



Budget Workshop

Final Presentation

"A budget is telling your money where to go instead of wondering where it went."
- Dave Ramsey

July 9, 2020





Budget Workshops Update



- GRU had originally scheduled, received approval, and subsequently adjusted the following workshops for the fiscal year 2021 budget cycle:
 - January 28--repurposed for a discussion on the NWS with FPL
 - February 25—cancelled as it was a scheduled continuation of topics from the January 28 meeting
 - April 21—cancelled due to COVID 19
 - May 13—cancelled due to COVID 19
 - May 28—completed on fiduciary responsibilities, credit ratings, cash, debt, liquidity, GFT, and Fuels
 - June 16—cancelled due to COVID 19
 - July 9th--UAB
 - July 13th—Budget presentation including revenue requirements
 - July 20th—placeholder



Our Budget Mission

Balance the need to provide competitively priced utility services with the responsibility to be both safe & reliable as well as environmentally responsible while enhancing the community's quality of life.

Safe

Reliable

Environmentally Responsible

Quality of Life

Competitively

Priced





Our Budget Goal

A financially healthy Utility fulfilling its fiduciary responsibility to its stakeholders: Commission, Ratepayers and Taxpayers, Bondholders



A recent budget process refresher

- In the FY 2019 budget process, GRU discussed financial pressures on the Utility from declining cash levels, declining revenues, increasing operational costs and an unsustainable General Fund Transfer payment
- In January 2019 for the 2020 budget process, GRU projected an ongoing annual budget shortfall of between \$6 million and \$13 million over the next six years (2020-2025)
- Cash from operations had fallen below established levels, requiring the utility to use reserves to pay the GFT payment
- The shortfall was communicated extensively during 2019 and 2020 budget cycles
- As a result, GRU presented a plan in January 2019 to mitigate the shortfall summarized in the Shortfall Scorecard, which it is currently implementing.



What contributed to the annual \$6 to \$13 million shortfalls?

- Financial impacts of decisions primarily related to renewable energy (SolarFIT and biomass), conservation programs, capital projects/debt, and GFT requirements
- Changes in customer behavior and resource consumption related to the Great Recession and improved energy efficiencies.
- Flattening revenues combined with high fixed costs and increased operating expenses.

These factors are discussed in detail in GRU at a Crossroads, a white paper published Feb. 7, 2019, by GRU GM Ed Bielarski.

The Path Chosen in January 2019

Step 1. Implement proposed rate increases, and/or Accepted

Step 2. Restructure debt, and/or Accepted

Step 3. Reduce GFT payments, and/or Declined

Step 4. Reduce expenses Accepted



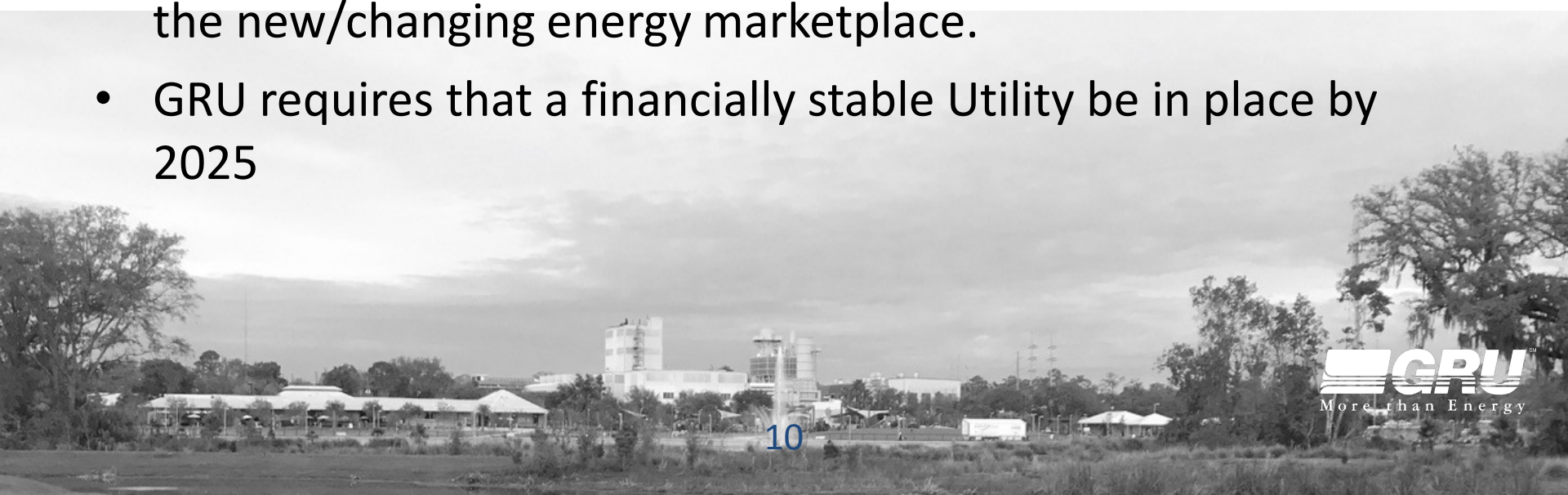
Actions Avoided the Following Consequences

