



Proposed Rate Adjustment Presentation

August 16, 2022

District Background

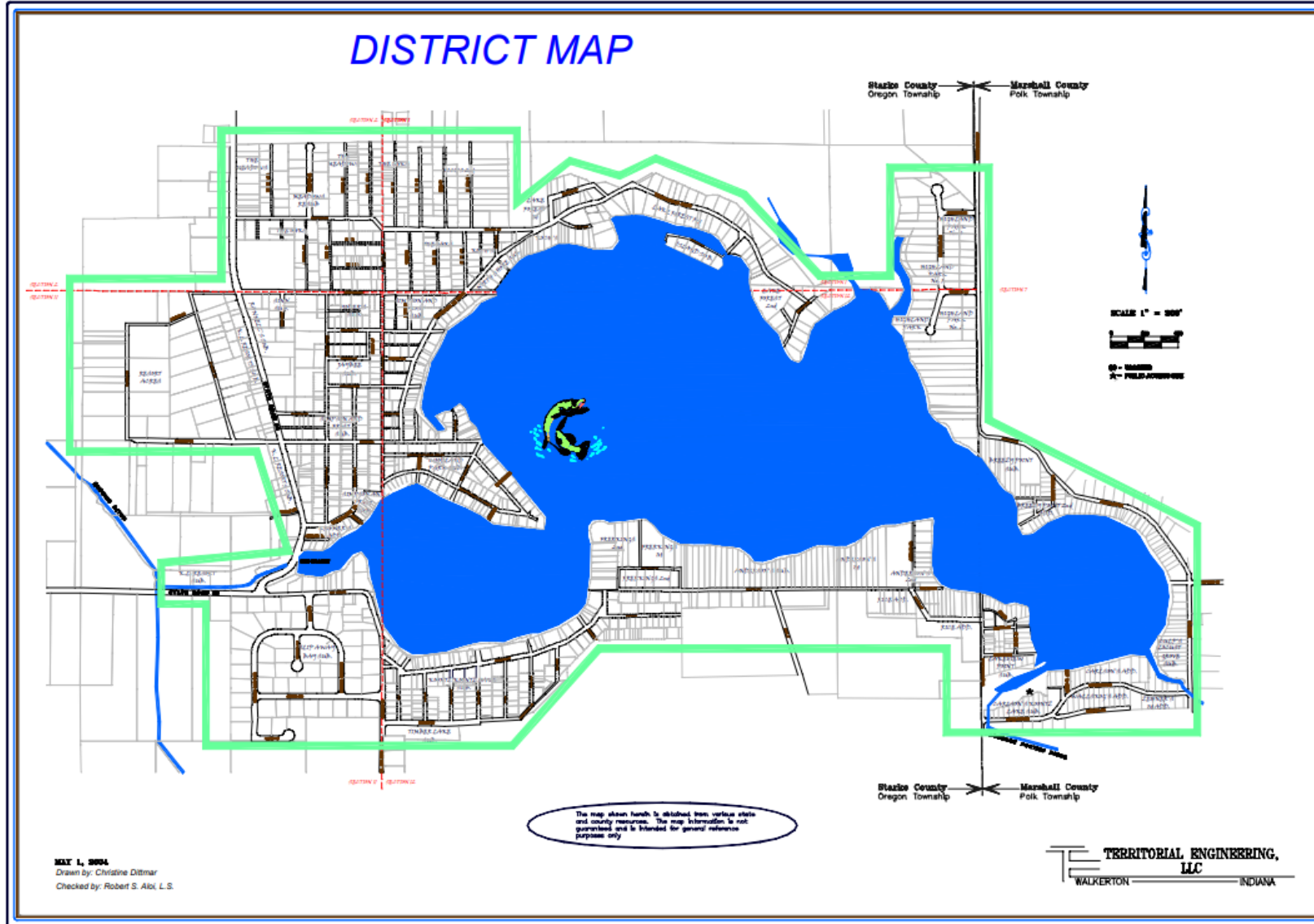
- ▶ Formed in 2009
- ▶ Infrastructure started in 2011 and operational in 2012
- ▶ System Cost: \$10,200,000
 - ▶ \$4.6M grant from USDA Rural Development
 - ▶ \$5.6M loan (repaid in 2050)
- ▶ Seven-member board - both Starke & Marshall county representatives
- ▶ Annual operating budget:
 - ▶ Revenues: \$732,000
 - ▶ Expenses: \$641,974
- ▶ Current cash reserve: \$1M
- ▶ Partners
 - ▶ Jones, Petrie & Rafiniski (engineer & billing)
 - ▶ Astbury (operator)



Mission Statement

The mission of the Koontz Lake Regional Sewer District shall be to provide the community with a safe, effective wastewater infrastructure and to manage the system such that its current costs are kept to a minimum while maintaining a sound financial base to assure that its operation is sustainable for generations to come.

