

JUSTIN P. WILSON Comptroller JASON E. MUMPOWER Deputy Comptroller

Agenda Water and Wastewater Financing Board November 19, 2020 10:00 AM

- I. Call to Order
- II. Approval of Minutes
- III. Financial Distress Cases
 - a. Alamo Pg. 22
 - b. Atoka Pg. 31
 - c. Bruceton Pg. 113
 - d. Collinwood Pg. 128
 - e. Erin Pg. 202
 - f. Grundy County Pg. 217
 - g. Newbern Pg. 223
 - h. New Johnsonville Pg. 248
 - i. Rutledge Pg. 260
 - j. Smithville Pg. 280
 - k. Sunbright Pg. 294
 - 1. Trezevant Pg. 295
 - m. Wartburg Pg. 376
- IV. Annual Information Report Pg. 377
- V. Board Discussion
 - a. 2021 Board Meeting Dates Pg. 388
 - b. Miscellaneous

MINUTES WATER and WASTEWATER FINANCING BOARD MEETING August 27, 2020 10:00 am

Chair Betsy Knotts detected a quorum and called to order the meeting of the Water and Wastewater Financing Board ("the Board") via Webex at 10:00 am.

Board Members Present

Betsy Knotts, Chair, Comptroller Designee Tom Moss, Department of Environment and Conservation ("TDEC"), Commissioner Designee Rick Graham, representing municipalities Eugene Hampton, representing government finance Drexel Heidel, active employee of a water utility district Jim Redwine, representing environmental interests Nick Newman, active employee of municipal water system Mike Adams, representing utility districts

Members Absent

Mike Goodman, representing manufacturing interests

Staff Present

John Greer, Comptroller's Office Ross Colona, Comptroller's Office

Counsel Present

Rachel Buckley, Comptroller's Office

Electronic Meeting Approval

Chairman Knotts advised that Executive Order #51 signed by Governor Lee provides that a governing body may conduct essential business by electronic means without a quorum of members present in the same location, if the governing body determines that meeting electronically is necessary to protect the health, safety, and welfare of Tennesseans in light of the COVID-19 outbreak.

Mr. Graham moved that the Board approve proceeding electronically without a quorum present at the same location. Mr. Moss seconded the motion which passed with the following roll call vote:

Mr. Adams- Yes Mr. Graham- Yes Mr. Hampton- Yes Mr. Heidel- Yes Mr. Newman- Yes Mr. Redwine- Yes Vice-Chair Moss- Yes Chairman Knotts- Yes

New Chair Introduction

Mr. Greer introduced Ms. Betsy Knotts as the newly-appointed Board chair filling the vacancy left by Ann V. Butterworth.

Approval of Minutes

Ms. Knotts presented the November 11, 2019 minutes for approval. Mr. Graham moved to approve the minutes. Mr. Heidel seconded the motion, which passed with the following roll call vote:

Financial Distress

Entities to the Update Cycle

Chairman Knotts recommended that all entities being moved to the update cycle be taken first at the beginning of the meeting. These entities are Alexandria, Blaine, Clarksburg, Clinton, Gates Harriman, Hornbeak, Huntland, Sharon, Tracy City, and Troy.

Tom Moss made a motion to move these entities to the update cycle. Mr. Redwine seconded the motion, which passed with the following roll call vote:

Mr. Adams- Yes Mr. Graham- Yes Mr. Hampton- Yes Mr. Heidel- Yes Mr. Newman- Yes Mr. Redwine- Yes Vice-Chair Moss- Yes Chairman Knotts- Yes

Watertown

Mr. Greer recommended that the Board order the following:

- 1. By November 30, 2020, the City shall implement all Tennessee Association of Utility Districts ("TAUD") recommendations.
- 2. By December 31, 2020, the City shall send Board staff proof of implementation of paragraph 1.
- 3. By December 31, 2020, the City shall send Board staff proof that all board members have complied with the training requirements set out in Tenn. Code Ann. § 7-34-115(j).
- 4. The City shall send financial updates to Board staff by March 1st and September 1st of each year, beginning March 1, 2021, until the Board releases the City from its oversight.

Mayor Michael Jennings of Watertown addressed the Board.

Mr. Hampton advised that he tended to agree with the Mayor's contention that a rate increase may be premature since they will have to do large upgrades in the future. Mr. Greer informed Mr. Hampton that increasing costs on the utility were already calculated in TAUD's recommendations.

Mr. Heidel asked if the training required was available online. Mr. Greer responded in the affirmative.

Mr. Redwine asked if Watertown would be open to removing their inside and outside rate classes. The Mayor confirmed that they would not be opposed to that.

Mr. Redwine made a motion to adopt Staff's recommendations. Mr. Adams seconded the motion, which passed with the following roll call vote:

Mr. Adams- Yes Mr. Graham- Yes Mr. Hampton- Yes Mr. Heidel- Yes Mr. Newman- Yes Mr. Redwine- Yes Vice-Chair Moss- Yes Chairman Knotts- Yes

Bethel Springs

Mr. Greer recommended the Board order the following:

- 1. By November 30, 2020, the City shall provide Board staff with the completed rate study, and either proof of implementation of the resulting recommendations or a proposed plan of implementation
- 2. All other directives of the September 30, 2019 order shall remain in effect.

Mr. Adams made a motion to adopt Staff's recommendations. Mr. Newman seconded the motion, which passed with the following roll call vote:

Mr. Adams- Yes Mr. Graham- Yes Mr. Hampton- Yes Mr. Heidel- Yes Mr. Newman- Yes Mr. Redwine- Yes Vice-Chair Moss- Yes Chairman Knotts- Yes

Clifton

Mr. Greer explained the staff recommendations that the Board order the following:

- 1. The City shall have TAUD, or another qualified expert as approved by Board staff, assist in completing the financial questionnaire previously sent by Board staff.
- 2. By October 31, 2020, the City shall send Board staff a copy of the contract between the City and the qualified expert who is to perform the tasks in paragraph 1.

- 3. The City shall send the completed financial questionnaire and all supporting documentation to Board staff by December 31, 2020.
- 4. Board staff is given the authority to grant one extension of up to six months of the foregoing deadlines upon a showing of good cause by the City.

Mr. Moss moved to adopt Staff's recommendations. Mr. Heidel seconded the motion, which passed with the following roll call vote:

Mr. Adams- Yes Mr. Graham- Yes Mr. Hampton- Yes Mr. Heidel- Yes Mr. Newman- Yes Mr. Redwine- Yes Vice-Chair Moss- Yes Chairman Knotts- Yes

Cowan

- 1. The City shall have the TAUD, or another qualified expert as approved by Board staff, perform a rate study that includes the following:
 - i. creation of a capitalization policy;
 - ii. a review of the City's purchasing policy, including any recommended modifications;
 - iii. creation of a five-year capital asset budget, to be taken from the current capital asset list and to include future anticipated needs;
 - iv. a justification for the differing rate classes, or if no justification is possible, recommendations for an appropriate rate structure;
 - v. a review of all water and sewer fees, including any recommended modifications;
 - vi. a justification for the differing fee classes, or if no justification is possible, recommendations for an appropriate rate structure;
 - vii. and
 - viii. a justification for the differing tap fees, or if no justification is possible, recommendations for an appropriate fee structure.
- By October 31, 2020, the City shall send Board Staff a copy of the contract between the City and the qualified expert who is to perform the tasks in paragraph 1.
- 3. By February 28, 2021, the City shall provide Board staff with the completed rate study, and either proof of implementation of the resulting recommendations or a proposed plan of implementation.
- 4. Board staff is given the authority to grant one extension of up to six months of the foregoing deadlines upon a showing of good cause by the City.

Mr. Newman moved to adopt Staff's recommendations. Mr. Hampton seconded the motion, which passed with the following roll call vote:

Mr. Adams- Yes Mr. Graham- Yes Mr. Hampton- Yes Mr. Heidel- Yes Mr. Newman- Yes Mr. Redwine- Yes Vice-Chair Moss- Yes Chairman Knotts- Yes

Friendship

Mr. Greer explained the staff recommendations that the Board order the following:

- 1. By December 31, 2020, the City shall implement water rate option 4 of the TAUD report and TAUD's sewer rate recommendation.
- 2. By December 31, 2020, the City shall implement, or adopt a plan of implementation for, the recommendations listed under "other suggestions" on page 18 of the TAUD study.
- 3. By January 31, 2021, the City shall send Board staff proof of implementation of the directives in paragraph 1 of this order.
- 4. By January 31, 2021, the City shall send Board staff proof of implementation of, or a plan of implementation of the directives in paragraph 2 of this order.
- 5. If the City fails to comply with this order, Board staff shall refer this matter to the Attorney General's Office for enforcement action through chancery court.

Mr. Heidel asked why the City is not willing to purchase water from neighboring utilities. Mr. Moss answered that the City would rather produce its own rather than relying on another City. Mr. Greer affirmed that the City truly just wishes to be in control of its own water source and water rates.

Mr. Redwine moved to adopt Staff's recommendations. Mr. Newman seconded the motion, which passed with the following roll call vote:

Mr. Adams- Yes Mr. Graham- Yes Mr. Hampton- Yes Mr. Heidel- Yes Mr. Newman- Yes Mr. Redwine- Yes Vice-Chair Moss- Yes Chairman Knotts- Yes

Graysville

Mr. Greer recommended that the Board order the following:

- 1. By November 30, 2020, the City shall implement all recommendations in the TUA report dated August 6, 2020.
- 2. By December 31, 2020, the Town shall provide Board staff with proof of implementation of all TUA recommendations.
- 3. The Town shall send financial updates to Board staff by March 1st and September 1st of each year, beginning March 1, 2021, until the Board releases the Town from its oversight.

Mr. Newman moved to adopt Staff's recommendations. Mr. Adams seconded the motion, which passed with the following roll call vote:

Mr. Adams- Yes Mr. Graham- Yes Mr. Hampton- Yes Mr. Heidel- Yes Mr. Newman- Yes Mr. Redwine- Yes Vice-Chair Moss- Yes Chairman Knotts- Yes

Grundy County

Mr. Greer recommended that the Board order the following:

- 1. By November 13, 2020, the County shall send a plan of action, developed in conjunction with BCUD, to Board staff.
- 2. The directives of the Board's April 2, 2019 order that are inconsistent with the directives contained herein are hereby rescinded.

Mr. Moss moved to adopt Staff's recommendations. Chairman Knotts seconded, which passed with the following roll call vote:

Mr. Adams- Yes Mr. Graham- Yes Mr. Hampton- Yes Mr. Heidel- Yes Mr. Newman- Yes Mr. Redwine- Yes Vice-Chair Moss- Yes Chairman Knotts- Yes

Kingston

- 1. The City shall implement all recommendations of the Ratelis rate study and send Board staff of such implementation by November 6, 2020.
- 2. The City shall send financial updates to Board staff by March 1st and September 1st of each year, beginning March 1, 2021, until the Board releases the Town from its oversight.

Mr. Heidel moved to adopt Staff's recommendations. Mr. Redwine seconded the motion, which passed with the following roll call vote:

Mr. Adams- Yes Mr. Graham- Yes Mr. Hampton- Yes Mr. Heidel- Yes Mr. Newman- Yes Mr. Redwine- Yes Vice-Chair Moss- Yes Chairman Knotts- Yes

Lauderdale County

- 1. The County shall have TAUD, or another qualified expert as approved by Board staff, to complete a rate study.
- 2. By November 30, 2020, the County shall send Board staff a copy of the contract between the County and the qualified expert who is to perform the rate study in paragraph 1.
- 3. By November 30, 2020, the County shall adopt a tap fee of \$650 plus the cost of a bore if needed.
- 4. By November 30, 2020, the County shall ensure that its credit card fees comply with Tenn. Code Ann. § 9-1-108(c)(3).
- 5. By November 30, 2020, the County shall ensure that all members of the utility system's governing body have complied with the training requirements set out in Tenn. Code Ann. § 7-34-115(j).
- 6. By December 31, 2020, the County shall send Board staff proof that all members of the utility system's governing body have complied with the training requirements set out in Tenn. Code Ann. § 7-34-115(j).
- 7. By December 31, 2020, the County shall send Board staff proof that the County's credit card fees comply with Tenn. Code Ann. § 9-1-108 (c)(3).
- 8. By December 31, 2020, the County shall send Board staff proof of its implementation of a \$650 tap fee, plus the cost of a bore if required.
- 9. By February 28, 2021, the County shall provide Board staff with the completed rate study, and either proof of implementation of the resulting recommendations or a proposed plan of implementation.
- 10. Board staff is given the authority to grant one extension of up to six months of the foregoing deadlines upon a showing of good cause by the County.

Mr. Heidel moved to adopt Staff's recommendations. Mr. Hampton seconded the motion, which passed with the following roll call vote:

Mr. Adams- Yes Mr. Graham- Yes Mr. Hampton- Yes Mr. Heidel- Yes Mr. Newman- Yes Mr. Redwine- Yes Vice-Chair Moss- Yes Chairman Knotts- Yes

Linden

Mr. Greer explained the staff recommendations that the Board order the following:

- 1. The Town Shall have the Tennessee Association of Utility Districts, or another qualified expert as approved by Board staff, assist in completing the financial questionnaire previously sent by Board staff.
- 2. By October 31, 2020, the Town shall send Board Staff a copy of the contract between the Town and the qualified expert who is to perform the tasks in paragraph 1.
- 3. The Town shall send the completed financial questionnaire and all supporting documentation to Board staff by December 31, 2020.
- 4. Board staff is given the authority to grant one extension of up to six months of the foregoing deadlines upon a showing of good cause by the Town.

Mr. Adams moved to adopt Staff's recommendations. Mr. Newman seconded the motion, which passed with the following roll call vote:

Mr. Adams- Yes Mr. Graham- Yes Mr. Hampton- Yes Mr. Heidel- Yes Mr. Newman- Yes Mr. Redwine- Yes Vice-Chair Moss- Yes Chairman Knotts- Yes

Mount Juliet

- 1. The City shall have TAUD, or another qualified expert as approved by Board staff, perform a rate study that includes the following:
 - i. creation of a formal capitalization policy;

- ii. a review of the City's leak adjustment policy, including any recommended modifications;
- iii. a justification for the differing rate classes, or if no justification is possible, recommendations for an appropriate rate structure; and
- iv. a justification for the differing tap fees, or if no justification is possible, recommendations for an appropriate fee structure.
- 2. By October 31, 2020, the City shall send Board staff a copy of the contract between the City and the qualified expert who is to perform the tasks in paragraph 1.
- 3. By December 31, 2020, the County shall send Board staff proof that all members of the utility system's governing body have complied with the training requirements set out in Tenn. Code Ann. § 7-34-115(j).
- 4. By February 28, 2021, the City shall provide Board staff with the completed rate study, and either proof of implementation of the resulting recommendations or a proposed plan of implementation.
- 5. Board staff is given the authority to grant one extension of up to six months of the foregoing deadlines upon a showing of good cause by the City.

Mr. Redwine moved to adopt Staff's recommendations. Mr. Heidel seconded the motion, which passed with the following roll call vote:

Mr. Adams- Yes Mr. Graham- Yes Mr. Hampton- Yes Mr. Heidel- Yes Mr. Newman- Yes Mr. Redwine- Yes Vice-Chair Moss- Yes Chairman Knotts- Yes

Parrottsville

- 1. The Town shall have TAUD, or another qualified expert as approved by Board staff, perform a rate study that includes the following:
 - i. creation of a capitalization policy;
 - ii. a review of the Town's capital asset list, including any recommended modifications;
 - iii. creation of a debt management policy;
 - iv. a review of the Town's purchasing policy, including any recommended modifications;
 - v. creation of a five-year capital asset budget, to be taken from the current capital asset list and to include future anticipated needs;

- vi. an evaluation to determine the number of customers connected to the sewer system;
- vii. negotiation of a cut-off agreement with the local water provider;
- viii. a justification for charging a flat fee rather than billing by usage, or if no justification is possible, recommendations for an appropriate rate structure; and
- ix. a review of connection fees, tap fees and required deposit amounts, including any recommended modifications.
- 2. By October 31, 2020, the Town shall send Board staff a copy of the contract between the Town and the qualified expert who is to perform the tasks in paragraph 1.
- 3. By December 31, 2020, the Town shall send Board staff proof that all members of the utility system's governing body have complied with the training requirements set out in Tenn. Code Ann. § 7-34-115(j).
- 4. By February 28, 2021, the Town shall provide Board staff with the completed rate study, and either proof of implementation of the resulting recommendations or a proposed plan of implementation.
- 5. Board staff is given the authority to grant one extension of up to six months of the foregoing deadlines upon a showing of good cause by the Town.

Mr. Redwine asked whether a merger with a nearby utility was possible. Mr. Greer answered that there is no utility close by for a viable merger.

Mr. Heidel asked if there was a sewer use ordinance that would force customers to pay sewer if they have access even if they are not hooked on to the system. Mr. Greer answered that they currently do that, but the Town cannot enforce payment without an agreement with the water company to shut off a customer's water for non-payment of sewer.

Mr. Redwine moved to adopt Staff's recommendations with the addition that the professional performing the work will look for a potential merger in the area. Mr. Adams seconded the motion, which passed with the following roll call vote:

Mr. Adams- Yes Mr. Graham- Yes Mr. Hampton- Yes Mr. Heidel- Yes Mr. Newman- Yes Mr. Redwine- Yes Vice-Chair Moss- Yes Chairman Knotts- Yes

Petersburg

Mr. Greer recommended the Board order the following:

1. By November 30, 2020, the Town shall implement all TAUD recommendations.

- 2. By December 31, 2020, the Town shall send staff proof of implementation of the directives in paragraph 1 of this order.
- 3. The Town shall send financial updates to Board staff by March 1st and September 1st of each year, beginning March 1, 2021, until the Board releases the Town from its oversight.

Mr. Newman moved to adopt Staff's recommendations. Mr. Hampton seconded the motion, which passed with the following roll call vote:

Mr. Adams- Yes Mr. Graham- Yes Mr. Hampton- Yes Mr. Heidel- Yes Mr. Newman- Yes Mr. Redwine- Yes Vice-Chair Moss- Yes Chairman Knotts- Yes

Puryear

- 1. The City shall have TAUD, or another qualified expert as approved by Board staff, perform a rate study that includes the following:
 - i. a justification for the differing rates for customers outside the City as opposed to those inside the City, or if no justification is possible, a recommendation involving a singular rate for the two types of customers;
 - ii. the creation of a five-year capital asset budget to be taken from the current capital asset list and to include future anticipated needs;
 - iii. a determination of the cost of producing 1,000 gallons of water, and of treating 1,000 gallons of wastewater;
 - iv. a review of the new customer contract to include recommended modifications if needed;
 - v. a review of tap fees to include recommended modifications if needed; and
 - vi. a plan to reduce non-revenue water.
- 2. By October 31, 2020, the City or qualified expert shall send Board Staff a copy of the contract between the City and the qualified expert who is to perform the tasks in paragraph 1.
- 3. By December 31, 2020, the City or qualified expert shall send Board staff proof that all board members have complied with the training requirements set out in Tenn. Code Ann. § 7-34-115(j).
- 4. By February 28, 2021, the City or qualified expert shall provide Board staff with the completed rate study, and either proof of implementation of the resulting recommendations or a proposed plan of implementation.

5. Board staff is given the authority to grant one extension of up to six months of the foregoing deadlines upon a showing of good cause by the City or qualified expert.

Mr. Adams moved to adopt Staff's recommendations. Mr. Newman seconded the motion, which passed with the following roll call vote:

Mr. Adams- Yes Mr. Graham- Yes Mr. Hampton- Yes Mr. Heidel- Yes Mr. Newman- Yes Mr. Redwine- Yes Vice-Chair Moss- Yes Chairman Knotts- Yes

Rogersville

Mr. Greer recommended the Board order the following:

- 1. The Town shall have TAUD, or another qualified expert as approved by Board staff, perform a cost of service study that includes the following:
 - a. a justification for the differing rates between customers inside the Town as opposed to those outside, or a new recommended rate structure if no justification is possible;
 - b. a justification for a declining block rate structure;
 - c. a justification for the discrepancy between sewer rates and water rates; and
 - d. a review of the leak adjustment policy including any recommended modifications;
- 2. The Town shall consult with counsel to ensure that the Town is legally justified in the wholesale rate charged to Persia Utility District.
- 3. By October 31, 2020, the Town or qualified expert shall send Board staff a copy of the contract between the Town and the qualified expert who is to perform the tasks in paragraph 1.
- 4. By October 31, 2020, the Town shall send Board staff a copy of the contract between the Town and counsel who is to perform the tasks in paragraph 2.
- 5. By December 31, 2020, the Town shall send Board staff proof that all members of the utility system's governing body have complied with the training requirements set out in Tenn. Code Ann. § 7-34-115(j).
- 6. By February 28, 2021, the Town shall provide Board staff with the completed cost of service study, and either proof of implementation of the resulting recommendations or a proposed plan of implementation.
- 7. By February 28, 2021, the Town shall provide Board staff a report on the legal justification of the wholesale rate to Persia Utility District.
- 8. Board staff is given the authority to grant one extension of up to six months of the foregoing deadlines upon a showing of good cause by the Town.

Chairman Knotts moved to adopt Staff's recommendations. Mr. Moss seconded the motion, which passed with the following roll call vote:

Mr. Adams- Yes Mr. Graham- Yes Mr. Hampton- Yes Mr. Heidel- Yes Mr. Newman- Yes Mr. Redwine- Yes Vice-Chair Moss- Yes Chairman Knotts- Yes

South Fulton

Mr. Greer recommended the Board order the following:

- 1. By November 30, 2020, the City shall implement all recommendations contained in the TUA report dated July 24, 2020.
- 2. By December 31, 2020, the City shall send Board staff proof that all recommendations contained in the TUA report dated July 24, 2020, have been implemented.
- 3. The City shall send financial updates to Board staff by March 1st and September 1st of each year, beginning March 1, 2021, until the Board releases the City from its oversight.

Mr. Heidel moved to adopt Staff's recommendations. Mr. Newman seconded the motion, which passed with the following roll call vote:

Mr. Adams- Yes Mr. Graham- Yes Mr. Hampton- Yes Mr. Heidel- Yes Mr. Newman- Yes Mr. Redwine- Yes Vice-Chair Moss- Yes Chairman Knotts- Yes

Tellico Plains

- 1. The Town shall have the Tennessee Association of Utility Districts, or another qualified expert as approved by Board staff, perform a rate study that includes the following:
 - i. a justification for the differing rates for customers outside the Town as opposed to those inside the Town, or if no justification is possible, a recommendation involving a singular rate for the two types of customers;
 - ii. the creation of a five-year capital asset budget to be taken from the current capital asset list and to include future anticipated needs;
 - iii. a review of the capitalization policy to include recommended modifications if needed;

- iv. a review of the leak adjustment policy to include recommended modifications if needed;
- v. a review of connection fees, customer deposits and tap fees to include recommended modifications if needed;
- vi. a review of the new customer contract to include recommended modifications if needed; and
- vii. the feasibility of creating an independent utility board separate from the Town council.
- 2. By October 31, 2020, the Town or qualified expert shall send Board staff a copy of the contract between the Town and the qualified expert who is to perform the tasks in paragraph 1.
- 3. By December 31, 2020, the Town or qualified expert shall send Board staff proof that all its board members have complied with the training requirements set out in Tenn. Code Ann. § 7-34-115(j).
- 4. By February 28, 2021, the Town or qualified expert shall provide Board staff with the completed rate study, and either proof of implementation of the resulting recommendations or a proposed plan of implementation.
- 5. Board staff is given the authority to grant one extension of up to six months of the foregoing deadlines upon a showing of good cause by the Town or qualified expert.

Mr. Redwine moved to adopt Staff's recommendations. Mr. Moss seconded the motion, which passed with the following roll call vote:

Mr. Adams- Yes Mr. Graham- Yes Mr. Hampton- Yes Mr. Heidel- Yes Mr. Newman- Yes Mr. Redwine- Yes Vice-Chair Moss- Yes Chairman Knotts- Yes

Trimble

- 1. The Town shall have the Tennessee Association of Utility Districts, or another qualified expert as approved by Board staff, perform a rate study that includes the following:
 - i. the creation of a five-year capital asset budget to be taken from the current capital asset list and to include future anticipated needs;
 - ii. a review of the new customer contract to include recommended modifications if needed;
 - iii. a review of tap fees to include recommended modifications if needed; and

- iv. a review of the leak adjustment policy to include recommended modifications if needed.
- 2. By October 31, 2020, the Town or qualified expert shall send Board Staff a copy of the contract between the Town and the qualified expert who is to perform the tasks in paragraph 1.
- 3. By February 28, 2021, the Town or qualified expert shall provide Board staff with the completed rate study, and either proof of implementation of the resulting recommendations or a proposed plan of implementation.
- 4. Board staff is given the authority to grant one extension of up to six months of the foregoing deadlines upon a showing of good cause by the Town or qualified expert.

Mr. Moss moved to adopt Staff's recommendations. Mr. Newman seconded the motion, which passed with the following roll call vote:

Mr. Adams- Yes Mr. Graham- Yes Mr. Hampton- Yes Mr. Heidel- Yes Mr. Newman- Yes Mr. Redwine- Yes Vice-Chair Moss- Yes Chairman Knotts- Yes

Vanleer

- 1. The Town shall have the Tennessee Association of Utility Districts, or another qualified expert as approved by Board staff, perform a rate study that includes the following:
 - i. a justification for the differing rates for customers outside the Town as opposed to those inside the Town, or if no justification is possible, a recommendation involving a singular rate for the two types of customers;
 - ii. the creation of a five-year capital asset budget to be taken from the current capital asset list and to include future anticipated needs;
 - iii. a determination of the cost of producing 1,000 gallons of water, and of treating 1,000 gallons of wastewater;
 - iv. a review of the new customer contract to include recommended modifications if needed;
 - v. a review of the debt management policy to include recommended modifications if needed;
 - vi. a determination regarding whether a leak adjustment policy is necessary;

- vii. the creation of a capitalization policy; and
- viii. a review of tap fees to include recommended modifications if needed.
- 2. By October 31, 2020, the City or qualified expert shall send Board staff a copy of the contract between the City and the qualified expert who is to perform the tasks in paragraph 1.
- 3. By December 31, 2020, the City or qualified expert shall send Board staff proof that all board members have complied with the training requirements set out in Tenn. Code Ann. § 7-34-115(j).
- 4. By February 28, 2021, the City or qualified expert shall provide Board staff with the completed rate study, and either proof of implementation of the resulting recommendations or a proposed plan of implementation.
- 5. Board staff is given the authority to grant one extension of up to six months of the foregoing deadlines upon a showing of good cause by the City or qualified expert.

Ms. Knotts moved to adopt Staff's recommendations. Mr. Redwine seconded the motion, which passed with the following roll call vote:

Mr. Adams- Yes Mr. Graham- Yes Mr. Hampton- Yes Mr. Heidel- Yes Mr. Newman- Yes Mr. Redwine- Yes Vice-Chair Moss- Yes Chairman Knotts- Yes

Watauga River Regional Water Authority

Mr. Greer recommended that the Board release the Authority from its oversight due to the Authority's compliance with Board directives and its current financial health.

Ms. Knotts moved to adopt Staff's recommendations. Mr. Moss seconded the motion, which passed with the following roll call vote:

Mr. Adams- Yes Mr. Graham- Yes Mr. Hampton- Yes Mr. Heidel- Yes Mr. Newman- Yes Mr. Redwine- Yes Vice-Chair Moss- Yes Chairman Knotts- Yes

Ann V. Butterworth Resolution

Mr. Redwine moved to adopt the resolution. Mr. Moss seconded the motion, which passed with the following roll call vote:

Mr. Adams- Yes Mr. Graham- Yes Mr. Hampton- Yes Mr. Heidel- Yes Mr. Newman- Yes Mr. Redwine- Yes Vice-Chair Moss- Yes Chairman Knotts- Yes

Adjournment

Chairman Knotts adjourned the meeting at 11:44 AM.

MINUTES WATER and WASTEWATER FINANCING BOARD MEETING September 29, 2020 10:00 am

Chair Betsy Knotts detected a quorum and called to order the special called meeting of the Water and Wastewater Financing Board ("the Board") via Webex at 10:00 am for consideration of the creation petition for the Town of Friendsville wastewater plant.

Board Members Present

Betsy Knotts, Chair, Comptroller Designee Tom Moss, Department of Environment and Conservation ("TDEC"), Commissioner Designee Rick Graham, representing municipalities Eugene Hampton, representing government finance Drexel Heidel, active employee of a water utility district Jim Redwine, representing environmental interests Nick Newman, active employee of municipal water system Mike Adams, representing utility districts Mike Goodman, representing manufacturing interests

Staff Present

John Greer, Comptroller's Office Ross Colona, Comptroller's Office

<u>Counsel Present</u> Rachel Buckley, Comptroller's Office

Others Present & Addressing the Board

Andy Lawhorn, City Mayor of Friendsville Danny Amanns, Water Operator of Friendsville Janet Ledbetter, City Recorder of Friendsville

Electronic Meeting Resolution

Chariman Knotts advised that Executive Order #60 signed by Governor Lee provides that a governing body may conduct essential business by electronic means without a quorum of members present in the same location, if the governing body determines that meeting electronically is necessary to protect the health, safety, and welfare of Tennesseans in light of the COVID-19 outbreak. Mr. Graham made a motion that the Board approve proceeding electronically without aa quorum present at the same location. Mr. Newman seconded the motion which passed with the following roll call vote:

Mr. Adams- Yes Mr. Goodman- Yes Mr. Graham- Yes Mr. Hampton- Yes Mr. Heidel- Yes Mr. Newman- Yes Mr. Redwine- Yes Vice-Chair Moss- Yes Chairman Knotts- Yes

Friendsville Petition

Mayor Lawhorn presented the petition on behalf of the City, indicating that although the City is known for its marble, many properties in the City are unused because the septic area is rock. The City hopes to increase commercial development along the Highway 321 corridor, but without a sewer system, commercial entities cannot develop the currently vacant property. Additionally, according to Mayor Lawhorn, Friendsville Elementary School is currently operating on a sewer plant that is over fifty years old and could fail at any time. The costs to the school to replace the sewer plant would be immense, so the school and the City have worked together to attempt to develop this sewer system.

Mayor Lawhorn indicated that several years ago, the City was awarded a grant for a sewer system, but the citizens voted it down because the City would have been responsible for treating its own sewage. The City has now come to an agreement with the Tellico Area Service System ("TASS"), under which TASS will treat the City's sewage. Mayor Lawhorn indicated that TASS has more than enough capacity to treat the City's current sewage needs and any future growth.

In response to questions from Member Redwine, Mayor Lawhorn indicated that TASS is overseeing all pre-treatment of the sewage and that the City will not charge differing rates for customers outside the City versus those in customers inside the City.

Member Hampton raised concerns regarding the City borrowing money for the sewer system. In response, Mayor Lawhorn confirmed that the City has the funds to support the debt that the City will incur in developing the sewer system and also confirmed that the debt is secured by a property tax pledge.

Member Heidel inquired whether the City's two proposed operators have obtained a collections license and whether the City has looked at obtaining appropriate equipment. Mayor Lawhorn assured the Board that by the time the system "goes live," the City will have two operators on staff with a collections license. Because TASS will treat the sewer, it is working with the City to ensure that the City's processes are proper, including assistance regarding equipment and maintenance.

Given that the cost of the system would eventually be allocated to residents of the City, including those who may not wish to connect to the sewer system, Chairman Knotts raised concerns regarding the public's awareness and support of a new sewer system. Mayor Lawhorn responded that news regarding the new system has been in the local paper at least a dozen times and that the City had advertised at City Hall. He stated that although some citizens had expressed negative sentiments regarding the system, approximately 90% of the feedback that the City has received from its citizens has been positive.

At the request of Chairman Knotts, Counsel and Staff notified the City that the sewer system was required to remain financially self-supporting, and in the event it becomes financially distressed, the Board would have the authority to take corrective action, typically in the form of a rate increase.

Staff stated that the City had been notified that it will have to determine how to replace revenue from the school system after the initial five-year period. The Mayor assured the Board that he and the City are aware of the need to replace revenue from the school system after the initial five-year period. He provided that other grants and monies will become available to the system after it is developed. In addition, the Mayor indicated that a local church has pledged \$30,000 to extend the sewer line so that the church can build a school. The neighboring Town of Louisville has also approached the City about extending the system to the Town. The Mayor assured the Board that the sewer system's "revenue is going to way outpace the expense."

Mr. Redwine moved to approve the sewer system. Mr. Hampton seconded the motion which passed with the following roll call vote:

Mr. Adams- Yes Mr. Goodman- Yes Mr. Graham- Yes Mr. Hampton- Yes Mr. Heidel- Yes Mr. Newman- Yes Mr. Redwine- Yes Vice-Chair Moss- Yes Chairman Knotts- Yes

Adjournment

Chairman Knotts adjourned the meeting at 10:31 am.



JUSTIN P. WILSON Comptroller JASON E. MUMPOWER Deputy Comptroller

Entity Referred:	Town of Alamo
Referral Reason:	Negative Change in Net Position
Utility Type Referred:	Water and Sewer

Staff Summary:

The Town was referred to the Board for financial distress on January 4, 2017. The Town has complied with all Board directives and is no longer experiencing financial distress.

The Mayor has submitted two letters on behalf of the town that can be found on the following pages.

Staff Recommendation

Order the following:

- 1. The Town is officially released from the Board's oversight.
- 2. Staff and Counsel shall close the case.

TOWN OF

ALAMO

Small Town, Big Heart

97 S. JOHNSON STREET - ALAMO, TENNESSEE 38001

PHONE 731-696-4515 - FAX 731-696-4045

August 25, 2020

John Greer, CPA

Water & Wastewater Financing Board

Cordell Hull Building

425 Fifth Avenue

Nashville, Tennessee 37243

RE: Request for Release of Alamo, Tennessee Water/Sewer Fund from "Financial Distress" at your August 27, 2020 meeting

Dear Mr. Greer:

This letter is a request for the official release of the Town of Alamo water/sewer fund from the category of "financial distress" by the Water & Wastewater Financing Board (WWFB). The basis for this request is that Alamo fund has remedied the financial distress condition and has reached a condition of sustainable financial health.

As we reported to you last year and earlier this year, during my first 18 months in office the Alamo Board of Mayor and **Aldermen** <u>raised water/sewer rates and fees</u> <u>by an effective rate of 58-percent</u>. This was painful and unpopular but it had to be done. As both TAUD and MTAS recommended, we began charging water usage on the first gallon of water used, eliminating the first 2,000 gallons that was previously part of the base fee. Additionally, we have accomplished the following:

• In the first month I took office in 2017 we eliminated improper credits that had been applied for years to the water/sewer bills of several retired firemen and other city

employees (including my predecessor in office).

• We enacted each and every policy that your office recommended as resolutions and/or Ordinances, and we applied them rigorously.

• We reduced the cost of maintenance of our three water tanks by approximately 10percent per year by simply asking for a quote from potential competitors.

• For the first time ever, Alamo adopted a 10-year capital plan for our water/sewer systems.

• We applied for and received a \$404,000 CDBG grant to upgrade our water plant, eliminating two significant vulnerabilities, namely the lack of an emergency backup generator and a second, redundant air-stripping tower.

• We worked with TDEC and EPA to complete EPA's thirty-something-year-long study of SVOCs in the groundwater of our public water supply, resulting in the issuance of a interim Record of Decision (ROD). The ROD adopted an alternative that we supported because it would not place additional cost on our ratepayers, at the same time ensuring clean water for the public.

• We support TDEC's effort to gain the consent of EPA to reimburse the Alamo water/sewer fund the full amount of our CDBG match (approx. \$40,000) because the second air stripper was part of their ROD.

• We have sustained our financial improvement by raising rates and fees by an effective 3-percent each of the past two years and I intend to recommend some sort of increase every year.

• We have understudy employees at both our water and sewer plants who will sit for their operator license tests once TDEC resumes testing.

• We assigned approximately \$60,000 of the Governor's grant money to our water/sewer fund in order to conduct smoke testing and video inspection of our sewer mains.

• We have conducted a competitive bidding process for the smoke and video inspection, see immediately above, that will cost significantly less than what we originally planned.

• We have submitted a CDBG grant of nearly a half million dollars to upgrade our sewer plant and sewer mains and manholes. The decision is due any day and we have a "plan B" if the grant is not funded.

• We changed out some old systems at our sewer plant to operate on a flowproportional basis, resulting in dramatically less water usage.

• We conducted a water meter replacement campaign resulting in additional water sales.

• All members of the Alamo Board of Mayor and Aldermen are current in training

requirements.

These activities as well as good old-fashioned supervision have yielded predictable results. As you can see from the table below, our revenue has steadily climbed and our operating expenses have actually <u>declined</u>.

	2017	2018	2019	2020*
Revenue	590,169	804,807	991,210	1.032,635
Expenses	750,144	817,032	785,625	725,907
Income (loss)	(159,975)	(12,225)	205,585	306,728

*Unaudited (Does not include CDGB grant or CDBG expenses and equipment).

I hope you will agree that the term "financial distress" no longer applies to the Alamo water/sewer fund. We are on sound financial footing. Our small annual increase in fees are barely noticed by the public, but it keeps us on a sound financial course.

You will recall that I was elected the Saturday before Alamo was on the WWFB agenda in May of 2017. I inherited a mess. My predecessor withheld from the public and even the Aldermen that such a meeting was scheduled. I did not know until Monday of the week of the meeting.

I see that the WWFB has a meeting scheduled Aug. 27. It does not appear that Alamo is on that agenda. I ask that you put the release of Alamo on that agenda and let us continue to do the work that we have set our hands to.

Kindest regards,

John Avery Emison, Ph.D.

Mayor 731-345-1350 From:John Avery EmisonTo:John GreerSubject:Re: Request to Release Alamo, Tennessee from "financial distress" listDate:Thursday, October 15, 2020 3:55:15 PMAttachments:image001.png

TOWN OF

ALAMO

Small Town, Big Heart

97 S. JOHNSON STREET - ALAMO, TENNESSEE 38001

PHONE 731-696-4515 - FAX 731-696-4045

Mr. Greer:

I wish to inform you about some additional good news with Alamo's proprietary water/sewer fund. We have been awarded a \$464K CDBG grant (plus our match) for improvements to our sewer plant and upgrading sewer lines. I don't know what other municipal utilities are doing, but we have identified certain Covid-related expenses that we believe qualify for reimbursement under Gov. Lee's program that will return funds to our water/sewer fund. We have worked very hard and continue to look for ways to better serve our customers, to conserve our financial resources, and to secure the financial well-being of our utility fund for the long haul.

I certainly hope you agree that Alamo should be released from the category of "financial distress" at your Nov. 19 meeting.

Kindest regards, John Avery Emison, Ph.D. Mayor of Alamo

On Wednesday, September 2, 2020, 11:43:45 AM CDT, John Greer <john.greer@cot.tn.gov> wrote:

Mayor,

Thank you for this request. We will review it and put it in front of the WWFB in November.

John Greer

Assistant Director

Comptroller of the Treasury

Division of Local Government Finance

425 Fifth Avenue North | Nashville, TN 37243

John.Greer@cot.tn.gov | Direct Line 615.401.7879 | Main Line 615.747.5260

Utilities@cot.tn.gov



Mission: To Make Government Work Better

From: John Avery Emison <johnaveryemison@yahoo.com>
Sent: Tuesday, August 25, 2020 2:50 PM
To: John Greer <John.Greer@cot.tn.gov>
Cc: Rita Reasons <rita.reasons@gmail.com>; Randy Camp <randy@campattorney.com>
Subject: Request to Release Alamo, Tennessee from "financial distress" list

TOWN OF

ALAMO

Small Town, Big Heart

97 S. JOHNSON STREET - ALAMO, TENNESSEE 38001

PHONE 731-696-4515 - FAX 731-696-4045

August 25, 2020

John Greer, CPA

Water & Wastewater Financing Board

Cordell Hull Building

425 Fifth Avenue

Nashville, Tennessee 37243

RE: Request for Release of Alamo, Tennessee Water/Sewer Fund from "Financial Distress" at your August 27, 2020 meeting

Dear Mr. Greer:

This letter is a request for the official release of the Town of Alamo water/sewer fund from the category of "financial distress" by the Water & Wastewater Financing Board (WWFB). The basis for this request is that Alamo fund has remedied the financial distress condition and has reached a condition of sustainable financial health.

As we reported to you last year and earlier this year, during my first 18 months in office the Alamo Board of Mayor and **Aldermen** <u>raised water/sewer rates and fees</u> <u>by an effective rate of 58-percent</u>. This was painful and unpopular but it had to be done. As both TAUD and MTAS recommended, we began charging water usage on the first gallon of water used, eliminating the first 2,000 gallons that was previously part of the base fee. Additionally, we have accomplished the following:

- In the first month I took office in 2017 we eliminated improper credits that had been applied for years to the water/sewer bills of several retired firemen and other city employees (including my predecessor in office).
- We enacted each and every policy that your office recommended as resolutions and/or Ordinances, and we applied them rigorously.
- We reduced the cost of maintenance of our three water tanks by approximately 10percent per year by simply asking for a quote from potential competitors.
- For the first time ever, Alamo adopted a 10-year capital plan for our water/sewer systems.
- We applied for and received a \$404,000 CDBG grant to upgrade our water plant, eliminating two significant vulnerabilities, namely the lack of an emergency backup generator and a second, redundant air-stripping tower.

• We worked with TDEC and EPA to complete EPA's thirty-something-year-long study of SVOCs in the groundwater of our public water supply, resulting in the issuance of a interim Record of Decision (ROD). The ROD adopted an alternative that we supported because it would not place additional cost on our ratepayers, at the same time ensuring clean water for the public.

• We support TDEC's effort to gain the consent of EPA to reimburse the Alamo water/sewer fund the full amount of our CDBG match (approx. \$40,000) because the second air stripper was part of their ROD.

• We have sustained our financial improvement by raising rates and fees by an effective 3-percent each of the past two years and I intend to recommend some sort of increase every year.

• We have understudy employees at both our water and sewer plants who will sit for

their operator license tests once TDEC resumes testing.

• We assigned approximately \$60,000 of the Governor's grant money to our water/sewer fund in order to conduct smoke testing and video inspection of our sewer mains.

• We have conducted a competitive bidding process for the smoke and video inspection, see immediately above, that will cost significantly less than what we originally planned.

• We have submitted a CDBG grant of nearly a half million dollars to upgrade our sewer plant and sewer mains and manholes. The decision is due any day and we have a "plan B" if the grant is not funded.

• We changed out some old systems at our sewer plant to operate on a flowproportional basis, resulting in dramatically less water usage.

• We conducted a water meter replacement campaign resulting in additional water sales.

• All members of the Alamo Board of Mayor and Aldermen are current in training requirements.

These activities as well as good old-fashioned supervision have yielded predictable results. As you can see from the table below, our revenue has steadily climbed and our operating expenses have actually <u>declined</u>.

