



LOUDON UTILITIES

P.O. BOX 69

LOUDON, TENNESSEE 37774

AGENDA

BOARD OF DIRECTORS OF LOUDON UTILITIES

February 22, 2021

4:30 PM

1. Call to Order
2. Recognition of Visitors
 - A. Recognition of Employee Work Anniversaries
3. Approval of Minutes
 - A. Regular Meeting – January 25, 2021
4. Financial Reports
5. Items for Board Action
 - A. Amending the Capital Budget for 2020-2021 Fiscal Year for the Water Department
 - B. Authorizing to Contract with Marvin Sledge Underground Utilities Construction, LLC for Waterline Relocation Labor
 - C. Authorizing Contract for Audit Services with Pugh CPAs
 - D. Authorizing Interior Repairs to Operations Center
 - E. Authorizing Request for Proposals of Operations Center Upgrades
 - F. Establishing Natural Gas Rates Effective March 2021
6. Other
 - A. Tennessee Valley Authority Fuel Cost Adjustment
7. Adjournment



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To: Chairman Campbell and Board Members
From: Ty Ross
Subject: February Agenda Items
Date: February 19, 2021

The following items appear on the agenda for the February 22, 2021 meeting of the Board of Directors of Loudon Utilities:

Recognition of Visitors.

- A. Recognition of Employee Work Anniversaries. One LUB employee has a service anniversary this month (February) and will be recognized with a service award.
- Bill Kollock - 34 years

Items for Board Action.

- A. Amending the Capital Budget for 2020-2021 Fiscal Year for the Water Department. This will update the capital budget to include Grove Place waterline replacement Costs of \$125,000 and Queener Road waterline relocation costs of \$300,000.
- B. Authorizing to Contract with Marvin Sledge Underground Utilities Construction, LLC for Waterline Relocation Labor. We have reviewed the bids and confirmed that Marvin Sledge Underground Construction & Excavating, LLC is the apparent low bidder at \$156,560.00. We have attached the Bid Tabs for your review and prepared a resolution awarding the bid to Marvin Sledge Underground Construction & Excavating, LLC.



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C. Authorizing Contract for Audit Services with Pugh CPAs. The City of Loudon has issued a request for proposals from interested auditors, who are qualified under Tennessee state law and regulations, for the performance of a financial and compliance audit of the City of Loudon in accordance with the requirements of the laws and/or requirements of the State of Tennessee. This audit shall be for the fiscal year ending June 30, 2021 with four annual renewals for the fiscal years ending June 30, 2022; June 30, 2023; June 30, 2024; and June 30, 2025.

D. Authorizing Interior Repairs to Operations Center. This will allow LUB staff to move forward with procurement for the following Operation Center projects:

| | |
|--------------------|--------------------|
| Flooring | \$47,557.55 |
| Painting | \$14,895.00 |
| Network Updates | \$101,500.00 |
| Wall Construction: | <u>\$10,000.00</u> |
| Total | \$173,952.55 |

E. Authorizing Request for Proposals of Operations Center Upgrades. This will allow LUB staff to issue Requests for Proposals for additional Operation Center projects including:

| | |
|--------------------|---------------------|
| Mezzanine | Estimated \$245,000 |
| Door Framing-Truck | \$19,000 |
| Door Framing-Wire | \$9,000 |
| Garage Doors | \$80,000 |
| Additional Parking | <u>\$60,000</u> |
| Total | \$413,000 |



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- D. Establishing Natural Gas Rates Effective March 2021. The cost of natural gas delivered to the City Gate increased for the month of February 2021. Pricing will be adjusted Monday due to reflect additional costs due to pipeline demands. We will present a resolution at the meeting.

Other.

- A. Tennessee Valley Authority Fuel Cost Adjustment. The TVA FCA for February 2021 increased from \$0.01494 per kWh to \$0.01536 per kWh. The rate will result in a \$0.42 increase for each 1,000 kWh of residential customers use.

