



west virginia department of environmental protection

Division of Water and Waste Management
601 57th Street, SE
Charleston, WV 25304
Phone: 304-926-0495 / Fax: 304-926-0463

Harold D. Ward, Cabinet Secretary
dep.wv.gov

MEMORANDUM

TO: Katheryn Emery, P.E., Director, DWWM

FROM: Paul Daniels, P.E., Engineer, DWWM

DATE: February 13, 2023

SUBJECT: Lake Floyd Public Service District
Bid Underrun Request
Sewer Improvements Project
IJDC No. 2021S-2036

RECOMMENDATION

The bid underrun request prepared by The Thrasher Group, Inc. for the above referenced project has been reviewed and is technically feasible.

REQUEST AND DISCUSSION

The Lake Floyd Public Service District (PSD) received bids on January 12, 2023 for the Sewer Improvements Project. The low bid was approximately \$300,000 under the engineer's cost estimate. The PSD is requesting to utilize a portion of the bid underrun for the following items in order to further improve their sanitary sewer system.

The proposed items include installing telemetry units to match the remainder of their system on the Wolf Summit Lift Station and the Sun Valley Lift Station #2, providing a spare pump for the Lake Floyd Lift Station #2, replace an existing portable generator that is in disrepair, purchase a sewer camera system and portable jetter to improve maintenance operations, and perform an inflow and infiltration (I&I) Study. The total cost for these items is estimated to be \$150,000. ARPA funding is proposed to be reduced by the remainder of the bid underrun.