	2017	2018	2019	2020*
Revenue	590,169	804,807	991,210	1.032,635
Expenses	750,144	817,032	785,625	725,907
Income (loss)	(159,975)	(12,225)	205,585	306,728

*Unaudited (Does not include CDGB grant or CDBG expenses and equipment).

I hope you will agree that the term "financial distress" no longer applies to the Alamo water/sewer fund. We are on sound financial footing. Our small annual increase in fees are barely noticed by the public, but it keeps us on a sound financial course.

You will recall that I was elected the Saturday before Alamo was on the WWFB agenda in May of 2017. I inherited a mess. My predecessor withheld from the public and even the Aldermen that such a meeting was scheduled. I did not know until Monday of the week of the meeting.

I see that the WWFB has a meeting scheduled Aug. 27. It does not appear that Alamo is on that agenda. I ask that you put the release of Alamo on that agenda and let us continue to do the work that we have set our hands to. Kindest regards,

John Avery Emison, Ph.D.

Mayor

731-345-1350



JUSTIN P. WILSON Comptroller JASON E. MUMPOWER Deputy Comptroller

Entity Referred:	Town of Atoka
Referral Reason:	Negative Change in Net Position
Utility Type Referred:	Water and Sewer

Staff Summary:

The Town was referred to the Board for financial distress on February 28, 2020. The Town's financial questionnaire was returned timely and can be found in the accompanying pages.

The Town charges different connection, tap, service, and activation fees for inside and outside customers. Staff is unable to determine if this is justifiable.

Staff Recommendation

- 1. The Town shall have the Tennessee Association of Utility Districts, or another qualified expert as approved by Board staff, perform a rate study that includes the following:
 - a. a review of the capitalization policy, including any recommended modifications;
 - b. creation of a five-year capital asset budget to be taken from the current capital asset list and to include future anticipated needs;
 - c. a review of all water and sewer fees, including any recommended modifications;
 - d. a justification for the differing fee classes, or if no justification is possible, recommendations for an appropriate fee structure;
 - e. a justification for the differing tap fees, or if no justification is possible, recommendations for an appropriate tap fee structure; and
 - f. a review of the leak adjustment policy, including any recommended modifications.
- 2. By December 31, 2020, the Town shall send Board staff a copy of the contract between the Town and the qualified expert who is to perform the tasks in paragraph 1.
- 3. By December 31, 2020, the Town shall send Board staff proof that all members of the utility system's governing body have complied with the training requirements set out in Tenn. Code Ann. § 7-34-115(j).
- 4. By April 1, 2021, the Town shall provide Board staff with the completed rate study, and either proof of implementation of the resulting recommendations or a proposed plan of implementation.
- 5. Board staff is given the authority to grant one extension of up to six months of the foregoing deadlines upon a showing of good cause by the Town.



JUSTIN P. WILSON Comptroller JASON E. MUMPOWER Deputy Comptroller

Monday, June 29, 2020

Town of Atoka Mayor W. Daryl Walker 334 Atoka Munford Avenue Atoka, TN 38004

Dear Mayor Walker,

The Tennessee Comptroller of the Treasury has referred the Town of Atoka to the Water & Wastewater Financing Board (hereinafter "Board") for financial distress pursuant to Tennessee Code Annotated § 68-221-1010(a).

Please fill out the enclosed questionnaire and return it and all supporting documentation to our office no later than September 20, 2020. Please submit this to either <u>utilities@cot.tn.gov</u> and/or the following mailing address:

TN Comptroller of the Treasury Attention: John Greer/Ross Colona Cordell Hull Building 425 Fifth Avenue North Nashville, TN 37243

If you wish to submit this information via mail, do not send stapled documents.

While we recognize that this questionnaire may be difficult to fill out, it is necessary to determine how we can help you achieve long-term financial success. If you are having trouble filling this out, please contact our office for additional assistance. After we receive your information, we will decide whether it is necessary for the Town to meet with our staff or go directly before the Board.

If you need further assistance or have any questions, please feel free to contact us at (615) 747-5260 or utilities @cot.tn.gov.

Sincerely,

John Greer

John Greer Assistant Director

Ross Colona

Ross Colona Financial Analyst

The following questionnaire is composed of three sections- a contact information section, a water utility information section, and a wastewater utility information section. If you do not have a water utility, then the corresponding section does not need to be filled out. If you do not have a wastewater utility, then the corresponding section does not need to be filled out.

If you are a utility that has both a water system and a wastewater system, then you may find that some of these questions are redundant in both sections. If this is the case, you do not need to provide duplicate information. It is okay to indicate that the answer is the same in both sections.

The questions will be answered as follows:

- a. Yes or No (circle your answer),
- b. Short answer; or
- c. Provide a response as an attachment to this questionnaire.

You will find a list at the end of Section B and Section C that will detail the manner in which attachments should be sent in.

Section A: Contact Information

Please provide contact information for the utility by responding to the fields below.

Utility Address Information		
Utility Contact Address Line 1:	334 Atoka Munford Avenue	
Utility Contact Address Line 2:		
Utility Contact Address City:	Atoka	
Utility Contact Address State:	Tennessee	
Utility Contact Address Zip Code:	38004	
Contact Person 1 Information		
Contact Person 1 Title:	Town Administrator	
Contact Person 1 Name:	Marc Woerner	
Contact Person 1 Email Address:	mwoerner@townofatoka.com	
Contact Person 1 Phone Number:	901-837-5307	
Contact Person 2 Information		
Contact Person 2 Title:	City Recorder	
Contact Person 2 Name:	Debbie Pickard	
Contact Person 2 Email Address:	dpickard@townofatoka.com	
Contact Person 2 Phone Number	901-837-5305	

Section B: Water Utility Information

- 1. Does your utility offer water?
 - a. If yes, please complete the following section. If no, please proceed to Section C: Wastewater Utility Information.
- 2. Have you had any rate changes in the previous five years?

Yes or No (Circle your answer)

- a. Please provide a copy of your current rate ordinance/structure and the justification for why the rates are set this way- including any recent rate studies performed for the utility. **Attachment #1**
- b. Please provide a copy of previous rate ordinances/structures from the previous five years if you answered yes to Question #2. Attachment #2
- c. If you have differing rate classes (inside/outside city limits, residential/commercial/industrial, new developments, etc.), please provide justification as to why these rates are set the way they are.
- 3. Do you have any current plans for a rate change?

Yes on No Circle your answer)

- a. If yes, please provide a written answer to the following questions:
 - i. Are you planning for a rate increase or decrease?
 - ii. Are you planning this change across all customer classes or only on a certain customer class?
 - iii. Has your Board voted on this rate change yet?
 - iv. If your Board has discussed a rate change at recent meetings, please attach a copy of the relevant minutes at which this meeting took place.
- 4. Have you had any utility fee changes in the previous five years?

Yes or No (Circle your answer)

- a. Please provide a copy of your current utility fee schedule.
- b. Please provide a copy of previous utility fee schedules if you answered yes to Question #3.
- c. Please provide a written rationale for the charges for tap fees, reconnect fees, etc.
- 5. Has your debt management policy been reviewed in the last 5 years?

(Yes) or No (Circle your answer)

- a. Please provide a copy of your debt management policy. If you do not have a debt management policy, please provide a written rationale for why a debt management policy has not been adopted. **Attachment #3**
- 6. Has your capitalization policy been reviewed in the last 5 years?
 - (Circle your answer)
 - a. Please provide a copy of your capitalization policy. If you do not have a capitalization policy, please provide a written rationale for why a capitalization policy has not been adopted. **Attachment #4**

- 7. Please provide the most recent 3 months of balance sheets and income statements for your water fund.
 - a. If you are a water and wastewater utility and are having difficulty breaking out the accounts, please use percentages or estimate for accounts for the most accurate depiction of the financial status of the utility. **Attachment #5**
- 8. Do you have a plan to remedy your financially distressed position for your water fund? **Yes** or No (Circle your answer)
 - a. If yes, please provide a detailed copy. Attachment #6
 - b. If no, please provide a justification for why not.
- 9. Who has the authority to set rates and fees?

Answer: Board of Mayor and Alderman

- a. Is this a board or committee separate from your local legislative body? (City Council, Board of Mayor and Alderman, etc.)
 Yes or No (Circle your answer)
- b. Please provide a list containing the following information for the aforementioned individuals: **Attachment #7**
 - i. Name
 - ii. Title
 - iii. Mailing Address
 - iv. Phone Number
 - v. Date of Initial Election or Appointment
 - vi. Have they fulfilled their initial 12 hour training requirement within the first year of service, if applicable? Yes or No
 - vii. If so, please provide proof that the training requirement has been satisfied.
- 10. How many total customers do you currently have?

Answer: 2,819

- a. Please provide a numerical break-down of the totals for each type of customer:
 - i. Billed: 2819
 - ii. Unbilled: **0**
 - iii. Metered: 2819
 - iv. Unmetered: 0
 - v. Breakdown by Rate Class (inside, outside, inside residential, inside commercial, outside residential, outside commercial, etc.) All meters are at the same rate.
- 11. What percentage of your sales do your largest 10 customers account for annually?
 - (Largest 10 Customer Sales Total / Total Annual Water Sales)

Answer: 4%

12. What percentage of your volume do you largest 10 customers account for annually? (Gallons of Water sold to Largest 10 Customers / Total Gallons of Water Sold)

Answer: 4%

13. Do you have a leak adjustment policy?

Yesor No (Circle your answer) Attachment #8

a. If yes, how many leak adjustments were performed based on your leak adjustment policy in the last 12 months? What is the cost associated with these leaks?

Answer: 49 total; Cost=\$6,701.17

- b. If yes, please attach a copy of your leak adjustment policy.
- c. If no, please move on to the next question.
- 14. Have you incurred any new debt during the current fiscal year for your water utility, or do you plan on incurring any debt during the current fiscal year for your water utility? Yes or No Circle your answer)
 - a. If yes, please provide a detailed explanation regarding the debt.
 - b. If no, please move on to the next question.
- 15. Have you received any grants or capital contributions during the current fiscal year for your water utility, or do you plan on receiving any grants or capital contributions during the current fiscal year for your water utility?

Yes on No (Circle your answer)

- a. If yes, please provide a detailed explanation regarding these grants or capital contributions.
- b. If no, please move on to the following question.
- 16. Have you applied for any grants that will be received over the next two years?

Yesor No (Circle your answer) Attachment #9

- a. If yes, please provide a detailed explanation regarding these potential grants.
- b. If no, please move on to the following question.
- 17. Are your customers made aware of the rates and fees you have in place annually?

Yes or No (Circle your answer)

a. If yes, how is this accomplished? Attachment #10

Located on the Town Website, Social Media, & Mailer

b. If no, please provide a written justification as to why not.

18. Do you review your capital asset list?

Yes or No (Circle your answer)

- a. If yes, how often is this list reviewed and by whom? Annually by the auditor.
- b. If no, please provide a written justification as to why not.
- c. Please provide a copy of your capital asset plan, or a justification as to why you do not have one. **See #19**
- 19. Do you keep a copy of your capital asset list on file? Attachment #11

Yes or No (Circle your answer)

20. Do you produce your own water supply?

Yes on No (Circle your answer)

a. If yes, what is the cost per thousand gallons to produce?

Answer:

- b. If no, please move on to the next question.
- 21. Do you purchase your water supply? Yes

- a. If yes, please provide the following:
 - i. List of entities water is purchased from

Munford & Poplar Grove

ii. Rates at which water is purchased at

Munford: \$2.17 per 1000 gallons

Poplar Grove: \$2.25 per 1000 gallons

- iii. Water purchase contract with these entities if no contract exists please give an explanation as to why there is no contract. Attachment #12
- b. If no, please move on to the following question.
- 22. Do you have any wholesale customers?
 - Yes on No (Circle your answer)
 - a. If yes, please provide the contract(s) with these customer(s) or a detailed explanation as to why a contract does not exist and the rate at which water is sold to this customer.
 - b. If no, please move on to the following question.
- 23. Do you have a plan to improve your non-revenue water percentage?
 - Yes on No Circle your answer)
 - a. If yes, please provide a detailed explanation as to how this will be improved along with your current non- revenue water percentages by cost and by volume.
 - b. If no, please provide a detailed justification as to why the current non-revenue water percentage does not need to be improved along with your current non-revenue water percentages by cost and by volume. Attachment # 13
- 24. Are there any environmental concerns currently or forthcoming that will put a financial burden on the system?
 - Yes on No (Circle your answer)
 - a. If yes, please provide a detailed explanation as to what the concern or issue is and the extent of the financial burden that will be incurred.
 - b. If no, please move on to the next question.
- 25. In regard to your governing body, how frequently do you meet and what is your practice of providing notice of your meetings?

Answer: Monthly on the 2nd Tuesday of the Month. It is posted at Town Hall, Website, & Social Media

Water Attachment List

The previous questions asked for several written explanations and attachments. Below you will find a list of the necessary attachments for questions depending on the answers provided. Please attach the following documents in the order listed with the Water Attachment Number at the top of the corresponding document. You may find that due to some of your answers you many not need to provide an attachment as listed; that is acceptable. **Please do not send in any stapled documents.**

Water Attachment Number, Question Number Asking for Document	Requested Document
Attachment Number: 1	Current Rate Ordinance/Structure and
Question Number: Section B, Question #2	Justification
Attachment Number: 2	Previous Rate Structure/Ordinance
Question Number: Section B, Question #2	
Attachment Number: N/A	Rate Change Information
Question Number: Section B, Question #3	
Attachment Number: N/A	Current Utility Fee Schedule
Question Number: Section B, Question #4	
Attachment Number: N/A	Previous Utility Fee Schedules
Question Number: Section B, Question #4	
Attachment Number: N/A	Written Rationale for Utility Fee Justification
Question Number: Section B, Question #4	
Attachment Number: 3	Debt Management Policy; or
Question Number: Section B, Question #5	Justification for lack thereof
Attachment Number: 4	Capitalization Policy; or
Question Number: Section B, Question #6	Justification for lack thereof
Attachment Number: 5	Financial Statements
Question Number: Section B, Question #7	
Attachment Number: 6	Financial Distress Remedy Plan; or
Question Number: Section B Question #8	Justification for lack thereof
Attachment Number: 7	Board Training Information
Question Number: Section B, Question #9	
Attachment Number: See Question	Customer Count Breakdown
Question Number: Section B, Question #10	

Attachment Number: 8	Leak Adjustment Policy
Question Number: Section B, Question #13	
Attachment Number: N/A	Debt Response
Question Number: Section B, Question #14	
Attachment Number: N/A	Grants/Contributions Response
Question Number: Section B, Question #15	
Attachment Number: 9	Future Grants Response
Question Number: Section B, Question #16	
Attachment Number: 10	Customer Rate Awareness Response
Question Number: Section B, Question #17	
Attachment Number: 11	Capital Asset List Review Response
Question Number: Section B, Question #19	
Attachment Number: 12	Water Purchase Information
Question Number: Section B, Question #21	
Attachment Number: N/A	Wholesale Customer Information
Question Number: Section B, Question #22	
Attachment Number: 13	Non-Revenue Water Response
Question Number: Section B, Question #23	
Attachment Number: N/A	Environmental Concerns Response
Question Number: Section B, Question #24	
Attachment Number: 13 Question Number: Section B, Question #23 Attachment Number: N/A	-

ORDINANCE NUMBER 20-05-01

AN ORDINANCE TO AMEND TITLE 18 CHAPTER 4 SECTION 403 OF THE ATOKA MUNICIPAL CODE RELATED TO WATER AND SEWER SERVICE RATES.

WHEREAS, the Title 18 Chapter 4 Section 403 of the Atoka Municipal Code of Ordinances sets the various fees for water and sewer service provided by the Town of Atoka; and

WHEREAS, the Town seeks to charge fair and reasonable fees for water and sewer services provided by the Town; and

WHEREAS, the Town must, from time to time, evaluate it water and sewer rate structure to maintain the financial integrity of the system.

NOW, THEREFORE, BE IT ORDAINED BY THE BOARD OF MAYOR AND ALDERMEN OF THE TOWN OF ATOKA, THAT:

SECTION 1. Title 18 Chapter 4 Section 403 (1) of the Atoka Municipal Code is amended to read as follows.

(1) <u>Water Rates</u>. The following rates and fees shall be charged to water customers:

Minimum (includes first 1,000 gallons)	\$ 10.00
Each additional one thousand gallons	\$ 3.85

SECTION 2. Title 18 Chapter 4 Section 403 (2) of the Atoka Municipal Code is amended to read as follows.

(2) <u>Sewer Rates</u>. The following rates and fees shall be charged to water customers:

		Meter Size
Minimum	\$ 6.88	5/8 to 3/4 inch
Minimum	\$ 8.74	1 inch
Minimum	\$ 17.03	1-1/2 inch
Minimum	\$ 22.56	2 inch
Minimum	\$ 36.81	3 inch
Each additional one thousand gallons	\$ 4.75	
Grease tank pumping	\$ 50.00	

SECTION 3. Title 18 Chapter 4 Section 403 (3) of the Atoka Municipal Code is amended to read as follows.

(3) <u>Connection / tap fees</u>. The following fees shall be charged to customers for tapping onto the Town's water or sewer lines. These fees shall include all materials and labor for the Town to complete the connection.

	Inside Atoka	Outside Atoka
Primary Water Connection	\$ 700.00	\$ 850.00
Sewer Connection	\$ 600.00	\$ 600.00
Auxiliary Water Connection	\$ 400.00	\$ 550.00
Grinder Pump Installation	\$ 2,800.00	\$ 2,800.00
Water Service Relocation using Existing Meter	\$ 400.00	\$ 550.00

. . . .

SECTION 4. Title 18 Chapter 4 Section 403 (4) of the Atoka Municipal Code is amended to read as follows.

(4) <u>Account activation/relocation fee.</u> The following fees shall be charged to customers requesting a new service, a name change on an existing service, or a relocation of service:

	Inside Atoka	Outside Aloka
Water Connection – Property Owner	\$ 35.00	\$ 60.00
Sewer Connection – Property Owner	\$ 40.00	\$ 70.00
Water Connection – Property Renter	\$ 60.00	\$ 60.00
Sewer Connection – Property Renter	\$ 50.00	\$ 50.00

SECTION 5. Title 18 Chapter 4 Section 403 (5) of the Atoka Municipal Code is amended to read as follows.

(5) <u>Penalties and service fees</u> . The following fees shall be charged to customers as defined:		
Late payment penalty	10% of bill due	
Fee to restore service during business hours	\$ 25.00	
Fee to activate service after business hours	\$ 40.00	
Fee to restore service after business hours	\$ 85.00	
Returned check fee	\$ 30.00	

SECTION 6. No increases or refunds shall be applied to penalties incurred or services provided prior to the effective date of this Ordinance.

SECTION 7. This Ordinance shall become effective immediately upon its adoption, the public welfare requiring it.

PASSED at the First Reading by the Board of Mayor and Aldermen of the Town of Atoka, Tennessee on the 14th day of April, 2020.

PASSED at the Second Reading by the Board of Mayor and Aldermen of the Town of Atoka, Tennessee on the 12th day of May, 2020.

ATTEST:

Town Recorder

ORDINANCE NUMBER 17-06-03

AN ORDINANCE TO AMEND TITLE 18 CHAPTER 4 SECTION 403 OF THE ATOKA MUNICIPAL CODE RELATED TO WATER AND SEWER SERVICE RATES.

WHEREAS, the Title 18 Chapter 4 Section 403 of the Atoka Municipal Code of Ordinances sets the various fees for water and sewer service provided by the Town of Atoka; and

WHEREAS, the Town seeks to charge fair and reasonable fees for water and sewer services provided by the Town; and

WHEREAS, the Town must, from time to time, evaluate it water and sewer rate structure to maintain the financial integrity of the system.

NOW, THEREFORE, BE IT ORDAINED BY THE BOARD OF MAYOR AND ALDERMEN OF THE TOWN OF ATOKA, THAT:

SECTION 1. Title 18 Chapter 4 Section 403 (1) of the Atoka Municipal Code is amended to read as follows.

(1) <u>Water Rates</u>. The following rates and fees shall be charged to water customers:

	Inside Atoka	Outside Atoka
Minimum (includes first 1,000 gallons)	\$ 10.00	\$ 12.88
Each additional one thousand gallons	\$ 3.85	\$ 5.17

SECTION 2. Title 18 Chapter 4 Section 403 (2) of the Atoka Municipal Code is amended to read as follows.

(2) <u>Sewer Rates</u>. The following rates and fees shall be charged to water customers:

	Inside Atoka	Outside Atoka
Minimum	\$ 6.88	\$ 8.91
Each additional one thousand gallons	\$ 3.50	\$ 3.50
Grease tank pumping	\$ 50.00	

SECTION 3. Title 18 Chapter 4 Section 403 (3) of the Atoka Municipal Code is amended to read as follows.

(3) <u>Connection / tap fees</u>. The following fees shall be charged to customers for tapping onto the Town's water or sewer lines. These fees shall include all materials and labor for the Town to complete the connection.

	Inside Atoka	Outside Atoka
Primary Water Connection	\$ 700.00	\$ 850.00
Sewer Connection	\$ 600.00	\$ 600.00
Auxiliary Water Connection	\$ 400.00	\$ 550.00
Grinder Pump Installation	\$ 2,800.00	\$ 2,800.00
Water Service Relocation using Existing Meter	\$ 400.00	\$ 550.00

SECTION 4. Title 18 Chapter 4 Section 403 (4) of the Atoka Municipal Code is amended to read as follows.

(4) <u>Account activation/relocation fee.</u> The following fees shall be charged to customers requesting a new service, a name change on an existing service, or a relocation of service:

ALTER A MARKING AND A MARK AND A MARK AT AN A MARK	Inside Atoka	Outside Atoka
Water Connection - Property Owner	\$ 35.00	\$ 60.00
Sewer Connection – Property Owner	\$ 40.00	\$ 70.00
Water Connection – Property Renter	S 60.00	\$ 60.00
Sewer Connection – Property Renter	\$ 50.00	\$ 50.00

SECTION 5. Title 18 Chapter 4 Section 403 (5) of the Atoka Municipal Code is amended to read as follows.

(5) <u>Penalties and service fees</u>. The following fees shall be charged to customers as defined:

Late payment penalty	10% of bill due
Fee to restore service during business hours	\$ 25.00
Fee to activate service after business hours	\$ 40.00
Fee to restore service after business hours	\$ 85.00
Returned check fee	\$ 30.00

SECTION 6. No increases or refunds shall be applied to penalties incurred or services provided prior to the effective date of this Ordinance.

SECTION 7. This Ordinance shall become effective immediately upon its adoption, the public welfare requiring it.

PASSED at the First Reading by the Board of Mayor and Aldermen of the Town of Atoka, Tennessee on the 13th day of June, 2017.

PASSED at the Second Reading by the Board of Mayor and Aldermen of the Town of Atoka, Tennessee on the 27th day of June, 2017.

W. Daryl Walker, Mayor

ATTEST:

Town Recorder

ORDINANCE NUMBER 12-03-02

AN ORDINANCE TO AMEND TITLE 18 CHAPTER 4 SECTION 403 OF THE ATOKA MUNICIPAL CODE RELATED TO WATER AND SEWER SERVICE RATES.

WHEREAS, the Title 18 Chapter 4 Section 403 of the Atoka Municipal Code of Ordinances sets the various fees for water and sewer service provided by the Town of Atoka; and

WHEREAS, the Town seeks to charge fair and reasonable fees for water and sewer services provided by the Town; and

WHEREAS, in evaluating service fees charged by the Town, adjustments to those fees are warranted.

NOW, THEREFORE, BE IT ORDAINED BY THE BOARD OF MAYOR AND ALDERMEN OF THE TOWN OF ATOKA, THAT:

SECTION 1. Title 18 Chapter 4 Section 403 of the Atoka Municipal Code is amended to read as follows.

(1) <u>Water rates</u>. The following rates and fees shall be charged to water customers:

	Inside Atoka	Outside Atoka
Minimum (includes first 1,000 gallons)	\$ 10.00	\$ 12.88
Each additional one thousand gallons	\$ 3.50	\$ 4.70

(2) Sewer rates. The following rates shall be charged to sewer customers:

	Inside Atoka	Outside Atoka
Minimum monthly service charge	\$ 6.88	\$ 8.91
Each one thousand gallons	\$ 3.50	\$ 3.50

(3) <u>Connection / tap fees</u>. The following fees shall be charged to customers for tapping onto the Town's water or sewer lines. These fees shall include all materials and labor for the Town to complete the connection.

	Inside Atoka	Outside Atoka
Primary Water Connection	\$ 700.00	\$ 700.00
Sewer Connection	\$ 600.00	\$ 600.00
Auxiliary Water Connection	\$ 400.00	\$ 400.00

An auxiliary water connection may only be added to an account where a primary water connection is already in service.

(4) <u>Account activation / relocation fee</u>. The following fees shall be charged to customers requesting a new service, a name change on an existing service, or a relocation of service.

	Inside Atoka	Outside Atoka
Water Connection - Property Owner	\$ 25.00	\$ 50.00
Sewer Connection - Property Owner	\$ 30.00	\$ 40.00
Water Connection - Property Renter	\$ 50.00	\$ 50.00
Sewer Connection - Property Renter	\$ 40.00	\$ 40.00

45

(5) Penalties and service fees. The following fees shall be charged to customers as defined:

Late payment penalty	10 % of bill due
Fee to restore service during business hours	\$ 25.00
Fee to activate service after business hours	\$ 40.00
Fee to restore service after business hours	\$ 65.00
Returned check fee	\$ 30.00

(6) Damaged or destroyed equipment fees. The following replacement fees shall be charged to customers who destroy, disable or otherwise damage Town equipment.

Water meter box lock	\$ 10.00
Concrete meter box lid	\$ 20.00
Concrete meter box	\$ 50.00
Sewer tank riser	\$ 50.00
Sewer tank lid	\$ 100.00
Water meter	\$ 200.00

- (7) Multi-unit buildings. Owners or renters of multi-unit buildings shall pay a water tap fee for each unit and shall have a separate water meter for each unit.
- (8) Authority for fee adjustments, reductions, or eliminations. The Town Administrator has the authority to adjust, reduce, or eliminate water rates, sewer rates, penalties, service or equipment fees for extenuating customer circumstances.

SECTION 2. No increases or refunds shall be applied to penalties incurred or services provided prior to the effective date of this Ordinance.

SECTION 3. This Ordinance shall become effective on April 1, 2012, the public welfare requiring it.

PASSED at the First Reading by the Board of Mayor and Aldermen of the Town of Atoka, Tennessee on the 7th day of February, 2012.

PASSED at the Second Reading by the Board of Mayor and Aldermen of the Town of Atoka, Tennessee on the 6th day of March, 2012.

ATTEST:

W. Daryl Walker, Mayor

Town Recorder

ORDINANCE NUMBER <u>10-01-01</u>

AN ORDINANCE TO AMEND TITLE 18 OF THE ATOKA MUNICIPAL CODE TO PROVIDE FOR THE RATES AND CHARGES FOR WATER SERVICE OF THE TOWN OF ATOKA.

WHEREAS, the costs of operating the Water system of the Town of Atoka continues to increase; and

WHEREAS, the water rates have not increased since December, 2007; and

WHEREAS, The Board of Mayor and Aldermen of the Town of Atoka finds it necessary to increase the rates and charges for the water system customers of the Town of Atoka;

NOW, THEREFORE BE IT ORDAINED BY THE BOARD OF MAYOR AND ALDERMEN OF THE TOWN OF ATOKA, TENNESSEE, THAT,

Section 1. <u>Water Rates</u>: The following rates and fees shall be charged to water customers for the remainder of the 2010 calendar year:

		Inside Town	Outside Town
Minimum (includes first 1,500 gallons of water) Per One Thousand Gallons of Water (after the first 1,500 gallons of water) Water Connection Fee		\$ 10.00 \$ 3.50 \$700.00	\$ 12.88 \$ 4.70 \$700.00
water Connectio	n ree	\$100.00	2100.00
Section 2.	<u>Water Rates</u> : The following rates and fees shall be charged to calendar year and each year thereafter until such time a rate cl		
		Inside Town	Outside Town
Minimum (inclue	des first 1,000 gallons of water)	\$ 10.00	\$ 12.88
	d Gallons of Water (after the first 1,000 gallons of water)	\$ 3.50	\$ 4.70
Water Connectio		\$700.00	\$700.00
Section 3:	<u>Water Tap Fees</u> : The following fees shall be charged to water water line.	r customers to tap	onto the main
		Inside Town	Outside Town
		\$700.00	\$700.00
Section 4:	<u>Connection Fees</u> : The following connection fees shall be cha requesting a new service or requesting a name change on an e refundable.		
		Inside Town	Outside Town
Property Owners	i	\$ 25.00	\$ 25.00
Property Renters		\$ 50.00	\$ 50.00
Section 5:	Reconnection Fees: The following reconnection fees shall be which has been disconnected due to nonpayment.	charged to any w	ater customer
		Inside Town \$25.00	Outside Town \$25.00
Section 6:	Returned Check Fees: The following returned check fees sha	II be charged to ar Inside Town	y water customer. Outside Town
		\$30.00	S30.00

Section 7.	<u>Multi Unit Buildings</u> : Owners or renters of multi unit buildings shall pay a water unit and shall have a separate water meter for each unit. Multi unit buildings cons this Ordinance which do not have a separate water meter for each unit shall be rec minimum water fee for each unit.	structed prior to quired to pay a
Section 8:	Authority for Fee Adjustments, Reductions, or Eliminations: The Town Adminis authority to adjust, reduce, or eliminate water rates, connection fees, reconnection returned check fees for extenuating customer circumstances.	trator has the fees, and
Section 9.	Effective Date: The above rates shall become effective upon final passage, the pure requiring it.	ıblic welfare
Passed First R	Reading:	
	d Reading:	
Charles L. W	alker, Mayor	
Attest:		
	ings, Recorder	

TOWN OF ATOKA Municipal Debt Policy

PURPOSE

. .

The purpose of this debt policy is to establish a set of parameters by which debt obligations will be undertaken by the Town of Atoka, Tennessee. This policy reinforces the commitment of the Town and its officials to manage the financial affairs of the Town so as to minimize risk, avoid conflicts of interest and ensure transparency while still meeting the capital needs of the Town. A debt management policy signals to the public and the rating agencies that the Town is using a disciplined and defined approach to financing capital needs and fulfills the requirements of the State of Tennessee regarding the adoption of a debt management policy.

The goal of this policy is to assist decision makers in planning, issuing and managing debt obligations by providing clear direction as to the steps, substance and outcomes desired. In addition, greater stability over the long-term will be generated by the use of consistent guidelines in issuing debt.

DEFINITION OF DEBT

All obligations of the Town to repay, with or without interest, in installments and/or at a later date, some amount of money utilized for the purchase, construction, or operation of Town resources. This includes but is not limited to notes, bond issues, capital leases, and loans of any type - whether from an outside source such as a bank or from another internal fund.

<u>Approval of Debt</u>: Bond anticipation notes, capital outlay notes, grant anticipation notes, and tax and revenue anticipation notes will be submitted to the State of Tennessee Comptroller's Office and the Board of Aldermen prior to issuance or entering into the obligation. A plan for refunding debt issues will also be submitted to the Comptroller's Office prior to issuance. Capital or equipment leases may be entered into by the Board of Aldermen; however, details on the lease agreement will be forwarded to the Comptroller's Office on the specified form within 45 days.

TRANSPARENCY

- The Town shall comply with legal requirements for notice and for public meetings related to debt issuance.
- All notices shall be posted in the customary and required posting locations, including as required local newspapers, bulletin boards, and websites.
- All costs (including principal, interest, issuance, continuing, and one-time) shall be clearly presented and disclosed to the citizens, Board of Aldermen, and other stakeholders in a timely manner.
- The terms and life of each debt issue shall be clearly presented and disclosed to the citizens/members, Board of Aldermen, and other stakeholders in a timely manner.
- A debt service schedule outlining the rate of retirement for the principal amount shall be clearly presented and disclosed to the citizens/members, Board of Aldermen, and other stakeholders in a timely manner.

ROLE OF DEBT

. .

- Long-term debt shall not be used to finance current operations. Long-term debt may be used for capital purchases or construction identified through the capital improvement, regional development, transportation, or master process or plan. Short-term debt may be used for certain projects and equipment financing as well as for operational borrowing; however, the Town will minimize the use of short-term cash flow borrowings by maintaining adequate working capital and close budget management.
- In accordance with Generally Accepted Accounting Principles and state law,
 - 1. The maturity of the underlying debt will not be more than the useful life of the assets purchased or built with the debt, not to exceed 30 years; however, an exception may be made with respect to federally sponsored loans, provided such an exception is consistent with law and accepted practices.
 - 2. Debt issued for operating expenses must be repaid within the same fiscal year of issuance or incurrence.

TYPES AND LIMITS OF DEBT

- The Town will seek to limit total outstanding debt obligations to no more than eight (8) percent of total assessed valuation, excluding overlapping debt, enterprise debt, and revenue debt.
- The limitation on total outstanding debt must be reviewed prior to the issuance of any new debt.
- The Town's total outstanding debt obligation will be monitored and reported to the Board of Aldermen as a part of the annual budget process. The Town Administrator shall monitor the maturities and terms and conditions of all obligations to ensure compliance. The Town Administrator shall also report to the Board of Aldermen any matter that adversely affects the credit or financial integrity of the Town.
- The Town is authorized to issue General Obligation bonds, Revenue bonds, TIFs, loans, notes and other debt allowed by law.
- The Town will seek to structure debt with level or declining debt service payments over the life of each individual bond issue or loan.
- As a rule, the Town will not backload, use "wrap-around" techniques, balloon payments or other exotic formats to pursue the financing of projects. When refunding opportunities, natural disasters, other non-general fund revenues, or other external factors occur, the Town may utilize non-level debt methods. However, the use of such methods must be thoroughly discussed in a public meeting and the Board of Aldermen must determine such use is justified and in the best interest of the Town.
- The Town may use capital leases to finance short-term projects.
 - Bonds backed with a general obligations pledge often have lower interest rates than revenue bonds. The Town may use its General Obligation pledge with revenue bond issues when the populations served by the revenue bond projects overlap or significantly are the same as the property tax base of the Town. The Board of Aldermen and management are committed to maintaining rates and fee structures of revenue supported debt at levels that will not require a subsidy from the Town's General Fund.

Rev. HTTL

Use of variable rate debt

• 30

The Town recognizes the value of variable rate debt obligations and that cities have greatly benefitted from the use of variable rate debt in the financing of needed infrastructure and capital improvements.

The Town also recognizes there are inherent risks associated with the use of variable rate debt and will implement steps to mitigate these risks; including:

- 1. The Town will annually include in its budget an interest rate assumption for any outstanding variable rate debt that takes market fluctuations affecting the rate of interest into consideration.
- 2. Prior to entering into any variable rate debt obligation that is backed by insurance and secured by a liquidity provider, the Board of Aldermen shall be informed of the potential affect on rates as well as any additional costs that might be incurred should the insurance fail.
- 3. Prior to entering into any variable rate debt obligation that is backed by a letter of credit provider, the Board of Aldermen shall be informed of the potential affect on rates as well as any additional costs that might be incurred should the letter of credit fail.
- 4. Prior to entering into any variable rate debt obligation, the Board of Aldermen will be informed of any terms, conditions, fees, or other costs associated with the prepayment of variable rate debt obligations.
- 5. The Town shall consult with persons familiar with the arbitrage rules to determine applicability, legal responsibility, and potential consequences associated with any variable rate debt obligation.

Use of derivatives

The Town chooses not to use derivative or other exotic financial structures in the management of the Town's debt portfolio.

Prior to any reversal of this provision:

- 1. A written management report outlining the potential benefits and consequences of utilizing these structures must be submitted to the Board of Aldermen; and
- 2. The Board of Aldermen must adopt a specific amendment to this policy concerning the use of derivatives or interest rate agreements that complies with the State Funding Board Guidelines.

COSTS OF DEBT

- All costs associated with the initial issuance or incurrence of debt, management and repayment of debt (including interest, principal, and fees or charges) shall be disclosed prior to action by the Board of Aldermen in accordance with the notice requirements stated above.
- In cases of variable interest or non-specified costs, detailed explanation of the assumptions shall be provided along with the complete estimate of total costs anticipated to be incurred as part of the debt issue.
- Costs related to the repayment of debt, including liabilities for future years, shall be provided in context of the annual budgets from which such payments will be funded(i.e. General Obligations bonds in context of the General Fund, Revenue bonds in context of the dedicated revenue stream and related expenditures, loans and notes).

Rev. 11/11.

REFINANCING OUTSTANDING DEBT

. 1

The Town will refund debt when it is in the best financial interest of the Town to do so, and the Town Administrator shall have the responsibility to analyze outstanding bond issues for refunding opportunities. The decision to refinance must be explicitly approved by the governing body, and all plans for current or advance refunding of debt must be in compliance with state laws and regulations.

The Town Administrator will consider the following issues when analyzing possible refunding opportunities:

- 1. <u>Onerous Restrictions</u> Debt may be refinanced to eliminate onerous or restrictive covenants contained in existing debt documents, or to take advantage of changing financial conditions or interest rates.
- 2. <u>Restructuring for Economic Purposes</u> The Town will refund debt when it is in the best financial interest of the Town to do so. Such refunding may include restructuring to meet unanticipated revenue expectations, achieve cost savings, mitigate irregular debt service payments, or to release reserve funds. Current refunding opportunities may be considered by the Town Administrator if the refunding generates positive present value savings, and the Chief Financial Officer must establish a minimum present value savings threshold for any refinancing.
- 3. <u>Term of Refunding Issues</u> The Town will refund bonds within the term of the originally issued debt. However, the Town Administrator may consider maturity extension, when necessary to achieve a desired outcome, provided such extension is legally permissible. The Town Administrator may also consider shortening the term of the originally issued debt to realize greater savings. The remaining useful life of the financed facility and the concept of inter-generational equity should guide this decision.
- Escrow Structuring The Town shall utilize the least costly securities available in structuring refunding escrows. Under no circumstances shall an underwriter, agent or financial advisor sell escrow securities to the Town from its own account.
- 5. <u>Arbitrage</u> The Town shall consult with persons familiar with the arbitrage rules to determine applicability, legal responsibility, and potential consequences associated with any refunding.

PROFESSIONAL SERVICES

The Town shall require all professionals engaged in the process of issuing debt to clearly disclose all compensation and consideration received related to services provided in the debt issuance process by both the Town and the lender or conduit issuer, if any. This includes "soft" costs or compensations in lieu of direct payments.

- Counsel: The Town shall enter into an engagement letter agreement with each lawyer or law firm representing the Town in a debt transaction. No engagement letter is required for any lawyer who is an employee of the Town or lawyer or law firm which is under a general appointment or contract to serve as counsel to the Town. The Town does not need an engagement letter with counsel not representing the Town, such as underwriters' counsel.
- Financial Advisor: If the Town chooses to hire financial advisors, the Town shall enter into a written agreement with each person or firm serving as financial advisor for debt management and transactions.

 Whether in a competitive sale or negotiated sale, the financial advisor shall not be permitted to bid on, privately place or underwrite an issue for which they are or have been providing advisory services for the issuance or broker any other debt transactions for the Town.

Underwriter: If there is an underwriter, the Town shall require the Underwriter to clearly identify itself in writing (e.g., in a response to a request for proposals or in promotional materials provided to an issuer) as an underwriter and not as a financial advisor from the earliest stages of its relationship with the Town with respect to that issue. The Underwriter must clarify its primary role as a purchaser of securities in an arm's-length commercial transaction and that it has financial and other interests that differ from those of the Entity. The Underwriter in a publicly offered, negotiated sale shall be required to provide pricing information both as to interest rates and to takedown per maturity to the Town in advance of the pricing of the debt.

<u>CONFLICTS</u>

- Professionals involved in a debt transaction hired or compensated by the Town shall be required to disclose to the Town existing client and business relationships between and among the professionals to a transaction (including but not limited to financial advisor, swap advisor, bond counsel, swap counsel, trustee, paying agent, liquidity or credit enhancement provider, underwriter, counterparty, and remarketing agent), as well as conduit issuers, sponsoring organizations and program administrators. This disclosure shall include that information reasonably sufficient to allow the Town to appreciate the significance of the relationships.
- Professionals who become involved in the debt transaction as a result of a bid submitted in a widely and publicly advertised competitive sale conducted using an industry standard, electronic bidding platform are not subject to this disclosure. No disclosure is required that would violate any rule or regulation of professional conduct.

REVIEW OF POLICY

This policy shall be reviewed annually by the Board of Aldermen with the approval of the annual budget. Any amendments shall be considered and approved in the same process as the initial adoption of this Policy, with opportunity for public input.

COMPLIANCE

The Town Administrator is responsible for ensuring compliance with this policy.

TCA References: TCA 7, Part 9 – Contracts, Leases, and Lease Purchase Agreements TCA 9, Part 21 – Local Government Public Obligations Law

RESOLUTION NO. 17-06-06

A RESOLUTION MODIFYING THE ASSET CAPITALIZATION POLICY FOR THE TOWN OF ATOKA, TENNESSEE.

WHEREAS, the Town of Atoka has previously adopted a capitalization policy that governs the accounting practices related to equipment, land, buildings and other physical assets owned by the Town for the purposes of serving the public;

WHEREAS, the Town capitalizes certain assets to account for the portion of that equipment consumed on an annual basis during the anticipated service life of the asset; and

WHEREAS, the Town wishes to more accurately capture the value of the capital assets it has in service to the public.

NOW, THEREFORE, BE IT RESOLVED BY THE BOARD OF MAYOR AND ALDERMEN OF THE TOWN OF ATOKA, TENNESSEE as follows:

SECTION 1. The Board of Mayor and Aldermen of the Town of Atoka, Tennessee hereby establishes the asset capitalization threshold at \$2,500 per single item. All equipment, land, buildings or other physical assets acquired by the Town with a purchase price or value of \$2,500 or greater shall be capitalized for the purpose of net assets and depreciation. All other elements of the capitalization policy remain unchanged.

SECTION 2. This Resolution takes effect on July 1, 2017, the public welfare requiring it.

PASSED by the Board of Mayor and Aldermen of the Town of Atoka, Tennessee this 27th day of June 2017.

