

The next item discussed was regarding **Torrey Rd. Pump Station Generator**.

**Motion** Granger, seconded by Gafa, that the Electrical Site Plan for the proposed generator submitted by AEW, be received and placed on file.

Motion carried by the following vote:

Yes: Brown, Bryant, Gafa, Granger, McConaghy, Vaughn

No: None

Absent: Koester

Director of Public Services Kowalski stated that due to an increase of unpredictable storms, the city requested AEW to provide costs of installing a backup generator in the event of a power outage at the Torrey Rd. Pump Station.

City Engineer Wilberding stated that AEW hired Peter Basso Associates, Inc. to provide an evaluation and recommendation for the electrical system to install the generator.

Peter Basso Associates, Inc. provided a report with recommendations. It was stated that lead time is anywhere between 60 – 80 weeks giving an estimated installation of sometime in 2025.

The total cost of the project is \$2,080,000.00 with funds to be taken from the Water/Sewer Fund. There is currently \$7,000,000.00 in the Water/Sewer Fund. The estimated cost for design engineering would be \$110,000.00 to facilitate timely construction schedules. This is not a budgeted item in the FY 2023/2024 budget and would require a budget amendment and transfer from the Water/Sewer fund.

Discussion ensued regarding the following topic:

- 480V/4800V Motor/Transformer
- Warranty
- Noise Level/Environmental impacts
- Motor Replacement
- Maintenance cycles

There was a consensus of the Committee-of-the-Whole to move forward for Council's approval.

**Motion** by Gafa, seconded by Brown, that the Committee-of-the-Whole concur with Director of Public Services Kowalski's recommendation and bring this item to the next Council meeting for approval.

Motion carried by the following vote:

Yes: Brown, Bryant, Gafa, Granger, McConaghy, Vaughn

No: None

Absent: Koester