**REGULAR MEETING
LOUDON UTILITIES**

January 25, 2021

The Board of Directors of Loudon Utilities held its properly advertised regular meeting on January 25, 2021, at 4:30 p.m., in the public meeting space of the Loudon Municipal Building. Those present were Chairman Don P. Campbell, Directors Gene Farmer, Tim Dixon, Carlie McEachern (videoconferenced), and Bart Watson. Others present were Manager Ty Ross, Nicole Curtis, John Davis, Bill Watkins, Attorney Kris Frye, and Secretary Meghan Hull. Parker Wright, *Loudon County NewsHerald*, represented the press. Also present or videoconferenced were approximately seven (7) residents and employees.

Chairman Campbell welcomed everyone and called the meeting to order. Campbell read a statement defining the meeting being held by videoconference pursuant to Executive Order No. 16 to protect the safety and health of the citizens of Loudon from the coronavirus outbreak.

Chairman Campbell requested a roll call of attendance. Chairman Campbell and Directors Farmer, Dixon, and Watson were in attendance with Director McEachern videoconferenced.

Chairman Campbell asked everyone to take a moment in memory of Edna Mae Russell (grandmother of Greg Lambert and Brandon Hill).

Chairman Campbell honored employees James Cinnamon (26 years) and Shane Johnson (23 years) for their service.

Chairman Campbell asked if anyone wished to speak to the Board about anything not on the agenda. There was no response.

Chairman Campbell asked for approval of the minutes of the regular meeting held on November 23, 2020. **A motion was made by Director Dixon, seconded by Director Watson and unanimously passed by roll call vote that the minutes of the regular meeting held on November 23, 2020 be approved as written.**

Financial Reports were distributed for the workshop. Finance Director Curtis gave a presentation on the financial reports. **A motion was made by Director Dixon, seconded by Director Farmer and unanimously passed by roll call vote that the reports be received and placed on file.**

Chairman Campbell invited City of Loudon Recreation Director Mark Harrell to present information on the 2021 fireworks displays. Harrell said that bids were sought for programs including Independence Day and Riverfest with anticipated ten (10) and twenty (20) minute presentations. The total cost would be \$40,000. Harrell stated that City Council would be considering the bids at their meeting. **A motion was made by Director Dixon, seconded by Director Farmer and unanimously passed by roll call vote that LUB sponsor \$20,000 towards the 2021 fireworks displays pending Council approval of bid received.** Chairman Campbell stated that the cost was higher than expected; however the obvious enjoyment by the citizens justified the continuance of support of the celebrations.

The next item for Board action was to consider engineering for two (2) SRFLP drinking water projects. Manager Ross explained the LUB employee cooperative involvement in the projects. **A motion was made by Director Dixon and seconded by Director Farmer that the following resolution be approved:**

**RESOLUTION NO. 2021-01
AUTHORIZING AGREEMENT WITH
CTI ENGINEERS, INC.
FOR PROFESSIONAL SERVICES
PER TASK ORDER NO. 3**

Upon a roll call vote, the resolution was passed unanimously.

The last item for Board consideration was to set the natural gas rate. **A motion was made by Director Farmer and seconded by Director Watson that the following resolution be approved:**

**RESOLUTION NO. 2021-02
ESTABLISHING NATURAL GAS RATES
EFFECTIVE JANUARY AND FEBRUARY 2021**

Upon a roll call vote, the resolution was passed unanimously.

Manager Ross stated that the Tennessee Valley Authority fuel cost adjustment for January had increased from \$0.01483 per kWh to \$0.01577 per kWh. This results in a \$0.94 increase for each 1,000 kWh of residential customer usage.

Manager Ross further stated that the Tennessee Valley Authority fuel cost adjustment for February had decreased from \$0.01577 per kWh to \$0.01494 per kWh. This results in a \$0.83 decrease for each 1,000 kWh of residential customer usage.

Manager Ross thanked the Board for their continued support of the Fireworks Displays.

There being nothing further, Chairman Campbell adjourned the meeting at 4:59 p.m.