) ougl Ubla

ATTEST:

Town Recorder

Town of Atoka Balance Sheet June 2020

	Suic Loco	10921012
Fund: 413 Water And Sewer		
Account Number	Account Description	Balance
	Assets	
413-11100-	Cash On Hand	2,000.00
413-11211-	WF 1st Citizen	2,098,737.45
413-11222-	Water Sinking Fund	3,068.10
413-11229-	BIS Online Deposits	(5,850.94)
413-11910-	Cash Over And Short	11.69
413-12110-	Certificate Of Deposits	486,821.56
413-13211-	Accounts Receivable	193,746.63
413-13221-	Accounts Receivable - Customers	2,048.78
413-13224-	Insurance recovery	0.00
413-13229-	Est Uncoll A/R	(653.47)
413-13611-	Due From General Fund	(20.01)
413-13614-	Due From Solid Waste Fund	1,690.44
413-14940-	Machinery And Equipment - Sewer	56,104.50
413-15800-	Net Pension asset	2,921.00
413-15900-	Deferred outflows pension	123,384.00
413-18133-	Structures And Improvements	348,846.95
413-18151-	Land	35,000.00
413-18162-	Distribution Mains	4,053,279.99
413-18243-	Structure & Improvement sewer plant	1,470,314.67
413-18253-	Sewer Lines	7,115,020.75
413-18282-	Store Equip, Tools, Shop, & Garage Equip	671,770.92
413-18297-	Allowance For Depreciation-General Plant	(5,388,386.00)
	Total Assets	11,269,857.01
	Total Assets and Deferred Outflows of Resources	11,269,857.01
25	Liabilities	
413-21120-	Accounts Payable	(124,084.37)
413-21170-	Payrolls Payable	(12,601.22)
413-21211-	Social Security Taxes Payable	(2,144.23)
413-21212-	Withholding Taxes Payable	(501.47)
413-21214-	Medicare Taxes Payable	(1,687.23)
413-21227-	LICOA	(10.16)
413-21231-	Bcbs / Cigna Health Ins	(6,830.88)
413-21232-	Vision Expanded	(27.85)
413-21233-	Dental Preferred	(135.39)
413-21411-	Due To General Fund	(1,406.52)
413-21521-	Due To State Dept Of Rev - Sales Taxes	(9,484.34)
413-21618-	REVOLVING LOAN ARRA	(1,389,152.80)
413-21810-	Accrued Interest Payable	(9 97.97)
413-21850-	Accrued Vacation Leave	(8,762.70)
413-21852-	Accrued Comp Time	(3,028.22)
413-21910-	Customer Deposits	(42,720.85)
413-22400-	Deferred inflows pension	(24,115.00)
413-23131-	Revenue Bonds Payable - No 1	(552,698.00)
413-23132-	Revenue Bonds Payable - No 2	(408,542.40)
413-27100-	Fund Balance - Unappropriated	(770,471.67)
413-28100-		
115 20100	Retained Earnings For Water System	(8,198,841.91)

Template Name: Created by:	LGC Balance Sheet LGC	Town of Atoka Balance Sheet June 2020	User: Debbie Date/Time: 8/31/2020 10:01 AM Page 2 of 2
	Tota	l Liabilities, Deferred Inflows of Resources, and Fund Bala	a (11,558,245.18)
		Net Revenue \ Expenditures	
			288,388.17
	Tota	I Net Revenue \ Expenditures	288,388.17
	Tota	1	288,388.17
Fund Totals:	413		0.00

Town of Atoka Balance Sheet July 2020

	July 2020	Page 1 of 2
Fund : 413 Water And Se	wer	
Account Number	Account Description	Balance
	Assets	
413-11100-	Cash On Hand	2,000.00
413-11211-	WF 1st Citizen	2,126,725.72
413-11222-	Water Sinking Fund	3,068.22
413-11229-	BIS Online Deposits	(8,175.29)
413-11910-	Cash Over And Short	11.69
413-12110-	Certificate Of Deposits	486,821.56
413-13211-	Accounts Receivable	210,595.44
413-13221-	Accounts Receivable - Customers	2,048.78
413-13224-	Insurance recovery	180,828.28
413-13229-	Est Uncoll A/R	(653.47)
413-13611-	Due From General Fund	(20.01)
413-13614-	Due From Solid Waste Fund	1,690.44
413-14940-	Machinery And Equipment - Sewer	45,274.00
413-15800-	Net Pension asset	53,04 9 .00
413-15900-	Deferred outflows pension	68,415.00
413-18133-	Structures And Improvements	348,846.95
413-18151-	Land	35,000.00
413-18162-	Distribution Mains	4,053,279.99
413-18243-	Structure & Improvement sewer plant	1,470,314.67
413-18253-	Sewer Lines	7,115,020.75
413-18282-	Store Equip, Tools, Shop, & Garage Equip	619,304.23
413-18297-	Allowance For Depreciation-General Plant	(4,921,093.00)
	Total Assets	11,892,352.95
	Total Assets and Deferred Outflows of Resources	11,892,352.95
	Liabilities	
413-21120-	Accounts Payable	(372,395.99)
413-21170-	Payrolls Payable	(10,639.01)
413-21211-	Social Security Taxes Payable	(2,144.23)
413-21212-	Withholding Taxes Payable	(501.47)
413-21214-	Medicare Taxes Payable	(1,687.23)
413-21227-	LICOA	(10.16)
144 64667		
413-21231-	Bcbs / Cigna Health Ins	
413-21231-	Bcbs / Cigna Health Ins Vision Expanded	(6,830.88) (27.85)
413-21231- 413-21232-		(6,830.88) (27.85)
413-21231- 413-21232- 413-21233-	Vision Expanded	(6,830.88) (27.85) (135.39)
413-21231- 413-21232-	Vision Expanded Dental Preferred Due To General Fund	(6,830.88) (27.85) (135.39) (2,217.56)
413-21231- 413-21232- 413-21233- 413-21411-	Vision Expanded Dental Preferred	(6,830.88) (27.85) (135.39) (2,217.56) (10,292.29)
413-21231- 413-21232- 413-21233- 413-21411- 413-21521-	Vision Expanded Dental Preferred Due To General Fund Due To State Dept Of Rev - Sales Taxes REVOLVING LOAN ARRA	(6,830.88) (27.85) (135.39) (2,217.56) (10,292.29) (1,379,902.30)
413-21231- 413-21232- 413-21233- 413-21411- 413-21521- 413-21618-	Vision Expanded Dental Preferred Due To General Fund Due To State Dept Of Rev - Sales Taxes	(6,830.88) (27.85) (135.39) (2,217.56) (10,292.29) (1,379,902.30) (997.97)
413-21231- 413-21232- 413-21233- 413-21411- 413-21521- 413-21618- 413-21810- 413-21850-	Vision Expanded Dental Preferred Due To General Fund Due To State Dept Of Rev - Sales Taxes REVOLVING LOAN ARRA Accrued Interest Payable	(6,830.88) (27.85) (135.39) (2,217.56) (10,292.29) (1,379,902.30) (997.97) (6,919.73)
413-21231- 413-21232- 413-21233- 413-21411- 413-21521- 413-21618- 413-21810- 413-21850- 413-21852-	Vision Expanded Dental Preferred Due To General Fund Due To State Dept Of Rev - Sales Taxes REVOLVING LOAN ARRA Accrued Interest Payable Accrued Vacation Leave	(6,830.88) (27.85) (135.39) (2,217.56) (10,292.29) (1,379,902.30) (997.97) (6,919.73) (5,013.45)
413-21231- 413-21232- 413-21233- 413-21411- 413-21521- 413-21618- 413-21810- 413-21850- 413-21852-	Vision Expanded Dental Preferred Due To General Fund Due To State Dept Of Rev - Sales Taxes REVOLVING LOAN ARRA Accrued Interest Payable Accrued Vacation Leave Accrued Comp Time Customer Deposits	(6,830.88) (27.85) (135.39) (2,217.56) (10,292.29) (1,379,902.30) (997.97) (6,919.73) (5,013.45) (42,720.85)
413-21231- 413-21232- 413-21233- 413-21411- 413-21521- 413-21618- 413-21810- 413-21850- 413-21852- 413-21910-	Vision Expanded Dental Preferred Due To General Fund Due To State Dept Of Rev - Sales Taxes REVOLVING LOAN ARRA Accrued Interest Payable Accrued Vacation Leave Accrued Comp Time Customer Deposits Deferred inflows pension	(6,830.88) (27.85) (135.39) (2,217.56) (10,292.29) (1,379,902.30) (997.97) (6,919.73) (5,013.45) (42,720.85) (26,580.00)
413-21231- 413-21232- 413-21233- 413-21411- 413-21521- 413-21618- 413-21810- 413-21850- 413-21850- 413-21910- 413-22400-	Vision Expanded Dental Preferred Due To General Fund Due To State Dept Of Rev - Sales Taxes REVOLVING LOAN ARRA Accrued Interest Payable Accrued Vacation Leave Accrued Comp Time Customer Deposits Deferred inflows pension Revenue Bonds Payable - No 1	(6,830.88) (27.85) (135.39) (2,217.56) (10,292.29) (1,379,902.30) (997.97) (6,919.73) (5,013.45) (42,720.85) (26,580.00) (552,698.00)
413-21231- 413-21232- 413-21233- 413-21411- 413-21521- 413-21618- 413-21810- 413-21850- 413-21852- 413-21910- 413-22400- 413-23131- 413-23132-	Vision Expanded Dental Preferred Due To General Fund Due To State Dept Of Rev - Sales Taxes REVOLVING LOAN ARRA Accrued Interest Payable Accrued Vacation Leave Accrued Comp Time Customer Deposits Deferred inflows pension Revenue Bonds Payable - No 1 Revenue Bonds Payable - No 2	(6,830.88) (27.85) (135.39) (2,217.56) (10,292.29) (1,379,902.30) (997.97) (6,919.73) (5,013.45) (42,720.85) (26,580.00) (552,698.00) (408,541.11)
413-21231- 413-21232- 413-21233- 413-21411- 413-21521- 413-21618- 413-21810- 413-21850- 413-21852- 413-21910- 413-22400- 413-23131-	Vision Expanded Dental Preferred Due To General Fund Due To State Dept Of Rev - Sales Taxes REVOLVING LOAN ARRA Accrued Interest Payable Accrued Vacation Leave Accrued Comp Time Customer Deposits Deferred inflows pension Revenue Bonds Payable - No 1	(6,830.88)

Template Name: Created by:	LGC Balance Sheet LGC	Town of Atoka Balance Sheet July 2020	User: Debbie Date/Time: 8/31/2020 10:01 AM Page 2 of 2
N	Тс	tal Liabilities, Deferred Inflows of Resources, and Fund Bal	a (11,841,397.55)
		Net Revenue \ Expenditures	
			(50,955.40)
	Тс	tal Net Revenue\Expenditures	(50,955.40)
	Тс	tal	(50,955.40)
Fund Totals:	413		0.00

Town of Atoka Balance Sheet August 2020

Account Number Account Description Islame Assis 13:1120: WF ist Clickin 2,00,000 13:1121: WF ist Clickin 2,00,000 13:1122: Wir ist Clickin 2,00,000 13:1121: Wir ist Clickin 2,00,000 13:1121: Bis Onine Deposits 466,821.50 13:121: Cach Over And Stott 11.60 13:1322: Caccounts Receivable 2,00,40.70 13:1323: Cat Uncol /// A. 2,00,40.70 13:1323: De From General Fund 2,00,40.70 13:1323: De From General Fund 2,00,40.70 13:1323: De Form General Fund 2,00,40.70 13:1323: De forme	Fund : 413 Water And Sewer		
413-1110- Cash On Hand 2,000,00 413-1121- WF 15 Clitzen 2,260,180.25 413-1122- Water Sinking Fund 3,068.22 413-1122- BLS Online Deposits (785.58) 413-1121- Cash Over And Short 11.69 413-1210- Certificate Of Deposits 466,621.56 413-1211- Accounts Receivable (21,035.97) 413-1322- Insurance recovery 180,828.28 413-1322- Est Uncol A/R (653.47) 413-1351- Due From General Fund (20,01) 413-1364- Due From General Fund (20,01) 413-1590- Net Pendion aset 35,000.00 413-1590- De From Solid Waste Fund 4,053,229.94 413-1513- Structures And Improvements 348,464.55 413-1813- Structures And Improvements 348,464.55 413-1822- Distructures And Improvements Sever plant (4,07,014.67 413-1823- Store Equip, Tools,Shop, & Gange Equip 619,304.23 413-1823- Store Equip, Tools,Shop, & Gange Equip 619,304.23	Account Number	Account Description	Balance
413.1121- WF 1st Ottzen 2,260,180,25 413.1122- Water Sinking Fund 3,068,22 413.1122- BIS Online Deposits (765,58) 413.1121- Carb/Oxer And Short 11.69 413.1121- Accounts Receivable (21,036,97) 413.1122- Extendes Poposits 466,681,55 413.1122- Accounts Receivable (21,036,97) 413.1122- Accounts Receivable (21,036,97) 413.1122- Ext Word RA (653,47) 413.1122- Due From General Fund (20,01) 413.11361- Due From General Fund (26,01) 413.11300- Net Pension asset 53,049,00 413.1130- Due From General Fund (25,27,00) 413.1130- De From General Fund (36,01,00) 413.1130- Nathers And Equipment - Sever 45,274,00 413.1130- De From General Fund (36,01,00) 413.1130- Deferred outflows pension 66,415,00 413.1130- Dadefrad outflows pension 66,415,00 413.1132- Destructures Ruprovements Sever plant (1,47,01,467 413.1120- Accounts Payothe Accounts Payothe (1,05,01,01,51,51,01,61,51,01,51,51,01,51,51,01,51,51,01,51,51,01,51,51,01,51,51,01,51,51,01,51,51,01,51,51,01,51,51,01,51,51,01,51,51,01		Assets	
413-1122- Water Sinking Fund 3,068.22 413-1120- Gash Over And Short (785.59) 413-1121- Cash Over And Short (21,035.97) 413-13121- Accounts Receivable (21,035.97) 413-1322- Cash Over And Short (21,035.97) 413-1322- Accounts Receivable - Customers (2,045.97) 413-1322- Est Uhcoll AR (653.47) 413-1321- Due From General Fund (20.01) 413-1361- Due From General Fund (20.01) 413-1360- Machiney And Equipment - Sever 45.274.00 413-1360- Net Pension asset 33,049.00 413-13500- Net Pension asset 35,000.00 413-13500- Deferred outflows pension 68,645.00 413-1862- Distribution Mains 40,503.279.99 413-1823- Structure & Improvement sever plant 1,470,314.67 413-1823- Store Equip Tools,Shop, & Garage Equip 619,304.23 413-1823- Store Equip Tools,Shop, & Garage Equip 619,304.23 413-1823- Store Equip Tools,Shop, & Garage Equip 11,803,564.78 413-1823- Store Equip Tools,Shop, & Garage Equip (37,2355.99) 413-1823- Store Equip Tools,Shop, & Garage Equip (49,21,035.95,99) <tr< td=""><td>413-11100-</td><td>Cash On Hand</td><td>2,000.00</td></tr<>	413-11100-	Cash On Hand	2,000.00
413.11229- BIS Online Deposits (785.58) 413.1101- Carthficte Of Deposits 456.821.56 413.1211- Accounts Receivable (21,005.97) 413.13221- Accounts Receivable (21,005.97) 413.13224- Insurance recovery (30,025.97) 413.13224- Insurance recovery (30,025.47) 413.13224- Due From General Fund (20,01) 413.1324- Due From Sold Waste Fund (30,021.67) 413.1390- De From Sold Waste Fund (30,021.67) 413.1490- Machinery And Exupement - Sever 45,274.00 413.1590- Deferred outflows pension 66,415.00 413.1813- Structures And Improvements 38,846.95 413.1813- Land 35,000.00 413.1823- Structure & Improvements 7,150,00.75 413.1823- Structure & Improvements 7,150,00.75 413.1823- Stever Lines 7,150,00.75 413.1823- Stever Lines 7,150,00.75 413.1823- Stever Lines 1,400,364.78 413.1823- Stever Lines 1,1,601,564.78 413	413-11211-	WF 1st Gitizen	2,260,180.25
413-11910- Cash Over And Short 11.69 413-12110- Cartificate Of Deposits 446,821.56 413-13211- Accounts Receivable - Customers 2,046.78 413-13221- Accounts Receivable - Customers 2,046.78 413-13221- Est Uncoll A/R (653.47) 413-1322- Est Uncoll A/R (653.47) 413-1351- Due From General Fund (20.01) 13-1361- Due From Sold Waste Fund 1,690.44 413-15800- Net Pension asset 33,049.00 413-1813- Structures And Improvements 348,846.55 413-1813- Structures And Improvements 348,846.55 413-1813- Structures And Improvements 348,846.55 413-1813- Structures A Improvements sever plant 1,470,314.67 413-1823- Structures & Improvement sever plant (4,521.900.07) 413-1823- Store Equip.Tools,Shop, & Garage Equip (619.304.31 413-1823- Store Equip.Tools,Shop, & Garage Equip (11.801.564.78) 413-1823- Store Equip.Tools, Shop, & Garage Equip (10.639.01) 413-1823- Store Equip.Tools, Shop, & Garage Equip (10.639.01) 413-2112- Alovance for Deprediation General Plant (4,921.90.00) 13-2121- Labilities	413-11222-	Water Sinking Fund	3,068.22
413-12110- Certificate Of Deposits 406,821.56 413-13211- Accounts Receivable (2,005.97) 413-13224- Insurance recovery 180,628.28 413-13224- Est Uncoll A/R (633.47) 413-1321- Due From Solid Wate Fund (2,001) 413-13514- Due From Solid Wate Fund (2,002) 413-13614- Due From Solid Wate Fund (3,020) 413-15900- Mertmein Anset 53,049.00 413-15900- Deferred outflows pension 66,415.00 413-16910- Ederred outflow spension 66,415.00 413-1613- Structures And Improvements 348,846.95 413-1624- Distribution Mains 4,053,279.99 413-1624- Structures & Improvement sever plant 4,074,014.67 413-1624- Structures & Improvement sever plant 4,042,093.00 413-1624- Structures & Improvement sever plant 4,042,03	413-11229-	BIS Online Deposits	(785.58)
413-13211- Accounts Receivable (21,036.97) 413-13221- Accounts Receivable - Customers 2,048.78 413-13224- Insurance recovery 180,828.28 413-13224- Est Uncoll A/R (653.47) 413-13614- Due From General Fund (20.01) 13-13614- Due From Gold Waste Fund 1,690.44 413-14940- Machinery And Equipment - Sewer 45,274.00 413-15800- Net Pension asset 53,049.00 413-1800- De Ferred Outflows pension 66,415.00 413-1813- Land 35,000.00 413-18151- Land 35,000.00 413-1824- Structures And Improvements 348,846.95 413-1825- Sever Lines 7,115,020.75 413-1825- Sever Lines 7,115,020.75 13-1825- Structure & Improvement Sever plant (4,921,093.00) 13-1825- Sever Lines 1,140,1564.78 13-1825- Sever Lines 1,140,1564.78 13-1825- Sever Lines 1,140,1564.78 13-1825- Sever Lines 1,140,1564.78 13-1825- Sever Line	413-11910-	Cash Over And Short	11.69
413-13221: Accounts Receivable - Oustomers 2,048.78 413-13224. Insurance recovery 100,828.28 413-13224. Est Uncoll N/R (653.47) 413-13261. Due From General Fund (20.01) 413-1351. Due From Solid Vaste Fund 1,660.44 413-1490. Machinery And Equipment - Sewer 45,274.00 413-15800. Net Pension asset 53,049.00 413-15800. Net Pension asset 36,845.65 413-15801. Land 35,000.00 413-18151. Land 35,000.00 413-18202. Structure & Improvements sever plant 1,470,314.67 413-1823. Sever Lines 7,115,020.75 413-1823. Store Equip,7005,850, & Garage Equip 619,304.23 413-1823. Store Equip,7005,870,86 619,304.23 413-2121. Social Securint, Taxes Payable	413-12110-	Certificate Of Deposits	486,821.56
413-13224- Insurance recovery 180,828.28 413-1321- Et uncoll A/R (653.47) 413-1361- Due From Solid Waste Fund 1,690.44 413-13614- Due From Solid Waste Fund 1,690.44 413-14940- Machinery And Equipment - Sewer 45,274.00 413-15900- Deferred outflows pension 66,415.00 413-1513- Structures And Improvements 38,846.95 413-1813- Structures And Improvements 4,053,279.99 413-18162- Distribution Mains 4,053,279.99 413-1823- Structure & Improvement sewer plant 1,470,314.67 13-1823- Sever Lines 7,115,020.75 413-1824- Structure & Improvement sewer plant (4,521,093.00) 13-1823- Sever Lines 11,801,564.78 13-1823- Store Equip, Toole,5hop, & Garage Equip 619,304.23 413-2120- Alowance For Depreciation-General Plant (4,622,093.00) 143-2121- Alowance For Depreciation-General Plant (1,633.01) 143-2121- Accounts Payable (1,643.01) 143-2121- Accounts Payable (1,64,624.42) 14	413-13211-	Accounts Receivable	(21,036.97)
413-13229- Est Uncoli A/R (653.47) 413-13611- Due From General Fund (20.01) 413-13614- Due From Solid Waste Fund 1,669.44 413-14940- Machinery And Equipment - Sever 45,274.00 413-15800- Net Pension asset 53,049.00 413-15800- Net Pension asset 53,049.00 413-15900- Deerred outflows pension 66,415.00 413-16151- Land 35,000.00 413-18151- Land 4,053,279.99 413-18253- Structure & Improvement sever plant 1,470,314.67 413-18253- Sever Lines 7,115,020.75 413-18282- Store Equip,Tools,5hop, & Garage Equip 619,304.23 413-1829- Allowance For Depreciation-General Plant (4,952,999.00 413-21120- Accounts Payable (10,679.01) 413-21120- Accounts Payable (10,679.01) 413-21212- Withofding Taxes Payable (10,679.02) 413-21212- Withofding Taxes Payable (10,679.02) 413-21224- Medicare Taxes Payable (1,667.23) <td>413-13221-</td> <td>Accounts Receivable - Customers</td> <td>2,048.78</td>	413-13221-	Accounts Receivable - Customers	2,048.78
413-13611- Due From General Fund (20.01) 413-13614- Due From Sold Waste Fund 1,690,44 413-15800- Mechiney And Equipment - Sewer 45,274.00 413-15800- Deferred outflows pension 66,415.00 413-15800- Deferred outflows pension 66,415.00 413-1813- Structures And Improvements 348,846.55 413-18151- Land 35,000.00 413-1823- Structure & Improvement sewer plant 1,470,314.67 413-1823- Structure & Improvement sewer plant 4,053,279.99 413-1823- Structure & Improvement sewer plant (4,921,093.00) Total Assets Total Assets 11,801,564.78 Total Assets 11,801,564.78 11,801,564.78 113-2112- Structure & Payable (10,639.01) 413-2121- Social Security Taxes Payable (1,67.23) <	413-13224-	Insurance recovery	180,828.28
413-13614- Due From Solid Waste Fund 1,690.44 413-134940- Machinery And Equipment - Sewer 45,277.00 413-15800- Net Pension asset 53,049.00 413-15800- Deferred outflows pension 66,415.00 413-1611- Land 35,000.00 413-1612- Distribution Mains 4,053,275.99 413-162- Distribution Mains 4,053,275.99 413-162- Structure & Improvement sewer plant 1,470,314.67 413-1623- Structure & Improvement sewer plant (4,921,093.00) 413-1623- Structure & Improvement Plant (4,921,093.00) 413-1623- Structure & Depreciation-General Plant (4,921,093.00) 413-1623- Assets and Deferred Outflows of Resources 11,801,564.78 413-21120- Accounts Payable (372,395.99) 413-21120- Accounts Payable (10,639.01) 413-21120- Accounts Payable (10,639.01) 413-2121- Withholding Taxes Payable (10,619.22) 413-2122- Withholding Taxes Payable (501.47) 413-2123- Bots / Ggna Health Ins (6,830.88) 413-212	413-13229-	Est Uncoll A/R	(653.47)
413-14940- Machinery And Equipment - Sewer 45,274.00 413-15800- Net Pension asset 53,049.00 413-15800- Deferred outflows pension 66,415.00 413-1813- Structures And Improvements 348,046.95 413-1813- Land 35,000.00 413-1813- Distribution Mains 4,053,279.99 413-1823- Structure & Improvement sewer plant 1,470,314.67 413-1823- Store Equip,Tools,Shop, & Garage Equip 619,304.23 413-1823- Allowance For Depreciation-General Plant (4,921,093.00) 7 total Assets 7 total Assets 11,801,564.78 7 total Assets and Deferred Outflows of Resources 11,801,564.78 7 total Assets 11,801,564.78 7 total Assets and Deferred Outflows of Resources 11,801,564.78 7 total Assets and Deferred Outflows of Resources 11,801,565.799 113-21210- Payable (10,633.01) 113-21210- Payable (10,633.01) 113-2121- Medicare Taxes Payable (10,637.23) 113-2121- Medicare Taxes Payable (1,672.23) <	413-13611-	Due From General Fund	(20.01)
413-15800- Net Pension asset 53,049.00 413-15900- Deferred outflows pension 68,115.00 413-1813- Structures And Improvements 348,846.595 413-18151- Land 35,000.00 413-1814- Distribution Mains 4,053,279.99 413-1824- Distribution Mains 4,053,279.99 413-1823- Sever Lines 7,15,020.75 413-1823- Store Equip,Tools,Shop, & Garage Equip 619,304.23 413-1823- Allowance For Depreciation-General Plant (4,921,093.00) Total Assets and Deferred Outflows of Resources 11,801,564.78 713-21210- Accounts Payable (372,395.99) 413-21210- Payrolls Payable (10,639.01) 413-21210- Medicare Taxes Payable (501.47) 413-21212- Withholding Taxes Payable (501.47) 413-21214- Medicare Taxes Payable (10,639.01) 413-2122- Usion Epanded (77.85) 413-2123- Dental Preferred (135.39) 413-2124- Medicare Taxes Payable (10.610.0) <	413-13614-	Due From Solid Waste Fund	1,690.44
413-15900- Deferred outflows pension 668,415.00 413-1813- Structures And Improvements 348,846.55 413-18151- Land 35,000.00 413-18152- Distribution Mains 4,053,272.99 413-18243- Structure & Improvement sewer plant 1,470,314.67 413-18253- Sewer Lines 7,115,020.75 413-18282- Store Equip,Tools,Shop, & Garage Equip 619,304.23 413-18287- Allowance For Depreciation-General Plant (4,921,093.00) Total Assets 11,801,564.78 Total Assets and Deferred Outflows of Resources 11,801,564.78 113-21120- Accounts Payable (10,639.01) 413-21210- Social Security Taxes Payable (2,144.23) 413-21214- Medicare Taxes Payable (10,667.23) 413-21224- Withholding Taxes Payable (10,637.23) 413-21224- Medicare Taxes Payable (10,67.23) 413-21224- Medicare Taxes Payable (10,67.23) 413-2123- Dental Preferred (135.33) 413-2123- Dental Preferred (135.33)	413-14940-	Machinery And Equipment - Sewer	45,274.00
413-1813-1 Structures And Improvements 348,846.95 413-18151- Land 35,000.00 413-18151- Distribution Mains 4,053,279.99 413-18243- Structure & Improvement sewer plant 1,470,314.67 413-18253- Sewer Lines 7,115,020.75 413-18232- Store Equip, Tools,Shop, & Garage Equip 619,304.23 413-18237- Allowance For Depreciation-General Plant (4,221,093.00) Total Assets 11,801,564.78 11,801,564.78 7112 Total Assets and Deferred Outflows of Resources 11,801,564.78 413-21210- Accounts Payable (10,163.01) 413-21210- Accounts Payable (2,144.23) 413-21210- Accounts Payable (2,144.23) 413-21210- Mitholding Taxes Payable (1,637.23) 413-21210- Medicare Taxes Payable (2,144.23) 413-21210- Kebs / Cigna Health Ins (4,630.88) 413-21221- Withholding Taxes Payable (2,144.23) 413-21221- LiCOA (1,016.02) 413-21221- Medicare Taxes Payable (2,142.33) 413-21221- Deta Dep	413-15800-	Net Pension asset	53,049.00
413-18151- Land 35,000.00 413-18162- Distribution Mains 4,053,279.99 413-18243- Structure & Improvement sewer plant 1,470,314.67 413-18253- Sewer Lines 7,115,020.75 413-18254- Store Equip,Tools,Shop, & Garage Equip 619,304.23 413-18257- Allowance For Depreciation-General Plant (4,921,093.00) Total Assets 11,801,564.78 Total Assets and Deferred Outflows of Resources 11,801,564.78 413-21120- Accounts Payable (372,395.99) 413-21170- Payrolis Payable (10,639.01) 413-21212- Withholding Taxes Payable (1,667.23) 413-21212- Withholding Taxes Payable (1,667.23) 413-21212- UitCOA (1,0639.01) 413-21214- Medicare Taxes Payable (5,01.47) 413-21214- Medicare Taxes Payable (1,667.23) 413-21214- Medicare Taxes Payable (1,667.23) 413-2123- UitO Ferred (1,35.9) 413-2124- Medicare Taxes Payable (1,660.23) <td< td=""><td>413-15900-</td><td>Deferred outflows pension</td><td>68,415.00</td></td<>	413-15900-	Deferred outflows pension	68,415.00
413-18162- Distribution Mains 4,055,279.99 413-18243- Structure & Improvement sewer plant 1,470,314.67 413-18253- Sewer Lines 7,115,020.75 413-18282- Store Equip,Tools,Shop, & Garage Equip 619,304.23 413-18287- Allowance For Depreciation-General Plant (4,921,930.00) Total Assets 11,801,564.78 11,801,564.78 Total Assets and Deferred Outflows of Resources 11,801,564.78 113-21120- Payrolls Payable (10,639.01) 413-2121- Social Security Taxes Payable (2,144.23) 413-2121- Medicare Taxes Payable (10,639.01) 413-2122- Withholding Taxes Payable (10,639.01) 413-2121- Medicare Taxes Payable (2,144.23) 413-2122- Withholding Taxes Payable (2,144.23) 413-2122- Uitoh (1,687.36) 413-2123- Medicare Taxes Payable (2,148.23) 413-2123- Uitoh Expanded (27.85) 413-2123- Uison Expanded (27.85) 413-2123- Dental Prefered (1,370,6	413-18133-	Structures And Improvements	348,846.95
413-18243- Structure & Improvement sever plant 1,470,314.67 413-18253- Sewer Lines 7,115,020.75 413-18282- Store Equip,Tools,Shop, & Garage Equip 619,304.23 413-18297- Allowance For Depreciation-General Plant (4,921,093.00) Total Assets 11,801,564.78 Total Assets and Deferred Outflows of Resources 11,801,564.78 413-21120- Accounts Payable (372,395.99) 413-21170- Payrolls Payable (2,144.23) 413-21212- Withholding Taxes Payable (501.47) 413-21212- Withholding Taxes Payable (1,667.23) 413-2122- LICOA (10.16) 413-2123- Dental Preferred (115.39) 413-2124- Medicare Taxes Payable (27.85) 413-2123- Dental Preferred (135.39) 413-2123- Uis General Fund (48,626.46) 413-2123- Due To General Fund (48,626.46) 413-2125- Due To State Dept Of Rev - Sales Taxes (1,0370,51.80) 413-21810- Accrued Interest Payable (1,370,51.80)	413-18151-	Land	35,000.00
413-18253- Sewer Lines 7,115,020.75 413-18282- Store Equip, Tools,Shop, & Garage Equip 619,304.23 413-18282- Allowance For Depreciation-General Plant (4,921,093.00) Total Assets Total Assets 11,801,564.78 Total Assets and Deferred Outflows of Resources 11,801,564.78 413-21120- Accounts Payable (372,395.99) 413-21170- Payrolls Payable (2,144.23) 413-21212- Witholding Taxes Payable (501.47) 413-21212- Witholding Taxes Payable (10.687.23) 413-2122- Witholding Taxes Payable (10.687.23) 413-2122- Witholding Taxes Payable (10.67.23) 413-2123- Dental Preferred (10.687.23) 413-2122- Witholding Taxes Payable (2.74.23) 413-2123- Dental Preferred (10.67.23) 413-2123- Dental Preferred (10.67.23) 413-2123- Dental Preferred (13.53.93) 413-2123- Dental Preferred (13.53.93) 413-2123- Dental Preferred (13.70.651.80)	413-18162-	Distribution Mains	4,053,279.99
413-18282- Store Equip, Tools, Shop, & Garage Equip 619,304.23 413-18297- Allowance For Depreciation-General Plant (4,921,093.00) Total Assets 11,801,564.78 Total Assets and Deferred Outflows of Resources 11,801,564.78 413-21120- Accounts Payable (372,395.99) 413-21170- Payrolls Payable (10,639.01) 413-21214- Social Security Taxes Payable (501.47) 413-21214- Medicare Taxes Payable (10,687.23) 413-2122- Withholding Taxes Payable (10,687.23) 413-21214- Medicare Taxes Payable (10,687.23) 413-2122- UiCOA (10,687.23) 413-2123- Bcbs / Cigna Health Ins (6,683.08) 413-2123- Dental Preferred (135.39) 413-2123- Dental Preferred (135.39) 413-2123- Dental Preferred (137.97.97) 413-2123- Deu To General Fund (48,626.46) 413-2123- Deu To State Dept Of Rev - Sales Taxes (1,080.29) 413-2151- Due To State Dept Of Rev - Sales Taxes (1,07,65	413-18243-	Structure & Improvement sewer plant	1,470,314.67
413-18297- Allowance For Depreciation-General Plant (4,921,093.00) Total Assets 11,801,564.78 Total Assets and Deferred Outflows of Resources 11,801,564.78 113-21120- Accounts Payable (372,395.99) 413-2111- Social Security Taxes Payable (10,639.01) 413-2121- Withholding Taxes Payable (2,144.23) 413-2121- Withholding Taxes Payable (10,637.23) 413-2121- Withholding Taxes Payable (10,637.23) 413-2121- Withholding Taxes Payable (10,67.23) 413-21227- LICOA (10,161 413-2123- Kison Expanded (27.85) 413-2123- Usion Expanded (27.85) 413-2123- Dental Preferred (135.39) 413-2123- Due To General Fund (48,626.46) 413-2151- Due To State Dept Of Rev - Sales Taxes (1,080.29) 413-2180- Accrued Interest Payable (997.97) 413-21810- Accrued Comp Time (5,013.45) 413-2180- Accrued Comp Time (5,013.45) 413-21	413-18253-	Sewer Lines	7,115,020.75
Total Assets 11,801,564.78 Total Assets and Deferred Outflows of Resources 11,801,564.78 413-21120- Accounts Payable (372,395.99) 413-21170- Payrolls Payable (10,639.01) 413-21170- Payrolls Payable (2,144.23) 413-2121- Withholding Taxes Payable (501.47) 413-2122- Withholding Taxes Payable (10,630.01) 413-2122- Withholding Taxes Payable (1,687.23) 413-2123- Medicare Taxes Payable (1,687.23) 413-2123- LICOA (10.16) 413-2123- Uison Expanded (27.85) 413-2123- Uison Expanded (1,87.23) 413-2123- Dental Preferred (1,80.29) 413-2123- Dental Preferred (1,80.29) 413-2123- Denta Dept Of Rev - Sales Taxes (1,060.29) 413-2121- Due To State Dept Of Rev - Sales Taxes (1,080.29) 413-21810- Accrued Interest Payable (997.97) 413-21810- Accrued Comp Time (5,013.45) 413-21810- Custorme Dep	413-18282-	Store Equip, Tools, Shop, & Garage Equip	619,304.23
Total Assets and Deferred Outflows of Resources 11,801,564.78 Llabilities (372,395.99) 413-21120- Accounts Payable (10,639.01) 413-21170- Payrolis Payable (2,144.23) 413-2121- Social Security Taxes Payable (501.47) 413-21212- Withholding Taxes Payable (501.47) 413-21214- Medicare Taxes Payable (10,687.23) 413-21227- LICOA (10.16) 413-21231- Bcbs / Cigna Health Ins (6,830.80) 413-21232- Vision Expanded (27.85) 413-21232- Vision Expanded (135.39) 413-21232- Dental Preferred (135.39) 413-21232- Due To General Fund (48,626.46) 413-21521- Due To State Dept Of Rev - Sales Taxes (1,080.29) 413-21810- Accrued Interest Payable (997.97) 413-21810- Accrued Interest Payable (997.97) 413-21810- Accrued Comp Time (5,013.45) 413-21810- Accrued Interest Payable (6,919.73) 413-21810- Cu	413-18297-	Allowance For Depreciation-General Plant	(4,921,093.00)
Liabilities 413-21120- Accounts Payable (372,395.99) 413-21170- Payrolls Payable (10,639.01) 413-2121- Social Security Taxes Payable (2,144.23) 413-2121- Withholding Taxes Payable (501.47) 413-2121- Mitholding Taxes Payable (1,687.23) 413-2122- Withholding Taxes Payable (1,687.23) 413-2123- LICOA (10.16) 413-2123- LICOA (27.85) 413-2123- Dental Preferred (13.53) 413-2123- Dental Preferred (13.53) 413-2123- Due To General Fund (48,626.46) 413-2152- Due To State Dept Of Rev - Sales Taxes (1,980.29) 413-2151- Due To State Dept Of Rev - Sales Taxes (1,970.651.80) 413-2180- Accrued Interest Payable (997.97) 413-2180- Accrued Comp Time (5,01.34.51) 413-2180- Accrued Comp Time (42,700.85) 413-2180- Custome Deposits (42,700.85) 413-21910- Custome Composits (26,		Total Assets	11,801,564.78
413-21120- Accounts Payable (372,395.99) 413-21170- Payrolls Payable (10,639.01) 413-2121- Social Security Taxes Payable (2,144.23) 413-2121- Withholding Taxes Payable (501.47) 413-2121- Withholding Taxes Payable (1,687.23) 413-2121- Medicare Taxes Payable (10.16) 413-2122- LICOA (10.16) 413-2123- Bcbs / Cigna Health Ins (6,830.88) 413-2123- Vision Expanded (27.85) 413-2123- Dental Preferred (135.39) 413-2124- Due To General Fund (48,626.46) 413-2151- Due To State Dept Of Rev - Sales Taxes (1,080.29) 413-21810- Accrued Interest Payable (5,917.30) 413-21810- Accrued Comp Time (5,918.45) 413-21852- Accrued Comp Time (5,918.45) 413-21852- Accrued Comp Time (26,580.00) 413-21852- Accrued Comp Time (501.45) 413-21910- Custome Deposits (42,720.85) 413-22400- Deferred inflows pension (26,580.00) <td< td=""><td></td><td>Total Assets and Deferred Outflows of Resources</td><td>11,801,564.78</td></td<>		Total Assets and Deferred Outflows of Resources	11,801,564.78
413-21170- Payrolls Payable (10,639.01) 413-2121- Social Security Taxes Payable (2,144.23) 413-2121- Withholding Taxes Payable (501.47) 413-2121- Medicare Taxes Payable (1,687.23) 413-2122- LICOA (10.16) 413-2123- Bcbs / Cigna Health Ins (6,830.88) 413-2123- Vision Expanded (27.85) 413-2123- Vision Expanded (135.39) 413-2123- Dental Preferred (135.39) 413-2151- Due To General Fund (48,626.46) 413-2151- Due To State Dept Of Rev - Sales Taxes (1,080.29) 413-21810- Accrued Interest Payable (997.97) 413-21810- Accrued Vacation Leave (6,913.45) 413-21852- Accrued Comp Time (5,013.45) 413-21852- Accrued Comp Time (5,013.45) 413-22180- Customer Deposits (42,720.85) 413-22180- Deferred inflows pension (26,580.00) 413-22400- Deferred inflows pension (26,580.00) 413-23131- Revenue Bonds Payable - No 1 (552,698.00)		Liabilities	
413-2121- Social Security Taxes Payable (2,144.23) 413-21212- Withholding Taxes Payable (501.47) 413-21214- Medicare Taxes Payable (1,687.23) 413-21227- LICOA (10.16) 413-21231- Bcbs / Cigna Health Ins (6,830.88) 413-21232- Vision Expanded (27.85) 413-21233- Dental Preferred (135.39) 413-21521- Due To General Fund (48,626.46) 413-21521- Due To State Dept Of Rev - Sales Taxes (1,080.29) 413-21810- Accrued Interest Payable (997.97) 413-21850- Accrued Vacation Leave (6,919.73) 413-21852- Accrued Comp Time (5,013.45) 413-21910- Customer Deposits (42,720.85) 413-22311- Revenue Bonds Payable - No 1 (552,698.00) 413-23131- Revenue Bonds Payable - No 1 (552,698.01) 413-23132- Revenue Bonds Payable - No 2 (408,541.11) 413-2100- Fund Balance - Unappropriated (81,300.17) 413-28100- Retained Earnings For Water System (81,2300.17)	413-21120-	Accounts Payable	(372,395.99)
413-21212- Withholding Taxes Payable (501.47) 413-21214- Medicare Taxes Payable (1,687.23) 413-21227- LICOA (10.16) 413-21231- Bcbs / Cigna Health Ins (6,830.88) 413-21232- Vision Expanded (27.85) 413-21233- Dental Preferred (135.39) 413-21521- Due To General Fund (48,626.46) 413-21521- Due To State Dept Of Rev - Sales Taxes (1,080.29) 413-21810- Accrued Interest Payable (997.97) 413-21850- Accrued Vacation Leave (6,919.73) 413-21852- Accrued Comp Time (5,013.45) 413-21910- Customer Deposits (42,720.85) 413-223131- Revenue Bonds Payable - No 1 (552,698.00) 413-23132- Revenue Bonds Payable - No 2 (408,541.11) 413-21700- Fund Balance - Unappropriated (812,300.17) 413-28100- Retained Earnings For Water System (8,198,841.91)	413-21170-	Payrolls Payable	(10,639.01)
413-21214 Medicare Taxes Payable (1,687.23) 413-21227- LICOA (10.16) 413-21231- Bcbs / Cigna Health Ins (6,830.88) 413-21232- Vision Expanded (27.85) 413-21233- Dental Preferred (135.39) 413-21231- Due To General Fund (48,626.46) 413-21521- Due To State Dept Of Rev - Sales Taxes (1,080.29) 413-21618- REVOLVING LOAN ARRA (1,370,651.80) 413-21810- Accrued Vacation Leave (6,919.73) 413-21852- Accrued Comp Time (5,013.45) 413-21910- Customer Deposits (42,720.85) 413-22131- Revenue Bonds Payable - No 1 (552,698.00) 413-23132- Revenue Bonds Payable - No 2 (408,541.11) 413-23132- Revenue Bonds Payable - No 2 (408,541.11) 413-23132- Revenue Bonds Payable - No 2 (408,541.11) 413-23100- Fund Balance - Unappropriated (812,300.17) 413-28100- Retained Earnings For Water System (81,98,841.91)	413-21211-	Social Security Taxes Payable	(2,144.23)
413-21227- LICOA (10.16) 413-21231- Bcbs / Cigna Health Ins (6,830.88) 413-21232- Vision Expanded (27.85) 413-21233- Dental Preferred (135.39) 413-21241- Due To General Fund (48,626.46) 413-21521- Due To State Dept Of Rev - Sales Taxes (1,080.29) 413-21618- REVOLVING LOAN ARRA (1,370,651.80) 413-21810- Accrued Vacation Leave (6,919.73) 413-21852- Accrued Vacation Leave (6,919.73) 413-21852- Customer Deposits (42,720.85) 413-221910- Customer Deposits (25,568.00) 413-22131- Revenue Bonds Payable - No 1 (552,698.00) 413-23132- Revenue Bonds Payable - No 2 (408,541.11) 413-23132- Revenue Bonds Payable - No 2 (408,541.11) 413-27100- Fund Balance - Unappropriated (812,300.17) 413-28100- Retained Earnings For Water System (81,98,841.91)	413-21212-	Withholding Taxes Payable	(501.47)
413-21231- Bcbs / Cigna Health Ins (6,830.83) 413-21232- Vision Expanded (27.85) 413-21233- Dental Preferred (135.39) 413-21411- Due To General Fund (48,626.46) 413-21521- Due To State Dept Of Rev - Sales Taxes (1,080.29) 413-21618- REVOLVING LOAN ARRA (1,370,651.80) 413-21810- Accrued Interest Payable (997.97) 413-21850- Accrued Comp Time (5,013.45) 413-21910- Customer Deposits (42,720.85) 413-223131- Revenue Bonds Payable - No 1 (552,698.00) 413-23132- Revenue Bonds Payable - No 2 (408,541.11) 413-27100- Fund Balance - Unappropriated (812,300.17) 413-28100- Retained Earnings For Water System (8,198,841.91)	413-21214-	Medicare Taxes Payable	(1,687.23)
413-21232- Vision Expanded (27.85) 413-21233- Dental Preferred (135.39) 413-21411- Due To General Fund (48,626.46) 413-21521- Due To State Dept Of Rev - Sales Taxes (1,080.29) 413-21618- REVOLVING LOAN ARRA (1,370,651.80) 413-21810- Accrued Interest Payable (997.97) 413-21850- Accrued Vacation Leave (6,919.73) 413-21852- Accrued Comp Time (5,013.45) 413-22400- Deferred inflows pension (26,580.00) 413-23131- Revenue Bonds Payable - No 1 (552,698.00) 413-23132- Revenue Bonds Payable - No 2 (408,541.11) 413-27100- Fund Balance - Unappropriated (812,300.17) 413-28100- Retained Earnings For Water System (8,198,841.91)	413-21227-	LICOA	(10.16)
413-21233- Dental Preferred (135.39) 413-21411- Due To General Fund (48,626.46) 413-21521- Due To State Dept Of Rev - Sales Taxes (1,080.29) 413-21618- REVOLVING LOAN ARRA (1,370,651.80) 413-21810- Accrued Interest Payable (997.97) 413-21850- Accrued Vacation Leave (6,919.73) 413-21852- Accrued Comp Time (5,013.45) 413-22400- Deferred inflows pension (26,580.00) 413-23131- Revenue Bonds Payable - No 1 (552,698.00) 413-23132- Revenue Bonds Payable - No 2 (408,541.11) 413-27100- Fund Balance - Unappropriated (812,300.17) 413-28100- Retained Earnings For Water System (8,198,841.91)	413-21231-	Bcbs / Cigna Health Ins	(6,830.88)
413-21411- Due To General Fund (48,626.46) 413-21521- Due To State Dept Of Rev - Sales Taxes (1,080.29) 413-21618- REVOLVING LOAN ARRA (1,370,651.80) 413-21810- Accrued Interest Payable (997.97) 413-21850- Accrued Vacation Leave (6,919.73) 413-21852- Accrued Comp Time (5,013.45) 413-21910- Customer Deposits (42,720.85) 413-22400- Deferred inflows pension (26,580.00) 413-23131- Revenue Bonds Payable - No 1 (552,698.00) 413-23132- Revenue Bonds Payable - No 2 (408,541.11) 413-23100- Fund Balance - Unappropriated (812,300.17) 413-28100- Retained Earnings For Water System (8,198,841.91)	413-21232-	Vision Expanded	(27.85)
413-21521- Due To State Dept Of Rev - Sales Taxes (1,080.29) 413-21518- REVOLVING LOAN ARRA (1,370,651.80) 413-21810- Accrued Interest Payable (997.97) 413-21850- Accrued Vacation Leave (6,919.73) 413-21852- Accrued Comp Time (5,013.45) 413-21910- Customer Deposits (42,720.85) 413-22400- Deferred inflows pension (26,580.00) 413-23131- Revenue Bonds Payable - No 1 (552,698.00) 413-23132- Revenue Bonds Payable - No 2 (408,541.11) 413-27100- Fund Balance - Unappropriated (812,300.17) 413-28100- Retained Earnings For Water System (8,198,841.91)	413-21233-	Dental Preferred	(135.39)
413-21618-REVOLVING LOAN ARRA(1,370,651.80)413-21810-Accrued Interest Payable(997.97)413-21850-Accrued Vacation Leave(6,919.73)413-21852-Accrued Comp Time(5,013.45)413-21910-Customer Deposits(42,720.85)413-22400-Deferred inflows pension(26,580.00)413-23131-Revenue Bonds Payable - No 1(552,698.00)413-23132-Revenue Bonds Payable - No 2(408,541.11)413-27100-Fund Balance - Unappropriated(812,300.17)413-28100-Retained Earnings For Water System(8,198,841.91)	413-21411-	Due To General Fund	(48,626.46)
413-21810-Accrued Interest Payable(997.97)413-21850-Accrued Vacation Leave(6,919.73)413-21852-Accrued Comp Time(5,013.45)413-21910-Customer Deposits(42,720.85)413-22400-Deferred inflows pension(26,580.00)413-23131-Revenue Bonds Payable - No 1(552,698.00)413-23132-Revenue Bonds Payable - No 2(408,541.11)413-27100-Fund Balance - Unappropriated(812,300.17)413-28100-Retained Earnings For Water System(8,198,841.91)	413-21521-	Due To State Dept Of Rev - Sales Taxes	(1,080.29)
413-21850- Accrued Vacation Leave (6,919.73) 413-21852- Accrued Comp Time (5,013.45) 413-21910- Customer Deposits (42,720.85) 413-22400- Deferred inflows pension (26,580.00) 413-23131- Revenue Bonds Payable - No 1 (552,698.00) 413-23132- Revenue Bonds Payable - No 2 (408,541.11) 413-27100- Fund Balance - Unappropriated (812,300.17) 413-28100- Retained Earnings For Water System (8,198,841.91)	413-21618-	REVOLVING LOAN ARRA	(1,370,651.80)
413-21852- Accrued Comp Time (5,013.45) 413-21910- Customer Deposits (42,720.85) 413-22400- Deferred inflows pension (26,580.00) 413-23131- Revenue Bonds Payable - No 1 (552,698.00) 413-23132- Revenue Bonds Payable - No 2 (408,541.11) 413-27100- Fund Balance - Unappropriated (812,300.17) 413-28100- Retained Earnings For Water System (8,198,841.91)	413-21810-	Accrued Interest Payable	(997.97)
413-21910- Customer Deposits (42,720.85) 413-22400- Deferred inflows pension (26,580.00) 413-23131- Revenue Bonds Payable - No 1 (552,698.00) 413-23132- Revenue Bonds Payable - No 2 (408,541.11) 413-27100- Fund Balance - Unappropriated (812,300.17) 413-28100- Retained Earnings For Water System (8,198,841.91)	413-21850-	Accrued Vacation Leave	(6,919.73)
413-22400- Deferred inflows pension (26,580.00) 413-23131- Revenue Bonds Payable - No 1 (552,698.00) 413-23132- Revenue Bonds Payable - No 2 (408,541.11) 413-27100- Fund Balance - Unappropriated (812,300.17) 413-28100- Retained Earnings For Water System (8,198,841.91)	413-21852-	Accrued Comp Time	(5,013.45)
413-23131- Revenue Bonds Payable - No 1 (552,698.00) 413-23132- Revenue Bonds Payable - No 2 (408,541.11) 413-27100- Fund Balance - Unappropriated (812,300.17) 413-28100- Retained Earnings For Water System (8,198,841.91)	413-21910-	Customer Deposits	(42,720.85)
413-23132- Revenue Bonds Payable - No 2 (408,541.11) 413-27100- Fund Balance - Unappropriated (812,300.17) 413-28100- Retained Earnings For Water System (8,198,841.91)	413-22400-	Deferred inflows pension	(26,580.00)
413-27100- Fund Balance - Unappropriated (812,300.17) 413-28100- Retained Earnings For Water System (8,198,841.91)	413-23131-	Revenue Bonds Payable - No 1	(552,698.00)
413-28100-Retained Earnings For Water System(8,198,841.91)	413-23132-	Revenue Bonds Payable - No 2	(408,541.11)
	413-27100-	Fund Balance - Unappropriated	(812,300.17)
Total Liabilities (11,869,343.95)			
	413-28100-	Retained Earnings For Water System	(8,198,841.91)

