

SPRINGVILLE UTILITY ADVISORY BOARD REGULAR AGENDA ELECTRIC OPERATIONS CENTER MULTI-PURPOSE ROOM 777 NORTH 425 WEST, SPRINGVILLE UTAH AUGUST 13, 2025 - 6:30 A.M.

Board Members Present:

Mark Lamoreaux, Rollin Hotchkiss, Bryan Boshell, Carl Burrows, Nile Hatch, Kellen Hyer,

Board Members Not Present: John Chaston, Joshua Reidhead, Travis Ball, Denice Gale, Clair Anderson, Jeremy Chandler, Calvin Crandall, Ken Condie

Council Members and Staff Present:

Councilman Logan Millsap, Jason Miller- Power Department Director, Brad Stapley, PW Director, Jeff Anderson-Asst Public Works Director, Mike Pool, Jake Nostrom, Bruce Riddle, Tyson Bartlett

CALL TO ORDER

APPROVAL OF THE MINUTES- Utility Advisory Board - April 9, 2025

Agenda Business

- 1. Hobble Creek Canyon Wildfire Mitigation Project
- 2. Power Department Update
 - a. UAMPS Projects
 - b. Power System Reliability
- 3. Public Works Department Update

Meeting Summary:

The meeting on August 13 covered several key topics. The Hobble Creek Canyon Wildfire Mitigation Project involves installing spark arresters and skirting on 205 utility poles, with tree trimming ongoing. UAMPS projects, including the Nebo Power Plant and Fremont Solar, were discussed, highlighting cost and capacity issues. The city's water system saw a \$1.8 million revenue in June, with Nestle's water usage down. The sewer system faced challenges with personnel and equipment, including a \$700,000 digester repair. The power system's reliability was praised, with minimal outages. The city's power generation costs dropped to \$66 per megawatt.

Tyson Bartlett reported on water department revenues, noting a \$1.8 million increase in June but a \$500,000 decrease in July.

Jake Nostrom updated on sewer department projects, including the installation of new screens and the repair of a digester.



Hobble Creek Canyon Wildfire Mitigation Project

- Jason Miller discusses the dry conditions and the risk of wildfires in the Hobble Creek Canyon.
- The Hobble Creek Canyon Wildfire Mitigation Project involves installing spark arresters and skirting on utility poles to mitigate fire risks.
- A tree trimming company has been contracted to trim trees near power lines to prevent fires.
- The project is facing a six-month to one-year lead time for equipment, with the goal of implementation by next fire season.

UAMPS Projects and Updates

- Jason Miller explains the Utah Associated Municipal Power Systems (UAMPS) and its role in providing wholesale power.
- UAMPS has 16 projects, including wind and solar projects, with Springville participating in some.
- The Nebo Power Plant is a significant project, with Springville owning 17-18% of its output.
- UAMPS is undergoing changes due to Pacific Corp's energy day-ahead market, which will complicate power purchasing and management.

New Scale Project and Power System Reliability

- Jason Miller discusses the New Scale Project, which involved early-stage research and funding from various cities.
- The project faced significant financial losses, and the research proved challenging.
- Power system reliability is discussed, with Springville experiencing minimal outages and good customer service.
- The city's power system is compared favorably to other areas, particularly California, which faces frequent outages.

Public Works Department Update

- Tyson Bartlett provides an update on water revenues, noting adjustments by auditors and the impact of no rainfall.
- Nestle's water usage has decreased, and Springville is trending positively in water sales.
- The High Line Ditch project is under review with the Forest Service, with materials ordered and a permit expected by the end of September.
- The AMR project is in the bid review process, with plans to install 3000 meters by the end of 2026.

Sewer and Storm Water Projects

- Jake Nostrom reports on sewer and storm water projects, noting expected revenues and the need for a surcharging program.
- The treatment plant hired a new plant manager expected to start soon.
- Upgrades to the head works and clarifiers are planned, with some projects weather-dependent.
- The STM work involves replacing air runners with diffusers, which will reduce maintenance costs.

Generator Installation and Maintenance

- Jake Nostrom discusses the installation of a new generator and the challenges of lead times and equipment costs.
- The generator is currently operational but not in its permanent position.



- Maintenance projects include replacing prematurely failed heads on older generators and cleaning the Hobble Creek hydro generators.
- The city is considering professional cleaning of the generators to prevent fires.

Power Usage and Market Conditions

- Mike Pool reports on power usage, noting a slight increase in meters and a decrease in project costs due to low market prices.
- The plant has been running almost every day since June, with prices remaining low.
- Maintenance projects include replacing heads on older generators and cleaning the Hobble Creek hydro generators.
- The city is monitoring market conditions and adjusting operations accordingly.

Meeting adjourned.

REPORTS

- 1. Water Rate Revenue Report FY 2025, End of Fiscal Year
- 2. Power Rate Revenue Report FY 2025, as of July 31, 2025
- 3. Power Resource Cost Report FY 2025, as of June 30, 2025