Secretary

Chairman

RESOLUTION NO. 2021-__

**AMENDING THE CAPITAL BUDGET FOR 2020-2021 FISCAL YEAR
FOR THE WATER DEPARTMENT**

WHEREAS, The Board of Directors of Loudon Utilities approved a capital budget for the Gas, Water, Sewer, and Electric Departments for the 2020-2021 fiscal year by passage of *Resolution No. 2020-28 Approving a Capital Budget for 2020-2021 Fiscal Year for the Gas, Water, Sewer, and Electric Departments* on June 22, 2020 ; and

WHEREAS, It is necessary to amend the Capital Budget for the Water Department.

NOW, THEREFORE, BE IT RESOLVED by the Board of Directors of Loudon Utilities as follows:

Section 1. The Water Department Capital Budget for the Fiscal Year 2020-2021 is amended as follows:

Allocate:

| | |
|-----------------------------------|-----------|
| Water Department | |
| Queener Road Waterline Relocation | \$300,000 |
| Water Department | |
| Grove Place Waterline Replacement | \$125,000 |

Secretary

Chairman

Passed:

Gas Capital Budget Status FYE2021
December 31, 2020

| Dept | Status | Project | Est. Project | Budget Disb | Actual Dist | Budget Disb | Budget Disb | Budget Disb | Future | Sch. Total |
|------|--------|---|--------------|--------------|-------------|--------------|-------------|-------------|--------------|--------------|
| | | | Total | 2021 | 2021 | 2022 | 2023 | 2024 | | |
| Gas | Closed | 2020 Gas Purchases | | - | - | - | - | - | - | - |
| Gas | Closed | 2020 Gas Services | | - | - | - | - | - | - | - |
| Gas | Open | 2021 Gas Purchases | | 25,000.00 | 102,370.00 | - | - | - | - | 25,000.00 |
| Gas | Open | 2021 Gas Services | | 60,000.00 | 73,997.84 | - | - | - | - | 60,000.00 |
| Gas | Closed | AMI Meter Upgrade-Gas | 1,872,229.00 | | - | - | - | - | - | - |
| Gas | Open | Board Growth Plan | | | 7,235.23 | - | - | - | - | - |
| Gas | Open | Operations Center Land Improvements | - | | 108,466.00 | - | - | - | - | - |
| Gas | Open | Operations Center Phase 1 - Roof | 175,000.00 | 175,000.00 | - | - | - | - | - | 175,000.00 |
| Gas | Open | Operations Center Phase 2 - Add'l Covered Storage & Parking | 1,150,000.00 | 1,150,000.00 | - | - | - | - | - | 1,150,000.00 |
| Gas | Open | Operations Center Phase 3 - Office Addition & Renovation | 1,000,000.00 | - | - | 1,000,000.00 | - | - | - | 1,000,000.00 |
| Gas | Open | Corrections-Gas | | - | - | - | - | - | - | - |
| Gas | Open | G-213 Ward Rd. Extension | | | 988.16 | | | | | |
| Gas | Open | G-214 2060 Watson Rd. | | - | - | - | - | - | - | - |
| Gas | Closed | G-215 AMI Metering Payroll | 184,812.00 | - | - | - | - | - | - | - |
| Gas | Closed | G-216 Highland Ave Water and Gas Replacement-Gas | 121,269.00 | - | - | - | - | - | - | - |
| Gas | Open | G-218 | | - | 3,309.44 | - | - | - | - | - |
| Gas | Open | G-219 Warehousing USA | 629.85 | - | 629.85 | - | - | - | - | - |
| Gas | Open | G-220 Loudon Utilities | | - | 8,240.21 | - | - | - | - | - |
| Gas | Open | G-221 Sweetwater Creek Waterline Relocation | | - | 5,974.80 | - | - | - | - | - |
| Gas | Open | G-222 Server Upgrade | | - | 54,610.54 | - | - | - | - | - |
| Gas | Open | G-223 GIS Consulting | - | | 10,950.00 | | | | | |
| Gas | Open | G-239 Building Maintenance | | | 2,159.22 | | | | | |
| Gas | Closed | Highland Ave Water and Gas Replacement-Gas | 634,189.00 | - | - | - | - | - | - | - |
| Gas | Open | Hutch Property Purchase | | | 9,192.00 | | | | | |
| Gas | Open | Hutch Demo | | - | 550,330.08 | - | - | - | - | - |
| Gas | Open | HUTCH STUDY | | - | 13,201.30 | - | - | - | - | - |
| Gas | Open | SCADA System | 196,544.25 | - | 649,084.99 | - | - | - | - | - |
| Gas | Closed | Town Hall Renovations | - | - | - | - | - | - | - | - |
| Gas | Closed | Meeting Room Desk | - | - | - | - | - | - | - | - |
| Gas | Future | Greenback Upgrades | - | - | - | - | - | - | 1,000,000.00 | 1,000,000.00 |
| Gas | Future | Upgrade Vonore Natural Gas Distribution | - | - | - | - | - | - | 1,000,000.00 | 1,000,000.00 |
| Gas | Future | Install Gas Heater at Loudon North Station | - | - | - | - | - | - | 55,000.00 | 55,000.00 |
| Gas | Future | Intall Gas Heater at Loudon South Station | - | - | - | - | - | - | 55,000.00 | 55,000.00 |

