



CITY COUNCIL COMMUNICATION

DATE: July 15, 2024

FROM: Jim Bolz, Director of Public Works

AGENDA ITEM: Consideration and possible action on entering into an agreement for engineering services with Plummer Associates, INC. for the purpose of adding an additional turbo blower and providing a technical memorandum for expansion to the Wastewater Treatment Plant; and, authorize the City Manager to execute said agreement.

SUMMARY:

- Currently the Wastewater Treatment Plant is permitted to treat 0.98 MGD
- Interim Phase II allows us to treat 1.2 MGD
- An additional turbo blower is needed before moving to the Final Phase of 1.86 MGD
- Due to our current pace of growth, we feel it is prudent that this process is begun at this time.

FISCAL INFORMATION:

Budgeted: YES

Amount: \$291,681

GL Account: 840-54-6544

RECOMMENDED MOTION OR ACTION:

Staff recommends approval

ATTACHMENTS:

- Plummer Associates, INC agreement for Engineering Services
- Additional Blower Associated Cost
- High Speed Turbo Blower Specifications
- High Speed Turbo Blower Performance Data