DISTRICT MAP

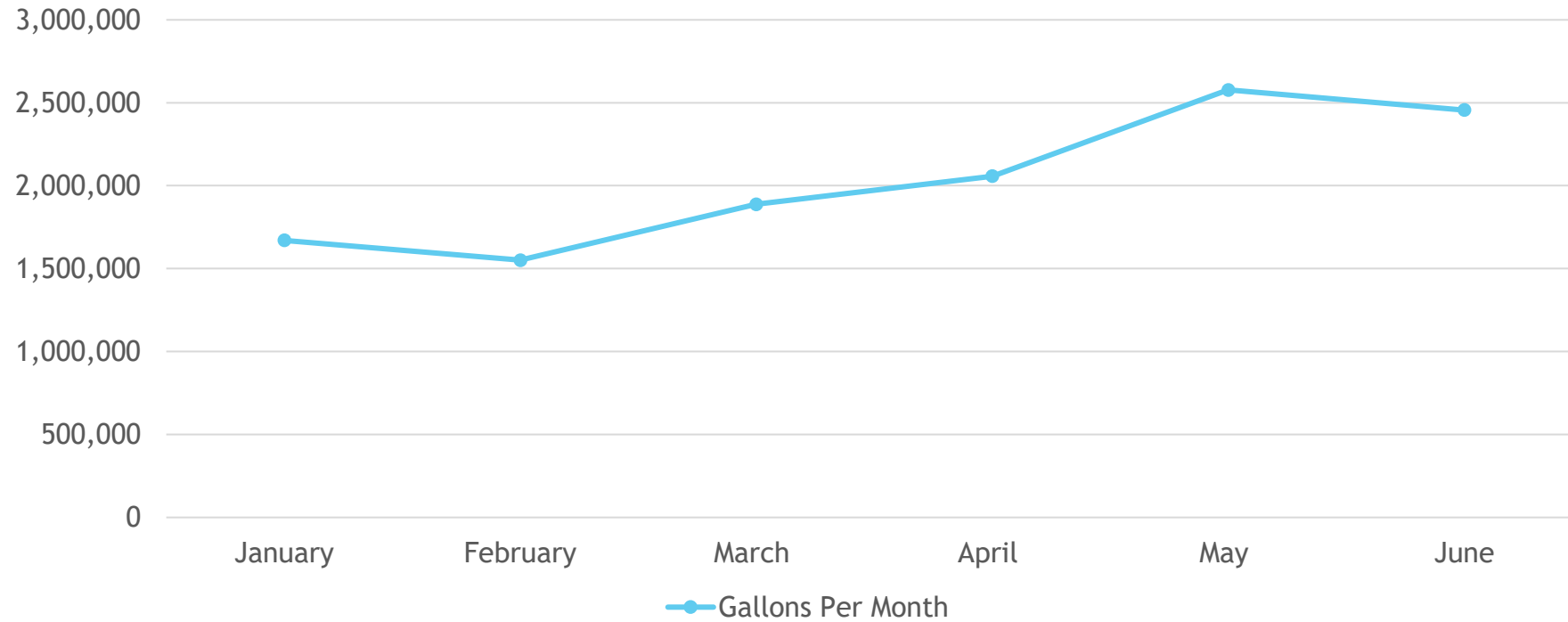


MAY 1, 2004
Drawn by: Christine Dittmar
Checked by: Robert S. Abt, L.S.