| | | | | | | | | | | |
|-----|--------|---|--------------|--------------|--------------|--------------|---|---|--------------|--------------|
| Gas | Future | Replace Natural Creek Crossing at HWY 72/Roberts | - | - | - | - | - | - | 90,000.00 | 90,000.00 |
| Gas | Future | Replace Natural Creek Crossing at Philadelphia | - | - | - | - | - | - | 90,000.00 | 90,000.00 |
| Gas | Future | Replace Natural Creek Crossing at River Rd/Sweetwater | - | - | - | - | - | - | 90,000.00 | 90,000.00 |
| Gas | Future | Alternate Feed at Grove St/Hwy 72 | - | - | - | - | - | - | 60,000.00 | 60,000.00 |
| Gas | Future | Upgrade Vonore Regulator Station | - | - | - | - | - | - | 120,000.00 | 120,000.00 |
| | | | 5,334,673.10 | 1,410,000.00 | 1,600,739.66 | 1,000,000.00 | - | - | 2,560,000.00 | 4,970,000.00 |

**Water Capital Budget Status FYE2021
December 31, 2020**

| Dept | Status | Project | Est. Project | Budget Disb | Actual Dist | Budget Disb | Budget Disb | Budget Disb | Future | Sch. Total |
|-------|--------|--|---------------|--------------|-------------|--------------|--------------|-------------|--------|---------------|
| | | | Total | 2021 | 2021 | 2022 | 2023 | 2024 | | |
| Water | Closed | 2020 Water Piney Services | 10,000.00 | - | - | - | - | - | - | - |
| Water | Closed | 2020 Water Purchases | 400.00 | - | - | - | - | - | - | - |
| Water | Closed | 2020 Water Services | 20,000.00 | - | - | - | - | - | - | - |
| Water | Open | 2021 Water Piney Services | 10,000.00 | 10,000.00 | 6,216.54 | - | - | - | - | 10,000.00 |
| Water | Open | 2021 Water Purchases | 5,000.00 | 5,000.00 | 3,292.18 | - | - | - | - | 5,000.00 |
| Water | Open | 2021 Water Services | 20,000.00 | 20,000.00 | 16,300.94 | - | - | - | - | 20,000.00 |
| Water | Closed | AMI Meter Upgrade-Water | 1,355,912.00 | - | 128.00 | - | - | - | - | - |
| Water | Closed | Highland Ave Water and Gas Replacement | 745,454.00 | - | - | - | - | - | - | - |
| Water | Open | Piney Clearwell Repairs | 50,000.00 | 50,000.00 | - | - | - | - | - | 50,000.00 |
| Water | Open | SCADA System | 255,507.52 | 226,500.00 | 6,062.50 | - | - | - | - | 226,500.00 |
| Water | Open | Smokey Drive Water Line Replacement | 35,000.00 | 35,000.00 | - | - | - | - | - | 35,000.00 |