Template Name: Created by:	LGC Balance Sheet LGC	t	Town of Atoka Balance Sheet August 2020	User: Date/Time:	Debbie 8/31/2020 10:02 AM Page 2 of 2
		Total	Liabilities, Deferred Inflows of Resources, and Fund Bala	1	(11,869,343.95)
			Net Revenue \ Expenditures		
					67,758.54
		Total	Net Revenue \ Expenditures		67,758.54
		Total			67,758.54
Fund Totals:	413				(20.63)

We took the total amount of funds spent on repair and maintenance of Water and Sewer and subtracted the water only expenses from it. This total came to \$8, 248.00. We then divided it by the total number of \$11, 218.00. This gave us the number of 74% for the repairs and maintenance. February 10. 2020

The Town of Atoka contracted with MTAS for a water and sewer review. <u>This report</u> does not include a proposed water treatment plant along with capital improvement purchases provided by the Town of Atoka.

MTAS normally does not project past three years in a review. The Town of Atoka asked MTAS to project through June 30, 2025.

Assumptions used by MTAS:

- State Revolving Fund loans were based a 0.9%. Water loans was for 20 years and Sewer loans for 30 years.
- Depreciation based upon TN Comptroller guidelines.
- Revenue growth was 1.0 % per year from 2021 through 2025.
- Operational Expenses increase 3.0% per year from 2021 through 2025.
- The new rate format will be based upon meter size with no volumes included and a uniform cost per every 1,000 gallons used.
- There will be no inside or outside the city limit differential.
- There are more sewer customers than water.
- It appears that sewer volumes are roughly 15% higher than water volumes.
- Projected water and sewer volumes sold, based upon the volumes sold per the 2016, 2017 and 2018 audits.
- Water volumes sold in the projection for 2021 was 184,438,000 gallons.
- Sewer volumes charged in the projection for 2021 was 212,104,000 gallons.

Example A:

This spreadsheet contains audited data from 2016 through 2018, preliminary data for 2019 and projections for 2020 through 2025. <u>Example A does not include any rate change through 2025.</u> The Town of Atoka had a negative change in net position in 2016 and 2018. The MTAS preliminary data for 2019 and projections through 2025 show a negative change in net position in each year.

If a municipal utility has two consecutive years of negative change in net position, it will be placed under the authority of the Water and Wastewater Financing Board as a distressed utility.

Example B:

This spreadsheet contains all the information as Example A, but with a rates change effective July 1, 2020. The new rate structure does not differentiate between inside or outside the city limits. The monthly base bill amount is determined by meter size, the larger the meter, the greater the amount due to the possibility of grater flow through the meter. The base bill does not include any volumes. There is a uniform cost per 1,000 gallons. These new rates and the number of customers the projection is based upon is in green. The sewer rates are the most impacted by the rate change.

It appears in the projections that this will produce a positive change in net position through 2025. The positive change in net position decreases every year through 2025.

Example C:

This spreadsheet is a cash flow from operations from 2020 through 2025 for Example A. As shown the numbers in red would have to be funded from the fund reserves of the water and sewer department with no savings for those years. The enterprise fund would also not be fully funding depreciation.

Example D:

This spreadsheet is a cash flow from operations from 2020 through 2025 for Example B. The sheet illustrates that there would be money placed in the bank every year from operations after paying all expenses and debt payments. The enterprise fund would still not be fully funding depreciation.

Example E:

This spreadsheet shows the current rate structure and the proposed new rate structure.

MTAS suggestions:

- The Town of Atoka must raise rates. Example B is an example of one rate structure that could potentially correct the issue. There are other approaches which could produce positive
- MTAS suggests that the Town of Atoka adopt and annual cost of living increase for water and sewer rates the year after the proposed rates are adopted.
- The Town of Atoka needs to separate all expenses into either water or sewer.

Atoka Water and Wastewater Review				Example A						
February 10, 2020 No Rate Change with only capital items	Audit	Audit 2017	Audit 2018	Pre 2019	Project 2020	Project 2021	Project 2022	Project 2023	Project 2024	Pro je ct 2025
year ending June Ju,	007	107	2024							
Operating Revenues metered said service water collections	1,720,962	1,818,752	1,816,109	930'166	982,542	992,367	1,002,291	1,012,314	1,022,437	1,032,661
water reconnection water connection				12,020 13,755	12,360	12,190 16,628	12,190	12,190 16,628	12,190 16,628	12,190 16,628
water meter connection fee line extension charge				35,700 6,000	25,200 3,200	30,450 4,600	30,450 4,600	30,450 4,600	30,450	50,450 4,600
sewer collections				902,339 14.235	888,008 17,890	896,888 16,063	905,857 16,063	914,916 16,063	924,065 16,063	933,305 16,063
sewer tap fee				106,200	119,200	112,700	112,700	112,700	112,700	112,700
connection fees tap fees	55,020 11,600	81,075 66,600	85,890							
penalties other income (Miscellaneous)	30,822 4,078	31,280 7,513	27,874 2,232	42,470 11,040	33,890 13,697	34,229 3,500	34,571 3,500	34,917 3,500	35,266 3,500	35,619 3,500
Total Operating Revenues	1,822,482	2,005,220	2,020,305	2,134,815	2,115,487	2,119,614	2,138,849	2,158,276	2,177,897	2,197,715
Operating Expenses										
salaries and wages	341,601	350,725	380,658							
fringes	107,348	108,076	125,892							
maintenance service and supplies water nurchased	375,800	381,916	422,416							
water purchased sewer fees	167,215	179,805	168,553							
office supplies	177,17	52,891	135,843							
utilities Incurance	291,cb 29.055	24,106	38,641							
legal and professional services			58,257							
depreciation	393,483	402,523	400,849							
miscellaneous	33,551	38,629	45,153	408.549	354,800	365,444	376,407	387,699	399,330	411,310
salaries sewer OT				25,846	28,019	28,860	29,726	30,617	31,536	32,482
salaries water OT				16,530 64	26,836 0	27,642	28,471	42 2,82	502,05	51,111
salaries street O I I onnavity bonus				2,413	2,640	2,719	2,801	2,885	2,971	3,060
CASI CONTRACTOR CONT				32,693	29,985	30,884	31,811	32,765	33,748	34,760
Hospital and health insurance				82,572	76,357 29 585	30.472	31.386	83,437 32.328	33.298	21c,88 34.297
retirement current				683	200	721	743	765	788	811
unempoynemente postage				12,467	10,954	11,283	11,621	11,970	12,329	12,699
printing				061 2011	1,579	1,626	1,675 15 35.4	1,726 15 815	1,777 16 289	1,831 16.778
utility service				92.131	97,180	100,095	103,098	106,191	109,377	112,658
sewer fees				116,844	166,790	171,794	176,947	182,256	187,724	193,355
other utility services				12,585	14,415 27.055	14,848 27 871	15,293 28 707	15,752 29 569	16,225 30,456	31.369
professional services Drofessional service legal				27	0	0	0	0	0	0
Professional service special project				ţ	3,500	3,605	3,713	3,825	3,939	4,057
IT web site				71	2612492	372.086	383.249	394.746	406.588	418,786
repair and maintenance repair and maintenance buildings				488	0	0	0	0	0	Ø

sewer pump maintenance Training and fravel				91,423 4.658	78,180 12.441	80,525 12.814	82,941 13,199	85,429 13,595	87,992 14.003	90,632 14,423
credit fees and e commerce fees					20,132	20,736	21,358	21,999	22,659	23,338
other contractual services				30,282	41,221	42,458	43,732	45,044	46,395	47,787
contract services IT and web site (is this credit card fees)				2608	0.584	4.721	4.863	0003	5,159	5.314
nuscendricous offica erronliae and matariale				10.312	6.709	6.910	7.118	7.331	7.551	7,778
operating supplies				194	2,000	2,060	2,122	2,185	2,251	2,319
uniforms and clothing				1,369	1,500	1,545	1,591	1,639	1,688	1,739
lanitor				738	750	773	796	820	844	869
Gas and oil				15,677	24,581	25,319	26,078	26,860	27,666	28,496
motor vehicle parts and repair				4,393	12,785	13,169	13,564	13,971	14,390	14,821
equipment maintenance				7,137	3,611	3,719	3,831	3,946	4,064	4,186
water purchased for resale				531,718	507,311	522,530	538,206	554,352	570,983	588,112
insurance				45,467		0	0	0	0	0
asset management software (not in budget)				0	0	0	0	0	0	0
building and office rental				0	0	0	0	0	0	0
Distribution improvements (480,000) depreciation								12,000	12,000	12,000
Water Truck depreciation (\$52,000)						7,429	7,429	7,429	7,429	7,429
Water excavator depreciation (\$65,000)							4,333	4,333	4,333	4,333
New water tank depreciation(\$750,00)										18,750
Sewer heavy dury truck deprecation (\$75,000) Not in budget						5,000	5,000	5,000	5,000	5,000
Squires Grove sewer extension depreciation (SRF project 400,000)							10,000	10,000	10,000	10,000
Sewer jetter deprecation (\$25,000)						1,667	1,667	1,667	1,667	1,667 5 500
Sewer pumps around town deprecation (SRF project 220,000)					00001	000.01		000'0		
New meter depreciation(\$600,000)				40,000	40,000	40,000	40,000	40,000	400.849	400.849
Gebreciation				0100r		210001				
Total Operating Expenses	1,862,669	1,932,632	2,211,004	2,560,047	2,404,506	2,477,512	2,558,022	2,632,519	2,696,892	2,781,945
Operating Gain (Loss)	(40,187)	72,588	(190,699)	(425,232)	(289,020)	(357,898)	(419,173)	(474,244)	(518,994)	(584,230)
Nonoperating revenue (expenses) Insurance acrovery					181,277					
interest income interest expense	24,468 (38,183)	23,914 (43,273)	22,444 (46,234)	19,340 (38,423)	9,645 (36,127)	9,000	9,000 (31,379)	<i>9,000</i> (28,920)	<i>9,000</i> (26,399)	<i>9,000</i> (23,823)
Squires Grove sewer extension interest (SRF project \$400,000 at 0.3% for 30 years) Course numer annund noum interest (SRE notlect at 0.9% for 30 vears \$720.000'							(3,600) (1,980)	(3,495) (1,922)	(3,389) (1,864)	(3,282) (1,805)
water tank interest expense										(6,750)
main street lift station interest expense							(2,625)	(2,512)	(2,396)	(2,279)
Total Nonoperating revenue (expenses)	(13,715)	(19,359)	(23,790)	(19,083)	154,795	(24,784)	(30,584)	(27,849)	(25,048)	(28,939)
Change In Net Position	(53,902)	53,229	(214,489)	(444,315)	(134,225)	(382,682)	(449,757)	(502,093)	(544,042)	(613,169)

	nly cap.	
	o with o	
W	0, 2020 New Rates effective July 1, 2020 with only cap	
oka Water and Wastewater Review	(Inf avi	
astewal	s effect	
and W	2020 W Rate.	
Water	bruary 10, 2020 New Ra	
No.	pur	

February 10, 2020 New Rates effective July 1, 2020 with only capital items year ending June 30, Operating Revenues metered sales and service water reconnection water connection water meter connection water meter connection	Audit 2016 1,720,962	Audit 2017 1,818,752	Audit 2018 1,816,109	Example B Pre 2019 2019 2019 13,755 13,755 35,700 6,000	Project 2020 982,542 12,350 19,500 3 200 3 200	Project 2021 2021 12,190 16,628 30,450 4600	Project 2022 2022 12,190 16,628 30,450 4,6450	Project 2023 12,190 12,190 16,628 30,450 4,600	Project 2024 12,190 16,628 30,450 4.600	Project 2025 12,190 12,190 16,628 30,450
line activities commercial was server collections server collections server collections server lap fee (3 TD 3/4 INCH average of 2,730 customers per month 1 INCH average of 2 customers per month 1 INCH average of 2 customers per month 3 2 INCH average of 2 customers per month 3 2 INCH average of 2 customers per month 3 2 INCH average of 3 customers per month 3 2 INCH average of 12 customers per month 3 2 INCH average of 13 customers per month 3 2 INCH				6,000 14,235 106,200	3,200 17,890 119,200	4,600 16,063 112,700 334,800 9,400 800 12,160 5,000 627,089 355,320 8,460 8,460 8,460 10,944 5,040	4,600 112,700 112,700 338,148 9,494 908 908 12,282 5,556 633,360 5,558 633,360 358,873 8,545 1,053 8,545 8,545 8,545 8,545 8,545 8,545 8,545 8,545 8,545 8,545 8,545 8,545 8,545 8,545 8,545 8,545 8,545 8,545 8,545 8,545 8,545 8,545 8,545 8,545 8,545 8,545 8,545 8,545 8,545 8,545 8,545 8,545 8,545 8,545 8,545 8,545 8,545 8,545 8,545 8,545 8,545 8,545 8,545 8,545 8,545 8,545 8,545 8,545 8,545 8,545 8,545 8,545 8,545 8,545 8,545 8,545 8,545 8,545 8,545 8,545 8,545 8,545 8,545 8,545 8,545 8,545 8,545 8,545 8,545 8,545 8,545 8,545 8,545 8,545 8,545 8,545 8,545 8,545 8,545 8,545 8,545 8,545 8,545 8,545 8,545 8,545 8,545 8,545 8,545 8,545 8,555 8,555 8,555 8,555 8,555 8,555 8,555 8,555 8,555 8,555 8,555 8,555 8,555 8,555 8,555 8,555 8,555 8,555 8,555 8,555 8,555 8,555 8,555 8,555 8,555 8,555 8,555 8,555 8,555 8,555 8,555 8,555 8,555 8,555 8,555 8,555 8,555 8,555 8,555 8,555 8,555 8,555 8,555 8,555 8,555 8,555 8,555 8,555 8,555 8,555 8,555 8,555 8,555 8,555 8,555 8,555 8,555 8,555 8,555 8,555 8,555 8,555 8,555 8,555 8,555 8,555 8,555 8,555 8,555 8,555 8,555 8,555 8,555 8,555 8,555 8,555 8,555 8,555 8,555 8,555 8,555 8,555 8,555 8,555 8,555 8,555 8,555 8,555 8,555 8,555 8,555 8,555 8,555 8,555 8,555 8,555 8,555 8,555 8,555 8,555 8,555 8,555 8,555 8,555 8,555 8,555 8,555 8,555 8,555 8,555 8,555 8,555 8,555 8,555 8,555 8,555 8,555 8,555 8,555 8,555 8,555 8,555 8,555 8,555 8,555 8,555 8,555 8,555 8,555 8,555 8,555 8,555 8,555 8,555 8,555 8,555 8,555 8,555 8,555 8,555 8,555 8,555 8,555 8,555 8,555 8,555 8,555 8,555 8,555 8,555 8,555 8,555 8,555 8,555 8,555 8,555 8,555 8,555 8,555 8,555 8,555 8,555 8,555 8,555 8,555 8,555 8,555 8,555 8,555 8,555 8,555 8,555 8,555 8,555 8,555 8,555 8,555 8,555 8,555 8,555 8,555 8,555 8,555 8,555 8,555 8,555 8,555 8,555 8,555 8,555 8,555 8,555 8,555 8,555 8,555 8,555 8,555 8,555 8,555 8,555 8,555 8,555 8,555 8,555 8,555 8,555 8,555 8,555 8,555 8,555 8,555 8,555 8,555 8,5555 8,555 8,555 8,555 8,555 8,555 8,555 8,555 8,555 8,555 8,5555 8,5555 8,5555 8,5555 8,5555 8,5555 8,5555 8,5555 8,5555 8,555	4,600 16,063 112,700 341,529 9,589 9,589 12,404 5,713 639,694 362,462 8,630 7,144 1,754 1,74	4,600 16,063 112,700 344,945 9,685 9,685 9,685 9,685 12,528 5,770 646,097 8,716 7,42 11,276 5,793 356,087 8,716 7,42 11,727 8,716 7,276 5,793 332,013	4,600 16,063 112,700 348,394 9,782 9,782 12,654 5,857 652,552 369,747 8,804 11,349 11,348 749 7395,933
sever volume sales of gallons per year 212,104 M gallons connection fees tap fees penalties other income (Miscellaneous)	55,020 11,600 30,822 4,078	81,075 66,600 31,280 7,513	85,890 88,200 27,874 2,232 2,232	42,470 11,040 2.134.815	33,890 13,697 2,115,487	795,389 34,229 3,500 2.776,565	803,343 34,571 3,500 2,802,369	811,376 34,917 3,500 2,828,432	819,490 35,266 3,500 2.854.755	827,685 35,619 3,500 2,881,341
Total Operating Revenues Operating Expenses salaries and wages fringes maintenance service and supplies water purchased sewer fees office supplies utilitios utilitios diffice supplies server des office supplies and professional services depreciation miscellaneous alaries regular salaries street OT congevity bonus CASI Mospital and health insurance retirement current unemployment insurance postage	1,822,482 341,601 107,348 257,608 375,808 167,215 71,771 85,162 29,055 393,483 33,551	2,005,220 350,725 108,076 381,919 381,919 52,891 90,772 24,105 24,105 38,629 38,629	2,020,305 380,658 347,892 422,416 168,553 155,843 86,643 58,257 400,849 45,153	2,134,815 408,545 25,846 16,530 64 2,413 32,290 82,572 82,572 82,593 82,593 82,592 12,467 12,467	2,115,487 354,800 28,015 26,836 0 26,835 76,357 29,585 76,357 29,585 10,954	2,776,555 365,444 28,860 27,642 2,719 30,884 30,472 78,648 30,472 11,283 1,626	2,802,569 376,407 29,726 28,471 31,810 31,810 31,810 31,810 31,810 31,810 31,810 31,816 31,810 31,816 31,816 31,816 31,816 31,816 31,816 31,816 31,816 31,816 31,816 31,816 31,816 31,816 31,816 31,816 31,816 31,816 31,816 31,816 31,816 31,816 31,816 31,816 31,816 31,816 31,816 31,816 31,816 31,816 31,816 31,816 31,816 31,816 31,816 31,816 31,816 31,816 31,816 31,816 31,816 31,816 31,816 31,816 31,816 31,816 31,816 31,816 31,816 31,816 31,816 31,816 31,816 31,816 31,816 31,816 31,816 31,816 31,816 31,816 31,816 31,816 31,816 31,816 31,816 31,816 31,816 31,816 31,816 31,816 31,816 31,816 31,816 31,816 31,816 31,816 31,816 31,816 31,816 31,816 31,816 31,816 31,816 31,816 31,816 31,816 31,816 31,816 31,816 31,816 31,816 31,816 31,816 31,816 31,816 31,816 31,816 31,816 31,816 31,816 31,816 31,816 31,816 31,816 31,816 31,816 31,816 31,816 31,816 31,816 31,816 31,816 31,816 31,816 31,816 31,816 31,816 31,816 31,816 31,816 31,816 31,816 31,816 31,816 31,816 31,816 31,816 31,816 31,816 31,816 31,816 31,816 31,816 31,816 31,816 31,816 31,816 31,816 31,816 31,816 31,816 31,816 31,816 31,816 31,816 31,816 31,816 31,816 31,816 31,816 31,816 31,816 31,816 31,816 31,816 31,816 31,816 31,816 31,816 31,816 31,816 31,816 31,816 31,816 31,816 31,816 31,816 31,816 31,816 31,816 31,816 31,816 31,816 31,816 31,816 31,816 31,816 31,816 31,816 31,816 31,816 31,816 31,816 31,816 31,816 31,816 31,816 31,816 31,816 31,816 31,816 31,816 31,816 31,816 31,816 31,816 31,816 31,816 31,816 31,816 31,816 31,816 31,816 31,816 31,816 31,816 31,816 31,816 31,816 31,816 31,816 31,816 31,816 31,816 31,816 31,816 31,816 31,816 31,816 31,816 31,816 31,816 31,816 31,816 31,816 31,816 31,816 31,816 31,816 31,816 31,816 31,816 31,816 31,816 31,816 31,816 31,816 31,816 31,816 31,816 31,816 31,816 31,816 31,816 31,816 31,816 31,816 31,816 31,816 31,816 31,816 31,816 31,816 31,816 31,816 31,816 31,816 31,816 31,816 31,816 31,816 31,816 31,816 31,816 31,816 31,816 31,816 31,816 31,816 31,816 31,816 31,816 31,816 31,816 31,816 31,816 31,816 31,816 31,816 31,81	2,828,432 387,699 30,617 29,617 29,617 29,617 29,617 29,617 29,617 32,765 83,437 32,328 32,437 32,328 1,726 11,726	2,854,755 399,330 31,536 30,205 33,748 85,940 33,298 85,940 33,298 12,529 12,529	2,881,541 411,510 32,482 31,111 3,060 34,760 881,519 34,760 81,519 34,760 81,519 12,639 11,831

utility service sewer fees sewer fees other utility services professional services professional services Professional services professional services repair and maintenance repair and maintenance repair and maintenance repair and maintenance repair and maintenance repair and maintenance repair and maintenance rationag and travel credit fees and e commerce fees contract services contract services contract services contract services office supplies and materials operating supplies uniforms and clothing janktor Gas and oli motor vehicle parts and repair equipment maintenance water purchased for resale insurance asset management software (not in budget) building and office rental			¢	11,107 92,131 116,844 12,585 65,219 65,219 7,2 438,620 91,423 4,658 91,423 4,658 10,312 1369 130,312 1369 13,658 13,658 13,658 15,677 1356 15,677 15,677 15,677 15,677 15,677 15,677 15,677 15,677 15,677 15,677 15,677 15,677 15,677 15,677 15,677 15,677 15,677 15,677 15,677 15,677 15,677 15,677 15,677 15,677 15,677 15,677 15,677 15,677 15,677 15,677 15,677 15,677 15,677 15,677 15,677 15,677 15,677 15,677 15,677 15,677 15,677 15,677 15,677 15,677 15,677 15,677 15,677 15,677 15,677 15,677 15,677 15,677 15,677 15,677 15,677 15,677 15,677 15,677 15,677 15,677 15,677 15,677 15,677 15,677 15,677 15,677 15,677 15,677 15,677 15,677 15,677 15,677 15,677 15,677 15,677 15,677 15,677 15,677 15,677 15,677 15,677 15,677 15,677 15,677 15,677 15,677 15,677 15,677 15,677 15,677 15,677 15,677 15,677 15,677 15,677 15,677 15,677 15,677 15,677 15,677 15,677 15,677 15,677 15,677 15,677 15,677 15,677 15,677 15,677 15,677 15,677 15,677 15,677 15,677 15,677 15,677 15,677 15,677 15,677 15,677 15,677 15,677 15,677 15,677 15,677 15,677 15,677 15,677 15,677 15,677 15,677 15,677 15,677 15,677 15,677 15,677 15,677 15,677 15,677 15,677 15,677 15,677 15,677 15,677 15,677 15,677 15,677 15,677 15,677 15,677 15,677 15,677 15,677 15,677 15,677 15,677 15,677 15,677 15,677 15,677 15,677 15,677 15,677 15,677 15,677 15,677 15,677 15,677 15,677 15,677 15,677 15,677 15,677 15,677 15,677 15,677 15,777 15,777 15,777 15,777 15,777 15,777 15,777 15,777 15,777 15,777 15,777 15,777 15,777 15,777 15,777 15,777 15,777 15,777 15,777 15,777 15,777 15,7777 15,7777 15,7777 15,7777 15,7777 15,7777 15,7777 15,77777 15,77777 15,777777 15,7777777777	14,473 97,180 166,790 14,415 27,055 27,055 361,245 1,732 361,245 1,732 41,221 41,221 41,221 41,221 41,221 41,221 41,221 41,221 41,221 41,221 500 1,500 1,500 1,500 1,500 1,500 1,500 1,500 1,500 1,500 1,500 1,500 1,500 1,500 1,500 1,500 1,500 1,500 1,500 1,500 1,500 2,055 2,055 2,055 2,055 2,055 2,055 2,055 2,055 2,055 2,055 2,055 2,055 2,055 2,055 2,055 2,055 2,055 2,055 2,055 2,055 2,055 2,055 2,055 2,055 2,055 2,055 2,055 2,055 2,055 2,055 2,055 2,055 2,055 2,055 2,055 2,055 2,055 2,055 2,055 2,055 2,055 2,055 2,055 2,055 2,055 2,055 2,055 2,055 2,055 2,055 2,055 2,055 2,055 2,055 2,055 2,055 2,055 2,055 2,055 2,055 2,055 2,055 2,055 2,055 2,055 2,055 2,055 2,055 2,055 2,055 2,055 2,055 2,055 2,055 2,055 2,055 2,055 2,055 2,055 2,055 2,055 2,055 2,055 2,055 2,055 2,055 2,055 2,055 2,055 2,055 2,055 2,055 2,055 2,055 2,055 2,055 2,055 2,055 2,055 2,055 2,055 2,055 2,055 2,055 2,055 2,055 2,055 2,055 2,055 2,055 2,055 2,055 2,055 2,055 2,055 2,055 2,055 2,055 2,055 2,055 2,055 2,055 2,055 2,055 2,055 2,055 2,055 2,055 2,055 2,055 2,055 2,055 2,055 2,055 2,055 2,055 2,055 2,055 2,055 2,055 2,055 2,055 2,055 2,055 2,055 2,055 2,055 2,055 2,055 2,055 2,055 2,055 2,055 2,055 2,055 2,055 2,055 2,055 2,055 2,055 2,055 2,055 2,055 2,055 2,055 2,055 2,055 2,055 2,055 2,055 2,055 2,055 2,055 2,055 2,055 2,055 2,055 2,055 2,055 2,055 2,055 2,055 2,055 2,055 2,055 2,055 2,055 2,055 2,055 2,055 2,055 2,055 2,055 2,055 2,055 2,055 2,055 2,055 2,055 2,055 2,055 2,055 2,055 2,055 2,055 2,055 2,055 2,055 2,055 2,055 2,055 2,055 2,055 2,055 2,055 2,055 2,055 2,055 2,055 2,055 2,055 2,055 2,055 2,055 2,055 2,055 2,055 2,055 2,055 2,055 2,055 2,055 2,055 2,055 2,055 2,055 2,055 2,055 2,055 2,055 2,055 2,055 2,055 2,055 2,055 2,055 2,055 2,055 2,055 2,055 2,055 2,055 2,055 2,055 2,055 2,055 2,055 2,055 2,055 2,055 2,055 2,055 2,055 2,055 2,055 2,055 2,055 2,055 2,055 2,055 2,055 2,055 2,055 2,055 2,055 2,055 2,055 2,055 2,055 2,055 2,055 2,055 2,055 2,055 2,055 2,055 2,055 2,055 2,055 2,055 2,055 2,055 2,055 2,055 2,055 2,055 2,055	14,907 171,794 171,794 14,848 27,871 27,871 375,086 3,605 1,784 372,086 80,525 12,814 4,721 6,910 6,910 6,910 5,215 5,319 5,215 5,219 15,45 1,545 1,545 1,545 1,545 1,545 1,545 1,545 1,545 1,545 1,545 1,545 2,060 1,545 2,060 1,545 2,060 1,545 2,060 1,545 2,073 6,910 6,910 6,910 6,910 6,910 6,910 6,910 6,910 6,910 6,910 6,910 6,910 6,910 6,910 6,910 7,55 7,55 7,55 7,55 7,55 7,55 7,55 7,5	15,354 103,098 176,947 15,293 28,707 28,707 0 3,713 1,838 383,249 1,838 2,1358 43,732 43,732 43,732 43,732 1,358 2,122 1,591 1,591 1,591 1,591 1,591 2,122 1,564 2,122 1,591 2,722 25,078 25,678 3,831 5,564 3,831 5,564 3,831 5,564 3,831 5,564 3,831 5,564 3,831 5,564 3,831 5,564 3,831 5,564 3,831 5,564 3,831 5,566 6 0 0 0 0	15,815 10,6,191 182,256 15,752 29,569 29,569 3,825 1,893 3,825 1,893 45,044 45,044 45,044 45,044 45,044 45,044 45,049 13,595 7,331 7,331 2,185 7,331 2,185 7,331 2,185 2,185 2,185 2,185 2,185 2,185 2,185 2,185 2,185 2,185 2,185 2,185 2,185 2,185 2,185 2,185 2,185 2,185 2,185 2,185 2,185 2,185 2,185 2,185 2,185 2,185 2,185 2,185 2,185 2,185 2,185 2,185 2,185 2,185 2,185 2,185 2,185 2,185 2,185 2,185 2,185 2,185 2,185 2,185 2,185 2,185 2,185 2,185 2,185 2,185 2,185 2,185 2,185 2,185 2,185 2,185 2,185 2,185 2,185 2,185 2,185 2,185 2,185 2,185 2,185 2,185 2,185 2,185 2,185 2,185 2,185 2,185 2,185 2,185 2,185 2,185 2,185 2,185 2,185 2,185 2,185 2,185 2,185 2,185 2,185 2,185 2,185 2,185 2,185 2,185 2,185 2,185 2,185 2,185 2,185 2,185 2,185 2,185 2,185 2,185 2,185 2,185 2,185 2,185 2,185 2,185 2,185 2,185 2,185 2,185 2,185 2,185 2,185 2,185 2,185 2,185 2,185 2,185 2,185 2,185 2,185 2,185 2,185 2,185 2,185 2,185 2,185 2,185 2,185 2,185 2,185 2,185 2,185 2,185 2,185 2,185 2,185 2,185 2,185 2,185 2,185 2,185 2,185 2,185 2,185 2,185 2,185 2,185 2,185 2,185 2,185 2,185 2,185 2,185 2,185 2,185 2,185 2,185 2,185 2,185 2,185 2,185 2,185 2,185 2,185 2,185 2,185 2,185 2,185 2,185 2,185 2,185 2,185 2,185 2,185 2,185 2,185 2,185 2,185 2,185 2,185 2,185 2,185 2,185 2,185 2,185 2,185 2,185 2,185 2,185 2,185 2,185 2,185 2,185 2,185 2,185 2,185 2,185 2,185 2,185 2,185 2,185 2,185 2,185 2,185 2,185 2,185 2,185 2,185 2,185 2,185 2,185 2,185 2,185 2,185 2,185 2,185 2,185 2,185 2,185 2,185 2,185 2,185 2,185 2,185 2,185 2,185 2,185 2,185 2,185 2,185 2,185 2,185 2,185 2,185 2,185 2,185 2,185 2,185 2,185 2,185 2,185 2,185 2,185 2,185 2,185 2,185 2,185 2,185 2,185 2,185 2,185 2,185 2,185 2,185 2,185 2,185 2,185 2,185 2,185 2,185 2,185 2,185 2,185 2,185 2,185 2,185 2,185 2,185 2,185 2,185 2,185 2,185 2,185 2,185 2,185 2,185 2,185 2,185 2,185 2,185 2,185 2,185 2,185 2,185 2,185 2,185 2,185 2,185 2,185 2,185 2,185 2,185 2,185 2,185 2,185 2,185 2,185 2,185 2,185 2,185 2,185 2,185 2,185 2,185 2,185 2,185 2,185 2,185 2,185 2,185 2,185 2,185 2,185 2	16,289 109,377 16,225 30,456 30,456 1,950 1,950 1,950 1,950 14,003 22,659 46,395 46,395 22,659 46,395 14,003 7,551 14,003 22,658 46,395 46,395 22,659 22,659 46,395 27,666 14,390 5,159 3,159 1,688 1,688 1,688 1,551 2,551 2,551 2,551 2,551 2,551 2,551 2,551 2,551 2,551 2,551 2,551 2,551 2,551 2,551 2,551 2,551 2,551 2,551 2,551 2,551 2,551 2,551 2,551 2,551 2,551 2,551 2,551 2,551 2,551 2,551 2,551 2,551 2,551 2,551 2,551 2,551 2,551 2,551 2,551 2,551 2,551 2,551 2,551 2,551 2,551 2,551 2,551 2,551 2,551 2,555 2,555 2,555 2,555 2,555 2,555 2,555 2,555 2,555 2,555 2,555 2,555 2,555 2,555 2,555 2,555 2,555 2,555 2,555 2,555 2,555 2,555 2,555 2,555 2,555 2,555 2,555 2,555 2,555 2,555 2,555 2,555 2,555 2,555 2,555 2,555 2,555 2,555 2,555 2,555 2,555 2,555 2,555 2,555 2,555 2,555 2,555 2,555 2,555 2,555 2,555 2,555 2,555 2,555 2,555 2,555 2,555 2,555 2,555 2,555 2,555 2,555 2,555 2,555 2,555 2,555 2,555 2,555 2,555 2,555 2,555 2,555 2,555 2,555 2,555 2,555 2,555 2,555 2,555 2,555 2,555 2,555 2,555 2,555 2,555 2,555 2,555 2,555 2,555 2,555 2,555 2,555 2,555 2,555 2,555 2,555 2,555 2,555 2,555 2,555 2,555 2,555 2,555 2,555 2,555 2,555 2,555 2,555 2,555 2,555 2,555 2,555 2,555 2,555 2,555 2,555 2,555 2,555 2,555 2,555 2,555 2,555 2,555 2,555 2,555 2,555 2,555 2,555 2,555 2,555 2,555 2,555 2,555 2,555 2,555 2,555 2,555 2,555 2,555 2,555 2,555 2,555 2,555 2,555 2,555 2,555 2,555 2,555 2,555 2,555 2,555 2,555 2,555 2,555 2,555 2,555 2,555 2,555 2,555 2,555 2,555 2,555 2,555 2,555 2,555 2,555 2,555 2,555 2,555 2,555 2,555 2,555 2,555 2,555 2,555 2,555 2,555 2,555 2,555 2,555 2,555 2,555 2,555 2,555 2,555 2,555 2,555 2,555 2,555 2,555 2,555 2,555 2,555 2,555 2,555 2,555 2,555 2,555 2,555 2,555 2,555 2,555 2,555 2,555 2,555 2,555 2,555 2,555 2,555 2,555 2,555 2,555 2,555 2,555 2,555 2,555 2,555 2,555 2,555 2,555 2,555 2,555 2,555 2,555 2,555 2,555 2,555 2,555 2,555 2,555 2,555 2,555 2,555 2,555 2,555 2,555 2,555 2,555 2,555 2,555 2,555 2,555 2,555 2,555 2,555 2,555 2,555 2,555 2,555 2,555 2,555 2,555 2,555 2,555 2,555 2,555 2,	16,778 193,355 16,711 16,711 31,369 31,356 2,008 4,057 2,008 4,057 14,423 14,423 14,423 14,423 14,821 17,778 2,5,314 7,778 2,5,314 1,739 1,739 1,739 1,739 1,739 1,739 1,739 1,739 1,739 1,739 1,739 1,739 1,739 1,739 1,739 1,739 1,739 1,739 1,739 1,739 1,739 1,739 1,739 1,739 1,739 1,739 1,739 1,739 1,739 1,739 1,739 1,739 1,739 1,739 1,739 1,739 1,739 1,739 1,739 1,739 1,739 1,739 1,739 1,739 1,739 1,739 1,739 1,739 1,739 1,739 1,739 1,739 1,739 1,739 1,739 1,739 1,739 1,739 1,739 1,739 1,739 1,739 1,739 1,739 1,739 1,739 1,739 1,739 1,739 1,739 1,739 1,739 1,739 1,739 1,739 1,739 1,739 1,739 1,739 1,739 1,739 1,739 1,739 1,739 1,739 1,739 1,739 1,739 1,739 1,739 1,739 1,739 1,739 1,739 1,739 1,739 1,739 1,739 1,739 1,739 1,739 1,739 1,739 1,739 1,739 1,739 1,739 1,739 1,739 1,739 1,739 1,739 1,739 1,739 1,739 1,739 1,739 1,739 1,739 1,739 1,739 1,739 1,739 1,739 1,739 1,739 1,739 1,739 1,739 1,739 1,739 1,739 1,739 1,739 1,739 1,739 1,739 1,739 1,739 1,739 1,739 1,739 1,739 1,739 1,739 1,739 1,739 1,739 1,739 1,739 1,739 1,739 1,739 1,739 1,739 1,739 1,739 1,739 1,739 1,739 1,739 1,739 1,739 1,739 1,739 1,739 1,739 1,739 1,739 1,739 1,739 1,739 1,739 1,739 1,739 1,739 1,739 1,739 1,739 1,739 1,739 1,739 1,739 1,739 1,739 1,739 1,739 1,739 1,739 1,739 1,739 1,739 1,739 1,739 1,739 1,739 1,739 1,739 1,739 1,739 1,739 1,739 1,739 1,739 1,739 1,739 1,739 1,739 1,739 1,739 1,739 1,739 1,739 1,739 1,739 1,739 1,739 1,739 1,739 1,739 1,739 1,739 1,739 1,739 1,739 1,739 1,739 1,739 1,739 1,739 1,739 1,739 1,739 1,739 1,739 1,739 1,739 1,739 1,739 1,739 1,739 1,739 1,739 1,739 1,739 1,739 1,739 1,739 1,739 1,739 1,739 1,739 1,739 1,739 1,739 1,739 1,739 1,739 1,739 1,739 1,739 1,739 1,739 1,739 1,739 1,739 1,739 1,739 1,739 1,739 1,739 1,739 1,739 1,739 1,739 1,739 1,739 1,739 1,739 1,739 1,739 1,739 1,739 1,739 1,739 1,739 1,739 1,739 1,739 1,739 1,739 1,739 1,739 1,739 1,739 1,739 1,739 1,739 1,739 1,739 1,739 1,739 1,739 1,739 1,739 1,739 1,739 1,739 1,739 1,739 1,739 1,739 1,739 1,739 1,739 1,739 1,739 1,739 1,739 1
Distribution Improvements (480,000) depreciation Water Truck depreciation (\$52,000) Water excavator depreciation (\$55,000) New water rank depreciation (\$75,000) Not in budget Sewer heavy dury truck depreciation (\$75,000) Not in budget Squires Grove sewer extension depreciation (\$75,000) Sewer pumps around town depreciation (\$76 project 220,000) New meter depreciation(\$600,000) New meter depreciation(\$600,000)				40,000 400,849	40,000 400,849	7,429 <i>5,000</i> 1,667 40,000 400,849	7,429 4,333 5,000 10,000 1,667 1,667 40,000 400,849	12,000 7,429 4,333 5,000 10,000 1,667 5,500 400,849	12,000 7,429 4,333 <i>5,000</i> <i>10,000</i> <i>1,667</i> 5,500 400,849	12,000 7,429 4,333 8,335 5,000 10,000 1,667 5,500 400,849
Total Operating Expenses Operating Gain (Loss)	1,862,669 (40,187)	1,932,632 72,588	2,211,004 (190,699)	2,560,047 (425,232)	2,404,506 (289,020)	2,477,512 299,053	2,558,022 244,347	2,632,519 195,912	2,696,892 157,863	2,781,945 99,396
Nonoperating revenue (expenses) Insurance recovery interest income interest expense	24,468 (38,183)	23,914 (43,273)	22,444 (46,234)	19,340 (38,423)	181,277 9,645 (36,127)	<i>9,000</i> (33,784)	9,000 (31,379)	<i>9,000</i> (28,920)	9,000 (26,399)	9,000 (23,823)
Squires Grove sewer extension interest (SRF project \$400,000 at 0.9% for 30 years) Sewer pumps around town interest (SRF project at 0.9% for 30 years \$220,000) water tank interest expense main street lift station interest expense							(3,600) (1,980) (2,625)	(3,495) (1,922) (2,512)	(3,389) (1,864) (2,396)	(3,282) (1,805) (6,750) (2,279)
Totał Nonoperating revenue (expensez) Change in Net Position	(13,715) (53,902)	(19,359) 53,229	(23.790) (214,489)	(19,083) (444,315)	154,795 (134,225)	(24,784) 274,269	(30,584) 213,763	(27,849) 168,063	(25,048) 132,815	(28,939) 70,457

