

To: HCC Utility Board, Eric Duthie, Vance Barlow

From: Project Manager Jerry Postema

Date: September 12, 2022

Re: Monthly Update and Report for June-August 2022

The items in the monthly report are in a general format. If you have specific questions, feel free to contact me.

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General Information:

- Completed and submittal for review the Water Master Plan
- Working with Weston and Sunrise Engineering to update the Water Facilities Plan and the Development Impact Fees
- Completed the Request for Qualifications for On Call Engineering Services. Received three (3) submittals and found all three firms to be qualified for Utility engineering
- HCC City Councils approved the On Call Engineering services selections and attorneys are working on the contracts
- Met with Sunrise Engineering on the Wells #4 & #22 invoices and work completion
- Provided schedule and updates to Mohave County for the \$1.4 million in American Recovery Plan Act (ARPA) Grant funds
- Working with United States Department of Agriculture (USDA) Rural Development (RD) for a Grant to have an Engineer review the Water and Wastewater systems and produce a Professional Engineering Report (PER) for future grants from USDA-RD
- Submitted the United States Bureau of Reclamation (USBOR) WaterSMART Grant for \$100,000 to replace old, manual read water meters and materials for converting the entire water meter reading system to a drive-by reading system, reducing meter reading times by up to half
- Submitting reimbursement to Utah DEQ Water Division for the \$40,000 Grant we received for updating the Water Master Plan
- Cooperative Purchasing through The Inter-local Purchasing System (TIPS) for multiple states
- Utah Department of Environmental Quality (DEQ) Meeting for Water and Wastewater Improvements
- Working with Rural Community Assistance Corporation (RCAC) on doing a rate analysis for water at no cost to the City's
- Compile 5 Year Capital Improvement Plan (CIP) List for Utilities Ongoing
- Submitted a \$1 million Grant to the Department of Transportation (DOT) for Natural Gas Utilities Safety Program and system updates
- Start Special Evaluation Assistance for Rural Communities and Households (SEARCH) Grant Request

Future actions:



- Prepare for the next round of American Recovery Plan Act (ARPA) and Bipartisan Infrastructure Law (BIL) Funds
- o State Revolving Funds to get the first funds for water, sewer and internet/broadband
- USDA Grants
- o United States Bureau of Reclamation (USBR) Grants
- Manhole Repair/Replacement Funding Options
- o Sewer Plant Headworks Funding Options
- BLM Studies for Easements and Right of Ways (ROW) Survey, Geological and Environmental Impact Studies
- o Gas Utility Funding opportunities
- "Deep Well" Investigation Plan and cost estimates
- o Sewer Needs Assessment
- DEQ Permits and funding
- Future COVID-19 and American Recovery Act Plan (ARPA) and Bipartisan Infrastructure Law (BIL) Funding
- Monitor and prepare for future EPA requirements

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