| Water | Open | Unclassified-Water | - | - | - | - | - | - | - | - |
| Water | Open | Highway 11 Waterline Relocation | - | - | 49,695.00 | - | - | - | - | - |
| Water | Open | Steekee School Rd/Simpson Rd. Water Lin | 24,398.00 | - | 24,398.04 | - | - | - | - | - |
| Water | Open | Adkins Rd. Extension | - | - | 4,300.30 | - | - | - | - | - |
| Water | Open | Crescent Drive Extension | - | - | - | - | - | - | - | - |
| Water | Open | AMI Metering Payroll | 125,692.00 | - | 223.29 | - | - | - | - | - |
| Water | Open | Caldwell Rd | 2,856.00 | - | 2,856.83 | - | - | - | - | - |
| Water | Open | Liberty Park | - | - | 414.72 | - | - | - | - | - |
| Water | Open | Calloway Road | - | - | 1,624.30 | - | - | - | - | - |
| Water | Open | Queener Road Relocations | - | - | 5,389.40 | - | - | - | - | - |
| Water | Open | Grove Place Water Replacement | - | - | 65,270.83 | - | - | - | - | - |
| Water | Open | TVPOA - New Tank Watts Cemetery | 1,350,000.00 | 1,350,000.00 | 44,000.00 | - | - | - | - | 1,350,000.00 |
| Water | Open | TVPOA - Vonore Pump Station | 100,000.00 | 100,000.00 | - | - | - | - | - | 100,000.00 |
| Water | Open | TVPOA 24" Water Main River Crossing | 3,200,000.00 | 1,600,000.00 | - | 1,600,000.00 | - | - | - | 3,200,000.00 |
| Water | Open | WTP Filtration Rehab & Expansion | 13,460,000.00 | 5,000,000.00 | 12,530.98 | 5,000,000.00 | 3,460,000.00 | - | - | 13,460,000.00 |
| Water | Open | GIS Mapping | 50,000.00 | 500,000.00 | - | - | - | - | - | 500,000.00 |
| Water | Future | Replace Highland Avenue Tank 1MG | 950,000.00 | - | - | - | 950,000.00 | - | - | 950,000.00 |
| Water | Future | Upgrade Roberson Spring Booster Station | 150,000.00 | - | - | 150,000.00 | - | - | - | 150,000.00 |
| Water | Future | Replace 3-Inch Watermain on Steekee Scho | 500,000.00 | - | - | - | - | 500,000.00 | - | 500,000.00 |
| Water | Future | Replace 2-inch Watermain on Get Good Hc | 300,000.00 | - | - | - | - | 300,000.00 | - | 300,000.00 |
| Water | Future | Line Replacement in Blair Bend Area | 950,000.00 | - | - | - | 950,000.00 | - | - | 950,000.00 |
| | | | 23,670,219.52 | 8,896,500.00 | 242,703.85 | 6,750,000.00 | 5,360,000.00 | 800,000.00 | - | 21,806,500.00 |

