**RESOLUTION FOR CONSTRUCTION MANAGEMENT CONTRACTOR FOR MAPLE
WELL TREATMENT PLANT**

RESOLUTION # 4-2024

WHEREAS, the District as a condition of a Compliance Agreement/Executive Order with the Utah Department of Drinking Water must put a water treatment facility in place to address a water quality issue with the Maple well; and

WHEREAS, the District, not having the necessary expertise, must hire a Construction Manager to oversee the construction of the treatment facility; and

WHEREAS, the estimated cost of said construction management services is expected to be in excess of \$15,000; and

WHEREAS, the District Procurement Policy requires to District to go out for competitive bids for good/services expected to exceed \$15,000. and

WHEREAS, the District, having conducted said competition held a Closed Board Meeting on August 28th, 2024 to select a contractor as the Construction Manager to oversee the construction of the Maple well treatment plant has selected Aqua Engineering; and

WHEREAS, the Board having given the General Manager authority to enter into a contract with the selected at its August 28, 2024 Closed Board meeting, the General Manager provided a verbal notice of award on August 29, 2024; and

NOW, THEREFORE, BE IT RESOLVED by the Board of Trustees of the Green Hills Country Estates Water & Sewer Improvement District does hereby confirm its authorization for the General Manager to enter into contract with Aqua Engineering effective August 30, 2024 on this 15^h day of September, 2024 for an estimated not to exceed amount of \$170,188.

By _____

Gary Hebert

Chairman

ATTEST:

Natalie Davenport, District Clerk

RESOLUTION FOR ENGINEERING SERVICES CONTRACT
RESOLUTION # 5-2024

WHEREAS, the District has been notified by its current Engineering Services firm of its desire to terminate its contract with the District; and

WHEREAS, the District, not having the necessary expertise, desires to hire a new Engineering Services firm to serve as its Engineer; and

WHEREAS, the estimated cost of said engineering services is expected to be in excess of \$15,000 in any given year; and

WHEREAS, the District Procurement Policy requires to District to go out for competitive bids for good/services expected to exceed \$15,000. and

WHEREAS, the District, having conducted said competition held a Closed Board Meeting on August 28th, 2024 to select a contractor to provide Engineering Services on an as needed basis and has selected Jones & Demille Engineering; and

WHEREAS, the Board having given the General Manager authority to enter into a contract with the selected at its August 28, 2024 Closed Board meeting, the General Manager provided a verbal notice of award on August 29, 2024; and

NOW, THEREFORE, BE IT RESOLVED by the Board of Trustees of the Green Hills Country Estates Water & Sewer Improvement District does hereby confirm its authorization for the General Manager to enter into contract with Jones & Demille Engineering effective August 30, 2024 on this 15^h day of September, 2024.

By_____

Gary Hebert

Chairman

ATTEST:

Natalie Davenport, District Clerk

7.2 OPINION OF PROBABLE COST

The following table (Table 18) presents an opinion of the probable costs for each of the proposed capital improvement projects.

Table 18. Estimated CIP Projects Opinion of Probable Construction Costs

No.	Location	Unit	QTY	Estimated Project Date	Total Estimated Cost
CIP_01	Install water quality treatment	Lumpsum	1	In Process	\$3,500,000
CIP_02	Locate and survey existing pipes and update water model	Lumpsum	1	2023-2024	\$85,000
CIP_03	a) Replace water service laterals	Lumpsum	1	2025-2026	\$210,000
	b) Replace water meters	Lumpsum	1	2025-2026	\$120,000
CIP_04	Add Mobile Generator to Booster Pump	Lumpsum	1	2025	\$50,000
CIP_05	Add Redundant 25 hp Booster Pump for Upper Maple Zone	Lumpsum	1	Spring 2028	\$25,000
CIP_06	Add 8 in. Line Connecting Upper Maple Zone and Upper Kelley Zone	Lumpsum	1	2028-2029	\$1,100,000
CIP_07	Add Additional Storage (160,000 gal) to Upper Kelley Zone	Lumpsum	1	2028	\$480,000
CIP_08	Investigate adding existing Spring to System	Lumpsum	1	NA	\$10,000
CIP_09	Update master plan	Lumpsum	1	2030	\$20,000
TOTAL					\$5,600,000

Table 19 – CIP Project Estimate Summary

7.3 FUNDING RESOURCES

The district currently has applications in for the following funding resources:

- Utah Department of Environmental Quality (DEQ) Lead and Copper Rule Revision (LCRR) low interest rate loan
- Utah DEQ – Drinking Water State Revolving Fund (DWSRF) via Utah Board of Water Resources (UBWR) low interest rate loan
- Utah DEQ – Drinking Water State Revolving Fund (DWSRF) via Utah Board of Water Resources (UBWR) grant