

SPRINGVILLE UTILITY ADVISORY BOARD
REGULAR AGENDA
ELECTRIC OPERATIONS CENTER
MULTI-PURPOSE ROOM
777 NORTH 425 WEST, SPRINGVILLE UTAH
October 9, 2024 – 6:30 A.M.

Monthly Utility Board meeting, held in the Electric Operations Center Multi-Purpose Room. 777 N 425 W Springville, UT 84663. Convened at 6:30 a.m.

Board Members Present:

Mark Lamoreaux, Rollin Hotchkiss, Clair Anderson, Travis Ball, Carl Burrows, John Chaston, Denice Gail, Nile Hatch, Kellen Hyer, Joshua Reidhead

Staff and Council Members Present:

Brad Stapley, Public Works Director, Jason Miller, Power Department Director, Councilman Logan Millsap, Councilman Craig Jensen, Tyson Bartlett, Jason Riding, Jake Nostrom, Brandon Graham, Sean Townsend, and Bruce Riddle,

Approval of Agenda:

The agenda was unanimously approved as distributed.

Approval of Minutes:

The minutes of the previous meeting were not available.

New Business:

1. Wastewater Collection System Master Plan, Impact Fee Facilities Plan, and Impact Fee Analysis Report
2. Wastewater Treatment Master Plan and Impact Fee Facilities Plan Report

Brad presented the Wastewater Collection System Master Plan.

- Projected population growth is 3,150 ERU's over the next ten years. Establishing levels of service is critical. Existing deficiencies are present in various locations. The plan is to remedy these deficiencies as Capital Projects. These deficiencies are not charged in the impact fee as they are within the existing system.
- Improvement projects are expected as we assume growth. We will need to upsize pipes from 8" to 12" in various locations where it is anticipated that the pipelines might go in the future. Not a deficiency today, but with growth, the sewer will go through the pipeline and could cause an issue.

Wastewater Treatment Master Plan

- Projected population growth over next 20 years is ERU's 6197.
- Average Daily Flow is currently 6.6 MGD and Peak Flow 9.3 MGD
- Based on Flow Data gathered, based on what the plant can do today and in the future, it is anticipated that we can get to 2043 before we have to pull things out of the plant.
- Formulate Capital projects phases 1 and 2 are discussed. Phase one= Immediate (1-2 years), Near Term (3-6 Years) and Phase 2 by 2035.
- Existing and Future Impact Fee Eligible Costs is reviewed.
- Comparison of Impact Fee Costs by City shows Springville is fairly low in comparison.

In summary:

- Water Reclamation Facility-sufficient hydraulic and biological capacity to meet current permit requirements for an estimated 15 years.
- Phase 2 incorporates BNR (biological nutrient removal) to address total nitrogen limits and provide biological phosphorus removal.

Brad makes a recommendation to send to planning commission for Wastewater Collections and treatment.

Motion is made by Rollin Hotchkiss to pass on the proposed increased impact fee to the planning commission. Motion is seconded by Nile Hatch.

Vote result is 8 For and 1 Opposed. 8 for Motion passed.

REPORTS

1. Power Rate Revenue Report – FY 2025, as of *September 30, 2024*
2. Public Works Rate Revenue Report – FY 2025, as of September 30, 2024

ADJOURNEMENT

The meeting was adjourned at 7:30 a.m.

Minutes submitted by Janna Penrose, Public Works Executive Assistant

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