Additions - February 22, 2021

Queener Road Relocation Estimate \$300,000

Grove Place Water Replacement Estimate \$125,000

Sewer Capital Budget Status FYE2021
December 31, 2020

| Dept | Status | Project | Est. Project | Budget Disb | Actual Dist | Budget Disb | Budget Disb | Budget Disb | Future | Sch. Total |
|-------|--------|---|--------------|--------------|-------------|-------------|-------------|-------------|--------------|--------------|
| | | | Total | 2021 | 2021 | 2022 | 2023 | 2024 | | |
| Sewer | Open | Final Report detailing progress on CMOM & CAP/ER | 45,000.00 | - | - | - | - | - | - | - |
| Sewer | Closed | 2020 Sewer Purchases | 1,000.00 | - | - | - | - | - | - | - |
| Sewer | Closed | 2020 Sewer Services | 3,000.00 | - | - | - | - | - | - | - |
| Sewer | Open | 2021 Sewer Purchases | 10,000.00 | 10,000.00 | 675.83 | - | - | - | - | 10,000.00 |
| Sewer | Open | 2021 Sewer Services | 5,000.00 | 5,000.00 | 3,842.46 | - | - | - | - | 5,000.00 |
| Sewer | Closed | AMI Meter Upgrade-Sewer | 516,397.00 | - | - | - | - | - | - | - |
| Sewer | Open | Flow Monitoring | 39,475.00 | - | 34,653.29 | - | - | - | - | - |
| Sewer | Open | Gravity and Low Pressure Sewer Extensions | 127,346.35 | - | 127,346.35 | - | - | - | - | - |
| Sewer | Closed | Replace Flatbed/Lift Truck | 100,000.00 | - | 50,060.00 | - | - | - | - | - |
| Sewer | Open | Rehab Sewer Line Hwy 11/Maremont Pkwy/River Road | 378,710.00 | 96,566.00 | 282,144.43 | - | - | - | - | 96,566.00 |
| Sewer | Open | R/S Logistics | - | - | 4,943.72 | - | - | - | - | - |
| Sewer | Open | SCADA System | 203,095.72 | - | - | - | - | - | - | - |
| Sewer | Open | Sodium Hypochlorite Feed System - Engineering Only | 750,000.00 | 750,000.00 | 121,191.81 | - | - | - | - | 750,000.00 |
| Sewer | Open | Unclassified-Sewer | - | - | - | - | - | - | - | - |
| Sewer | Open | Upgrade Low Volume Pump Station | 750,000.00 | 702,460.00 | 121,923.15 | - | - | - | - | 702,460.00 |
| Sewer | Open | WWTP Aeration Bason Insp. Maint. Repairs | 75,000.00 | 75,000.00 | - | - | - | - | - | 75,000.00 |
| Sewer | Future | Replace Existing Force main Crossing River from Care Inn Pump Station | 3,200,000.00 | - | - | - | - | - | 3,200,000.00 | 3,200,000.00 |
| Sewer | Future | Upgrade Sweetwater Creek by installing third pump | 600,000.00 | - | - | - | 600,000.00 | - | - | 600,000.00 |
| Sewer | Future | West 75 Basin Expansion | 175,000.00 | - | - | 175,000.00 | - | - | - | 175,000.00 |
| | | | 6,979,024.07 | 1,639,026.00 | 746,781.04 | 175,000.00 | 600,000.00 | - | 3,200,000.00 | 5,614,026.00 |

RESOLUTION NO. 2021-__

**AUTHORIZING TO CONTRACT WITH
MARVIN SLEDGE UNDERGROUND UTILITIES CONSTRUCTION, LLC
FOR WATERLINE RELOCATION LABOR**

WHEREAS, The Tennessee Department of Transportation has approved a contract (State Project Number 53LPLM-S3-036) to provide for approximately 0.66 miles of Queener Road reconstruction from Highway 72 to River Road; and

WHEREAS, Loudon Utilities maintains a waterline that would need to be relocated from the project area; and

WHEREAS, The Manager has recommended contracting with Marvin Sledge Underground Utilities Construction, LLC for the relocation labor of the waterline on Queener Road.

NOW, THEREFORE, BE IT RESOLVED by the Board of Directors of Loudon Utilities as follows:

Section 1. The Manager is hereby authorized and directed to contract with Marvin Sledge Underground Utilities Construction, LLC for the relocation labor of the waterline on Queener Road in the amount of \$156,560.00.

Secretary

Chairman

Passed: _____

RESOLUTION NO. 2021-__

**AUTHORIZING CONTRACT FOR AUDIT SERVICES
WITH PUGH CPAS**

WHEREAS, The City of Loudon and Loudon Utilities have received proposals from auditing firms to conduct the annual audit of the City of Loudon and Loudon Utilities for the five fiscal years beginning with the 2020-2021 fiscal year through the 2024-2025 fiscal year; and

WHEREAS, The Board of Directors of Loudon Utilities desires to contract with Pugh CPAs for auditing services for these specified fiscal years.