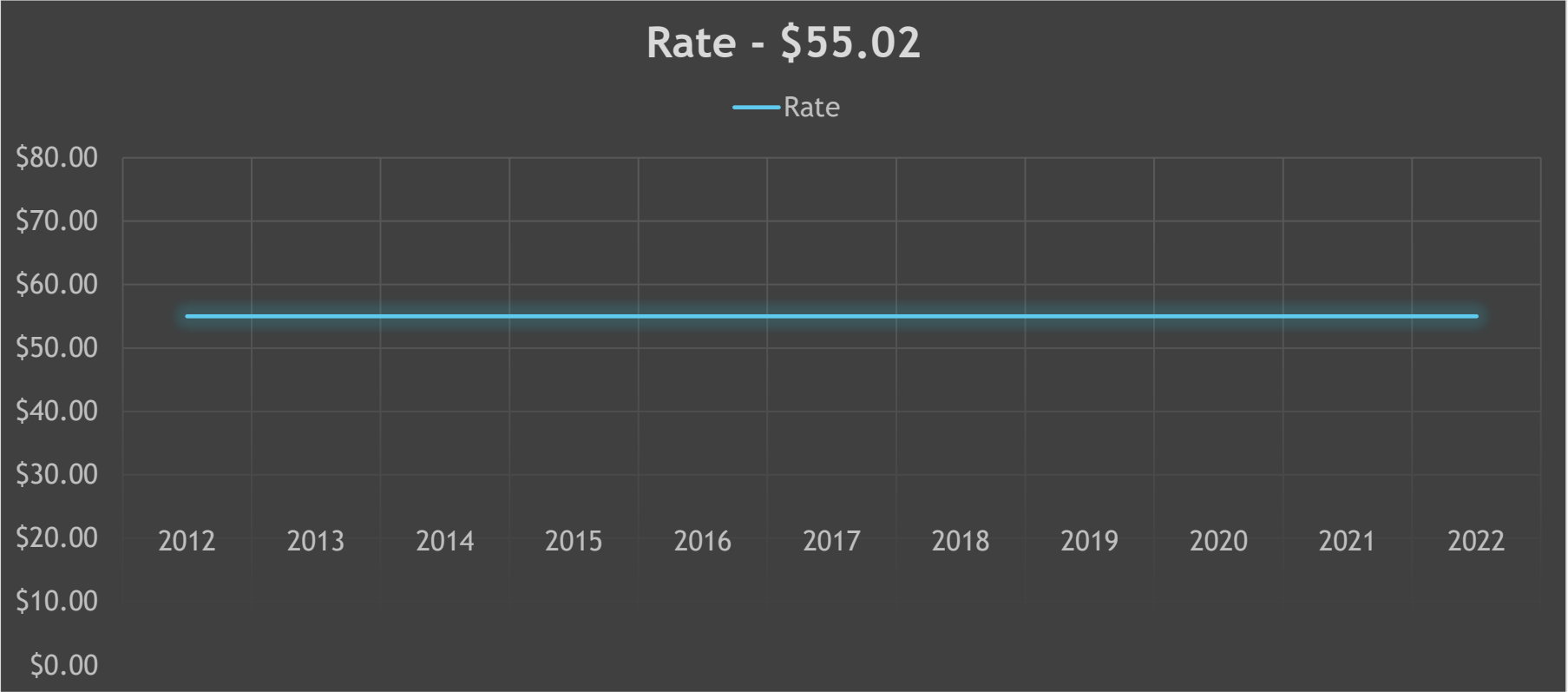
TERRITORIAL ENGINEERING, LLC
WALKERTON INDIANA

Monthly Processing

Gallons Per Month



Rate History



CPI Inflation (2012-2022)

2.58% per year or \$71.01 today

Rate Adjustment

- ▶ Rate per EDU
 - ▶ \$55.02 to \$60 per month
- ▶ Inspection Fees
 - ▶ \$90 to \$100
- ▶ Insufficient funds
 - ▶ \$25 per occurrence
- ▶ Effective January 1, 2023

Operating Needs

- ▶ JPR Study (2022)
 - ▶ \$1,225,000 suggested repairs/enhancements
 - ▶ Influent mechanical bar screen & concrete
 - ▶ Second sludge dewatering pad
 - ▶ Dewatering sump station improvements
 - ▶ UV disinfection system
 - ▶ Construction costs: \$978,000
 - ▶ Non-construction costs: \$247,500
- ▶ Grinder stations
 - ▶ 50 new units ordered earlier this year
 - ▶ 238 of 511 have been replaced once (53% are original)
 - ▶ \$2,384 each (in 50+ quantity) or \$3,357 each
 - ▶ Total expense: \$750,000+



Public Hearing / Comments

-Introduce yourself

Name

Address

-Three (3) minutes to address the
board

-Unprofessional, derogatory and/or
inflammatory comments will not be
tolerated



Thank You!

