



*WELCOME*  
*Powder House Pass*  
*Community Improvement*  
*District*



**PUBLIC HEARING**  
**COMPLETION OF WASTEWATER  
TREATMENT FACILITY**  
**&**  
**NEW LIFT STATION**  
**ADOPTION OF**  
**ASSESSMENT ROLL**

August 27, 2024

**AGENDA  
BOARD OF SUPERVISORS' MEETING  
POWDER HOUSE PASS  
COMMUNITY IMPROVEMENT DISTRICT  
9:00 AM MDT August 27, 2024  
Powder House Pass Community Building  
11283 Powderhouse Trail  
Lead, SD 57754**



**A) ROLL CALL/CALL TO ORDER**

**B) HEARING**

- 1) Resolution 2024-11 Adoption of Assessment Roll—WWRF and Outlaw Pass
  - a) Tuesday, August 27, 2024 9:00 AM MDT Powderhouse Pass Community Building

**C) FINANCE**

**D) ITEMS FROM VISITORS**

**E) ITEMS FROM BOARD**

**F) MEETING AND ANNOUNCEMENTS**

- 1) **CID Board Meeting:** September 12, 2024 9:30 AM MDT (10:30 CDT) PHP  
Community Building

**G) ADJOURN**

*The public can participate in the meetings of the Board of Supervisors of the Powder House Pass Community Improvement District by attending in person at the PHP Community Building at 11283 Powderhouse Trail, Lead, SD or by telephone by calling (916) 233-0790 and using the Access Code: 150960#.*

*In Attendance:*

*Greg Kaschmitter, CID Board President*

*Jennifer Kaschmitter, CID Board Member*

*Mike Stahl, CID Consultant*

*Kent Wince, CID District Manager*

*Tony Merkel, CID Operations Manager*

*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*

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

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*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*

*Construction Date: TBD*

*\$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, 4.65% 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 = \$119.12/EQU/year*

*(Lift Sta. only) 288 EQU = \$285.06/EQU/year*

*WWTP + LS Combined = \$404.17/EQU/year*

*Full payment w/o interest (by 9-26-24)*

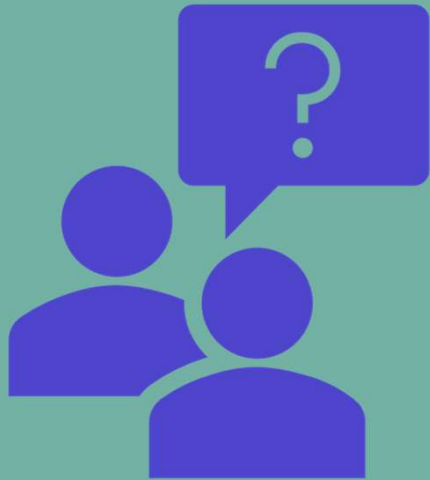
*WWTP: \$1,930.06*

*Outlaw Pass/WWTP: \$6,548.12*

*Will show on property tax statement*

*Stays with the property*

*Assessment(s) start with 2025 taxes*



THANK YOU FOR  
ATTENDING TODAY'S  
PUBLIC HEARING

QUESTIONS/COMMENTS?