NOW, THEREFORE, BE IT RESOLVED by the Board of Directors of Loudon Utilities as follows:

Section 1. The General Manager is hereby authorized and directed to execute annual contracts with Pugh CPAs and the State Comptroller's office for auditing services through the fiscal year ending June 30, 2025.

Secretary

Chairman

Passed: _____

RESOLUTION NO. 2021-__

**AUTHORIZING INTERIOR REPAIRS
OF OPERATIONS CENTER**

WHEREAS, The Utilities Manager has recommended interior repairs of the Operations Center; and

WHEREAS, The proposed interior repairs of the Operations Center are in an amount not to exceed \$173,955.00.

NOW, THEREFORE, BE IT RESOLVED by the Board of Directors of Loudon Utilities as follows:

Section 1. The Chairman and Board of Directors of Loudon Utilities hereby authorize the interior repairs in the Operations Center in an amount not to exceed \$173,955.00 as follows:

| | |
|--------------------------|---------------------|
| Flooring | 47,557.55 |
| Painting | 14,895.00 |
| Network | 101,500.00 |
| Wall Construction - 2 | <u>10,000.00</u> |
| <i>Anticipated Total</i> | <i>\$173,952.55</i> |

Secretary

Chairman

Passed: _____

RESOLUTION NO. 2021-__

**AUTHORIZING REQUEST FOR PROPOSALS
OF OPERATIONS CENTER UPGRADES**

WHEREAS, The Operations Center has upgrades that have been identified as necessary projects to be accomplished in the near future; and

WHEREAS, Operations Center staffing has prepared five (5) requests for proposals of upgrades in the Operations Center.

NOW, THEREFORE, BE IT RESOLVED by the Board of Directors of Loudon Utilities as follows:

Section 1. The Chairman and Board of Directors of Loudon Utilities hereby authorize the request for proposals in the Operations Center for the following projects:

| <i>Project</i> | <i>Anticipated Cost</i> |
|------------------------|-------------------------|
| Mezzanine Addition | 245,000 |
| Garage Doors | 80,000 |
| Bay Door Framing | 19,000 |
| Wire Room Door Framing | 9,000 |
| Parking Lot | <u>60,000</u> |
| <i>Total</i> | <i>\$413,000</i> |