- Negative Rate Stabilization Fund cash by FY2022.
- Further debt downgrading by rating agencies. Although the risk is still high due to leverage.
- Utilizing line of credit to pay bills at higher interest rates.
- Erosion of investor, bondholder and rating agency trust.
- Immediate need to reduce GFT to level of GRU profitability.
- Reduction of essential services, safety and reliability.

*“Budget = Awareness, and who doesn’t want that?”
- Carl Richards*

Actions Provided the Following Benefits

- Longer-term stabilization and focused execution of the proposed plan should result in excess reserves by FY2025.
- Any cash in excess of what is required to meet our reserves can be used for rate reductions or debt retirement.
- GRU secures its financial foundation in order to compete in the new/changing energy marketplace.
- GRU requires that a financially stable Utility be in place by 2025

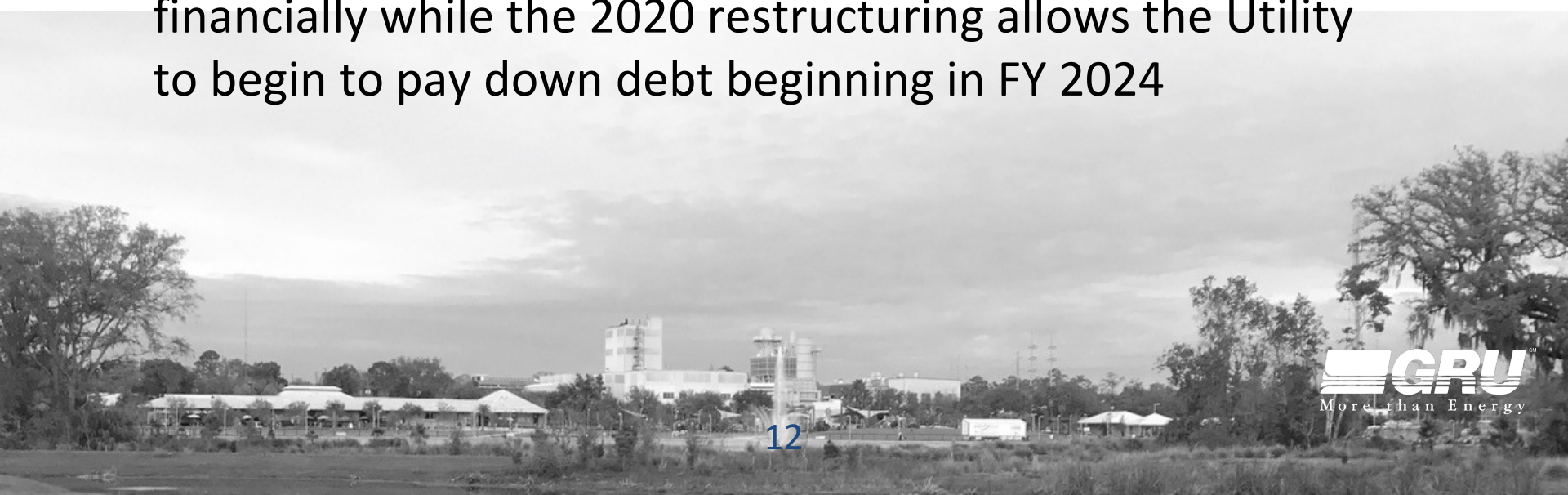


Further Actions Taken This Year

- Working with the Commission, GRU has completed the following:
 - Cash balance policy which stabilized cash levels
 - 2019 Restructuring which allows for a window of time to address the issues from GRU at a Crossroads
 - 2020 Restructuring which allowed GRU to take advantage of market conditions to lower debt service costs and accelerate debt repayments

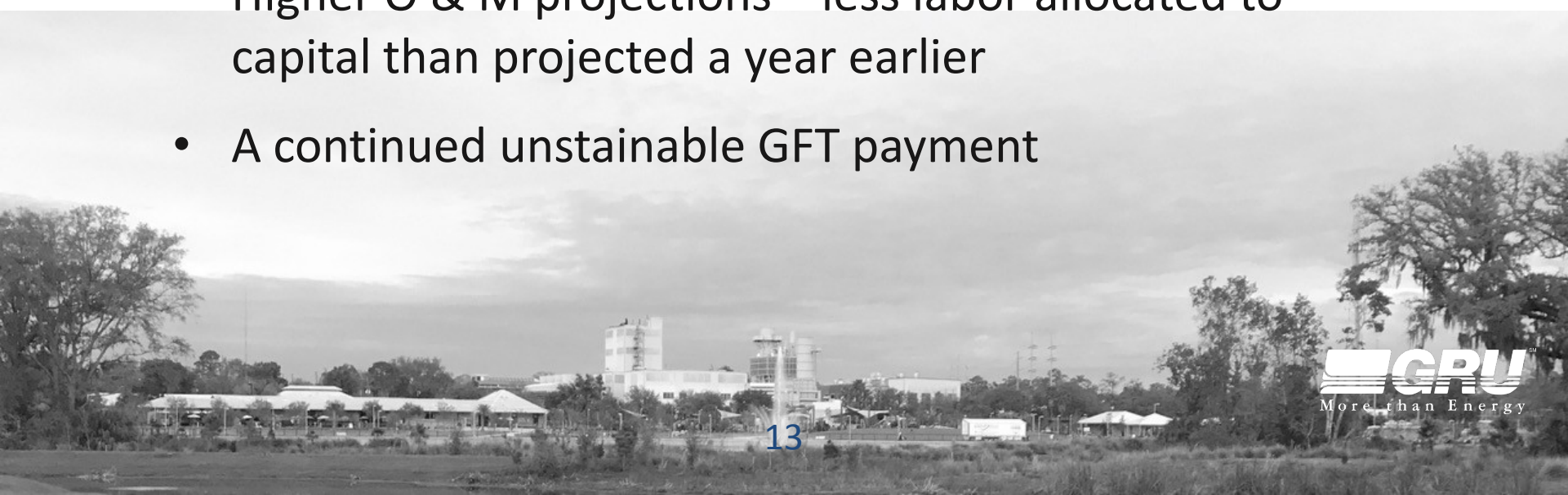
Challenges remain

- Debt service payments will increase substantially beginning in 2026, after the scorecard's five-year window ends
- Costs will have continued to increase from 2020 to 2025, yet the required rate increases in this period of time will have stabilized cash levels
- The 2019 restructuring allows the Utility to stabilize financially while the 2020 restructuring allows the Utility to begin to pay down debt beginning in FY 2024