Atoka	Water and	Atoka Water and Wastewater Review
-eoruary without v	ebruary 10, 2020 without water plant	

Example C

without water plant						
Cash flow from operations from Example A (no rate change)	Project 2020	Project 2021	Project 2022	Project 2023	Project 2024	Project 2025
Change in net position	(134,225)	(382,682)	(449,757)	(502,093)	(544,042)	(613,169)
plus deprecation Distribution improvements (480,000) depreciation Water Truck depreciation (\$52,000) Water excavator depreciation (\$65,000)		7,429	7,429 4,333	12,000 7,429 4,333	12,000 7,429 4,333	12,000 7,429 4,333 18.750
Sewer heavy duty truck deprecation (\$75,000) Not in budget		5,000	5,000	5,000	5,000	5,000
Squires Grove sewer extension depreciation (SKF project 400,000) Sewer jetter deprecation (\$25,000)		1,667	1,667	1,667	1,667	1,667
Sewer pumps around town deprecation (SRF project 220,000)	40.000	40,000	5,500 40.000	5,500 40.000	5,500 40.000	5,500 40,000
Existing Depreciation	400,849	400,849	400,849	400,849	400,849	400,849
cash available from operations including deprecation	306,624	72,263	15,021	(15,315)	(57,264)	(107,641)
minus debt and cash payments						
Current debt on three existing loans Souires Grove sewer extension (SRF project \$400,000 at 0.9% for 30 years)	159,540	163,666	167,355	171,527 11,674	175,263 11,779	180,023 11,885
Sewer pumps around town (SRF project at 0.9% for 30 years \$220,000) water tank debt payment			6,421	6,479	6,537	6,596 34,395
main street lift station debt payment			7,568	7,682	7,797	7,914
Asset management sortware payment Water utility truck payment	2000	52,000				
Excavator Water payment Sewer heavy dirty truck payment	75,000		000,60			
New sewer jetter payment		25,000				
Total cash payments for year	246,540	240,666	246,344	197,362	201,376	240,813
Cash left from operations after payments	60,084	(168,403)	(231,323)	(212,677)	(258,640)	(348,454)

Amount in red would have to be paid from Savings.

'n

Atoka Water and Wastewater Review	Example D	۵				
February 10, 2020 without water plant			troicy0	Dvolort	Droiort	Droiort
Cash flow from operations from Example B (with rate change)	2020	2021	2022	2023	2024	2025
Change in net position	(134,225)	274,269	213,763	168,063	132,815	70,457
plus deprecation						
Distribution improvements (480,000) depreciation				12,000	12,000	12,000
Water Truck depreciation (\$52,000) Water excavator depreciation (\$65,000)		1,423	/,429 4,333	7,429 4,333	4,333	4,333
New water tank depreciation(\$750,00)						18,750
Sewer heavy duty truck deprecation (\$75,000) Not in budget		5,000	5,000	5,000	5,000	5,000
Squires Grove sewer extension depreciation (SRF project 400,000)				10,000	10,000	10,000
Sewer jetter deprecation (\$25,000)		1,667	1,667	1,667	1,667	1,667
Sewer pumps around town deprecation (SRF project 220,000)			5,500	5,500	5,500	5,500
New meter depreciation(\$600,000)	40,000	40,000	40,000	40,000	40,000	40,000
Existing Depreciation	400,849	400,849	400,849	400,849	400,849	400,849
cash available from operations including deprecation	306,624	729,214	678,541	654,841	619,593	575,985
minus debt and cash payments						
Current debt on three existing loans	159,540	163,666	167,355	171,527	175,263	180,023
Souires Grove sewer extension (SRF project \$400,000 at 0.9% for 30 years)				11,674	11,779	11,885
Sewer pumps around town (SRF project at 0.9% for 30 years \$220,000)			6,421	6,479	6,537	6,596 34,395
main street lift station debt payment			7,568	7,682	7,797	7,914
Asset management software payment	12,000	52.000				
Excertor Water payment			65,000			
Sewer heavy duty truck payment New sewer jetter payment	75,000	25,000				

Cash left from operations after payments

Total cash payments for year

335,172

418,217

457,479

432,197

488,548

60,084

240,813

201,376

197,362

246,344

240,666

246,540

Example E

Atoka *February 10, 2020* without water plant

July 1, 2020		\$10.00	\$16.67	\$33.33	\$53.33	\$233.33		000 gallons \$3.40			\$9.00	\$15.00	\$30.00	\$48.00	\$210.00		000 gailons 3.75
Proposed effective July 1, 2020	water	5/8 TO 3/4 INCH	1 INCH	1-1/2 INCH	2 INCH	3 INCH		Uniform cost per 1,000 gallons	sewer		5/8 TO 3/4 INCH	1 INCH	1-1/2 INCH	2 INCH	3 INCH		Uniform cost per 1,000 gallons
current		\$10.00	\$3.85				\$12.88	\$5.17			\$6.88	\$3.50			\$8.91	\$3.50	
Rates	water	Inside city limits	per 1,000 gallons)		Outside city limits	first 1,000 gallons	per 1,000 gallons	sewer	Inside city limits	minimum	per 1,000 gallons	•	Outside city limits	minimum	per 1,000 gallons	

current per 2018 audit page 67.

Walker Adams – Alderman, 260 Kearns Circle Atoka, TN 38004 PH:901-355-2454 Elected November 08, 2016. Alderman Adams has not completed the 12-hour training.

Barry Akin – Alderman, 44 W. Cherrybark Drive, Atoka, TN 38004 PH: 901-497-3901 Elected November 06,2018. Alderman Akin has completed the 12-hour training.

Gaetano Critelli Jr.– Alderman, 503 Beverly, Atoka TN 38004 PH:901-633-0292 Appointed April 09, 2019. Alderman Critelli has not completed the 12-hour training.

Daniel Feldmayer – Alderman, 95 Mabel Lane, Atoka TN 38004 PH: 901-487-1738 Elected November 06, 2018. Alderman Feldmayer has completed the 12-hour training.

Brett Giannini – Alderman, 94 Jeanette Cove Atoka, TN 38004 PH: 901-545-9623 Elected November 08, 2016. Alderman Giannini has not completed the 12-hour training.

John Harber – Alderman, 128 Beverly Atoka TN 38004 PH: 901-870-3485 Elected November 06, 2018. Alderman Harber has completed the 12-hour training.

W. Daryl Walker – Mayor, 1085 J E Blaydes, Atoka TN 38004 PH: 901-508-4638 Elected November 06, 2018. Mayor Walker has not completed the 12-hour training.



FOR ELECTED OFFICALS

awarded to

John Harbor

with John Greer, Technical Secretary to the Boards, Tennessee Comptroller of the Treasury Completion of twelve (12) Hours of Utility Board Training

John Green Utility Specialist Robert D. Junnen. City Administrator Somerville



K				e Treasury		
TENNESSEE UTILITY BOARD TRAINING	ICALS			Completion of six (6) Hours of Utility Board Training with John Greer, Technical Secretary to the Boards, Tennessee Comptroller of the Treasury	John Green. Utility Specialist	
ITY BOARD	LECTED OFFICALS	awarded to	Barry Akin	Completion of six (6) Hours of Utility Board Training Pechnical Secretary to the Boards, Tennessee Comptrol		
SSEE UTIL	FOR ELECT	απ	Bari	oletion of six (6) Ho ical Secretary to th	ministrator Somerville	
TENNES	FOI			John Greer, Techn	Turnen. City Ad	
				with	Robert D.	

TOWN OF ATOKA

Water Leak Adjustment Policy

Purpose

In accordance with Title 18 of the Atoka Municipal Code of Ordinances, this policy has been designed to ensure that Atoka Water customers who experience a major water leak receive bill adjustments based on a consistent and understandable adjustment formula.

General Guidelines

These general guidelines are administrative rules and regulations governing the water bill adjustment process. The Town Administrator shall be responsible for overseeing the application and adherence to this policy and will issue clarifications as needed.

Responsibility

Any water leak, either inside a structure or between the structure and the water meter, shall be the responsibility of the water customer. For auxiliary meters, any leak on the customers' side of the meter shall be the responsibility of the water customer.

Whenever possible, the Town will notify a customer when the Town suspects that a leak may exist on their property. This notice is provided as a service to Atoka Water customers and does not transfer responsibility for the leak or its correction to the Town.

Requesting an Adjustment

To request a water leak adjustment, a customer must complete a Water Leak Adjustment Request form and submit it to the Atoka Water Department as soon as possible after a leak is identified and repaired.

A customer shall only be eligible for one (1) leak adjustment in any twelve (12) month period.

Verification

Along with an adjustment request, a customer must submit either a receipt from a plumber who conducted the repair, a receipt detailing the purchase of repair parts if the repair was conducted by the customer or a statement from the customer attesting to the repair if no parts were purchased as a part of fixing the leak.

Upon receipt of a request form, Town staff will review the water use for the requested adjustment period in an attempt to determine if a leak occurred and how much water use occurred as a result of the leak. Town staff will also review water use to verify that an effective repair has occurred to stop the water leak.

Adjustment Formula

If an adjustment is warranted, the affected bill(s) are adjusted as follows :

- > The water bill is adjusted to reflect the average usage at regular customer cost plus the remaining water usage above the average at the Town's cost (\$2.00/1,000 gallons).
- > The sewer bill, if applicable, is adjusted to reflect the average usage.
- > The average usage shall be determined by averaging the water use for the six (6) month period prior to the water leak.

Hardship Payment Plan

If, after all adjustments are applied, the amount due is more than twice the average bill received by the customers for the six (6) month period prior to the water leak, the customer may request a Hardship Payment Plan. The Hardship Payment Plan allows the customer to pay the balance over a four (4) month period. The payment will be structured as follows:

- Month 1 Average monthly bill over the previous six (6) months + 25% of the remaining adjusted balance due
- Months 2-4 Actual monthly bill + 25% of the adjusted balance due

Example: The average monthly bill for a customer over the previous six (6) months is \$100 and, as a result of a leak, they have an amount due of \$300 after all adjustments are completed. In the first month, the customer would pay the average monthly bill of 100 - 100 - 100 + 100 - 100 - 100 + 100 - 100 - 100 + 100 - 100 - 100 + 100 - 100 + 100 - 100 + 100 - 100 + 100 - 100 + 100 + 100 - 100 + 100 + 100 + 100 - 100 + 100 + 100 + 100 + 100 + 100 + 100 + 100 + 100 + 100 + 100 + 100 + 100 + 100 + 100 + 100 + 100 + 100 + 100 + 100 + 100 + 100 + 100 + 100 + 100 + 100 + 100 + 100 + 100 + 100 + 100 + 100 + 100 + 100 + 100 + 100 + 100 + 100 + 100 + 100 + 100 + 100 + 100 + 100 + 100 + 100 + 100 + 100 + 100 + 100 + 100 + 100 + 100 + 100 + 100 + 100 + 100 + 100 + 100 + 100 + 100 + 100 + 100 + 100 + 100 + 100 + 100 + 100 + 100 + 100 + 100 + 100 + 100 + 100 + 100 + 100 + 100 + 100 + 100 + 100 + 100 + 100 + 100 + 100 + 100 + 100 + 100 + 100 + 100 + 100 + 100 + 100 + 100 + 100 + 100 + 100 + 100 + 100 + 100 + 100 + 100 + 100 + 100 + 100 + 100 + 100 + 100 + 100 + 100 + 100 + 100 + 100 + 100 + 100 + 100 + 100 + 100 + 100 + 100 + 100 + 100 + 100 + 100 + 100 + 100 + 100 + 100 + 100 + 100 + 100 + 100 + 100 + 100 + 100 + 100 + 100 + 100 + 100 + 100 + 100 + 100 + 100 + 100 + 100 + 100 + 100 + 100 + 100 + 100 + 100 + 100 + 100 + 100 + 100 + 100 + 100 + 100 + 100 + 100 + 100 + 100 + 100 + 100 + 100 + 100 + 100 + 100 + 100 + 100 + 100 + 100 + 100 + 100 + 100 + 100 + 100 + 100 + 100 + 100 + 100 + 100 + 100 + 100 + 100 + 100 + 100 + 100 + 100 + 100 + 100 + 100 + 100 + 100 + 100 + 100 + 100 + 100 + 100 + 100 + 100 + 100 + 100 + 100 + 100 + 100 + 100 + 100 + 100 + 100 + 100 + 100 + 100 + 100 + 100 + 100 + 100 + 100 + 100 + 100 + 100 + 100 + 100 + 100 + 100 + 100 + 100 + 100 + 100 + 100 + 100 + 100 + 100 + 100 + 100 + 100 + 100 + 100 + 100 + 100 + 100 + 100 + 100 + 100 + 100 + 100 + 100 + 100 + 100 + 100 + 100 + 100 + 100 + 100 + 100 + 100 + 100 + 100 + 100 + 100 + 100 + 100 + 100 + 100 + 100 + 100 + 100 + 100 + 100 + 100 + 100 + 100 + 100



SRF funding # 21

October 9, 2019

Ms. Athanasia Lewis, Town Administrator Town of Atoka 334 Atoka Munford Avenue Atoka, TN 38004

RE: Clean Water State Revolving Fund Loan Program Potential Funding Atoka (Tipton County), Tennessee

Dear Ms. Lewis,

The State Revolving Fund (SRF) Loan Program is hereby notifying applicants that funding from the FY2019 Priority Ranking List and Capitalization Grant is now available for eligible projects. The following projects are eligible for funding:

Description	Amount
Collection System Expansion (Installation of sixty grinder pumps and approximately 14,000 LF of 1 1/4-inch, 1 1/2-inch, 2-inch, 3-inch, and 4-inch diameter PVC pipe in the Squired Grove Neighborhood)	\$ 400,000
Pump Station Improvements (Rehabilitation of the Main Street PS and installation of a backup generator and a bypass pump for the Kearn Lift Station)	\$ 220,000

Funding priority will be given to those projects that are ready to proceed with construction activities. In order to demonstrate readiness to proceed, applicants must submit the following documents electronically to Ms. Felicia Freeman at Felicia.D.Freeman@tn.gov:

- 1. A letter requesting funding for the projects listed above;
- 2. Last three years of audited financial statements;
- 3. Current water/sewer user rate ordinance;
- 4. Inter-disciplinary Environmental Review (IER) information, which include:
 - a. a clear, concise project description in a (.doc) format
 - b. a 8½" x 11" USGS 7.5-Minute topographic quadrangle color map in a (.jpg or .pdf) format showing the location of the planning area;
 - c. a 8½" x 11" USGS 7.5-Minute topographic quadrangle color map in a (.jpg or .pdf) format showing the location of the proposed project;
- 5. Facilities Planning Document;
- 6. Engineering Agreement(s);
- 7. Plans and Specifications; and
- 8. Documentation of acquired easements or email/letter certifying ownership of land.

There may be additional documents that are required for submittal to the SRF Loan Program before funding such as: a Fiscal Sustainability Plan Certification, Cost and Effectiveness Analysis

Division of Water Resources| State Revolving Fund Loan Program | William R. Snodgrass | TN Tower | 12th Floor | 312 Rosa L. Parks Ave. | Nashville, TN 37243 | T (615) 532-0488 | F (615) 532-0199 | tn.gov/environment | tnstateparks.com

Certification, and Plan of Operations. For specific information about these documents and requirements, please contact Ms. Freeman at (615) 253-5134 or via email.

Upon receipt of the above documents, the SRFLP will arrange the document packages in order by date received. Projects meeting this requirement will be offered FY2019 Capitalization Grant funding, which may include principal forgiveness, until such funding is exhausted. Projects that do not receive principal forgiveness may receive low interest SRF funds to finance their project(s).

If you would like to schedule a Pre-application Meeting to discuss the Program's requirements, please contact Mr. Richard Thomas at Richard, E. Thomas@tu,gov or (615) 532-0668.

If I may be of assistance, please contact me at (615) 532-0789 or Leslie Gillespie Marthaler@tri.gov.

We look forward to working with you on your projects.

Sincerely,

Leslie Gillespie-Marthaler, Ph.D. Director, State Revolving Fund Loan Program

cc: Brett Dunagan, P.E., SSR, Inc., Nashville, TN (via e-mail) Felicia D. Freeman, Environmental Manager, SRF Loan Program (via e-mail) Andréa W. Fenwick, Manager, SRF Administrative Section (via e-mail)

LGM/fdf

Division of Water Resources| State Revolving Fund Loan Program | William R. Snodgrass | TN Tower | 12th Floor | 312 Rosa L. Parks Ave. | Nashville, TN 37243 | T (615) 532-0488 | F (615) 532-0199 | tn.gov/environment | tnstateparks.com



TOWN OF ATOKA 334 Atoka-Munford Avenue Atoka, Tennessee 38004 (901) 837-5300 www.townofatoka.com

Water, Sewer, & Trash Service Cost and Fee Schedule

Effective July 1, 2020

Monthly use of the Town's water, sewer and solidwaste services will be billed at the following rates:

	Inside Town	Outside Town
Water Service Rates	Limits	Limits
Minimum Monthly Charge (Includes first 1,000 gallons)	\$10.00	\$12.88
Each additional one thousand gallons	\$3.85	\$5.17
Sewer Service Rates (mimimum charges based on WT meter size)		Meter Size
Mimimum	\$6.88	5/8 to 3/4 inch
Mimimum	\$8.74	1 inch
Mimimum	\$17.03	1 1/2 inch
Mimimum	\$22.56	2 inch
Mimimum	\$36.81	3 inch
Each Additional one thousand gallons (for all meter sizes)	\$4.75	
Grease Tank Pumping	\$50.00	
Solid Waste Service Rates		
Monthly Charge - Trash	\$16.00	
Monthly Charge - Recycling	\$4.00	
Each additional Can - Trash	\$10.00	

**Multi-Unit buildings on a single meter will be charged the Minimum Monthly Charge per unit and then the usage rate listed above.

Additional Water and Sewer Fees are as follows:

	Inside Town	Outside Town
Account Activation Fees	Limits	Limits
Property Owner - Water Connection	\$35.00	\$60.00
Property Owner - Sewer Connection	\$40.00	\$70.00
Property Renter - Water Connection	\$60.00	\$60.00
Property Renter - Sewer Connection	\$50.00	\$50.00
New Connection / Tap Fees		
Primary Water Connection	\$700.00	\$850.00
Sewer Connection	\$600.00	\$600.00
Auxiliary Water Meter Connection	\$400.00	\$550.00
Grinder Pump Installation	\$2,800.00	\$2,800.00
Water Service Relocation using Existing Meter	\$400.00	\$550.00
Additional Account Fees		
Late Payment Penalty - if payment made after the 10th of the month	10 % of bill	10 % of bill
Fee to restore service during business hours	\$25.00	\$25.00
Fee to activate service after busines hours	\$40.00	\$40.00
Fee to restore service after business hours *	\$85.00	\$85.00
Returned Check / Payment Fee	\$30.00	\$30.00

*"After Hours Restoration Fee" is in addition to the "Service Fee" assessed during Cut-off Process

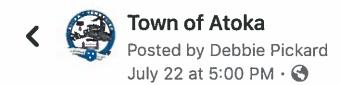
For customer service, please contact Atoka Public Works at (901) 837-5300

Fees set in Atoka Code of Ordinances Sewer & Water - Title 18, Chapter 4, Section 18-403 Trash - Title 17, Chapter 1, Section 17-108

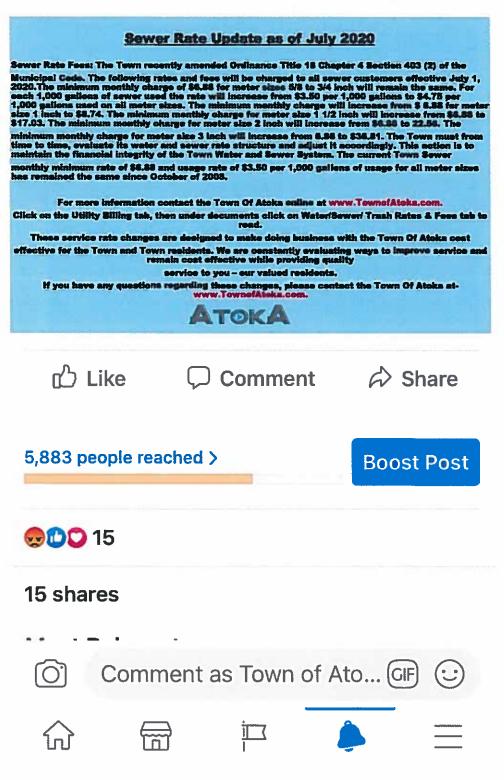
Additional information is available on-line at www.TownofAtoka.com



....



To see the Ordinance Click here: https:// www.townofatoka.com/files/documents/ Ordinance20-05-011322052311052920PM.pdf





TOWN OF ATOKA 334 Atoka-Munford Avenue Atoka, Tennessee 38004 Phone: (901) 837-5300

www.TownofAtoka.com

Atoka Public Works Business Owner Atoka, Tennessee 38004

Re: Changes Sewer Rate Fees

Dear Atoka Business Owner,

We wanted to take a moment to say thank you for being a current business owner in the Town of Atoka and for calling Atoka home. Our community is a great place because of people like you and we're glad you are here. We also wanted to update you with some changes that will take effect July 1, 2020.

Sewer Rate Fees: The Town recently amended Ordinance Title 18 Chapter 4 Section 403 (2) of the Municipal Code the following rates and fees will be charged to all sewer customers effective July 1,2020. The minimum monthly charge of \$6.88 for meter sizes 5/8 to 3/4 inch will remain the same.

For each 1,000 gallons of sewer used the rate will increase from \$3.50 per 1,000 gallons to \$4.75 per 1,000 gallons used on all meter sizes. The minimum monthly charge will increase from \$ 6.88 for meter size 1 inch to \$8.74. The minimum monthly charge for meter size 1 1/2 inch will increase from \$6.88 to \$17.03. The minimum monthly charge for meter size 2 inch will increase from \$6.88 to 22.56. The minimum monthly charge for meter size 3 inch will increase from 6.88 to \$36.81. The Town must from time to time, evaluate its water and sewer rate structure and adjust it accordingly. This action is to maintain the financial integrity of the Town Water and Sewer System. The current Town Sewer monthly minimum rate of \$6.88 and usage rate of \$3.50 per 1,000 gallons of usage for all meter sizes has remained the same since October of 2008.

For more information contact the Town Of Atoka, by phone at (901) 837-5300 or online at <u>www.TownofAtoka.com</u>. Click on the Utility Billing tab, then under documents click on Water/ Sewer/ Trash Rates & Fees tab to read.

Internet and Facebook: Stay informed on all things Atoka by visiting the Town's webpage at <u>www.TownofAtoka.com</u> and our Facebook page at <u>www.Facebook.com/TownofAtoka</u>. These sites provide a convenient way for you to stay informed of Town meetings and events as well as important issues facing our community. You can sign up for e-notifications through our website and receive automatic email notice when issues of interest are posted. We'd encourage you to take a moment to "Like" us on Facebook to help stay up-to-date on what's happening in Atoka.

These service rate changes are designed to make doing business with the Town Of Atoka cost effective for the Town and Town business owners. We are constantly evaluating ways to improve service and remain cost effective while providing quality service to you – our valued business owners.

If you have any questions regarding these changes, please contact the Town Of Atoka at (901) 837-5300 or visit www.TownofAtoka.com.

Respectfully Yours,

W. Daryl Walker Mayor

* Ite	Item is included in UBIA	_				Deprec	Depreciation Detail Listing	il Listing						2018	
for	for Section 199A calculations. See "I IBIA" in lower right corner					Fc	FORM 1120 For your records only	yhi						PAGE 1	
Nam	Name(s) as shown on return											Social sec	Social security number/EIN	_	
	ATOKA WATER/SEWER												44-4556666		
No.	Description	Date	Cost	Basis Adjustment	Business percentage	Section 179	Bonus depreciation	Depreciable Basis	Life	Method	Rale	Prior Depreciation	Current Depreciation	Accumulated Depreciation	AMT Current
-	WATER LINES	05011973	92,951		100.00			92,951 3	33		0	92,951		92,951	
61	WATER LINES	04011974	22,006		100.001			22,006 3	33		0	22,006		22,006	
m	WATER LINES	06011978	10,982		100.00			10,982 3	33		0	10,982		10,982	
4	WATER LINES	06011984	13,017		100.00			13,017 3	m		0	110'11		210'EI	
ы	WATER LINES	06011987	1,208		100.00						E0.E	1,190	18	1,208	
9	WATER LINES	06011988	98,537		100.00						3.03	91,149	2,986	94,135	
2	WATER LINES	06011990	136,754		100.00						3°03	118,108	4,144	122,252	
8	WATER LINES	06011991	45,913		100.00						3.03	38,252	1,391	39,643	
D,	WATER LINES	06011994	20,370		100.00				33	SL MM	3.03	15,978	617	16,595	
10	WATER LINES	06011996	1,609		100.001						3.03	1,119	49	1,168	
11	WATER LINES	06011997	8,003		100.00						3.03	5,346	243	5,589	
12	MATER LINES	06011998	3,790		100.00			3,790 3			3.03	2,357	115	2,472	
13	WATER LINES	06011999	6,557		100.00			6,557 3	33	SL MM	E0.E	3,980	199	4,179	
14	WATER LINES	06012000	38,547		100.00						3.03	22,192	1,168	23,360	
15	WATER LINES	06012001	12,538		100.00			12,5383	33	SL MM	3.03	6,840	380	7,220	
16	BUILDING	06012002	35,131		100.00						3.03	18,105	1,065	19,170	
17	WATER LINES	06012002	94,782		100.00			94,782 3	m	SL MM	3.03	48,824	2,872	51,696	
18	CHEV PU TRUCK	06012002	20,809		100.001						0	20,809		20,809	
19	WATER LINES	06012003	37,537		100.00			37,537 3	23 77 72		3.03	17,671	1,137	18, 808	
20	SEWER PLANT	16610E90	897,120		100.00			897,120 4	40 5		۲, 1, 1,	615,042	22,428	637,470	
21	SEWER LINES	06301991	594,046		100.00			594,046 4	40 S	SL MM	2.5	406,971	14,851	421,822	
22	SEWER LINES	06011992	3,578		100.00						5.5	2,619	89	2,708	
23	SEWER LINES	06011996	368,558		100.00						2.5	207,311	9,214	216,525	
24	SEWER LINES	06011998	5,025		100.00		_				E0 . C	3,116	152	202.5	
25	SEWER LINES	06011999	17,374		100.00						ה ו א ני	8,580	1777 O	507 57L	
26		06012001	340,000		100.00				ກ ລູ	шы Лл	n N 0			LAF DA	
27	UD TRACTOR	06012001	50,351		00'00T						2	+00100			
28	SEWER LINES	06012002	2,321		100.00						۲.U3	0.67 ¹ T		007 T	
29) SEWER LINES	06012003	560,768		100.00						12.5	217,878	14,019	1.68'162	
30) SEWER LINES	07152003	10,371		100.00			10,371 4	40	SL MM	5.5	3,885	259	4,144	
83															

* Item is included in UBIA	for Section 199A calculations.	

Depreciation Detail Listing

For your records only FORM 1120

PAGE 2

	ior Section 199A calculations. See "I IRIA" in Inwer right corner					а. С	FOR YOUR RECORDS ONLY	- Nu							1	
Name	Name(s) as shown on return												Social secu	Social security number/EIN		
	ATOKA WATER/SEWER												44-	44-4556666	-	
No.	Description	Date	Cost	Basis Adjustment	Business percentage	Section 179	Bonus depreciation	Depreciable Basis	Life	Method	Rate		Prior Depreciation	Current Depreciation	Accumulated Depreciation	AMT Current
31	SEWER LINES	07102003	2,913		100.00			2,913	4.0	SL N	MM 2.5		1,095	73	1,168	
32		10012003	87,612		100.00			87,612	40	SL	MM 2.5		31,755	2,190	33,945	
9 9 9		12012004	4,567		100.00			4,567	20	SL F	HY 5		3,078	228	3,306	
34		12012004	9,670		100.00			9,670	30	SL J	MM 3.333		4,347	322	4,669	
30	SEWER PUMPS	12012004	37,729		100.00			37,729	10		o		37,729		37,729	
36	METER SETS	01012005	6,420		100.00			6,420	20	SL	HY 5		4,334	321	4,655	
37	FIRE HYDRANTS	01012005	12,500		100.00			12,500	20	SL F	HY 5		8,438	625	9,063	
38	SEWER LINES	06012001	519,640		100.00			519,640	40	SL J	MM 2.5		233,839	12,991	246,830	
3.9	LAND	01012006	35,000	35,000	100.00			0	0					1	0	
40	MEADE CONST	06012006	190,119		100.00			190,119	40		N		57,036	4,753	61,789	
41	WATER TANK CONST	06012006	463,048		100.00			463,048	40				138,912	11,576	150,488	
42	WATER SETS	10152005	12,940		100.00			12,940	50				B, 249	547	0 A A A	
₽ ŀ	WATER SETS	03312006	12,831	_	100.00			12,831	20				477 J	2 4 4 7		
44	WATER SETS	05312007	34,090		100.00			34,090	20				20,459	1,705	22,164	
45	WATER TANK ADDIT	03312007	484,515		100.001			484,515	40				145,356	12,113	157,469	
46	MEADE SEWER	12012006	330, 893		100.00			330, 893	40				99,264	8, 272	107,536	
47	WATER SERVICE CONNECT	12312007	26,463		100.00			26,463	DE			33	9,298	882	10,180	
48	WATER LINES	12312007	13,039		100.00			13,039	30	SL 1	EEE'E WW	EE.	4,585	435	5,020	
49	TRUCK	05012008	24,043		100.00			24,043	ŝ		0		24,043		24,043	
50	BLDG ADDITION	08012008	43,063		100.00			43,063	.	SL I	MM 3.03		12,887	1,305	14,192	
51	FENCE	08012008	10,983		100.00			10,983	10	SL	HY 10		10,431	552	10,983	
52	SEWER LINES	04012009	861		100.001			961	30	SL #	EEE.E YH	EE.	267	29	296	
с Ц	WATER DIST MEADE LAKE	04012009	309,579		100.00			309,579	30	SL	HY 3.333	EE.	95,019	10,319	105,338	
54	WATER DIST HWY 51	06022009	24,155		100.00			24,155	0 E	SL I	НҮ 3.333	66	7,279	905	8,064	
55	2004 CHEV	07212008	6,000		100.00			6,000	ហ		0		6,000		6,000	
56	2008 GMC SIERRA	12222008	12,795		100,00			12,795	ភេ		0		12,795		12,795	
57	COMPUTER SYSTEM	09152008	21,364		100.001			21,364	w		0		21,364		21,364	
58	COMPUTER SOFTWARE	10012008	11,028		100.00			11,028	ហ		•		11,028		11,028	
59	BOX BLADE	10142008	1,000		100.001			1,000	10	SL I	НҮ 10		950	20	1,000	
60	CUSTOMER LINES	06302008	21,882		100.00			21,882	30	SL P	MM 3.333	66	7,275	729	B, 004	
84																
ļ				i								_				

* Ite	Item is included in UBIA					Deprec	Depreciation Detail Listing	il Listing						2018	
for S	for Section 199A calculations. See "I IRIA" in Jower right corner					Fe	FORM 1120 For vour records only	VIV						PAGE 3	
Name	Name(s) as shown on return											Social sec	Social security number/EIN	-	
7	ATOKA WATER/SEWER					-			ľ			44	-4556666		
No.	Description	Date	Cost	Basis Adjustment	Business percentage	Section 179	Bonus depreciation	Depreciable Basis	Life	Method	Rate	Prior Depreciation	Current Depreciation	Accumulated Depreciation	AMT Current
61	TEST KIT	11052009	1,214		100.00			1,214	ot	SL MQ	10	1,044	121	1,165	
62		11062009	750		100.00			750	10	SL MQ	10	647	75	722	
63	AIR COMPRESSOR	11122009	3,500	-	100.00			3,500	10	ЗL МQ	IO	3,019	350	3,369	
64	HAND HELD METER READE	12082009	1,500		100.00						0	1,500		1,500	
65	MOLE	12152009	4,618		100.00				10		10	3,985	462	4,447	
99	JETTER	01222010	12,000		100.00					SL MQ	10	10,050	1,200	11,250	
67	JOHN DEERE BACKHOE	04132010	62,925		100.00						o	62,925		62,925	
68	SEWER LINES HWY 51	02012010	13,000		100.00						555 E	3,627	433	4,060	
69	WATER LINES	03112011	15,775		100.00			15,775 3	m		3.03	3,485	478	3,963	
70	SEWER LINES	06092011	6,140		100.00						3.333	1,444	205	1,649	
71	ICE MACHINE	07012010	2,800		100.00					SL HY	10	2,100	280	2,380	
73	AUTOMATIC WATER GATE	05182012	7,689		100.00				12		8.333	3,926	641	4,567	
74	VACUUM SEWER PUMP	05182012	31,960		100.00			_	-		14.286	27,967	3,993	31,960	
75	SEWER LINES ARRA	02012012	3,701,864		100.00			3,701,864 3	~	SL HY	3.03	729,157	112,178	841,335	
76	2013 FORD F-150	10252012	20,285		100.00				ы		0	20,285		20, 285	
26	WATER TOWER EQUIPMENT	07252012	6,574		100.00						10	3,614	657	4,271	
78	RP GENERATOR	04262013	67,970		100.00					SL HY	10	37,383	6,797	44,180	
79	SOFTWARE	05072013	12,418		100.00						0	12,418		12,418	
80	SEWER LINES	10052012	2,500		100.00			2,500 3			EEE.E	474	Ϋ́Θ	557	
10	SEWBR LINES	10052012	18,004		100.00				m		£0.£	2,730	546	3,276	
82	FORD F-350	07222013	35,200		100.00					SL HY	20	31,680	3,520	35,200	
83	CLARK MOSQUITO PUMP	08082013	9,418		100.00			9,418	10		10	4,239	942	5,181	
84	1/2 FORD FUSION	08202013	9,180		100.00			9,180			20	8,262	918	9,180	
85	WATER PIPE	04042014	16,800		100.00						E0 - E	2,142	509	2,651	
86	GENERATOR COMPONENT	04042014	8,640		100.00						10	3,888	864	4,752	
87	C & S-WATER PROJECT P	06302015	263,840		100,00						9°333	26,752	8, 795	35,547	
88	GENERATOR COMPONENT	05012014	6,450		100.00						10	2,903	645	24C'F	
89	SEWER LINES	10242013	30,841		100.00						3.333	4,840	1,028	5, 868	
90	C&S WATER PROJECT	12312014	149,162	i de la composición de la comp	100.00						3.333	17,610	4,972	22,582	
91	E SNAPPER ZERO TURN M	07092014	6,950		100.00			6,950 3	01	SL HY	10	2,433	695	3,128	
					5				_						
														5	
85															
				1					1						

* Ite	* Item is included in UBIA	_				Depre	Depreciation Detail Listing	ail Listing				_		2018	
	for Section 199A calculations.					-	FORM 1120 For vour records only	vluo						PAGE 4	
Name	See "UBIA" IN IOWER right corner. Name(s) as shown on return											Social sec	Social security number/EIN	7	
	ATOKA WATER/SEWER											44	44-4556666		
No.	Description	Date	Cost	Basis Adjustment	Business percentage	Section 179	Bonus depreciation	Depreciable Basis	Life	Method	Rate	Prior Depreciation	Current Depreciation	Accumulated Depreciation	AMT Current
92	E SUBSURFACE LOCATOR	07162014	5,100		100.00			5,100	10	SL HY	10	1,785	510	2,295	
93	>	03202015	20,000		100.00			20,000	n	SL HY	20	14,000	4,000	18,000	
94	E COMPUTER SERVER	04082015	4,125		100.00			4,125	ហ	SL HY	20	2,866	825	3,713	
95	SL LOCHMEADE SEWER LI	07012014	93,697		100.00			93,697	ц Ц	SL MM	3,03	10,859	2,839	13,698	
96	_	07012014	162,207		100.00			162,207	EE	SL MM	3,03	18,800	4,915	23, 715	
97	SL STERLING RIDGE RD	07012014	164,920		100.00			164,920	ар С	SL MM	3,03	19,117	4,998	24,115	
96	WL STERLING RIDGE WAT	07012014	140,430		100.00			140,430	е П		3.03	16,276	4,255	20,531	
66	SL OAK CREEK SEWER LI	07012014	107,104		100.00			107,104	ЭЭ	SL MM	3.03	12,416	3,246	15,662	
10(100 WL OAK CREEK WATER LI	07012014	119,406		100.00			119,406	Ē	SL MM	3.03	12,639	3,618	16,457	
10	101 SL TEMPLETON FARMS SE	07012014	240,017		100.00			240,017	Ē		3.03	27,819	7,273	35,092	
101	102 WL TEMPLETON FARMS WA	07012014	273,110		100.00			273,110	e e		3.03	31,656	B,276	39,932	
10.	103 BUILDING 76 COBB WS P	01262016	250,000	25,000	100.00			225,000	40		2.5	13,829	5,625	19,454	
10.	104 NEW LIFT STATION PUMP	03032016	28,835		100.00			28,835	15	SL, HY	6.667	4,805	1,922	6,727	
10.	105 WL HYDRANT PROJ MAPLE	12312016	9,913		100.00			9,913	Ē	SL MM	3°03	463	300	763	
101	106 COMPUTER SERVER	12312016	36,450		100.00			36,450	ហ	SL HY	20	10,935	7,290	18,225	
107	7772IN SNAPPER MOWER	12312016	8,300		100.00			9,300	10	SL HY	10	1,245	830	2,075	
101	108 2016 FORD TRUCK VIN89	12312016	13,400		100.00			13,400			20	4,020	2,680	6,700	
10	109 METER READING SOFTWAR	12312016	7,950		100.00			7,950	ы	SL HY	20	2,385	1,590	3,975	
111	110 METROTECH VLOC PROZ G	07012017	4,610		100.00			4,610	10	SL HY	10	162	461	692	
111	1 2018 SILVERADO VIN277	07012017	38,077		100.00			38,077	10	SL HY	10	1,904	3,808	5,712	
11.	112 DRUM SCRUBBER W/BLOWE	07012017	6,979		100.00			6,979	10		10	349	698	1,047	
11:	113 HTT TEMETRY ON FLOWME	07012017	12,000		100.00			12,000	10	SL HY	10	600	1,200	1,800	
11.	114 CPS VAL INSERTION SER	07012017	4,800		100.00			4,800	10		10	240	480	720	
11	115 WATER METER UPGRADE	12312018	27,500		100.00			27,500	10		'n		1,375	1,375	7.*
11	116 WATER METER PROJECT	12312018	796,31B		100.00			796,318	10	SL HY	ŝ		39, B16	39,816	
11	117SW NEW MAIN LIFT STAT	12312018	19,907		100.00			19,907	15	SL HY	а. 333		664	664	
118	BSW BORE SEWER LINE ME	12312018	14,020		100.00			14,020	n n	SL MM	1.641		230	230	
119	9 SW 2 SEWER PUMPS	07012018	181,328		100.00			181,328	15	SL HY	3.333		6,044	6,044	
	Assets Sold/Abandoned														
72	MATER DISTRIBUTION	04152012	471,460		100.00			471,460	ርጎ ሮጎ	SL HY	E0 ° E	92,865		92,865	
86															
					-										
	Totals		14,113,225					14,053,225				4,584,839	429,119	5,013,958	
	Land Amount		14.113.225					ω E1	TT 17	CY 179 and CY Bonus TOTAL CY Depr including 179/bonus	nus cluding	179/bonus	429,119	ST ADJ:	(13)
	Net nebtectante ever										•				

WATER PURCHASE CONTRACT

NUL CREATE AND

This Water Purchase Contract (the Contract) made and entered into on May 1, 2017 by and between the Town of Atoka. Tennessee (the Town), and the City of Munford, Tennessee (the City).