Secretary

Chairman

Passed: _____

Tennessee Valley Authority

Fuel Cost Adjustment

Effective: from October 1, 2006

| FCA | TERM | FCA | Base Fuel Amount | New FCA Amount | Residential Increase per 1,000 kWh | Cumulative Increase |
|-----|------|---------|------------------|----------------|------------------------------------|---------------------|
| Jan | 2018 | (0.182) | 1.994 | 1.812 | -0.51 | -1.82 |
| Feb | 2018 | (0.150) | 1.994 | 1.844 | 0.32 | -1.50 |
| Mar | 2018 | 0.024 | 1.994 | 2.018 | 1.74 | 0.24 |
| Apr | 2018 | (0.006) | 1.994 | 1.988 | -0.30 | -0.06 |
| May | 2018 | (0.073) | 1.994 | 1.921 | -0.67 | -0.73 |
| Jun | 2018 | (0.113) | 1.994 | 1.881 | -0.40 | -1.13 |
| Jul | 2018 | (0.102) | 1.994 | 1.892 | 0.11 | -1.02 |
| Aug | 2018 | (0.101) | 1.994 | 1.893 | 0.01 | -1.01 |
| Sep | 2018 | (0.326) | 1.994 | 1.668 | -2.25 | -3.26 |
| Oct | 2018 | (0.158) | 1.994 | 1.836 | 1.68 | -1.58 |
| Nov | 2018 | (0.074) | 1.994 | 1.920 | 0.84 | -0.74 |
| Dec | 2018 | (0.050) | 1.994 | 1.944 | 0.24 | -0.50 |
| Jan | 2019 | 0.034 | 1.994 | 2.028 | 0.84 | 0.34 |
| Feb | 2019 | (0.085) | 1.994 | 1.909 | -1.19 | -0.85 |
| Mar | 2019 | (0.203) | 1.994 | 1.791 | -1.18 | -2.03 |
| Apr | 2019 | (0.314) | 1.994 | 1.680 | -1.11 | -3.14 |
| May | 2019 | (0.336) | 1.994 | 1.658 | -0.22 | -3.36 |
| Jun | 2019 | (0.247) | 1.994 | 1.747 | 0.89 | -2.47 |
| Jul | 2019 | (0.140) | 1.994 | 1.854 | 1.07 | -1.40 |
| Aug | 2019 | (0.321) | 1.994 | 1.673 | -1.81 | -3.21 |
| Sep | 2019 | (0.491) | 1.994 | 1.503 | -1.70 | -4.91 |
| Oct | 2019 | (0.466) | 1.994 | 1.528 | 0.25 | -4.66 |
| Nov | 2019 | (0.236) | 1.994 | 1.758 | 2.30 | -2.36 |
| Dec | 2019 | (0.247) | 1.994 | 1.747 | -0.11 | -2.47 |
| Jan | 2020 | (0.162) | 1.994 | 1.832 | 0.85 | -1.62 |
| Feb | 2020 | (0.357) | 1.994 | 1.637 | -1.95 | -3.57 |
| Mar | 2020 | (0.367) | 1.994 | 1.627 | -0.10 | -3.67 |
| Apr | 2020 | (0.564) | 1.994 | 1.430 | -1.97 | -5.64 |
| May | 2020 | (0.579) | 1.994 | 1.415 | -0.15 | -5.79 |
| Jun | 2020 | (0.567) | 1.994 | 1.427 | 0.12 | -5.67 |
| Jul | 2020 | (0.497) | 1.994 | 1.497 | 0.70 | -4.97 |
| Aug | 2020 | (0.580) | 1.994 | 1.414 | -0.83 | -5.80 |
| Sep | 2020 | (0.723) | 1.994 | 1.271 | -1.43 | -7.23 |
| Oct | 2020 | (0.566) | 1.994 | 1.428 | 1.57 | -5.66 |
| Nov | 2020 | (0.450) | 1.994 | 1.544 | 1.16 | -4.50 |
| Dec | 2020 | (0.511) | 1.994 | 1.483 | -0.61 | -5.11 |
| Jan | 2021 | (0.417) | 1.994 | 1.577 | 0.94 | -4.17 |
| Feb | 2021 | (0.500) | 1.994 | 1.494 | -0.83 | -5.00 |
| Mar | 2021 | (0.458) | 1.994 | 1.536 | 0.42 | -4.58 |
| Apr | 2021 | | | | | |
| May | 2021 | | | | | |
| Jun | 2021 | | | | | |
| Jul | 2021 | | | | | |
| Aug | 2021 | | | | | |
| Sep | 2021 | | | | | |
| Oct | 2021 | | | | | |
| Nov | 2021 | | | | | |
| Dec | 2021 | | | | | |

* Beginning April 1st 2011 TVA removed all fuel costs from the base rates and will include all fuel costs in the Fuel Cost Adjustment in the future



LOUDON UTILITIES

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LOUDON, TENNESSEE 37774

NOTICE OF ELECTRONIC MEETING ACCESS & INFORMATION

To ensure government operations continue to function openly and transparently during the COVID-19 emergency while taking measures to protect the health and safety of citizens and government officials, Governor Bill Lee issued Executive Order No. 16 on March 20, 2020 allowing governing bodies to conduct essential business by electronic means. A link to the Electronic Meeting Access & Information is available online at:

WWW.LOUDONUTILITIES.ORG

Join the Zoom Meeting using your computer, tablet, iPad, and/or smartphone:

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All participants will be muted upon entry to the Zoom Room.
During the appropriate times, the moderator will unmute any participant who would like to speak.

If you have questions or requests for special accommodations, please contact us at 865-458-2091.