



WELCOME
Powder House Pass
Community Improvement
District



PUBLIC HEARING
COMPLETION OF
WASTEWATER TREATMENT
FACILITY
&
NEW LIFT STATION
RESOLUTION OF NECESSITY

July 30, 2024

In Attendance:

Greg Kaschmitter, CID Board President

Jennifer Kaschmitter, CID Board Member

John Wainman, CID Board Member

Mike Stahl, CID Consultant

Kent Wince, CID District Manager

Tony Merkel, CID Operations Manager

Jim Jones, AE₂S Operations Consultant

State Revolving Fund (SRF) #4

Total Amount: \$2,075,000

Wastewater Completion: \$745,000

Outlaw Pass Lift Station Upgrade: \$1,330,000

Wastewater Plant Background Information

*SRF #1: (2014): \$2.6M: Initial Cost
Sanitary Sewer Collection &
Initial Treatment Plant Construction*

*SRF #2 (2018): \$2.1M: Completion of Plant &
Sanitary Sewer Expansion
Built Capacity: 25,000 gal/day*

*SRF #3 (2022): \$7.163M: Expansion of WWTP to
Full Capacity, 150,000 gal/day*

Wastewater Plant Expansion Plans

Current Capacity: 25,000 gal/day

Additional Capacity; 125,000 gal/day

New Capacity: 150,000 gal/day

Serving ≈500 homes

Completion: Fall, 2024

Wastewater Treatment Plant (under expansion)



Wastewater Plant: Funds Necessary to Complete

\$8,246,000: New Cost (due to supply increases)

*\$7,501,000: Funds received, SRF #3 and
ARRP Grant*

\$ 745,000: Funds required to complete

Outlaw Pass Lift Station

Funds Necessary to Construct

New Upgrade

*\$1,330,000: Cost to upgrade existing
Outlaw Pass Lift Station*



- Outlaw Pass Lift Station
- (Existing, to be replaced)

- Eastwind Lift Station
- (Typical Lift Station)



Wastewater Plant Expansion
and
Outlaw Pass Lift Station
Financial Summary (SRF #4)

SD State Revolving Loan: \$2,075,000
(30 years, 3.75% Interest)
Annual Assessment Total=\$128,075

SRF #4 Repayment Assessment

386 total EQUs will benefit from some/all improvements

EQU=Equivalent Units

(WWTP only) 386 EQU \approx \$119/EQU/year

(Lift Sta. only) 190-288 EQU \approx \$275-\$450/EQU/year

WWTP + LS Combined \approx \$395-\$570/EQU/year

Will show on property tax statement

Stays with the property

Assessments start with 2025 taxes



THANK YOU FOR
ATTENDING TODAY'S
PUBLIC HEARING

QUESTIONS/COMMENTS?