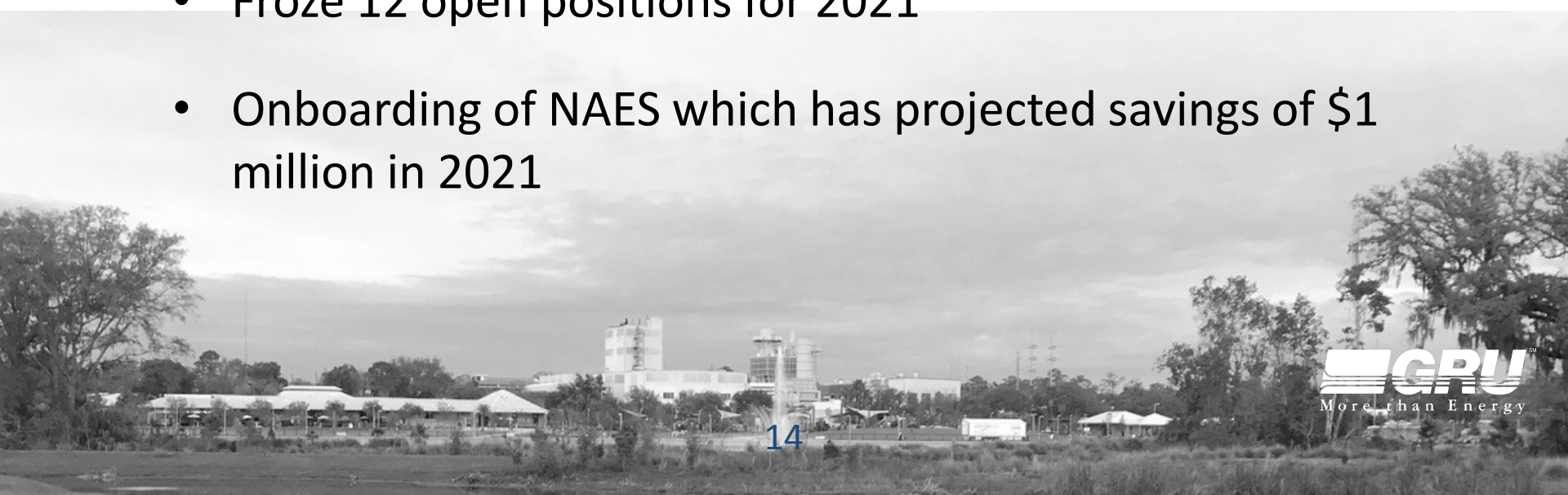
FY 2021 Budget Challenges

- During the 2021 budget process GRU is faced with:
 - Declining revenues related to COVID impacts
 - Higher than expected merit increases approved by the Commission of 2.5% versus 2%
 - Total Rewards impacts
 - Higher O & M projections – less labor allocated to capital than projected a year earlier
 - A continued unsustainable GFT payment



Non-Debt Actions Taken for 2020 and 2021

- The General Manager has completed the following:
 - Reductions in service levels of \$2 million in 2020
 - Reductions in service levels in 2021 of \$3.4 million
 - Froze 12 open positions for 2021
 - Onboarding of NAES which has projected savings of \$1 million in 2021