Witnesseth:

Whereas, the Town owns and operates a water system which distributes potable water to its customers within its corporate limits and to certain customers in the territory adjacent thereto;

Whereas, the Town desires to continue purchasing potable water from the City to meet the needs of the Town's customers; and

Whereas, the City owns and operates a water treatment plant and distribution system in Tipton County, Tennessee, and is willing to furnish water to the Town as a wholesale customer in accordance with the terms, conditions and limitations hereinafter set forth; and

Whereas, in May 1996 the City and Town entered into a prior agreement for sale of water from the City to the Town, and the 20-year term of that agreement has recently expired, and the water sales have continued on a month-to-month basis, and the parties wish to continue these water sales for a new term, and update the terms and conditions that apply.

Now, therefore, the parties hereto, for and in consideration of the promises and the mutual covenants and agreements herein recited, do hereby agree and bind themselves, replacing any previous agreement entered into by the parties for the same purpose, as follows:

1. Delivery of Potable Water. The City shall furnish potable water (the meaning of which is water approved by the Tennessee Department of Environment and Conservation for public drinking purposes) to the Town at the points of delivery set forth in Section 2 during the term of this Contract.

2. Water Delivery. All water furnished by the City to the Town shall be delivered at the following interconnection points between the parties' water systems: at the intersection of Hwy 51 and McLaughlin Drive; at the intersection of Hwy 51 and Munford Ave.; at the intersection of Hwy 51 and Tabb Drive; and, at any other interconnection point mutually agreed upon by the parties during the term of this Contract. All water delivered to the Town by the City at the interconnection points shall be delivered at a minimum pressure calculated at five hundred (500) gallons per minute at twenty (20) pounds per square inch from a main supply, except during emergency periods or temporary failures in the operation of the City's water system.

3. Master Metering Equipment. All water furnished by the City hereunder shall be measured by suitable metering devices ("Master Meters") of standard manufacture owned by the Town.

٠.,

a) Accuracy of Master Metering Equipment. Both parties shall work together and apply normal industry practices so that the Master Meters placed in service, or allowed to remain in service, shall not have a meter reading error of registration in excess of two percent (2%) under normal operating conditions. In the event that one of the Master Meters stops or malfunctions for any reason, the usage for the same period of the prior year shall be used for billing purposes. Any error of registration which does not exceed two percent (2%) shall be deemed correct.

b) Testing of Master Metering Equipment. The Town shall periodically inspect and test all Master Meters at least annually. The City may request that a representative of the City be present, and the Town shall make reasonable efforts to accommodate the City in the event of such requests. Upon request, the City shall have the privilege of making additional inspections and tests in the presence of a representative of the Town, at the City's expense.

c) Maintenance of Master Metering Equipment. The Town shall maintain and, if necessary, replace the Master Meters at the Town's expense.

4. Operation of the Town's Water System. The City shall not be liable to furnish, process, install, operate or maintain any equipment, materials, facilities, storage, reservoir, rights-of-way, or easements necessary to utilize or distribute water hereunder beyond the point of delivery to the Town. The City shall not participate in any way in the distribution of said water by the Town and shall not be required to make any collections from any of the Town's customers. The City and the Town may enter into an agreement for the City to manage the operation of the Town's water system only by separate agreement approved by the Boards of Mayor and Aldermen of the Town and City.

5. Payment for All Metered Water. No abatement on bills for metered water shall be made by the City for leaks, for flushing, for water wasted or lost or for any other use within the Town's system beyond the point of delivery. In the event a documented, large break in the Town's main water lines results in the loss of abnormal amounts of water, the Town reserves the right to negotiate a possible abatement with the City for such water loss.

6. Use of Water Purchased. All water delivered and purchased hereunder may be used or resold by the Town for any purpose it deems fit or proper, except that the Town shall not sell water to other City water customers.

7. Billing and Payment. The City shall read the meter each month and shall provide the Town with a monthly water bill on the City's standard monthly billing period schedule, which currently ends on the 15th calendar day of each month. Then Town shall pay the City for each bill by the 10th calendar day of the following month. The City shall have the right to revise its monthly the billing schedule for operational reasons, and shall provide the Town with at least 60 days notice of any such revisions to its billing schedule.

8. Rates and Rate Modification.

14.11

10

a) The initial rate for water delivered by the City to the Town shall be two dollars and one cent (\$2.01) per thousand gallons, and subject to rate increases in accordance with Section 8(b).

(b) Future rate increases to the Town will be at a percentage that is no greater than the percentage rate of increase to the City's Inside City residential customers and will be implemented at the same time as rate increases are implemented to the City's residential customers, except that the first such rate increase shall be delayed and not take effect for the Town prior to the City's July 2018 billing period, at which time the rate charged to the Town shall not exceed \$ 2.17 per thousand gallons, which is a one-time rate cap for the Town (the "July 2018 Specific Rate Cap"). This July 2018 Specific Rate Cap shall not apply to simultaneous rate increases for the City's Inside City residential customers and the Town, that go into effect after the July 2018 billing period and meet the other rate increase provisions in this section 8(b).

(c) In addition, during the term of this agreement, the rate charged to the Town by the City shall not exceed the bulk water rate, at that time, charged to the Town by the Poplar Grove Utility District, Tipton County, Tennessee.

9. Availability of Water and Curtailment.

(a) The City shall use reasonable diligence to provide an uninterrupted supply of water to the Town but shall not be liable for any failures, interruptions or shortages of water, or any loss or damage resulting therefrom occasioned in whole or in part by any cause beyond the reasonable control of the City. Emergency failures of pressure or supply due to main supply line breaks, power failure, flood, fire or use of water to fight fire, earthquake or other calamities shall excuse the City from this provision for such reasonable period of time as may be necessary to restore service.

(b) In the event of emergencies, including but not necessarily limited to conditions of reduced water supply or failure of pumping and treatment facilities, the City will distribute such water as is available in equitable proportions among all its water customers, including the Town, during periods of emergency, subject to reasonable adjustments that reflect the Town's use of other local utilities as providers of its water supply.

(c) The City shall, upon delivery of prior notice to the Town, have the right to discontinue the flow of water at the point of delivery temporarily in order to repair, maintain, improve or replace the main or any other portion of the City's water distribution and supply system necessary to supply water to the Town; however, in an emergency situation the City shall provide notice to the Town as soon as practical and such emergency notice may initially be conveyed by verbal and/or electronic modes of communication, to be subsequently confirmed in writing.

10. Term of Contract and Advanced Notice of Termination. The initial term of this Contract shall be six (6) years and shall commence on May 1, 2017. Beginning at the conclusion of the fourth (4th) year of the Contract, or any time thereafter, either party may terminate this Contract by giving an advanced two (2) year written notice of termination to the other party.

11. Request for Information. The Town agrees to provide all reasonable data and information requested by the City which the City deems necessary for the City to continue to provide water service to the Town under the terms of this Contract. Such requests shall include, but shall not be limited to, data and information on the Town's existing water system, the Town's projected capital improvements to its water system, the Town's population, the Town's projections for growth, the status of existing and new developments in the Town which affect the Town's water consumption and any other information in the Town's possession which might affect the Town's demand for water service under this Contract. Any information requested by the City shall be provided within ninety (90) days of the request unless the parties agree to a longer period of time (the due date). In the event the Town fails to provide the information requested by the due date, the City shall not furnish the Town water in any amount greater than the amount of water sold to the Town for the same month in the prior calendar year until such data and information is provided to the City. The City shall also provide to the Town all reasonable data and information requested by the Town within ninety (90) days of the request unless the parties agree to a longer period of time (1000 (1000 (1000 (1000 (1000 (1000 (1000 (1000 (1000 (1000 (1000 (1000 (1000 (1000 (1000 (1000 (1000 (1000 (1000 (1000 (1000 (1000 (1000 (1000 (1000 (1000 (1000 (1000 (1000 (1000 (1000 (1000 (1000 (1000 (1000 (1000 (1000 (1000 (1000 (1000 (1000 (1000 (1000 (1000 (1000 (1000 (1000 (1000 (1000 (1000 (1000 (1000 (1000 (1000 (1000 (1000 (1000 (1000 (1000 (1000 (1000 (1000 (1000 (1000 (1000 (1000 (1000 (1000 (1000 (1000 (1000 (1000 (1000 (1000 (1000 (1000 (1000 (1000 (1000 (1000 (1000 (1000 (1000 (1000 (1000 (1000 (1000 (1000 (1000 (1000 (1000 (1000 (1000 (1000 (1000 (1000 (1000 (1000 (1000 (1000 (1000 (1000 (1000 (1000 (1000 (1000 (1000 (1000 (1000 (1000 (1000 (1000 (1000 (1000 (1000 (1000 (100

12. Compliance with the City's Rules and Regulations. The Town shall comply with all of the City's rules and regulations governing water service and amendments thereto not inconsistent with this Contract.

13. Minimum and Maximum Monthly Volumes.

.

a) The Town agrees to purchase a minimum volume of four million, five hundred thousand (4,500,000) gallons of water per month upon the execution of this Contract. This shall be calculated as an average over a rolling twelve (12) month period. The Town shall pay for the minimum monthly volume of water set forth in this subsection (a) even when the Town does not actually purchase this average minimum monthly volume amount from the City over the course of a rolling 12-month period.

b) The Town may purchase up to ten million gallons (the maximum monthly volume of water) in a monthly billing period. Requests for amounts in excess of ten million gallons in a monthly billing period are subject to approval by the City. If the Town requests amounts in excess of ten million gallons in a monthly billing period ("hereinafter defined as an "overage"), the City does not have the obligation to provide the Town with such overages, and the Town shall pay the applicable rates as outlined in Section 8 for any water purchased above the monthly maximum.

14. Revisions and Cancellation. This Contract may be modified, amended or cancelled during the term of this Contract only by mutual agreement of the parties in writing.

15. Notice. All notices, requests, demands or other communications ("Notices") hereunder, other than emergency notices as provided for in Section 9, shall be in writing and given by United States Certified Mail and shall be effective as of the date of delivery to the intended recipient as shown on the courier's records; delivery shall be deemed to have been made if the courier was not able to deliver due to change of address for which no Notice was given. If a date by which Notice must be given falls on a Saturday, Sunday or legal holiday in the state where the recipient is located, Notice shall be due the next following business day, notwithstanding that the courier may make weekend deliveries. Notices (and copies as shown) shall be addressed as shown below or to such other address as may be specified from time to time in writing by either party.

If to Town:

1. 1. 1. 1. 1.

Mayor / Town Administrator Town of Atoka 334 Atoka-Munford Avenue Atoka, Tennessee 38004

If to City:

Mayor / City Manager City of Munford 1397 Munford Avenue Munford, Tennessee 38058

IN WITNESS WHEREOF, the parties hereto have caused this Water Purchase Contract to be executed by their duly authorized officers.

TOWN OF ATOKA, TENNESSEE

By:

Daryl Walker Mayor

Attest:

Debbie Pickard, Town Recorder

CITY OF MUNFORD, TENNESSEE

Bv:

Dwayne Cole, Mayor

Attest: Sherry Yelvington, City Recorder

WATER PURCHASE CONTRACT

This Water Purchase Contract (the Contract) made and entered into on <u>JANUARU 07</u>, 2014 by and between the Town of Atoka. Tennessee (the Town), and Poplar Grove Utility District of Tipton County, Tennessee (the District).

Witnesseth:

Whereas, the Town owns and operates a water system which distributes potable water to its customers within its corporate limits and to certain customers in the territory adjacent thereto;

Whereas, the Town desires to purchase potable water from the District to meet the needs of the Town's customers; and

Whereas, the District owns and operates a water treatment plant and distribution system in Tipton County, Tennessee, and is willing to furnish water to the Town as a wholesale customer in accordance with the terms, conditions and limitations hereinafter set forth.

Now, therefore, the parties hereto, for and in consideration of the promises and the mutual covenants and agreements herein recited, do hereby agree and bind themselves, replacing any previous agreement entered into by the parties for the same purpose, as follows:

1. <u>Delivery of Potable Water.</u> The District shall furnish potable water (the meaning of which is water approved by the Tennessee Department of Environment and Conservation for public drinking purposes) to the Town at the points of delivery set forth in Section 2 during the term of this Contract.

2. <u>Points of Delivery.</u> All water furnished by the District to the Town shall be delivered at the following interconnection points between the parties' water systems: at the intersection of Tracy Road and Blaydes Drive; at the intersection of Atoka-Idaville and Rosemark Roads; at the intersection of Meade Lake Road and the District's boundary line; and, at any other interconnection point mutually agreed upon by the parties during the term of this Contract. All water delivered to the Town by the District at the interconnection points shall be delivered at a minimum pressure of sixty-five (65) pounds per square inch, except during emergency periods or temporary failures in the operation of the District's water system.

3. <u>Metering Equipment.</u> All water furnished by the District hereunder shall be measured by a suitable metering device of standard manufacture that has been furnished and installed at the Town's expense but which is owned by the District. The District shall maintain and replace the meter at its expense. No meter shall be placed in service or allowed to remain in service which has an error in registration in excess of two percent (2%) under normal operating conditions. In the event the meter stops or malfunctions for any reason, the usage for the same period of the prior year shall be used for billing purposes. Any error of registration which does not exceed two percent (2%) shall be deemed correct. The District at its expense shall periodically inspect and test the meter in the presence of a representative of the Town, if it shall desire. Upon request the Town shall have the privilege of making additional inspections and tests in the presence of a representative of the District at the Town's expense.

4. <u>Operation of the Town's Water System</u>. The District shall not be liable to furnish, process, install, operate or maintain any equipment, materials, facilities, storage, reservoir, rights-of-way, or easements necessary to utilize or distribute water hereunder beyond the point of delivery to the Town. The District shall not participate in any way in the distribution of said water by the Town and shall not be required to make any collections from any of the Town's customers. The District and the Town may enter into an agreement for the District to manage the operation of the Town's water system only by separate agreement approved by the District's Board of Commissioners and the Town's Board of Mayor and Aldermen.

5. <u>Payment for All Metered Water.</u> No abatement on bills for metered water shall be made by the District for leaks, for flushing, for water wasted or lost or for any other use within the Town's system beyond the point of delivery. In the event a documented, large break in the Town's main water lines results in the loss of abnormal amounts of water, the Town reserves the right to negotiate a possible abatement with the District for such water loss.

6. <u>Use of Water Purchased</u>. All water delivered and purchased hereunder may be used or resold by the Town for any purpose it deems fit or proper.

7. <u>Billing and Payment.</u> The District shall read the meter each month and shall render a bill to the Town each month for water purchased under this Contract. The Town shall remit payment monthly in accordance with District's normal billing time allowance in force for other District customers. In the event the Town remains in default in the payment for water purchased after delivery of a second notice and/or the passage of thirty (30) days from the date of the first notice, the District shall discontinue service hereunder until the payment of the sum in default shall have been made.

8. <u>Rates and Rate Modification.</u>

4 R 4

(a) The rate for water delivered by the District to the Town shall be two dollars (\$2.00) per thousand gallons subject to rate increases in accordance with Section 8(b).

(b) Rate increases to the Town during the term of this Contract will be at the same percentage as rate increases to the District's residential customers and will be implemented at the same time rate increases are implemented to the District's residential customers.

9. Availability of Water and Curtailment.

(a) The District shall use reasonable diligence to provide an uninterrupted supply of water to the Town but shall not be liable for any failures, interruptions or shortages of water, or any loss or damage resulting therefrom occasioned in whole or in part by any cause beyond the reasonable control of the District.

(b) In the event of emergencies, including but not necessarily limited to conditions of reduced water supply or failure of pumping and treatment facilities, the

District will distribute such water as is available in equitable proportions among all its water customers, including the Town, during periods of emergency.

. N. S.

(c) The District shall, upon delivery of prior notice to the Town, have the right to discontinue the flow of water at the point of delivery temporarily in order to repair, maintain, improve or replace the main or any other portion of the District's water distribution and supply system necessary to supply water to the Town.

10. <u>Term of Contract and Advanced Notice of Termination</u>. The initial term of this Contract shall commence on January 1, 2014 and shall expire on December 31, 2023. After December 31, 2023, the Contract term will be indefinite and will be subject to termination as set forth in this Section. Either party may terminate this Contract by giving an advanced three (3) year written notice of termination to the other party beginning in the seventh (7th) year of the Contract or any time thereafter,

11. Request for Information. The Town agrees to provide all reasonable data and information requested by the District which the District deems necessary for the District to continue to provide water service to the Town under the terms of this Contract. Such requests shall include, but shall not be limited to, data and information on the Town's existing water system, the Town's projected capital improvements to its water system, the Town's population, the Town's projections for growth, the status of existing and new developments in the Town which affect the Town's water consumption and any other information in the Town's possession which might affect the Town's demand for water service under this Contract. Any information requested by the District shall be provided within ninety (90) days of the request unless the parties agree to a longer period of time (the due date). In the event the Town fails to provide the information requested by the due date, the District shall not furnish the Town water in any amount greater than the amount of water sold to the Town for the same month in the prior calendar year until such data and information is provided to the District. The District shall also provide to the Town all reasonable data and information requested by the Town within ninety (90) days of the request unless the parties agree to a longer period of time. Upon the Town furnishing the information required under this Section, the Town shall receive any and all increases in water volume set forth in this Contract.

12. <u>Compliance with the District's Rules and Regulations.</u> The Town shall comply with all of the District's rules and regulations governing water service and amendments thereto not inconsistent with this Contract.

13. Minimum and Maximum Volumes.

(a) The Town agrees to purchase a minimum volume of seven million, six hundred thousand (7,600,000) gallons of water per month upon the execution of this Contract. This minimum monthly volume shall increase by four percent (4%) on the first day of January of each year of the Contract beginning January 1, 2015 according to the schedule below:

Year	Minumum
2014	7,600,000
2015	7,904,000
2016	8,220,160
2017	8,548,966
2018	8,890,925
2019	9,246,562
2020	9,616,425
2021	10,001,082
2022	10,401,125
2023	10,817,170

te di s

The Town shall pay for the minimum monthly volume of water set forth in this subsection (a) even when the Town does not actually purchase this minimum monthly volume amount from the District.

(b) The maximum volume of water that the District shall supply to the Town shall not exceed thirty-one million, six hundred thousand (31,600,000) gallons per month. This maximum monthly volume shall increase by four percent (4%) on the first day of January of each year of the Contract beginning January 1, 2015 according to the schedule below:

Year	Maximum
2014	31,600,000
2015	32,864,000
2016	34,178,560
2017	35,545,702
2018	36,967,530
2019	38,446,232
2020	39,984,081
2021	41,583,444
2022	43,246,782
2023	44,976,653

The maximum volume of water which the District is obligated to supply to the Town under this subsection (b) is subject to the provisions of Section 11.

(c) In addition to the maximum monthly water volumes set forth in subsection (b), the District agrees to increase the maximum monthly volume of water to the Town up to an additional six (6) million gallons per month beginning January 1, 2020 or on any first day of January following 2020 provided that the notice required in this subsection (c) is provided. Should the Town desire to increase its maximum monthly water volume up to an additional six (6) million gallons per month beginning January 1, 2020, the Town shall give the District written notice of the additional maximum monthly water volume amount it desires to purchase before December 31, 2017. Should the Town desire to increase its maximum monthly water volume up to an additional six (6) million gallons per month beginning any January 1 following January 1, 2020, the Town shall give the District written notice of the additional maximum monthly water volume it desires to purchase two (2) full calendar years prior to the January 1 the Town desires the increase. (i.e. To increase the maximum monthly water volume effective January 1, 2022, notice must be provided to the District by December 31, 2019). The total additional capacity available to the Town, regardless of when it is requested as provided herein, is six (6) million gallons a month above the maximum volume of water specified in Section 13 (b). In the event the Town elects to increase its maximum monthly water volume as specified in this subsection (c), the parties agree to enter into a written amendment to this Contract to reflect said change. The maximum volume of water which the District is obligated to supply to the Town under this subsection is subject to the provisions of Section 11.

(d) In the event that the Town elects to increase its maximum monthly water volume as specified in Section 13 (c) above, the minimum monthly water volume shall increase by the same amount and at the same time, and the Town shall pay for the minimum monthly volume of water required in this subsection (d) even when the Town does not actually purchase this minimum monthly volume amount from the District.

14. <u>Revisions and Cancellation</u>. This Contract may be modified, amended or cancelled during the term of this Contract only by mutual agreement of the parties in writing.

15. Notice. All notices, requests, demands or other communications ("Notices") hereunder shall be in writing and given by United States Certified Mail and shall be effective as of the date of delivery to the intended recipient as shown on the courier's records; delivery shall be deemed to have been made if the courier was not able to deliver due to change of address for which no Notice was given. If a date by which Notice must be given falls on a Saturday, Sunday or legal holiday in the state where the recipient is located, Notice shall be due the next following business day, notwithstanding that the courier may make weekend deliveries. Notices (and copies as shown) shall be addressed as shown below or to such other address as may be specified from time to time in writing by either party.

If to Town:

Mayor / Town Administrator Town of Atoka PO Box 505 Atoka, Tennessee 38004

If to District:

General Manager Poplar Grove Utility District PO Box 129 Tipton, Tennessee 38071 IN WITNESS WHEREOF, the parties hereto have caused this Water Purchase Contract to be executed by their duly authorized officers.

TOWN OF ATOKA, TENNESSEE

By: Walker, Mayor

Attest:

Debbie Pickard, Town Recorder

POPLAR GROVE UTILITY DISTRICT OF TIPTON COUNTY, TENNESSEE

By:

Clifford Wilson, President of the Board of Commissioners

Attest:

David Braden, General Manager

WATER PURCHASE CONTRACT – ADDENDUM A

This Water Purchase Contract Addendum (the Contract) made and entered into on <u>Savualy 07</u>, 2014 by and between the Town of Atoka. Tennessee (the Town), and Poplar Grove Utility District of Tipton County, Tennessee (the District).

Witnesseth:

Whereas, the Town has made a connection to the District's water main near the intersection of Atoka-Idaville and Portersville Roads (the Connection) for the purposes of providing adequate fire flows to the Walker and Strong subdivisions;

Whereas, the Town will, as a part of making the connection, install an agreed upon metering device; and

Whereas, the District will own and maintain the metering device in a fashion to ensure its operation in the event of an emergency.

Now, therefore, the parties hereto, for and in consideration of the promises and the mutual covenants and agreements herein recited, do hereby agree and bind themselves as follows:

1. <u>Annual Meter Testing.</u> The meter installed by the Town at the Connection shall be tested on an annual basis by the District. Results of the annual meter test shall be provided to the Town.

2. <u>Monthly Minimum Bill.</u> The Town shall pay a minimum monthly bill of seventy dollars (\$70.00) to maintain the Connection. The monthly minimum bill shall be billed in an identifiable manner on a bill submitted monthly to the Town.

3. <u>Monthly Minimum Bill Volume.</u> The Town shall incur no additional cost above the monthly minimum bill specified above on the first thirty-five thousand (35,000) gallons of water metered at the Connection per monthly billing cycle. All water above thirty-five thousand (35,000) gallons per monthly billing cycle shall be charged at the rate specified in the Water Purchase Contract.

4. <u>Contract Provisions.</u> This addendum is not intended to change any terms of the Water Purchase Contract beyond those expressly listed above. Should this addendum be found to be in conflict with the Water Purchase Contract, the terms of the Water Purchase Contract shall prevail.

IN WITNESS WHEREOF, the parties hereto have caused this Addendum to be executed by their duly authorized officers.

TOWN OF ATOKA, TENNESSEE

By: W. Dary Walker, Mayor

Attest:

Debbie Pickard, Town Recorder

POPLAR GROVE UTILITY DISTRICT OF TIPTON COUNTY, TENNESSEE

By:

Clifford Wilson, President of the Board of Commissioners

Attest:

David Braden, General Manager

We do not have a written plan to improve our non-revenue water percentage. We do however require all town departments and contractors to meter their water usage and report it. We have a very low non-revenue water percentage.

Section C: Wastewater Utility Information

- 1. Does your utility offer wastewater?
 - a. If yes, please complete the following section.
- 2. Have you had any rate changes in the previous five years?
 - Yes or No (Circle your answer)
 - a. Please provide a copy of your current rate ordinance/structure and the justification for why the rates are set this way- including any recent rate studies performed for the utility. **Attachment #1; Section B**
 - b. Please provide a copy of previous rate ordinances/structures from the previous five years if you answered yes to Question #2. Attachment #2; Section B
 - c. If you have differing rate classes (inside/outside city limits, residential/commercial/industrial, new developments, etc.), please provide justification as to why these rates are set the way they are.
- 3. Do you have any current plans for a rate change?
 - Yes on (Circle your answer)
 - a. If yes, please provide a written answer to the following questions:
 - i. Are you planning for a rate increase or decrease?
 - ii. Are you planning this change across all customer classes or only on a certain customer class?
 - iii. Has your Board voted on this rate change yet?
 - iv. If your Board has discussed a rate change at recent meetings, please attach a copy of the relevant minutes at which this meeting took place.
- 4. Have you had any utility fee changes in the previous five years?
 - Yesor No (Circle your answer)
 - a. Please provide a copy of your current utility fee schedule. Attachment #1
 - b. Please provide a copy of previous utility fee schedules if you answered yes to Question #3. Attachment #2
 - b. Please provide a written rationale for the charges for tap fees, reconnect fees, etc. **Attachment #3**
- 5. Has your debt management policy been reviewed in the last 5 years?
 - Yesor No (Circle your answer)
 - a. Please provide a copy of your debt management policy. If you do not have a debt management policy, please provide a written rationale for why a debt management policy has not been adopted. **Attachment 3; Section B**
- 6. Has your capitalization policy been reviewed in the last 5 years?
 - Yes or No (Circle your answer)
 - a. Please provide a copy of your capitalization policy. If you do not have a capitalization policy, please provide a written rationale for why a capitalization policy has not been adopted. **Attachment #4; Section B**

- 7. Please provide the most recent 3 months of balance sheets and income statements for your utility.
 - a. If you are a water and wastewater utility and are having difficulty breaking out the accounts, please use percentages or estimate for accounts for the most accurate depiction of the financial status of the utility. **Attachment #5; Section B**
- 8. Do you have a plan to remedy your financially distressed position for your wastewater fund?

Yesor No (Circle your answer)

- a. If yes, please provide a detailed copy. Attachment #6; Section B
- b. If no, please provide a justification for why not.
- 9. Who has the authority to set rates and fees?

Answer: Board of Mayor and Alderman

- a. Is this a board or committee separate from your local legislative body? (City Council, Board of Mayor and Alderman, etc.)
 Yes or No (Circle your answer)
- b. Please provide a list containing the following information for the aforementioned individuals: **Attachment #7; Section B**
 - i. Name
 - ii. Title
 - iii. Mailing Address
 - iv. Phone Number
 - v. Date of Initial Election or Appointment
 - vi. Have they fulfilled their initial 12 hour training requirement within the first year of service, if applicable? Yes or No
 - vii. If so, please provide proof that the training requirement has been satisfied.

10. How many total customers do you currently have?

Answer: 3,268

a. Please provide a numerical break-down of the totals for each type of customer:

i. Billed: 3268

- ii. Unbilled: **0**
- iii. Metered: 3268
- iv. Unmetered: **0**
- v. Breakdown by Rate Class (inside, outside, inside residential, inside commercial, outside residential, outside commercial, etc.) All meters are at the same rate.

11. What percentage of your sales do your largest 10 customers account for annually?

(Largest 10 Customer Revenues Total / Total Annual Wastewater Revenue)

Answer: 4%

12. What percentage of your volume do you largest 10 customers account for annually? (Wastewater Revenue for Largest 10 Customers / Total Wastewater Revenue)

Answer: 4%

- 13. Do you adjust wastewater bills for customers with water leaks?
 - Ye or No (Circle your answer)
 - a. If yes, how many leak adjustments were performed based on your leak adjustment policy in the last 12 months? What is the cost associated with these leaks?

Answer: 39; Cost=\$4,995.98

b If yes, please attach a copy of your adjustment policy.

Attachment #8, Section B

- c. If no, please move on to the next question.
- 14. Have you incurred any new debt during the current fiscal year for your wastewater utility, or do you plan on incurring any debt during the current fiscal year for your water utility? Yes or No (Circle your answer)
 - a. If yes, please provide a detailed explanation regarding the debt.
 - b. If no, please move on to the next question.
- 15. Have you received any grants or capital contributions during the current fiscal year for your wastewater utility, or do you plan on receiving any grants or capital contributions during the current fiscal year for your water utility?

Yes or No Circle your answer)

- a. If yes, please provide a detailed explanation regarding these grants or capital contributions.
- b. If no, please move on to the following question.

16. Have you applied for any grants that will be received over the next two years?

Yes or No (Circle your answer) Attachment #9; Section B

- a. If yes, please provide a detailed explanation regarding these potential grants.
 - b. If no, please move on to the following question.
- 17. Are your customers made aware of the rates and fees you have in place annually?
 - Yes or No (Circle your answer)

c. If yes, how is this accomplished? Attachment #10; Section B

Located on the Town Website, Social Media, & Mailer

- b. If no, please provide a written justification as to why not.
- 18. Do you review your capital asset list?

Yes or No (Circle your answer)

- a. If yes, how often is this list reviewed and by whom? Annually by the auditor.
- b. If no, please provide a written justification as to why not.
- 19. Do you keep a copy of your capital asset list on file? Attachment #11; Section B (Circle your answer)
- 20. Excluding any customers on wells, are **all** of your customers billed based on water usage? **Ye** or No (Circle your answer)
 - a. If yes, who supplies the usage data, and are there multiple water suppliers for your customers?

Answer: Munford & Poplar Grove; Attachment #12; Section B

- b. If no, but **some** of your customers are billed based on water usage, then answer the above question regarding usage data, but also provide a written explanation on how these customers are billed that are not billed based on water usage.
- c. If no, and **none** of your customers are based on water usage, then provide a written explanation on how these customers are billed.
- 21. Do you have any customers on wells?

Ye or No (Circle your answer)

a. If yes, how are these customers billed?

Answer: Flat rate based on household occupancy.

- b. If no, please move on to the following question.
- 22. Do you have any wastewater customers you classify as wholesale?

Yes or No (Circle your answer)

- a. If yes, please provide the contract(s) with these customer(s) or a detailed explanation as to why a contract does not exist and the rate at which wastewater is treated for this customer?
- b. If no, please move on to the following question.
- 23. Do you treat your own wastewater?

Yes on No (Circle your answer)

- a. If yes, please provide the following:
 - i. Cost to treat per thousand gallons.

City of Munford

- ii. The design capacity of your treatment facility and the percentage of the design capacity currently being used.
- iii. The average operating capacity of your treatment facility.
- b. If no, please provide the following: **Attachment #4**
 - i. List of entities wastewater is treated by
 - ii. Rates at which wastewater is treated by entity
 - iii. Wastewater treatment contract with these entities, if no contract exists please give an explanation as to why there is no contract.
- 24. Do you have a plan to improve your infiltration and inflow (I&I)?

Yes or No Circle your answer)

- a. If yes, please provide a detailed explanation as to how this will be improved along with your current I&I data.
- b. If no, please provide a detailed justification as to why the current I&I does not need to be improved along with your current I&I data. Attachment #5
- 25. Are there any environmental concerns currently or forthcoming that will put a financial burden on the system?
 - Yes or No (Circle your answer)
 - a. If yes, please provide a detailed explanation as to what the concern or issue is and the extent of the financial burden that will be incurred.
 - b. If no, please move on to the next question.

26. In regard to your governing body, how frequently do you meet and what is your practice of providing notice of your meetings?

Answer: Monthly on the 2nd Tuesday of the Month. It is posted at Town Hall, Website, & Social Media

27. Do you have a sewer use ordinance?

(Circle your answer)

a. If yes, please provide a copy and description of how this is enforced.

Attachment #6

b. If no, please provide a justification for the lack thereof.

Wastewater Attachment List

The previous questions asked for several written explanations and attachments. Below you will find a list of the necessary attachments for questions depending on the answers provided. Please attach the following documents in the order listed with the Wastewater Attachment Number at the top of the corresponding document. You may find that due to some of your answers you may not need to provide an attachment as listed; that is acceptable. If the document is already included with your answers from the Water Section of this questionnaire, then it is not necessary to include the same document twice. **Please do not send in any stapled documents.**

Wastewater Attachment Number, Question Number Asking for Document	Requested Document
Attachment Number: 1; Section B	Current Rate Ordinance/Structure and
Question Number: Section C, Question #2	Justification
Attachment Number: 2; Section B Question Number: Section C, Question #2	Previous Rate Structure/Ordinance
Attachment Number: N/A Question Number: Section C, Question #3	Rate Change Information from Section C, Question #3
Attachment Number: 1 Question Number: Section C, Question #4	Current Utility Fee Schedule
Attachment Number: 2 Question Number: Section C, Question #4	Previous Utility Fee Schedules
Attachment Number: 3 Question Number: Section C, Question #4	Written Rationale for Utility Fee Justification
Attachment Number: 3; Section B	Debt Management Policy; or
Question Number: Section C, Question #5	Justification for lack thereof
Attachment Number: 4; Section B Question Number: Section C, Question #6	Capitalization Policy; or Justification for lack thereof
Attachment Number: 5; Section B Question Number: Section C, Question #7	Financial Statements
Attachment Number: 6; Section B	Financial Distress Remedy Plan; or
Question Number: Section C, Question #8	Justification for lack thereof
Attachment Number: 7; Section B Question Number: Section C, Question #9	Board Training Information
Attachment Number: See Question Question Number: Section C, Question #10	Customer Count Breakdown

Attachment Number: 8; Section B Question Number: Section C, Question #13	Adjustment Policy
Attachment Number: N/A Question Number: Section C, Question #14	Debt Response
Attachment Number: N/A Question Number: Section C, Question #15	Grants/Contributions Response
Attachment Number: N/A Question Number: Section C, Question #16	Future Grants Response
Attachment Number: 10; Section B Question Number: Section C, Question #17	Customer Rate Awareness Response
Attachment Number: 11; Section B Question Number: Section C, Question #19	Capital Asset List Review Response
Attachment Number: 12; Section B Question Number: Section C, Question #20	Wastewater Billing and Usage
Attachment Number: N/A Question Number: Section C, Question #22	Wholesale Customer Information
Attachment Number: 4 Question Number: Section C, Question #23	Wastewater Treatment Information
Attachment Number: 5 Question Number: Section C, Question #24	Inflow and Infiltration Response
Attachment Number: N/A Question Number: Section C, Question #25	Environmental Concerns Response
Attachment Number: 6 Question Number: Section C, Question #27	Sewer Use Ordinance; or Justification for Lack thereof



TOWN OF ATOKA 334 Atoka-Munford Avenue Atoka, Tennessee 38004 (901) 837-5300 www.townofatoka.com

Water, Sewer, & Trash Service Cost and Fee Schedule

Effective July 1, 2020

Monthly use of the Town's water, sewer and solidwaste services will be billed at the following rates:

Water Service Rates	Inside Town Limits	Outside Town Limits
Minimum Monthly Charge (Includes first 1,000 gallons)	\$10.00	\$12.88
Each additional one thousand gallons	\$3.85	\$5.17
Sewer Service Rates (mimimum charges based on WT meter size)		Meter Size
Mimimum	\$6.88	5/8 to 3/4 inch
Mimimum	\$8.74	1 inch
Mimimum	\$17.03	1 1/2 inch
Mimimum	\$22.56	2 inch
Mimimum	\$36.81	3 inch
Each Additional one thousand gallons (for all meter sizes)	\$4.75	
Grease Tank Pumping	\$50.00	
Solid Waste Service Rates		
Monthly Charge - Trash	\$16.00	
Monthly Charge - Recycling	\$4.00	
Each additional Can - Trash	\$10.00	

**Multi-Unit buildings on a single meter will be charged the Minimum Monthly Charge per unit and then the usage rate listed above.

Additional Water and Sewer Fees are as follows:

	Inside Town	Outside Town
Account Activation Fees	Limits	Limits
Property Owner - Water Connection	\$35.00	\$60.00
Property Owner - Sewer Connection	\$40.00	\$70.00
Property Renter - Water Connection	\$60.00	\$60.00
Property Renter - Sewer Connection	\$50.00	\$50.00
New Connection / Tap Fees		
Primary Water Connection	\$700.00	\$850.00
Sewer Connection	\$600.00	\$600.00
Auxiliary Water Meter Connection	\$400.00	\$550.00
Grinder Pump Installation	\$2,800.00	\$2,800.00
Water Service Relocation using Existing Meter	\$400.00	\$550.00
Additional Account Fees		
Late Payment Penalty - if payment made after the 10th of the month	10 % of bill	10 % of bill
Fee to restore service during business hours	\$25.00	\$25.00
Fee to activate service after busines hours	\$40.00	\$40.00
Fee to restore service after business hours *	\$85.00	\$85.00
Returned Check / Payment Fee	\$30.00	\$30.00

"After Hours Restoration Fee" is in addition to the "Service Fee" assessed during Cut-off Process

For customer service, please contact Atoka Public Works at (901) 837-5300

Additional information is available on-line at www.TownofAtoka.com

Sewer & Water - Title 18, Chapter 4, Section 18-403 Trash - Title 17, Chapter 1, Section 17-108



TOWN OF ATOKA

334 Atoka-Munford Avenue Atoka, Tennessee 38004 Phone: (901) 837-5300

www.TownofAtoka.com

Water, Sewer & Trash Service Cost and Fee Structures

Effective January 1, 2018

Monthly use of the Town's water, sewer and solid waste services will be billed at the following rates:

	Insi	de Town	Οι	itside Town
	L	imits		Limits
Water Service Rates				
Minimum Monthly Charge - Includes first 1,000 gallons	\$	10.00	\$	12.88
Per 1,000 gallons after initial 1,000 gallon monthly minimum	\$	3.85	\$	5.17
Sewer Service Rates				
Minimum Monthly Charge	\$	6.88	\$	8.91
Per 1,000 gallons	\$	3.50	\$	3.50
Solid Waste Service Rates				
Monthly Charge - Trash	\$	16.00		
Monthly Charge - Recycling	\$	4.00		
Each Additional Can - Trash	\$	10.00		

*Multi-Unit buildings on a single meter will be charged the Minimum Monthly Charge per unit and then the usage rate listed above.

Additional fees that are charged on water and sewer services are as follows:

		In	side Town Limits	Out	tside Town Limits
Account A	Activation Fee				
	Property Owner - Water Connection	\$	35.00	\$	60.00
	Property Owner - Sewer Connection	\$	40.00	\$	70.00
	Property Renter - Water Connection	\$	60.00	\$	60.00
	Property Renter - Sewer Connection	\$	50.00	\$	50.00
New Con	nection / Tap Fee				
	Water Connection	\$	700.00	\$	850.00
	Sewer Connection	\$	600.00	\$	600.00
	Auxiliary Meter	\$	400.00	\$	550.00
	Grinder Pump Installation	\$	2,800.00	\$	2,800.00
	Water Service Relocation using Existing Meter	\$	400.00	\$	550.00
Addition	al Account Fees				
	Late Payment Penalty - Monthly payment made after the 10th	1(0% of bill	10	0% of bill
	Service Fee - Monthly payment made after the 20th	\$	25.00	\$	25.00
	After Hours Reconnection - Additional Charge *	\$	60.00	\$	60.00
	After Hours New Customer Water Connection Fee	\$	60.00	\$	60.00
	Returned Check Fee	\$	30.00	\$	30.00

* "After Hours Reconnection - Additional Charge" is in addition to the "Service Fee"

For customer service, please contact Atoka Public Works at (901) 837-5300

Additional information is available on-line at www.TownofAtoka.com



MEMORANDUM

- To: Honorable Mayor Daryl Walker & Board of Aldermen
- From: Brian Koral, Town Administrator
- Re: Agenda items for March 6, 2012
- 1. **Financial Reports** The monthly report detailing financial performance during the month of February will be finalized and presented to the Board at the meeting on March 6.
- 2. Ordinance amending Title 1 Chapter 1 related to Elected Officials Holding Office This ordinance adds Section 106 to Title 1 Chapter 1 of the Atoka Municipal Code to clearly specify that the Town does not prohibit elected officials from seeking or holding any other office that they are eligible to hold. This will be the second consideration of this ordinance.
- 3. Ordinance amending Title 18 Chapter 4 related to Water and Sewer Service Rates This ordinance modifies Town code related to the various service fees charged by Atoka Water. Key changes include lowering the installation cost of an auxiliary water meter from \$700 to \$400, adding an "after hours" fee to cover the overtime costs for services reconnected after normal business hours and establishing fees for replacing various water or sewer equipment items that are damaged or destroyed by a customer. This will be the second consideration of this ordinance and, if passed, would take effect on April 1.
- 4. Master Site Plan Final Report Consultants from Fisher Arnold Architects will attend the meeting to make a presentation on the site master plan final report. Over the past several months, staff and the consultants have met on multiple occasions to review the space needs of the Town and the layout of any facility expansion or renovation. The master plan does not provide specific building layout (what rooms go where, etc.) but gives recommendations on what departments go where and how much square footage would be necessary to meet current and future needs.
- 5. Ordinance amending Title 13 Chapter 4 related to Junk Vehicle Penalties This ordinance modifies Town code related to the penalty for failure to remove junk vehicles from property as outlined in Title 13 Chapter 4. The current penalty authorized in ordinance is, in the opinion of the Town Attorney, in conflict with state law regarding the maximum fine amount. This ordinance changes the penalty per day, per violation from \$500 to \$50. This will be the first consideration of this ordinance.
- 6. **Resolution adopting a Donation Policy** This resolution establishes a standard donation policy and application for organizations seeking the Town's financial support. The calendar deadlines established in the policy will allow the Town to consider larger funding requests in the budget process. A donation policy provides a clear request process, documentation expectations and consistent review for the various organizations that we support each year.