Headwinds will prevail

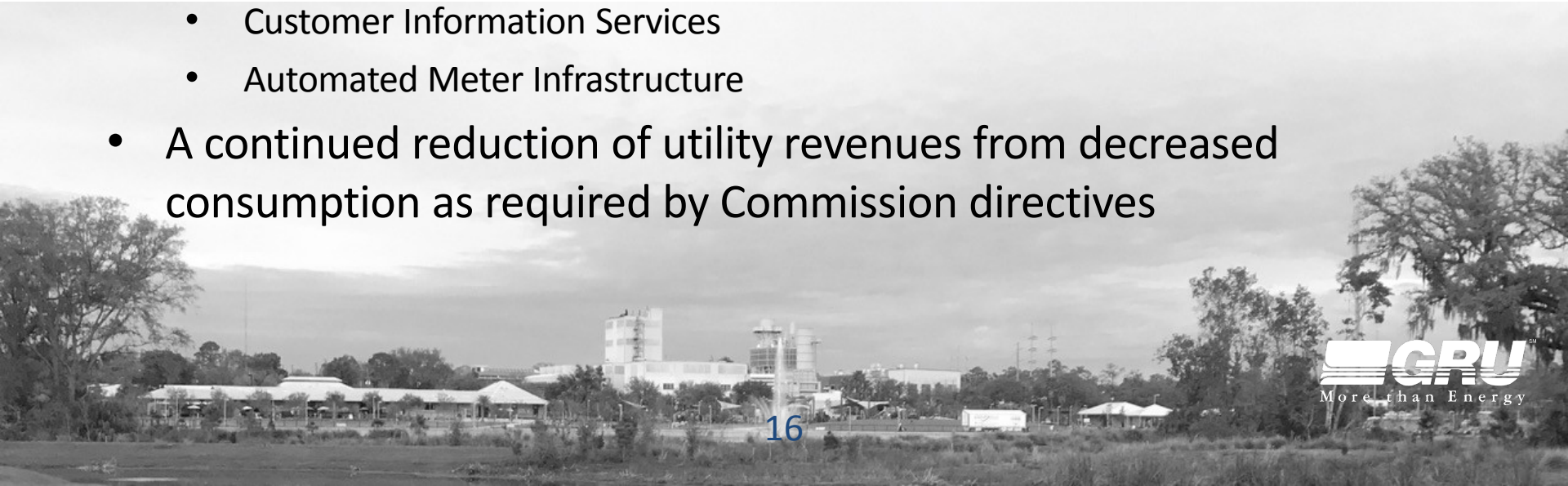
- A continuation of debt service payments primarily related to Biomass in the electric system, SolarFIT in fuel, conservation programs in the electric system, 100% renewable energy by 2045 in the Electric System, capital infrastructure needs, and GFT requirements
- Changes in customer behavior and resource consumption related to the pandemic, economic conditions for the near future and improved energy efficiencies.
- Flattening or reducing revenues combined with high fixed costs and increased operating expenses.

*“A debt problem at its core is a budgeting problem.”
- Natalie Pace*

Major initiatives

What is the landscape?

- A focus on renewable energy sources:
 - Solar PPA in progress
 - DH2 gasification project as a bridge to 100% renewable while reducing fossil fuel consumption in real time
- A focus on technology updates for customer experience:
 - Customer Information Services
 - Automated Meter Infrastructure
- A continued reduction of utility revenues from decreased consumption as required by Commission directives



Next steps:

- Working with the Commission, implement (1) a revenue requirement increase in 2021 or (2) no revenue requirement in 2021 with larger increases in 2022 and 2023, while mitigating:
 - Revenue declines from COVID impacts and other consumption reductions (conservation programs from Commission directives)
 - Expense increases from normal CPI adjustments and Commission directives (merit increases beyond previously budgeted, total rewards, living wage adjustments)
 - Capital infrastructure expenditures beyond normal repair and replace to support renewable energy focus for 2045

Next steps continued:

- Working with the Commission, implement (1) a revenue requirement increase in 2021 or (2) no revenue requirement in 2021 with larger increases in 2022 and 2023, while providing the ability to:
 - Stabilize cash levels, especially in the Electric system, which is under target
 - Pay the current GFT level in 2021 (not sustainable)
 - Support the gasification of DH2 approved by the Commission
 - Support technology updates as directed by the Commission for CIS and AMI

Next steps continued:

- The plan from February 2019 was to utilize \$65 million from debt restructuring to:
 - Add to reserves
 - Invest in infrastructure
 - Debt defeasance of higher interest rate debt
- Through 2024 \$65 million is projected to be used for:
 - Addition to reserves
 - Investing in infrastructure



Revenue Requirements

				General Manager Recommendation
	4.42% (Last Year)	6%	2%	0%
COVID	No COVID impact	Loss of \$7.7M in revenue	Loss of \$7.7M in revenue	Loss of \$7.7M in revenue
Debt Defeasance	Pay down \$23M	Pay down \$23M	No paydown of debt	No paydown of debt
Reserves	Add \$11M	Add \$11M	No add to reserves	No add to reserves
O & M reductions	No O & M reductions	No O & M reductions	No O & M reductions	\$3.4M in O&M reductions



Questions?

“Budget: A mathematical confirmation of your suspicions.”

– A. A. Latimer