If you have questions on any of these items prior to the Board meeting, please do not hesitate to call on me.



MEMORANDUM

- To: Honorable Mayor Daryl Walker & Board of Aldermen
- From: Brian Koral, Town Administrator
- Re: Agenda items for June 27, 2017
- Exhibit A Ordinance to Amend the FY2017 Town Budget This will be the final consideration of an ordinance to amend the Town budget for fiscal year 2017 running from July 1, 2016 to June 30, 2017. The amendments will authorize a total of \$556,000 increase in General Fund expenditures \$6,000 for Judicial, \$400,000 for Police, \$100,000 for the Fire Department and \$50,000 for Code Enforcement. The ordinance also authorizes additional expenditures in the State Street Aid (\$100,000) and Drug (\$33,200) Funds.
- 2. Exhibit B Ordinance to Adopt the FY2018 Town Budget This will be the final consideration of the Town of Atoka budget for the fiscal year that begins July 1, 2017 and ends June 30, 2018. The budget anticipates \$6.4 million in General Fund expenditures, \$390,000 in Solid Waste fund expenditures. \$315,000 in State Street Aid expenditures, \$21,800 in Drug Fund expenditures and \$2.2 million in Water and Sewer Fund expenditures. Public notice of the ordinance was published in the Covington Leader on June 15 and a public hearing as required by law will be held prior to second consideration.
- 3. Exhibit C Ordinance Amending Title 18 related to Water and Sewer Rates and Fees – This will be the second consideration of an ordinance to adjust various rates and fees related to water and sewer service provided by the Town. The ordinance increases water rates to \$3.85 per 1,000 gallons of water, establishes a \$50 fee for grease trap pumping, increases tap fees for water service outside of the municipality, increases all account activation fees by \$10 and increases the after-hours fee to restore service by \$20. The Town has not adjusted its rate and fee structure since 2010 while wholesale water costs have increased by more than fifteen percent.
- 4. Exhibit D Ordinance Amending Title 12 related to Building Permit Fees This will be the second consideration of an ordinance to adjust permit fees related to construction and inspection services provided by the Town. The ordinance adopts a fee structure like the fees currently in place in Tipton County and in Munford. The ordinance values construction at seventy dollars (\$70) per square foot as opposed to the current forty dollar (\$40) value in Atoka. The Town has not adjusted its permit fee structure since 2005 and is seeking to keep its permit fees in line with the cost of providing permitting and inspection services.
- 5. Exhibit E Bid Award Fire Department Cardiac Monitor Equipment Package The Atoka Fire Department is requesting approval to acquire a refurbished cardiac monitor to allow the Department to begin running Advanced Life Support (ALS) service early in FY2018. The AFD is the only Fire Department in Tipton County that is positioned to offer full ALS service on every shift based on our Firefighter / Paramedic positions. The refurbished unit includes a warranty and saves several thousand dollars over the cost of a



Office of the Town Administrator

MEMORANDUM

To:Board of AldermenFrom:Mayor Daryl WalkerRe:Agenda items for May 12, 2020

- 1. Exhibit A Board Meeting Minutes The minutes from the Board's regular monthly meeting in April are included for review and approval.
- 2. Exhibit B Financial Reports The monthly report detailing fiscal year financial performance through the month April is included in the packet for your review.
- 3. Exhibit C Ordinance Amending Title 18 related to Water and Sewer Rates and Fees – This will be the final consideration of an ordinance to adjust sewer rates related to sewer service provided by the Town. The ordinance increases sewer rates to \$4.75 per each additional 1,000 gallons of water and increases the minimum bill per meter size as reflected in Exhibit-H. The Town has completed a water/sewer rate study with MTAS, and they have recommended that the sewer rate be increased to ensure that revenues exceed expenses in the water/sewer fund.
- 4. Exhibit D and Exhibit E Declaration Executive Order from Mayor Walker Executive Order No. 4 and No. 5 was issued by Mayor Walker declaring a State of Emergency in the Town of Atoka regarding the novel Coronavirus Disease (COVID-19). Staff recommends the Board make a motion to read the Executive Orders into the minutes.
- 5. Exhibit F- Bid Award CEI Roundabout SSR On March 16, the Town issued a Request for Qualification (RFQ) and Letters of Interest for the Construction Engineering and Inspection (CEI) services related to construction of the federally funded S.R. 206 (Atoka-Idaville Rd.) and Rosemark Rd. intersection roundabout improvement, PIN 118554.00. Staff recommends awarding the RFQ for CEI services to Smith Seckman Reid, Inc. of Memphis Tennessee in the amount of \$87, 017.57
- 6. Exhibit G Resolution Approving an Annexation in the Town of Atoka On March 10, 2020 the Town approved a petition request from Wayne Bouler, President of Munford Development Co., to annex property that is owned by Munford Development just outside of Town limits, on Atoka-Idaville Road. Staff recommends approving the resolution on first consideration as presented.
- 7. Exhibit H Resolution Approving an Agreement for FY2020 Audit Services Staff recommends approving the proposed agreement with Whitehorn, Tankersley & Davis, PLLC to complete our annual audit for the fiscal year 2020 that began on July 1, 2019 and will end on June 30, 2020. The fees for audit are not to exceed \$20400. The fee structure represents an increase of \$600 over the fiscal year 2019 costs.



JUSTIN P. WILSON Comptroller JASON E. MUMPOWER Deputy Comptroller

Entity Referred:	Town of Bruceton
Referral Reason:	Negative Change in Net Position
Utility Type Referred:	Water and Sewer

Staff Summary:

The Town was referred to the Board for financial distress on February 18, 2020. The Town's financial questionnaire was returned timely and can be found in the accompanying pages.

The Town has an annual cost of living adjustment. The Town indicated in its questionnaire that it is before the Board because its auditor misreported pension information. Staff is unable to verify the accuracy of this contention.

The largest ten customers use 40.97% annually of water by volume, but only account for 17% of annual revenue.

The Town indicated in its questionnaire that they have 3 unbilled water customers and 12 unbilled sewer customers.

Staff Recommendation

- 1. The Town shall have the Tennessee Association of Utility Districts, or another qualified expert as approved by Board staff, perform a rate study that includes the following:
 - a. a justification for the differing rate classes, or if no justification is possible, recommendations for an appropriate rate structure;
 - b. a review of all water and sewer fees, including any recommended modifications;
 - c. a justification for the differing fee classes, or if no justification is possible, recommendations for an appropriate fee structure;
 - d. a review of unbilled customers, including any recommended modifications;
 - e. creation of a capitalization policy;
 - f. creation of a five-year capital asset budget to be taken from the current capital asset list and to include future anticipated needs; and
 - g. a review of the leak adjustment policy, including any recommended modifications.
- 2. By December 31, 2020, the Town shall send Board staff a copy of the contract between the Town and the qualified expert who is to perform the tasks in paragraph 1.
- 3. By December 31, 2020, the Town shall send Board staff proof that all members of the utility system's governing body have complied with the training requirements set out in Tenn. Code Ann. § 7-34-115(j).

- 4. By April 1, 2021, the Town shall provide Board staff with the completed rate study, and either proof of implementation of the resulting recommendations or a proposed plan of implementation.
- 5. Board staff is given the authority to grant one extension of up to six months of the foregoing deadlines upon a showing of good cause by the Town.

Section B: Water Utility Information

- 1. Does your utility offer water? Yes
 - a. If yes, please complete the following section. If no, please proceed to Section C: Wastewater Utility Information.
- 2. Have you had any rate changes in the previous five years?

(Yes) or No (circle your answer)

a. Please provide a copy of your current rate ordinance/structure and the justification for why the rates are set this way – including any recent rate studies performed for the utility.

See Attachment 1, copy of Current Schedules with rates from 08/01/2010 along with Attachment 2, Ordinance 16-03 with COLA Increase.

Our rates are set based on current cost of living changes and cost of materials and labor changes that have occurred over the past fiscal year. Consistent and incremental changes are made to keep up with inflation so that the fund stays in a good fiscal position.

b. Please provide a copy of previous rate ordinance/structures from the previous <u>five</u> years if you answered yes to Question #2.

See Attachment 2, Ordinances and Minutes from Meetings with Voting

c. If you have differing rate classes (inside/outside city limits, residential/commercial/industrial, new developments, etc.), please provide justification as to why these rates are set the way they are.

We have differing rates classes for outside city limits; the line was originally laid by an individual and was taken over by the town. It requires extra maintenance as well as extra manpower time to read meters. We have found over the years that these lines require more than general maintenance. Commercial and Industrial rates differ these types of premises require larger meters/lines or more maintenance to give consistent service across our customer base.

3. Do you have current plans for a rate change?

(Yes) or No (circle your answer)

- a. If yes, please provide a written answer to the following questions:
 - i. Are you planning a rate increase or decrease?

We have a COLA increase included in the current Ordinance regarding Water and Sewer Rates, it increases each year depending on the amount of COLA and if the Board feels that it should be more then it is increases, it is not less. The Board increased the rate across all customer classes and fixed fees by 3% fiscal year 2020/2021. The Board does have the option of deferring an increase once every 2 years, this has only been deferred once in 2018.

ii. Are you planning this change across all customer classes or only on a certain customer class?

All customer classes.

iii. Has your Board voted on this rate change yet?

Yes

iv. If your Board has discussed a rate change at recent meetings, please attach a copy of the relevant minutes at which this meeting took place.

See attached Minutes.

4. Have you had any utility fee changes in the previous five years?

Yes or No (circle your answer)

a. Please provide a copy of your current utility fee schedule.

See Attachment 4 – Ordinance 10-04.

b. Please provide a copy of previous utility fee schedules if you answer yes to Question #3.

See Attachment 4 – Ordinance 10-04.

c. Please provide a written rationale for the charges for tap fees, reconnect fees, etc.

Tap fees have not increased since 2010. As we have very few new connections each year, this is a small percentage of revenue. Actual costs are determined for extra services including road drilling etc. based on current expenditures. Reconnect Fees have not changed since 1995. See Attachment 6 - Ordinance No, 95-10.

5. Has your debt management policy been reviewed in the last 5 years?

(Yes)or No (circle your answer)

a. Please provide a copy of your debt management policy. If you do not have a debt management policy, please provide a written rationale for why a debt management policy has not been adopted.

See Attachment 7 - Debt Management Policy

6. Has your capitalization policy been reviewed in the last 5 years?

Yes or No (circle your answer)

The Town of Bruceton does not have a current written capitalization policy. Financial standards apply that the Town does not capitalize expenditures under \$5,000.00. Purchasing Policy states all purchases over \$2,500.00 must be bid and approved by the Mayor and Board of Alderman.

- 7. Please provide the most recent 3 months of balance sheets and income statements for your water fund.
 - a. If you are a water and wastewater utility and are having difficulty breaking out the accounts, please use percentages or estimate for accounts for the most accurate depiction of the financial status of the utility.

All accounts a separate, see Attachment No. 9 - Balance Sheets.

8. Do you have a plan to remedy your financially distressed position for your water fund?

Yes or No (circle your answer)

We do not believe that our Fund is currently in distress. There are sufficient cash funds within the Fund to operate, and the rates are increased at a rate that sustains the funds yearly. We believe that unexpected expenses impacted the fund on this one year. The Fund had been in the deficit the prior year, due to planned equipment purchases and owing to unexpected equipment failure and vital repair, our fund was marginally in the deficit. This is not a usual occurrence and the financial documents will bear this out.

9. Who has the authority to set rates and fees?

The Mayor and Board of Alderman set rates, there is a yearly COLA increase and this percentage rate is the minimum with the Mayor and Board of Alderman reviewing the rate and increasing as necessary to maintain the viability of the Utility.

a. Is this board a committee separate from your local legislative body? (City Council, Board of Mayor and Alderman, etc.).

No

b. Please provide a list containing the following information for the aforementioned individuals:

Title	Name & Address	Phone Number	Date of Election	Training Complete/Hours
Mayor	Robert T. Keeton III	731-535-2660	11/06/2018	12
	104 Carroll St S			
	Bruceton, TN 38317			
Vice Mayor	Cliff Sturdivant	731-415-7272	11/08/2016	12
	264 Taylor Street			
	Bruceton, TN 38317			
Alderman	Robert Higdon	731-676-0094	11/08/2016	12
	308 Chestnut St S			
	Bruceton, TN 38317			
Alderman	Frank McGee	731-695-3578	11/08/2016	14
	253 Taylor Street	× 1		
	Bruceton, TN 38317			
Alderman	Joseph Simmons	731-697-0323	11/06/2018	10
	300 Cary Drive			
	Bruceton, TN 38317			
Alderman	James Butler	731-697-4174	11/06/2018	10
	370 Cheatham Street			
	Bruceton, TN 38317			

i. Have they fulfilled their initial 12-hour training requirement within the first year of service, if applicable?

Yes or No

Our last two Alderman elected are 95% complete in their Training. All other members of the Mayor and Board of Alderman have completed training.

ii. If so, please provide proof that the training requirement has been satisfied.

See Attachment 11

10. How many total customers do you currently have?

671

- a. Please provide a numerical break-down of the totals for each type of customer:
 - i. Billed 671
 - ii. Unbilled 3
 - iii. Metered 671
 - iv. Unmetered 0
 - v. Breakdown by Rate Class (inside, outside, inside residential, inside commercial, outside residential, outside commercial, etc.
 See attached Attachment 12 - Statistical Sheets
- 11. What percentage of your sales do your largest 10 customers account for annually?

\$49,739.52 / 282,919.34 = 18%

12. What percentage of your volume do your largest 10 customers account for annually?

40.97%

13. Do you have a leak adjustment Policy?

(Yes) or No (circle your answer)

a. If yes, how many leak adjustments were performed based on your leak adjustment policy in the last 12 months? What is the cost associated with these leaks?
 9 at a cost of \$412.13

See Attachment 13 – Ordinance 15-05 - Leak Adjustment Policy.

14. Have you incurred any new debt during the current fiscal year for your water utility, or do you plan on incurring any debt during the current fiscal year for your water utility?

Yes or No (circle your answer)

We currently have no debt in our Water Utility and have no plans to incur debt.

15. Have you received any grants or capital contributions during the current fiscal year for your water utility, or do you plan on receiving any grants or capital contributions during the current fiscal year for your water utility?

Yes or No (circle your answer)

No, we have received no grants, and have no plans to receive grants.

16. Have you applied for any grants that will be received over the next two years?

Yes or No (circle your answer) No, we have not applied for any grants.

17. Are you customers made aware of the rates and fees you have in place annually?

(Yes) or No (circle your answer)

The rate changes including the COLA increase are discussed at the Regular Board Meeting held at City Hall which is open to the public, and streamed live (and available in archive) online. It is included in the Agenda that is posted online as well as reported in the Newspaper.

- 18. Do you review your capital asset list?
 - (Yes) or No (circle your answer)

Each year during budget preparation, the Capital List is evaluated along with Insurance values to ascertain that all assets are listed and accounted. We do not currently have a Capital Asset Plan.

19. Do you keep a copy of your capital asset list on file?

```
(Yes) or No (circle your answer)
```

20. Do you produce your own water supply?

Yes or No (circle your answer)

a. If yes, what is the cost per thousand gallons to produce?

\$4.12/1000

21. Do you purchase your water Supply?

Yes or No (circle your answer)

- 22. Do you have any wholesale customers? Yes or No (circle your answer)
- 23. Do you have a plan to improve your non-revenue water percentage?
 - Yes or No (circle your answer)

The Town has a current proposal to replace all meters with automated meters so as to catch above 99% of all water. Currently all water is metered, including water that is treated and pumped back into the system. We feel that this inclusion in the water percentages could be distorting our water loss and non-revenue water percentage adversely.

24. Are there any environmental concerns currently or forthcoming that will put a financial burden on the system?

Yes or No (circle your answer)

25. In regard to your governing body, how frequently do you meet and what is your practice of providing notice of your meetings?

Our Mayor and Board of Alderman meeting Monthly on the second Tuesday of the month at 7:00 pm at City Hall. Our Agenda is posted at City Hall, sent to the local newspaper as well as online.

Section B: Attachment List

Attachment 1	Town of Bruceton Schedule of Water Rates – all customers classes including rates from beginning of billing
Attachment 2	Ordinance No. 16-03 – Water & Sewer Service Charges including automatic adjustment for COLA. Minutes of Minutes including voting.
Attachment 3	See Attachment 1 and 2 for Schedules and Rate Change Information
Attachment 4	Ordinance No. 10-04 – Water Tap Connection Fees
Attachment 5	See Attachment No. 4 – Ordinance No. 10-04 – Water Tap Connection Fees
Attachment 6	Ordinance No. 95-10
Attachment 7	Resolution 08-11-15 – Debt Management Policy
Attachment 8	See Explanation in Document.
Attachment 9	Town of Bruceton Water & Sewer Fund Balance Sheets June 2020, July 2020 and August 2020.
Attachment 10	See Explanation in Document.
Attachment 11	Schedule of Town of Bruceton Mayor and Board of Alderman Utility Training.
Attachment 12	Statistical Sheets.
Attachment 13	Ordinance 15-05 – Water Leak Policy
Attachment 14	See Explanation in Document.
Attachment 15	See Explanation in Document.
Attachment 16	See Explanation in Document.
Attachment 17	See Explanation in Document.
Attachment 18	See Explanation in Document.
Attachment 19	See Explanation in Document.
Attachment 20	See Explanation in Document.
Attachment 21	See Explanation in Document.
Attachment 23	See Explanation in Document.

Section C: Wastewater Utility Information

- 1. Does your utility offer wastewater?(Yes)
 - a. If yes, please complete the following section.
- 2. Have you had any rate changes in the previous five years?
 - (Yes) or No (circle your answer)
 - a. Please provide a copy of your current rate ordinance/structure and the justification for why the rates are set this way including any recent rate studies performed for the utility.

See Attachment 1, copy of Current Schedules with rates from 08/01/2010 along with Attachment 2, Ordinance 16-03 with COLA Increase.

Our rates are set based on current cost of living changes and cost of materials and labor changes that have occurred over the past fiscal year. Consistent and incremental changes are made to keep up with inflation so that the fund stays in a good fiscal position.

b. Please provide a copy of previous rate ordinance/structures from the previous <u>five</u> years if you answered yes to Question #2.

See Attachment 2, Ordinances and Minutes from Meetings with voting.

c. If you have differing rate classes (inside/outside city limits, residential/commercial/industrial, new developments, etc.), please provide justification as to why these rates are set the way they are.

Wastewater is metered by water consumption; it is rated the same as water.

- 3. Do you have current plans for a rate change? (Yes)or No (circle your answer)
 - a. If yes, please provide a written answer to the following questions:
 - i. Are you planning a rate increase or decrease?

We have a COLA increase included in the current Ordinance regarding Water and Sewer Rates, it increases each year depending on the amount of COLA and if the Board feels that it should be more then it is increases, it is not less. The Board increased the rate across all customer classes and fixed fees by 3% fiscal year 2020/2021. The Board does have the option of deferring an increase once every 2 years, this has only been deferred once in 2018.

- ii. Are you planning this change across all customer classes or only on a certain customer class?
- All customer classes.
 - iii. Has your Board voted on this rate change yet?

Yes

iv. If your Board has discussed a rate change at recent meetings, please attach a copy of the relevant minutes at which this meeting took place.

See attached Minutes.

4. Have you had any utility fee changes in the previous five years?

Yes or No (circle your answer)

a. Please provide a copy of your current utility fee schedule.

See Attachment 4 - Ordinance 10-04.

b. Please provide a copy of previous utility fee schedules if you answer yes to Question #3.

See Attachment 4 – Ordinance 10-04.

c. Please provide a written rationale for the charges for tap fees, reconnect fees, etc.

Tap fees have not increased since 2010. As we have very few new connections each year, this is a small percentage of revenue. Actual costs are determined for extra services including road drilling etc. based on current expenditures. Reconnect Fees have not changed since 1995. See Attachment 6 – Ordinance No. 95-10.

5. Has your debt management policy been reviewed in the last 5 years?

(Yes)or No (circle your answer)

a. Please provide a copy of your debt management policy. If you do not have a debt management policy, please provide a written rationale for why a debt management policy has not been adopted.

Attachment 7 - Debt Management Policy

6. Has your capitalization policy been reviewed in the last 5 years?

Yes or No (circle your answer)

The Town of Bruceton does not have a current written capitalization policy. Financial standard apply that the Town does not capitalize expenditures under \$5,000.00. Purchasing Policy states all purchases over \$2,500.00 must be bid and approved by the Mayor and Board of Alderman.

- 7. Please provide the most recent 3 months of balance sheets and income statements for your water fund.
 - a. If you are a water and wastewater utility and are having difficulty breaking out the accounts, please use percentages or estimate for accounts for the most accurate depiction of the financial status of the utility

All accounts are separate, see attached Attachment 9 - Balance Sheets

8. Do you have a plan to remedy your financially distressed position for your water fund?

Yes or No (circle your answer)

We do not believe that our Fund is currently in distress. There are sufficient cash funds within the Fund to operate, and the rates are increased at a rate that sustains the funds yearly. We believe that unexpected expenses impacted the fund on this one year. The Fund had been in the deficit the prior year, due to planned equipment purchases and owing to unexpected equipment failure that was vital repair, our fund was marginally in the deficit. This is not a usual occurrence and the financial documents will bear this out.

9. Who has the authority to set rates and fees?

The Mayor and Board of Alderman set rates, there is a yearly COLA increase and this percentage rate is the minimum with the Mayor and Board of Alderman reviewing the rate and increasing as necessary to maintain the viability of the Utility.

a. Is this board a committee separate from your local legislative body? (city Council, Board of Mayor and Alderman, etc.).

No

b. Please provide a list containing the following information for the aforementioned individuals:

Title	Name & Address	Phone Number	Date of Election	Training Complete/Hours
Mayor	Robert T. Keeton III 104 Carroll St S	731-535-2660	11/06/2018	12
	Bruceton, TN 38317			
Vice Mayor	Cliff Sturdivant 264 Taylor Street Bruceton, TN 38317	731-415-7272	11/08/2016	12
Alderman	Robert Higdon 308 Chestnut St S Bruceton, TN 38317	731-676-0094	11/08/2016	12
Alderman	Frank McGee 253 Taylor Street Bruceton, TN 38317	731-695-3578	11/08/2016	14
Alderman	Joseph Simmons 300 Cary Drive Bruceton, TN 38317	731-697-0323	11/06/2018	10
Alderman	James Butler 370 Cheatham Street Bruceton, TN 38317	731-697-4174	11/06/2018	10

10. How many total customers do you currently have?

615

- a. Please provide a numerical break-down of the totals for each type of customer:
 - i. Billed 603
 - ii. Unbilled 12
 - iii. Metered 0
 - iv. Unmetered 615
 - v. Breakdown by Rate Class (inside, outside, inside residential, inside commercial, outside residential, outside commercial, etc.
 See Attachment 12 - Statistical Sheets

11. What percentage of your sales do your largest 10 customers account for annually?

\$46,376.36/\$236,820.04 = 27.6%

12. What percentage of your volume do your largest 10 customers account for annually?

7,789,800 / 27,511,307 = 19.58%

- 13. Do you have a leak adjustment Policy?
 - (Yes) or No (circle your answer)
 - a. If yes, how many leak adjustments were performed based on your leak adjustment policy in the last 12 months? What is the cost associated with these leaks?
 16 at a cost of \$1,026.09

See Attachment 13 – Ordinance 15-05, Leak Adjustment Policy.

14. Have you incurred any new debt during the current fiscal year for your water utility, or do you plan on incurring any debt during the current fiscal year for your water utility?

Yes or No (circle your answer)

We currently have no debt in our Sewer Utility and have no plans to incur debt.

15. Have you received any grants or capital contributions during the current fiscal year for your water utility, or do you plan on receiving any grants or capital contributions during the current fiscal year for your water utility?

Yes or No (circle your answer)

No, we have received no grants, and have no plans to receive grants.

16. Have you applied for any grants that will be received over the next two years?

Yes or No (circle your answer)

No, we have not applied for any grants.

- 17. Are you customers made aware of the rates and fees you have in place annually?
 - (Yes or No (circle your answer)

The rate changes including the COLA increase are discussed at the Regular Board Meeting held at City Hall which is open to the public, and streamed live (and available in archive) online. It is included in the Agenda that is posted online as well as reported in the Newspaper.

- 18. Do you review your capital asset list?
 - (Yes or No (circle your answer)

Each year during budget preparation, the Capital List is evaluated along with Insurance values to ascertain that all assets are listed and accounted. We do not currently have a Capital Asset Plan.

19. Do you keep a copy of your capital asset list on file?

(Yes or No (circle your answer)

20. Excluding any customers on wells, are all of your customers billing based on water usage?

(Yes) or No (circle your answer)

- a. If yes, who supplies the usage data, and are there multiple water suppliers for your customers?
 Town of Bruceton supplies the usage data, and do not have multiple suppliers.
- 21. Do you have any customers on wells?

Yes or No (circle your answer)

- 22. Do you have any wastewater customers you classify as wholesale? Yes or No (circle your answer)
- 23. Do you treat your own wastewater?
 - (Yes) or No (circle your answer)
 - a. If yes, please provide the following:
 - i. Cost to treat per thousand gallons.
 - \$3.80 per thousand gallons
 - ii. The design capacity of your treatment facility and the percentage of the design capacity currently being used.
 - 0.572 mgd, 32% used
 - iii. The average operating capacity of your treatment facility 160,000 gallons average operating capacity per fiscal year.
- 24. Do you have a plan to improve your infiltration and inflow (I&I)?

Yes or No (circle your answer)

25. Are there any environmental concerns currently or forthcoming that will put a financial burden on the system?

Yes or No (circle your answer)

26. In regard to your governing body, how frequently do you meet and what is your practice of providing notice of your meetings?

Our Mayor and Board of Alderman meeting Monthly on the second Tuesday of the month at 7:00 pm at City Hall. Our Agenda is posted at City Hall, sent to the local newspaper as well as online.

27. Do you have a sewer use ordinance?

Yes or No (circle your answer)

a. If yes, please provide a copy and description of how this is enforced.

See attached Sewer Use Ordinance. The sewer use ordinance is enforced under the direction of the Public Services Director per the Ordinance in consultation with the Town Attorney and Board of Mayor and Alderman as necessary.

MAYOR ROBERT KEETON III

VICE MAYOR CLIFF STURDIVANT

TOWN RECORDER ANNIE HAND ALDERMEN SCOTTY HIGDON FRANK McGEE JAMES BUTLER JOSEPH SIMMONS

18th September 2020

TN Comptroller of the Treasury Attention: John Greer/Ross Colona Cordell Hull Building 425 Fifth Avenue North Nashville, TN 37243

Dear Sirs,

We acknowledge receipt of your letter dated June 29, 2020 regarding the Town of Bruceton Water and Sewer Department and its designation as a distressed system. We believe that this is not the case, at the time of the deficit we had a large unexpected expense and our Auditor did not report our pensions correctly. We have completed the attached questionnaire.

As the questionnaire will bear out, we have sufficient cash reserves to operate our system and have taken consistent steps to keep our system in a good financial and operational position without overburdening our citizenry.

We thank you for your time and if we can be of further assistance, please do not hesitate to contact me personally.

Sincerely,

10

Robert T. Keeton III Mayor

Enc.

Fown of Bruceton

209 Cheatham Street, Bruceton, TN 38317 Telephone: (731) 586-2401 Facsimile: (731) 586-2402

Section A: Contact Information

Please provide contact information for the utility by responding to the fields below:

Utility Address Information		
Utility Contact Address Line 1:	209 Cheatham Street	
Utility Contact Address Line 2:		
Utility Contact Address City:	Bruceton	
Utility Address State	Tennessee	
Utility Contact Address Zip Code:	39317	
Contact Perso	n 1 Information	
Contact Person 1 Title:	Public Services Director	
Contact Person 1 Name:	Brian Edwards	
Contact Person 1 Email Address:	bruceton@tds.net	
Contact Person 1 Phone Number:	731-415-3335	
Contact Perso	n 2 Information	
Contact Person 2 Title:	City Recorder/CMFO/Finance Director	
Contact Person 2 Name:	Annie Hand	
Contact Person 2 Email Address:	brucetoncityrecorder@tds.net	
Contact Person 2 Phone Number:	731-586-2401	



JUSTIN P. WILSON Comptroller JASON E. MUMPOWER Deputy Comptroller

Entity Referred:	City of Collinwood
Referral Reason:	Negative Change in Net Position
Utility Type Referred:	Water and Sewer

Staff Summary:

The City was referred to the Board for financial distress on May 11, 2020. The City's financial questionnaire was returned timely and is attached.

The City has not adjusted its rates in five years and currently has no plans to change rates according to its questionnaire. The City has never passed a rate ordinance, causing Staff concern about the City's insouciance regarding its rates.

Staff Recommendation:

- 1. The City shall have the Tennessee Association of Utility Districts, or another qualified expert as approved by Board staff, perform a water and sewer rate study that includes the following:
 - a. a review of the capitalization policy, including any recommended modifications;
 - b. a review of the debt management policy, including any recommended modifications;
 - c. a justification for the differing rate classes, or if no justification is possible, recommendations for an appropriate rate structure;
 - d. a review of all water and sewer fees, including any recommended modifications;
 - e. a review of the cost to produce 1,000 gallons of water;
 - f. creation of a rate ordinance;
 - g. creation of a five-year capital asset budget to be taken from the current capital asset list and to include future anticipated needs; and
 - h. creation of a written leak adjustment policy.
- 2. By December 31, 2020, the City shall send Board staff a copy of the contract between the City and the qualified expert who is to perform the tasks in paragraph 1.
- 3. By December 31, 2020, the City shall send Board staff proof that all members of the utility system's governing body have complied with the training requirements set out in Tenn. Code Ann. § 7-34-115(j).
- 4. By April 1, 2021, the City shall provide Board staff with the completed rate study, and either proof of implementation of the resulting recommendations or a proposed plan of implementation.

5. Board staff is given the authority to grant one extension of up to six months of the foregoing deadlines upon a showing of good cause by the City.

Section B: Water Utility Information

- 1. Does your utility offer water? $\gamma e \leq$
 - a. If yes, please complete the following section. If no, please proceed to Section C:
 - Wastewater Utility Information.
- 2. Have you had any rate changes in the previous five years?
 - Yes of No)(Circle your answer)
 - a. Please provide a copy of your current rate ordinance/structure and the justification for why the rates are set this way- including any recent rate studies performed for the utility.
 - b. Please provide a copy of previous rate ordinances/structures from the previous five years if you answered yes to Question #2.
 - c. If you have differing rate classes (inside/outside city limits, residential/commercial/industrial, new developments, etc.), please provide justification as to why these rates are set the way they are.
- 3. Do you have any current plans for a rate change?

Yes or No)(Circle your answer)

- a. If yes, please provide a written answer to the following questions:
 - i. Are you planning for a rate increase or decrease?
 - ii. Are you planning this change across all customer classes or only on a certain customer class?
 - iii. Has your Board voted on this rate change yet?
 - iv. If your Board has discussed a rate change at recent meetings, please attach a copy of the relevant minutes at which this meeting took place.
- 4. Have you had any utility fee changes in the previous five years?

Yes or No Circle your answer)

- a. Please provide a copy of your current utility fee schedule.
- b. Please provide a copy of previous utility fee schedules if you answered yes to Question #3.
- c. Please provide a written rationale for the charges for tap fees, reconnect fees, etc.
- 5. Has your debt management policy been reviewed in the last 5 years?

Yes or No (Circle your answer)

- a. Please provide a copy of your debt management policy. If you do not have a debt management policy, please provide a written rationale for why a debt management policy has not been adopted.
- 6. Has your capitalization policy been reviewed in the last 5 years?
 - Yes or No (Circle your answer)
 - a. Please provide a copy of your capitalization policy. If you do not have a capitalization policy, please provide a written rationale for why a capitalization policy has not been adopted.

CORDELL HULL BUILDING 425 Fifth Avenue North Nashville, Tennessee 37243

- 7. Please provide the most recent 3 months of balance sheets and income statements for your water fund.
 - a. If you are a water and wastewater utility and are having difficulty breaking out the accounts, please use percentages or estimate for accounts for the most accurate depiction of the financial status of the utility.
- 8. Do you have a plan to remedy your financially distressed position for your water fund? Yes or No Circle your answer)
 - a. If yes, please provide a detailed copy.
 - b. If no, please provide a justification for why not.
- 9. Who has the authority to set rates and fees?

Answer: The Collinwood Board of Commissioners

- a. Is this a board or committee separate from your local legislative body? (City Council, Board of Mayor and Alderman, etc.) Yes of No (Circle your answer)
- b. Please provide a list containing the following information for the aforementioned individuals:
 - i. Name
 - ii. Title
 - iii. Mailing Address
 - iv. Phone Number
 - v. Date of Initial Election or Appointment
 - vi. Have they fulfilled their initial 12 hour training requirement within the first year of service, if applicable Yes) or No Those required have.
 - vii. If so, please provide proof that the training requirement has been satisfied.
- 10. How many total customers do you currently have?

Answer:

a. Please provide a numerical break-down of the totals for each type of customer: Inside Residential - 470 i. Billed - 7// outside Residential - 193 ii. Unbilled - O Remaining customers are Commercial/Bosiness/Government iii. Metered - 711

- iv. Unmetered -O
- v. Breakdown by Rate Class (inside, outside, inside residential, inside commercial, outside residential, outside commercial, etc.)
- 11. What percentage of your sales do your largest 10 customers account for annually?
 - (Largest 10 Customer Sales Total / Total Annual Water Sales)

Answer:

12. What percentage of your volume do you largest 10 customers account for annually? (Gallons of Water sold to Largest 10 Customers / Total Gallons of Water Sold)

Answer:

13. Do you have a leak adjustment policy?

20.6 %

Yes or No Circle your answer) See Additional Section B comments

a. If yes, how many leak adjustments were performed based on your leak adjustment policy in the last 12 months? What is the cost associated with these leaks?

Answer: 95 adjustments at a cost of # 10,320.94

- b. If yes, please attach a copy of your leak adjustment policy.
- c. If no, please move on to the next question.
- 14. Have you incurred any new debt during the current fiscal year for your water utility, or do you plan on incurring any debt during the current fiscal year for your water utility? Yes or No Circle your answer)
 - a. If yes, please provide a detailed explanation regarding the debt.
 - b. If no, please move on to the next question.
- 15. Have you received any grants or capital contributions during the current fiscal year for your water utility, or do you plan on receiving any grants or capital contributions during the current fiscal year for your water utility?
 - (Yes)or No (Circle your answer)
 - a. If yes, please provide a detailed explanation regarding these grants or capital contributions.
 - b. If no, please move on to the following question.

16. Have you applied for any grants that will be received over the next two years?

Yes on No Circle your answer)

- a. If yes, please provide a detailed explanation regarding these potential grants.
- b. If no, please move on to the following question.

17. Are your customers made aware of the rates and fees you have in place annually?

Yes or No (Circle your answer)

- a. If yes, how is this accomplished?
- b. If no, please provide a written justification as to why not.

18. Do you review your capital asset list?

Yes or No (Circle your answer)

- a. If yes, how often is this list reviewed and by whom? Annually City Manager
- b. If no, please provide a written justification as to why not.
- c. Please provide a copy of your capital asset plan, or a justification as to why you do not have one. See Section B comment sheet
- 19. Do you keep a copy of your capital asset list on file?

Yes or No (Circle your answer)

20. Do you produce your own water supply?

- Yesor No (Circle your answer)
 - a. If yes, what is the cost per thousand gallons to produce?

Answer:

- D.84/ thousand
- b. If no, please move on to the next question.
- 21. Do you purchase your water supply?

- a. If yes, please provide the following:
 - i. List of entities water is purchased from
 - ii. Rates at which water is purchased at
 - iii. Water purchase contract with these entities, if no contract exists please give an explanation as to why there is no contract.
- b. If no, please move on to the following question.
- 22. Do you have any wholesale customers?
 - Yes or No (Circle your answer)
 - a. If yes, please provide the contract(s) with these customer(s) or a detailed explanation as to why a contract does not exist and the rate at which water is sold to this customer.
 - b. If no, please move on to the following question.
- 23. Do you have a plan to improve your non-revenue water percentage?

Yes Di No (Circle your answer) see Section & Conment sheet

- a. If yes, please provide a detailed explanation as to how this will be improved along with your current non- revenue water percentages by cost and by volume.
- b. If no, please provide a detailed justification as to why the current non-revenue water percentage does not need to be improved along with your current non-revenue water percentages by cost and by volume.
- 24. Are there any environmental concerns currently or forthcoming that will put a financial burden on the system?
 - Yes on No (Dircle your answer)
 - a. If yes, please provide a detailed explanation as to what the concern or issue is and the extent of the financial burden that will be incurred.
 - b. If no, please move on to the next question.
- 25. In regard to your governing body, how frequently do you meet and what is your practice of providing notice of your meetings?

Answer: Meet Monthly - Meetings are advertised on a sign in town and our Facebook page.

Section A: Contact Information

Utility Address Information		
	A	
Utility Contact Address Line 1:	City of Collinwood	
Utility Contact Address Line 2:	4.0: BOX 98	
Utility Contact Address City:	Collinwood	
Utility Contact Address State:	Tennessee	
Utility Contact Address Zip Code:	38450	
Contact Persor	1 Information	
Contact Person 1 Title:	City Manager	
Contact Person 1 Name:	Gary Victory	
Contact Person 1 Email Address:	vic 6+ds.net	
Contact Person 1 Phone Number:	931-724-9107	
Contact Persor	a 2 Information	
Contact Person 2 Title:	City Recorder	
Contact Person 2 Name:	Cindy Kephart	
Contact Person 2 Email Address:	Kepharte @ city of collinwood. org	
Contact Person 2 Phone Number	931-724-9107	

Please provide contact information for the utility by responding to the fields below.

CORDELL HULL BUILDING 425 Fifth Avenue North Nashville, Tennessee 37243

COLLINWOOD UTILITY USER RATES Allachment # |

<u>Deposits:</u>	<u>Owners</u>	<u>Renters</u>
Water Deposit	\$50.00	\$75.00
Water (outside city)	\$75.00	\$125.00
Sewer Deposit	\$50.00	\$75.00
Gas Deposit	\$100.00	\$150.00

HOMEOWNER IS RESPONSIBLE FOR THE CUSTOMER SIDE OF THE GAS AND/OR WATER METERS.

Commercial customers must pay a minimum cash deposit in addition to an average of 12 month's usage secured by a letter of credit or cash deposit.

Water Usage Rates: (eff 7/1/2014)

<u>Inside City Limits</u>	
1-2000 gallons	\$18.45
2,001+ gallons	\$ 9.31/per thousand gallons

Outside City Limits 0-2,000 gallons \$26.10 2,001+ gallons \$18.56/per thousand gallons

Sewer Usage Rates:

<u>Residential</u> 0-2,000 gallons 2,001 +	\$22.95 \$8.10/per thousand gallons
<u>Commercial</u> 0-2,000 gallons 2,001 +	\$39.15 \$10.80/per thousand gallons
<u>Garbage Rates:</u> (eff 7/1/2019) Residential (Monday AM)	\$8.15/mo (Container is provided and remains at residence)

Water Maintenance Fee (eff 7/1/2019) \$5/mo (for water tank maintenance/system upgrades)

Utility bills are mailed on the 20th day of the month. Payment is due the 5th day of the following month (i.e., January 20th bill would be due on February 5). We do allow a 10-day grace period. However; if full payment is not received by the 15th, on the next business day your residence will received a door reminder. There is a \$15.00 fee for the reminder. If your account is not paid (in full) within 48 hours, utility services will be disconnected and your account will be charged an additional \$25.00 disconnect fee. Services will not be re-connected until the account is paid in full.

YOUR FIRST BILL WILL BE MAILED ON ______ AND DUE ON _____

HHachment # 1

Section B: Water Utility Information

2. a. I could not find a current rate ordinance. It appears the previous city manager didn't present one to the commission to be voted on. I did find the minutes to the special meeting where the new rate structure was passed and it is included with this email. The rates were set this way per examples from the State of Tennessee. The city was given some examples and they selected Example B. (also included)

c. I couldn't find any paperwork on why there are inside/outside city limits rates but would assume the higher outside rates are due to not collecting city taxes from outside city customers and the added distance of the water lines and maintenance on these lines.

Allachment #3

SPECIAL COLLINWOOD COMMISSION MEETING MINUTES · APRIL 21ST AND 28TH, 2014

The Collinwood Commission met on Monday, April 21, 2014 in a Special Called Meeting to begin a discussion and set the rates for the Water, Sewer, and Garbage for fiscal year 2014-2015. The meeting begin with the Pledge of Allegiance, and a moment of silence/prayer. After a discussion of rates for garbage with HCG owner Regina Skelton, and discussing also the sewer and water rates the Monday, April 21, 2014 meeting was recessed until Monday, April 28, 2014 in order to gather more information for the discussion and set the rates. The following rates were set for the Water, beginning with the first billing in July, 2014. The State of Tennessee had presented the City with 3 examples of rates in which to choose, the City Commission decided to go with example B which would be the lowest rate increase, one of the examples was to keep the rates at the current price in each service, but records show these rates were not sufficient to meet the day to day operations cost. The State of Tennessee had informed the City that a profit must be shown, and if the City Commission did not set the rates in order to show this profit, the State of Tennessee would set the rates for the City, if the Commission did not by May 8, 2014.

The new water rates for inside the city for the basic 2000 gallons will be \$18.45, the current rate is \$12.30 an increase of \$6.15, with each additional 1000 gallons the new rate would be \$9.318, the current rate is \$6.212. Outside the city limits the new rate for the basic 2000 gallons would be \$26.10, the current rate is \$17.40, an increase of \$8.70 with each additional 1000 gallons being \$18.563 the current rate is \$12.375. Sewer rates would increase from the current basic rate of \$17.00 per 2000 gallons to \$22.95, an increase of \$5.95. For residential, and for commercial the rate will increase from \$29.00 to \$39.15 per 2000 gallons. Each additional 1000 gallons would be \$10.80 an increase of \$2.10, and for commercial each additional 1000 gallons would be \$10.80 an increase of .80, the current rate allows for a decrease in rate as volume increase, this has been eliminated for the Fiscal year 14/15.

The new garbage rate for FY 14/15 would be \$4.42 per month, the current is \$4.12 for residential and the new commercial rate would be \$6.90 from \$6.00. The Garbage pickup would be only 1 day per week, instead of the current 2 day, with Monday being the new pickup day. Residents would be allowed 4 cans up to 32 gallon size instead of the current 2 cans per pickup. The current dumpster rates will not change. These rates where set as follows: The water rates were approved by a motion made by Danny Sandusky and seconded by Troy Reed, the motion was to go with Example B, with the rates to begin on the first billing in the Fiscal Year 14/15. A roll call was given with all commissioners present voting yea. The Sewer rates were set by a motion made by Troy Reed, and seconded by Danny Sandusky, the motion was as follows, to go with Example B, with the rates to begin on the first billing in the Fiscal Year 14/15. A roll call was given with all 3 commissioners present voting yea. The Garbage rates would change to \$4.42 for residential, and \$6.90 for commercial, with the dumpster rates to remain the same. The pickup day would be Monday only with an increase in cans allowed to 4, this rate increase would begin in the Fiscal year 14/15, the rates were approved by a motion made by Danny Sandusky, and seconded by Troy Reed. A roll call was given with all commissioners present voting yea. A motion was made by Danny Sandusky and seconded by Troy Reed to adjourn, motion carried. Commissioner Otha Smith was not in attendance. The meeting adjourned at 7:21 P.M.

Brown

ty Recorder

Sandusky,

Attachment #3

WATER RATES

CURRENT COST PER CUSTOMER

	(INSIDE RATES)BASIC BILL (INCLUDES FIRST 2000 GALLON USAGE)\$12.30EACH ADDITIONAL 1000 GALLONS\$6.212 OR 0.006212 PER GALLON					
	<mark>(OUTSIDE RATES)</mark> BASIC BILL (INCLUDES FIRST 2000 GALLON USAGE) \$17.40 EACH ADDITIONAL 1000 GALLONS \$12.375 OR 0.012375 PER GALLON					
	EXAMPLE B COST PER CUSTOMER selected these rutes					
	(INSIDE RATES) BASIC BILL (INCLUDES FIRST 2000 GALLON USAGE) EACH ADDITIONAL 1000 GALLONS \$9.318 OR 0.009318 PER GALLON					
	<mark>(OUTSIDE RATES)</mark> BASIC BILL (INCLUDES FIRST 2000 GALLON USAGE) \$26.10 EACH ADDITIONAL 1000 GALLONS \$18.563 OR 0.018563 PER GALLON					
EXAMPLE C COST PER CUSTOMER						
	(INSIDE RATES) BASIC BILL (DOES NOT INCLUDE ANY USAGE) \$16.30 EACH 1000 GALLONS IS \$6.212 OR 0.006212 PER GALLON					
	(OUTSIDE RATES)					

\$21.40

(UUTSIDE RATES)	
BASIC BILL (DOES NOT INCLUDE ANY USAG	E)
FACH 1000 GALLONS IS \$12,375 OR 0.0123	75

LACTI	1000	O/ LEOIND	10 912.07	011010120	

**COST PER HOUSEHOLD IF USAGE IS 2000 GALLONS

INSIDE RATE	\$28.74
OUTSIDE RATE	\$46.16

COMPARING EXAMPLE B AND C

INSIDE RATE (2000 GALLON USAGE)		
EXAMPLE B		\$18.45
EXAMPLE C		\$28.74
DIFFERENCE IN COST	\$10.29	
OUTSIDE RATE (2000 GALLON USAGE)		
EXAMPLE B		\$26.10
EXAMPLE C	a a 1920 (1948)	\$46.16
DIFFERENCE IN COST	\$20.06	

ach ment # 4

ORDINANCE NO.03-08-10

An Ordinance Increasing Service Connection Fees (tap fees) for Water, Wastewater, and Natural Gas Service.

Whereas, the City of Collinwood is required by State law to operate utilities as an enterprise fund where sufficient user rates are charged to pay the capital and-operating cost of the utility;

Whereas, the City of Collinwood operates water, wastewater, and natural gas as enterprise funds; and

Whereas, present rates are insufficient to pay for the capital and operating costs of the water, wastewater, and natural gas enterprise funds; now therefore

Be It Ordained by the City of Collinwood, Tennessee:

Section 1.

- (A.) The service connection fee for residential water service is increased from \$200.00 to \$500.00.
- (B.) The service connection fee for a 1" water meter hook-up is \$700.00.
- (C.) The service connection fee for a standard 2" water meter set is \$1,200.00.
- (D.) The service connection fee for a 275 gas meter set is increased from \$300.00 to \$650.00.
- (E.) The service connection fee for a 415 gas meter set is \$850.00 plus the cost of the meter.
- (F.) The service connection fee for wastewater service is increased from \$500.00 to \$750.00 for free flow.
- (G.) The service connection fee for wastewater service with pump is \$1,500.00.

Section 2.

The service connection fees for water, wastewater, and natural gas shall become effective on June 10, 2010.

Section 3.

This ordinance shall be effective upon its final passage, the public welfare requiring it.

Section 4.

Any ordinance provisions or municipal code provisions in conflict with the herein provisions of this ordinance are repealed.

Passed 1st reading <u>March 8th</u>, 2010.

Passed 2nd reading May 10, 2010.

fasper Al Brewer, Mayor

Sherry A. Gallien, City Recorder

Attachment # 6

Section B: Water Utility Information

4. c. The only fee change we had was a \$5.00 Water System Maintenance Fee for Water Service was added to each customer's bill. Both of our water tanks needed to be rehabbed and several things were starting to break down at the water plant and wells and this was how the commission voted to help offset the costs of all this. We also entered into a maintenance contract with American Tank to paint and maintain our water tanks.

Harhment # 10

ORDINANCE NO#2019-06-27

An Ordinance establishing a Water System Maintenance Fee for Water Service.

Whereas, The City of Collinwood is required by State Law to operate utilities as an enterprise fund where sufficient user rates are charged to pay the capital and operating cost of the utility;

Whereas, present rates are insufficient to pay for the capital, maintenance, and operating costs of the water system.

Whereas, the City of Collinwood commission finds, determines, and declares that in order to protect the citizenry from the deterioration of the quality and safety of the Water System that they rely upon and use on a regular basis, it is necessary and in the best interest of the public health and safety to establish a Water Maintenance Fee in order to provide a properly maintained Water System, now therefore

Be it ordained by the City of Collinwood, Tennessee

Section 1.

A maintenance fee of \$5.00 per customer will be added to the monthly water bill, this fee is to be retained in a reserve within the #411 Water Fund, and will be expended for the cost of maintenance and upkeep of the City of Collinwood Water System. This fee will be attached to the monthly utility bill.

Section 2.

The maintenance fee for the Water System shall become effective on July 1, 2019.

Section 3.

This ordinance shall be effective upon its final passage, the public welfare requiring it.

Section 4.

Any ordinance provisions or municipal code provisions in conflict with the herein provisions of this ordinance are repealed.

Passed 1st reading June 27, 2019

Passed 2nd reading

nes Glenn Brown, May

Recorder hia Kephart.

Danny Sandusky, Vice-Mayor

AHachment # 7

City of Collinwood

Tennessee

Debt Policy

The purpose of this debt policy is to establish a set of parameters by which debt obligations will be undertaken by the City of Collinwood, TN. This policy reinforces the commitment of the City and its officials to manage the financial affairs of the City so as to minimize risks, avoid conflicts of interest and ensure transparency while still meeting the capital needs of the City. A debt management policy signals to the public and the rating agencies that the City is using a disciplined and defined approach to financing capital needs and fulfills the requirements of the State of Tennessee regarding the adoption of a debt management policy.

The goal of this policy is to assist decision makers in planning, issuing and managing debt obligations by providing clear direction as to the steps, substance and outcomes desired. In addition, greater stability over the long-term will be generated by the use of consistent guidelines in issuing debt.

<u>Definition of Debt</u>: All obligations of the City to repay, with or without interest, in installments and/or at a later date, some amount of money utilized for the purchase, construction, or operation of City resources. This includes but is not limited to notes, bond issues, capital leases, and loans of any type (*whether from an outside source such as a bank or from another internal fund*).

<u>Approval of Debt</u>: Bond anticipation notes, capital outlay notes, grant anticipation notes, and tax and revenue anticipation notes will be submitted to the State of Tennessee Comptroller's Office and the City Board of Commissioners prior to issuance or entering into the obligation. A plan for refunding debt issues will also be submitted to the Comptroller's Office prior to issuance. Capital or equipment leases may be entered into by the City Board of Commissioners; however, details on the lease agreement will be forwarded to the Comptroller's Office on the specified form within 45 days.

Transparency:

- The City shall comply with legal requirements for notice and for public meetings related to debt issuance.
- All notices shall be posted in the customary and required posting locations, including as required local newspapers, bulletin boards, and websites.
- All costs (including principal, interest, issuance, continuing, and one-time) shall be clearly presented and disclosed to the

1

citizens, City Board of Commissioners, and other stakeholders in a timely manner.

- The terms and life of each debt issue shall be clearly presented and disclosed to the citizens/members, City Board of Commissioners, and other stakeholders in a timely manner.
- A debt service schedule outlining the rate of retirement for the principal amount shall be clearly presented and disclosed to the citizens/members, City Board of Commissioners, and other stakeholders in a timely manner.

Role of Debt:

- Long-term debt shall not be used to finance current operations. Longterm debt may be used for capital purchases or construction identified through the capital improvement, regional development, transportation, or master process or plan. Short-term debt may be used for certain projects and equipment financing as well as for operational borrowing; however, the City will minimize the use of short-term cash flow borrowings by maintaining adequate working capital and close budget management.
- In accordance with Generally Accepted Accounting Principles and state law,
 - 1. The maturity of the underlying debt will not be more than the useful life of the assets purchased or built with the debt, not to
 - exceed 30 years; however, an exception may be made with respect to federally sponsored loans, provided such an exception is consistent with law and accepted practices.
 - 2. Debt issued for operating expenses must be repaid within the same fiscal year of issuance or incurrence.

Types and Limits of Debt:

- The City will seek to limit total outstanding debt obligations to twenty (20) percent of assessed value of the City, excluding overlapping debt, enterprise debt, and revenue debt.
- The limitation on total outstanding debt must be reviewed prior to the issuance of any new debt.
- The City's total outstanding debt obligation will be monitored and reported to the City Board of Commissioners by the City Manager. The City Manager shall monitor the maturities and terms and conditions of all obligations to ensure compliance. The City Manager shall also report to the City Board of Commissioners any matter that adversely affects the credit or financial integrity of the City.
- The City is authorized to issue General Obligation bonds, Revenue bonds, TIFs, loans, notes and other debt allowed by law.
- The City will seek to structure debt with level or declining debt service payments over the life of each individual bond issue or loan.

- As a rule, the City will not backload, use "wrap-around" techniques, balloon payments or other exotic formats to pursue the financing of projects. When refunding opportunities, natural disasters, other nongeneral fund revenues, or other external factors occur, the City may utilize non-level debt methods. However, the use of such methods must be thoroughly discussed in a public meeting and the mayor and governing body must determine such use is justified and in the best interest of the city.
- The City may use capital leases to finance short-term projects.
- Bonds backed with a general obligations pledge often have lower interest rates than revenue bonds. The City may use its General Obligation pledge with revenue bond issues when the populations served by the revenue bond projects overlap or significantly are the same as the property tax base of the City. The City Board of Commissioners and management are committed to maintaining rates and fee structures of revenue supported debt at levels that will not require a subsidy from the City's General Fund.

Use of Variable Rate Debt:

- The City recognizes the value of variable rate debt obligations and that cities have greatly benefitted from the use of variable rate debt in the financing of needed infrastructure and capital improvements.
- However, the City also recognizes there are inherent risks associated with the use of variable rate debt and will implement steps to mitigate these risks; including:
 - 1. The City will annually include in its budget an interest rate assumption for any outstanding variable rate debt that takes market fluctuations affecting the rate of interest into consideration.
 - 2. Prior to entering into any variable rate debt obligation that is backed by insurance and secured by a liquidity provider, the City Board of Commissioners shall be informed of the potential affect on rates as well as any additional costs that might be incurred should the insurance fail.
 - 3. Prior to entering into any variable rate debt obligation that is backed by a letter of credit provider, the City Board of Commissioners shall be informed of the potential affect on rates as well as any additional costs that might be incurred should the letter of credit fail.
 - 4. Prior to entering into any variable rate debt obligation, the City Board of Commissioners will be informed of any terms, conditions, fees, or other costs associated with the prepayment of variable rate debt obligations.
 - 5. The City shall consult with persons familiar with the arbitrage rules to determine applicability, legal responsibility, and potential consequences associated with any variable rate debt obligation.

Use of Derivatives:

- The City chooses not to use derivative or other exotic financial structures in the management of the City's debt portfolio.
- Prior to any reversal of this provision:
 - 1. A written management report outlining the potential benefits and
 - consequences of utilizing these structures must be submitted to the City Board of Commissioners; and
 - 2. The City Board of Commissioners must adopt a specific amendment to this policy concerning the use of derivatives or interest rate agreements that complies with the State Funding Board Guidelines.

Costs of Debt:

- All costs associated with the initial issuance or incurrence of debt, management and repayment of debt (including interest, principal, and fees or charges) shall be disclosed prior to action by the City Board of Commissioners in accordance with the notice requirements stated above.
- In cases of variable interest or non-specified costs, detailed explanation of the assumptions shall be provided along with the complete estimate of total costs anticipated to be incurred as part of the debt issue.
- Costs related to the repayment of debt, including liabilities for future years, shall be provided in context of the annual budgets from which such payments will be funded(i.e. General Obligations bonds in context of the General Fund, Revenue bonds in context of the dedicated revenue stream
- and related expenditures, loans and notes).

Refinancing Outstanding Debt:

- The City will refund debt when it is in the best financial interest of the City to do so, and the Chief Financial Officer shall have the responsibility to analyze outstanding bond issues for refunding opportunities. The decision to refinance must be explicitly approved by the governing body, and all plans for current or advance refunding of debt must be in compliance with state laws and regulations.
- The Chief Financial Officer will consider the following issues when analyzing possible refunding opportunities:
 - 1. <u>Onerous Restrictions</u> Debt may be refinanced to eliminate onerous or restrictive covenants contained in existing debt documents, or to take advantage of changing financial conditions or interest rates.
 - 2. <u>Restructuring for Economic Purposes</u> The City will refund debt when it is in the best financial interest of the City to do so. Such refunding may include restructuring to meet unanticipated revenue
 - expectations, achieve cost savings, mitigate irregular debt service payments, or to release reserve funds. Current refunding opportunities may be considered by the Chief Financial Officer if the refunding generates positive present value savings, and the

Chief Financial Officer must establish a minimum present value savings threshold for any refinancing.

- 3. <u>Term of Refunding Issues</u> The City will refund bonds within the term of the originally issued debt. However, the Chief Financial Officer may consider maturity extension, when necessary to achieve a desired outcome, provided such extension is legally permissible. The Chief Financial Officer may also consider shortening the term of the originally issued debt to realize greater savings. The remaining useful life of the financed facility and the concept of inter-generational equity should guide this decision.
- 4. <u>Escrow Structuring</u> The City shall utilize the least costly securities available in structuring refunding escrows. Under no circumstances shall an underwriter, agent or financial advisor sell escrow securities to the City from its own account.
- 5. <u>Arbitrage</u> The City shall consult with persons familiar with the arbitrage rules to determine applicability, legal responsibility, and potential consequences associated with any refunding.

Professional Services:

The City shall require all professionals engaged in the process of issuing debt to clearly disclose all compensation and consideration received related to services provided in the debt issuance process by both the City and the lender or conduit issuer, if any. This includes "soft" costs or compensations in lieu of direct payments.

- Counsel: The City shall enter into an engagement letter agreement with each lawyer or law firm representing the City in a debt transaction.
- Financial Advisor: The City shall enter into a written agreement with each person or firm serving as financial advisor in debt management and transactions.
 - 1. In a competitive sale, the financial advisor shall not be permitted to bid on an issue for which they are or have been providing advisory services.
 - 2. In a publicly offered, negotiated sale, the financial advisor (*either*):
 - shall not be permitted to resign as financial advisor in order to underwrite an issue for which they are or have been providing advisory services; or
 - may resign as financial advisor only in advance of negotiations in order to underwrite an issue for which they are or have been providing advisory services.
- Underwriter: In advance of pricing of the debt in a publicly offered, negotiated sale, the underwriter must provide pricing information both as to interest rates and to takedown per

maturity to the City Board of Commissioners or the City Manager.

Conflicts:

- Professionals involved in a debt transaction hired or compensated by the City shall be required to disclose to the City existing client and business relationships between and among the professionals to a transaction (including but not limited to financial advisor, swap advisor, bond counsel, swap counsel, trustee, paying agent, liquidity or credit enhancement provider, underwriter, counterparty, and remarketing agent), as well as conduit issuers, sponsoring organizations and program administrators. This disclosure shall include that information reasonably sufficient to allow the City to appreciate the significance of the relationships.
- Professionals who become involved in the debt transaction as a result of a bid submitted in a widely and publicly advertised competitive sale conducted using an industry standard, electronic bidding platform are not subject to this disclosure. No disclosure is required that would violate any rule or regulation of professional conduct.

Review of Policy:

This policy shall be reviewed at least annually by the City Board of Commissioners with the approval of the annual budget. Any amendments shall be considered and approved in the same process as the initial adoption of this Policy, with opportunity for public input.

Compliance:

The City Manager is responsible for ensuring compliance with this policy.

TCA References: TCA 7, Part 9 – Contracts, Leases, and Lease Purchase Agreements TCA 9, Part 21 – Local Government Public Obligations Law

Approved and Entered in the minutes of the City of Collinwood Meeting this 14th day of November, 2011.

Mayor: Jayn a. Breener Attested: City Recorder: Shanz A. Hallien

tach mans

RESOLUTION 20160630A TO SET THRESHOLD FOR CAPITALIZATION

FOR THE CITY OF COLLINWOOD

WHEREAS this Resolution establishes a threshold that dictates when expenditures may be capitalized in accordance with generally accepted accounting principles.

WHEREAS the City needs to establish a threshold for each asset class in order to maintain effective managerial control.

THEREFORE the City resolves that these dollar levels set the thresholds that apply to these asset classes:

Capital Asset

Capitalize and Depreciate

Land and Land Improvements

\$1 and above-capitalize only

All other capital assets Including Buildings, Machinery and Equipment, Vehicles and Infrastructure

\$10,000

This resolution will take effect immediately upon passage.

James Glenn Brown, Mayor

ynthia Kephart, City Récorder

HHachment # 4

MONTHLY STATEMENT OF CONDITION OF FUND ACCOUNTS

FOR THE MONTH OF MAY, 2020

	110 City General	120 Drug Fund	121 Street Aid Fund	131 Sanitation Fund	411 Water Fund	412 Sewer Fund	415 Natural Gas Fund	312 RAILROAD RENOVATION PROJECT FUND	Payroll	CDBG
Bank Cash Balance End of Month	332,880.77	9,102.80	52,983.07	57,849.21	247,571.84	239,688.49	292,402.22	961.17	4,419.43	2.72
Checks Outstanding 1st of Month	-3,464.25	0.00	00.0	00.0	-2,383.08	-94.10	-145.32	00.0	-4,419.43	00.0
Funds on Books 1st of Month	329,416.52	9,102.80	52,983.07	57,849.21	245,188.76	239,594.39	292,256.90	961.17	00.0	2.72
Receipts for Month	57,128.66	0.00	2,998.73	7,305.29	60,633.52	18,103.30	19,199.03	0.00	34,161.87	00.0
Checks Issued for Month	-64,395.85	0.00	-1,514.81	-7,688.79	-70,431.03	-8,153.48	-14,892.86	0.00	-34,161.87	0.00
Interest on Funds	82.56	2.32	17.95	14.72	61.23	63.06	75.70	0.24	00.0	00.0
Debit Transfer (-)	0.00	00.0	0.00	0.00	-28.00	0.00	0.00	0.00	00.0	0.00
Credit Transfer (+)	0.00	00.0	0.00	0.00	0.00	0.00	0.00	0.00	00.0	00.0
Fund Cash End of Month	322,231.89	9,105.12	54484.94	57480.43	235,424.48	249,607.27	296,638.77	961.41	00.0	2.72
O/S Checks end of month.	2,270.62	00.0	0.00	0.00	271.61	160.59	117.14	0.00	1,684.63	00.0
Bank Cash Balance End of Month	324,502.51	9,105.12	54,484.94	57,480.43	235,696.09	249,767.86	296,755.91	961.41	1,684.63	2.72

MONTHLY STATEMENT OF CONDITION OF FUND ACCOUNTS

Allachment #9

FOR THE MONTH OF JUNE, 2020

	110 City General	120 Drug Fund	121 Street Aid Fund	131 Sanitation Fund	411 Water Fund	412 Sewer Fund	415 Natural Gas Fund	312 RAILROAD RENOVATION PROJECT FUND	Payroll	CDBG
Bank Cash Balance End of Month	324,502.51	9,105.12	54,484.94	57,480.43	235,696.09	249,767.86	296,755.91	961.41	1,684.63	2.72
Checks Outstanding 1st of Month	-2,270.62	0.00	0.00	0.00	-271.61	-160.59	-117.14	00.0	-1,684.63	0.00
Funds on Books 1st of Month	322,231.89	9,105.12	54,484.94	57,480.43	235,424.48	249,607.27	296,638.77	961.41	00.0	2.72
Receipts for Month	66,178.60	403.75	1,980.79	46,004.19	155,864.99	16,551.58	12,633.44	00.0	37,870.30	0.00
Checks Issued for Month	-84,506.54	0.00	-12,985.79	-6,745.75	-101,634.46	-81,268.11	-9,994.24	0.00	-37,991.62	0.00
Interest on Funds	78.57	2.29	17.20	14.43	62.13	62.00	73.86	0.24	00.0	00.0
Debit Transfer (-)	00.0	00.0	0.00	0.00	-28.10	0.00	0.00	0.00	00.0	00.0
Credit Transfer (+)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	00.0	00.0
Fund Cash End of Month	303,982.52	9,511.16	43497.14	96753.3	289,689.04	184,952.74	299,351.83	961.65	-121.32	2.72
O/S Checks end of month.	11,406.23	0.00	2,104.00	0.00	1,795.90	91.09	173.43	0.00	4,137.79	0.00
Bank Cash Balance End of Month	315,388.75	9,511.16	45,601.14	96,753.30	291,484.94	185,043.83	299,525.26	961.65	4,016.47	2.72

Attachment #9

MONTHLY STATEMENT OF CONDITION OF FUND ACCOUNTS

FOR THE MONTH OF JULY, 2020

	110 City General	120 Drug Fund	121 Street Aid Fund	131 Sanitation Fund	411 Water Fund	412 Sewer Fund	415 Natural Gas Fund	312 RAILROAD RENOVATION PROJECT FUND	Payroll	CDBG
Bank Cash Balance End of Month	315,388.75	9,511.16	45,601.14	96,753.30	291,484.94	185,043.83	299,525.26	961.65	4,016.47	2.72
Checks Outstanding 1st of Month	-11,406.23	00.0	-2,104.00	0.00	-1,795.90	-91.09	-173.43	00.0	-4,137.79	0.00
Funds on Books 1st of Month	303,982.52	9,511.16	43,497:14	96,753.30	289,689.04	184,952.74	299,351.83	961.65	-121.32	2.72
Receipts for Month	234,432.83	0.00	0.00	7,820.23	81,757.98	14,768.29	7,574.74	00.0	36,502.28	0.00
Checks Issued for Month	-293,190.82	00.0	-1,444.03	-57,745.75	-80,178.95	-54,997.82	-60,930.37	0.00	-36,380.96	0.00
Interest on Funds	78.95	2.42	14.85	24.66	76.03	48.34	75.73	0.24	00.0	00.00
Debit Transfer (-)	0.00	00.0	0.00	0.00	-28.20	0.00	0.00	0.00	00.0	00.0
Credit Transfer (+)	0.00	00.0	0.00	0.00	0.00	0.00	00.0	0.00	0.00	0.00
Fund Cash End of Month	245,303.48	9,513.58	42067.96	46852.44	291,315.90	144,771.55	246,071.93	961.89	00.0	2.72
O/S Checks end of month.	214,895.63	0.00	0.00	0.00	9,757.00	100.00	127.16	0.00	767.73	0.00
Bank Cash Balance End of Month	460,199.11	9,513.58	42,067.96	46,852.44	301,072.90	144,871.55	246,199.09	961.89	767.73	2.72

151

•

4Hachment # 10

8. b. We don't have a plan to remedy our water fund because this is the first indication we have received that our water fund is considered distressed. We understand that our revenue didn't cover our expenditures, however, we feel our water fund is still in good shape and getting better. We had several high dollar items we had to fix in our water system and don't anticipate this to happen again for the near future. We also just paid off one debt that was \$21,348.00 per year and will pay off another one in November that is \$25,000.00 per year. The \$5.00 maintenance fee brings in approx.. \$39,000.00 per year. We do have the payment for painting and maintenance on both tanks and that is approx. \$56,000.00/year for 4.25 more years and then that drops to approx. \$13,000.00/year. The commission will have to look at your findings and then we can come up with a plan.

HHachment # 10

CITY OF COLLINWOOD, TN Schedule of Long-term Debt (cont'd) 06-30-2020

	ess Activities	Interest 3,226 1,608 1,071 733 523 86 0	7,247
	Gov and Business Activities	Principal 91,313 21,119 21,319 6,529 6,744 5,776 0	152,800
	e Activities	Interest 2,213 733 523 307 86 86 0	4,795
ĸ	Business Type Activities	Principal 76,313 6,119 6,319 6,319 6,724 5,776	107,800
Bank of Collinwood Sewer Fund Improvement	Loan	Interest 1,128 933 733 523 307 86 86 0	3,710
Bank of (Sewer Fund		Principal 5,923 6,119 6,319 6,319 6,319 6,724 5,776	37,410
	wood Water In 1.49%	Interest 762	762
	er) Bank of Collinwood Water 1.49%	Principal	25,000
	Fin. (Sewer) 1.85%	Interest 308 0 0	308
	TN Div. Bond Fin. (Sewer) 1.85%	Principal 40,066 0 0	40,066
	Public Health Loan (Water) 1.55%	Interest 15 0 0 0	15
	Public Health I	Principal 5,324 0 0	5,324
NOTES AND BONDS FOR	FY 19-20	2020-2021 2021-2022 2022-2023 2023-2024 2023-2024 2025-2026	

32

.

.

.

,

...

Httachment # 11

CITY OF COLLINWOOD COMMISSIONER LIST NOVEMBER 2018

JAMES GLENN BROWN, MAYOR (11/9/12) 227 DANIEL CIRCLE COLLINWOOD, TN 38450 (931)724-2445/home; (931)722-0960/cell

DANNY SANDUSKY, VICE-MAYOR (11/9/98) 304 HWY 13 NORTH/ PO BOX 41 COLLINWOOD, TN 38450 (931)722-8475/cell

WILLIAM "BUTCH" KEPHART (11/4/14) 408 WEST MARTIN RD. COLLINWOOD, TN 38450 (931)724-9641/home; (931)332-4742/cell

JEREMIAH STULTS (11/14/16) 245 FIRST AVE. SOUTH COLLINWOOD, TN 38450 (931)722-4584/home

DEBIE PIGG (11/14/16) 101 N. BEECH ST./ 911 BEAR CREEK RD. COLLINWOOD, TN 38450 (931)724-9371/home; (931)722-4514/cell

CERTETCATE

OF COMPLETION

William Butch Kephart

has completed

Utility Board Member Training - Module A

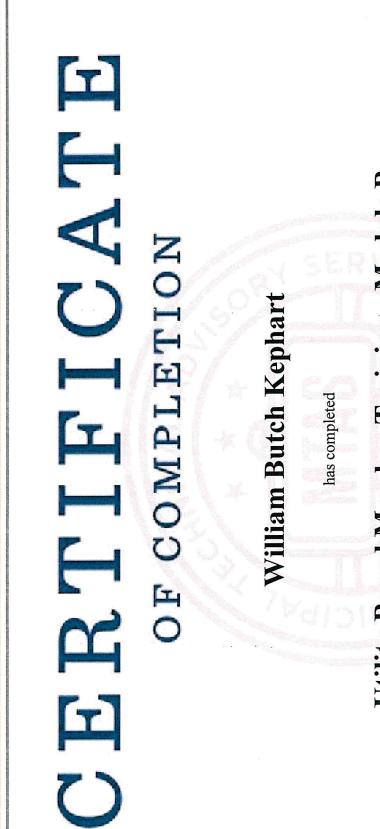
This course provided 4 hour(s) of CPE / CLE, Other.

ならに またつた たちとう

4/29/2019



UNITION Municipal Technical Advisory Service



1

Utility Board Member Training - Module B

This course provided 4 hour(s) of CPE / CLE, Financial.



4/30/2019



Municipal Technical Advisory Service NSTITUTE / PUBLIC SERVICE



CERTETCATE

OF COMPLETION

Danny Sandusky

has completed

Jtility Board Member Training - Module A

This course provided 4 hour(s) of CPE / CLE, Other.

4/18/2019





CERTETCATE

OF COMPLETION

Danny Sandusky

has completed

Jtility Board Member Training - Module B

This course provided 4 hour(s) of CPE / CLE, Financial.

Municipal Technical Advisory Service

4/30/2019



1/ CERTCATE

OF COMPLETION

Danny Sandusky

has completed

Jtility Board Member Training - Module C

This course provided 4 hour(s) of CPE / CLE, Other.

Municipal Technical Advisory Service

4/30/2019



tachment #13

13. We do not have a policy in writing that I could find, however, we do have leak adjustments. We basically cut the consumption in half and bill the customer for the remaining usage.

We had 95 adjustments at a cost of \$10,320.94.

achment #15

15. a. We just received word this Monday, September 14, 2020 that we had been approved for a grant for water improvements of \$261,000.00. The plan is to install a master meter at our water plant to measure how much water is going into our distribution system and also looking into installing as many zone meters as feasible in our distribution lines to help isolate any possible leaks. Possibly installing some more shutoff valves to make it easier to isolate leaks for repairs. Looking to do a leak survey to find where we might have leaks that we have been unable to locate. We will be putting AMR meters on our 1 inch and 2 inch meters also. All of our 3/4 inch meters have been upgraded to AMR meters already.

Attachment # 17

17. a. The rates and fees the city charges are posted on our website and also in our lobby at city hall.

.

a. 1

HHachment # 19

18. a. It is reviewed yearly by the city manager.

c. I could not locate a capital asset plan and I don't have any justification why we don't have one. I will continue to search and if we don't have one I will work with the commission to get one in place.

Attachment #22

23. a. We have received a CDBG in the amount of \$261,000.00 to assist with our water losses. We plan to install a master meter on the main line leaving the water plant and also looking into locations we can install zone meters throughout our distribution lines. We will be installing AMR meters on our 1 inch and 2 inch water meters and this should have all of our meters on AMR's. The plan is to have a leak survey done to help locate any water leaks we may have that are undetected at this time.

1. Does your utility offer wastewater? YES

- a. If yes, please complete the following section.
- 2. Have you had any rate changes in the previous five years?
 - Yes of No Circle your answer)
 - a. Please provide a copy of your current rate ordinance/structure and the justification for why the rates are set this way- including any recent rate studies performed for the utility.
 - b. Please provide a copy of previous rate ordinances/structures from the previous five years if you answered yes to Question #2.
 - c. If you have differing rate classes (inside/outside city limits, residential/commercial/industrial, new developments, etc.), please provide justification as to why these rates are set the way they are.
- 3. Do you have any current plans for a rate change?
 - Yes of No Circle your answer)
 - a. If yes, please provide a written answer to the following questions:
 - i. Are you planning for a rate increase or decrease?
 - ii. Are you planning this change across all customer classes or only on a certain customer class?
 - iii. Has your Board voted on this rate change yet?
 - iv. If your Board has discussed a rate change at recent meetings, please attach a copy of the relevant minutes at which this meeting took place.
- 4. Have you had any utility fee changes in the previous five years?
 - Yes or No Circle your answer)
 - a. Please provide a copy of your current utility fee schedule.
 - b. Please provide a copy of previous utility fee schedules if you answered yes to Question #3.
 - c. Please provide a written rationale for the charges for tap fees, reconnect fees, etc.
- 5. Has your debt management policy been reviewed in the last 5 years?

Yes of No Circle your answer)

- a. Please provide a copy of your debt management policy. If you do not have a debt management policy, please provide a written rationale for why a debt management policy has not been adopted.
- 6. Has your capitalization policy been reviewed in the last 5 years?
- Yes or No (Circle your answer)
 - a. Please provide a copy of your capitalization policy. If you do not have a capitalization policy, please provide a written rationale for why a capitalization policy has not been adopted.

- 7. Please provide the most recent 3 months of balance sheets and income statements for your utility.
 - a. If you are a water and wastewater utility and are having difficulty breaking out the accounts, please use percentages or estimate for accounts for the most accurate depiction of the financial status of the utility.
- 8. Do you have a plan to remedy your financially distressed position for your wastewater fund?

Yes of No (Circle your answer)

- a. If yes, please provide a detailed copy.
- b. If no, please provide a justification for why not.
- 9. Who has the authority to set rates and fees?

Answer: The Collinwood Board of Commissioners

a. Is this a board or committee separate from your local legislative body? (City Council, Board of Mayor and Alderman, etc.)

Yes or No Circle your answer)

- b. Please provide a list containing the following information for the aforementioned individuals:
 - i. Name
 - ii. Title
 - iii. Mailing Address
 - iv. Phone Number
 - v. Date of Initial Election or Appointment
 - vi. Have they fulfilled their initial 12 hour training requirement within the first year of service, if applicable? Yes or No
- vii. If so, please provide proof that the training requirement has been satisfied.
- 10. How many total customers do you currently have?

Answer: 389

a. Please provide a numerical break-down of the totals for each type of customer:

i. Billed - 389 ii. Unbilled -389

Residential - 329 Commercial/government - 60

No outside customers

167

iv. Unmetered - O

- v. Breakdown by Rate Class (inside, outside, inside residential, inside commercial, outside residential, outside commercial, etc.)
- 11. What percentage of your sales do your largest 10 customers account for annually?

(Largest 10 Customer Revenues Total / Total Annual Wastewater Revenue)

24% Answer:

12. What percentage of your volume do you largest 10 customers account for annually? (Wastewater Revenue for Largest 10 Customers / Total Wastewater Revenue)
Answer: 24%

CORDELL HULL BUILDING 425 Fifth Avenue North Nashville, Tennessee 37243

13. Do you adjust wastewater bills for customers with water leaks?

Yes r No (Circle your answer)

a. If yes, how many leak adjustments were performed based on your leak adjustment policy in the last 12 months? What is the cost associated with these leaks?

a cost of \$ 5248.12 Answer:

- a. If yes, please attach a copy of your adjustment policy.
- b. If no, please move on to the next question.
- 14. Have you incurred any new debt during the current fiscal year for your wastewater utility, or do you plan on incurring any debt during the current fiscal year for your water utility? Yes of No Circle your answer)
 - a. If yes, please provide a detailed explanation regarding the debt.
 - b. If no, please move on to the next question.
- 15. Have you received any grants or capital contributions during the current fiscal year for your wastewater utility, or do you plan on receiving any grants or capital contributions during the current fiscal year for your water utility?
 - Yes of No Circle your answer)
 - a. If yes, please provide a detailed explanation regarding these grants or capital contributions.
 - b. If no, please move on to the following question.
- 16. Have you applied for any grants that will be received over the next two years?

Yes of No Circle your answer)

- a. If yes, please provide a detailed explanation regarding these potential grants.
- b. If no, please move on to the following question.
- 17. Are your customers made aware of the rates and fees you have in place annually?

(Yes) or No (Circle your answer)

- a. If yes, how is this accomplished?
- b. If no, please provide a written justification as to why not.
- 18. Do you review your capital asset list?

Yes or No (Circle your answer)

- a. If yes, how often is this list reviewed and by whom?
- b. If no, please provide a written justification as to why not.

19. Do you keep a copy of your capital asset list on file?

(Yes) or No (Circle your answer)

20. Excluding any customers on wells, are all of your customers billed based on water usage?

- Yes or No (Circle your answer)
 - a. If yes, who supplies the usage data, and are there multiple water suppliers for your customers?

does and no other suppliers. Answer: 01

- b. If no, but some of your customers are billed based on water usage, then answer
- the above question regarding usage data, but also provide a written explanation on how these customers are billed that are not billed based on water usage.
- c. If no, and **none** of your customers are based on water usage, then provide a written explanation on how these customers are billed.
- 21. Do you have any customers on wells?

Yes or No Circle your answer)

a. If yes, how are these customers billed?

Answer:

- b. If no, please move on to the following question.
- 22. Do you have any wastewater customers you classify as wholesale?
 - Yes or No (Circle your answer)
 - a. If yes, please provide the contract(s) with these customer(s) or a detailed explanation as to why a contract does not exist and the rate at which wastewater is treated for this customer?
 - b. If no, please move on to the following question.
- 23. Do you treat your own wastewater?
 - Yes or No (Circle your answer)
 - a. If yes, please provide the following:
 - i. Cost to treat per thousand gallons.
 - ii. The design capacity of your treatment facility and the percentage of the design capacity currently being used.
 - iii. The average operating capacity of your treatment facility.
 - b. If no, please provide the following:
 - i. List of entities wastewater is treated by
 - ii. Rates at which wastewater is treated by entity
 - iii. Wastewater treatment contract with these entities, if no contract exists please give an explanation as to why there is no contract.
- 24. Do you have a plan to improve your infiltration and inflow (I&I)?
 - Yes of No Circle your answer)
 - a. If yes, please provide a detailed explanation as to how this will be improved along with your current I&I data.
 - b. If no, please provide a detailed justification as to why the current I&I does not need to be improved along with your current I&I data.
- 25. Are there any environmental concerns currently or forthcoming that will put a financial burden on the system?
 - Yes of No Circle your answer)
 - a. If yes, please provide a detailed explanation as to what the concern or issue is and the extent of the financial burden that will be incurred.
 - b. If no, please move on to the next question.

26. In regard to your governing body, how frequently do you meet and what is your practice

of providing notice of your meetings? Answer: Monthly - Advertised on a sign in the City and posted on Facebook.

27. Do you have a sewer use ordinance?

در این مارد با میشوند روز این اورد. اور این این این اورد این و مسلح است و ا

1

Yes or No (Circle your answer)

a. If yes, please provide a copy and description of how this is enforced.

a an in the sign produce of the second s

b. If no, please provide a justification for the lack thereof.

CORDELL HULL BUILDING 425 Fifth Avenue North Nashville, Tennessee 37243

Section A: Contact Information

Utility Addre	ess Information
Utility Contact Address Line 1:	City of Collinwood
Utility Contact Address Line 2:	P.O. Box 98
Utility Contact Address City:	Collinwood
Utility Contact Address State:	Tennessee
Utility Contact Address Zip Code:	38450
Contact Perso	n 1 Information
Contact Person 1 Title:	City Manager
Contact Person 1 Name:	Gary Victory
Contact Person 1 Email Address:	vic @ +ds. net
Contact Person 1 Phone Number:	931-724-9107
Contact Person 2 Information	
Contact Person 2 Title:	City Recorder
Contact Person 2 Name:	Cindy Kephart.
Contact Person 2 Email Address:	Kepharte @ city of collinund. ora
Contact Person 2 Phone Number	931-724-9107

Please provide contact information for the utility by responding to the fields below.

CORDELL HULL BUILDING 425 Fifth Avenue North Nashville, Tennessee 37243

COLLINWOOD UTILITY USER RATES

Allachment # |

Deposits:	<u>Owners</u>	Renters
Water Deposit	\$50.00	\$75.00
Water (outside city)	\$75.00	\$125.00
Sewer Deposit	\$50.00	\$75.00
Gas Deposit	\$100.00	\$150.00

HOMEOWNER IS RESPONSIBLE FOR THE CUSTOMER SIDE OF THE GAS AND/OR WATER METERS.

Commercial customers must pay a minimum cash deposit in addition to an average of 12 month's usage secured by a letter of credit or cash deposit.

Water Usage Rates: (eff 7/1/2014)

<u>Inside City Limits</u>	
1-2000 gallons	\$18.45
2,001+ gallons	\$ 9.31/per thousand gallons

Outside City Limits 0-2,000 gallons \$26.10 2,001+ gallons \$18.56/per thousand gallons

Sewer Usage Rates:

<u>Residential</u> 0-2,000 gallons 2,001 +	\$22.95 \$ 8.10/per thousand gallons
<u>Commercial</u> 0-2,000 gallons 2,001 +	\$39.15 \$10.80/per thousand gallons
<u>Garbage Rates: (</u> eff 7/1/2019) Residential (Monday AM)	\$8.15/mo (Container is provided and remains at residence)

Water Maintenance Fee (eff 7/1/2019) \$5/m0 (for water tank maintenance/system upgrades)

Utility bills are mailed on the 20th day of the month. Payment is due the 5th day of the following month (i.e., January 20th bill would be due on February 5). We do allow a 10-day grace period. However; if full payment is not received by the 15th, on the next business day your residence will received a door reminder. There is a \$15.00 fee for the reminder. If your account is not paid (in full) within 48 hours, utility services will be disconnected and your account will be charged an additional \$25.00 disconnect fee. Services will not be re-connected until the account is paid in full.

YOUR FIRST BILL WILL BE MAILED ON ______ AND DUE ON _____

ach ment # 4

ORDINANCE NO.03-08-10

An Ordinance Increasing Service Connection Fees (tap fees) for Water, Wastewater, and Natural Gas Service.

Whereas, the City of Collinwood is required by State law to operate utilities as an enterprise fund where sufficient user rates are charged to pay the capital and-operating cost of the utility;

Whereas, the City of Collinwood operates water, wastewater, and natural gas as enterprise funds; and

Whereas, present rates are insufficient to pay for the capital and operating costs of the water, wastewater, and natural gas enterprise funds; now therefore

Be It Ordained by the City of Collinwood, Tennessee:

Section 1.

- (A.) The service connection fee for residential water service is increased from \$200.00 to \$500.00.
- (B.) The service connection fee for a 1" water meter hook-up is \$700.00.
- (C.) The service connection fee for a standard 2" water meter set is \$1,200.00.
- (D.) The service connection fee for a 275 gas meter set is increased from \$300.00 to \$650.00.
- (E.) The service connection fee for a 415 gas meter set is \$850.00 plus the cost of the meter.
- (F.) The service connection fee for wastewater service is increased from \$500.00 to \$750.00 for free flow.
- (G.) The service connection fee for wastewater service with pump is \$1,500.00.

Section 2.

The service connection fees for water, wastewater, and natural gas shall become effective on June 10, 2010.

Section 3.

This ordinance shall be effective upon its final passage, the public welfare requiring it.

Section 4.

Any ordinance provisions or municipal code provisions in conflict with the herein provisions of this ordinance are repealed.

Passed 1st reading <u>March 8th</u>, 2010.

Passed 2^{nd} reading May 10, 2010.

lasper Al Brewer, Mayor

Sherry A. Gallien, City Recorder

HHachment.

City of Collinwood

Debt Policy

The purpose of this debt policy is to establish a set of parameters by which debt obligations will be undertaken by the City of Collinwood, TN. This policy reinforces the commitment of the City and its officials to manage the financial affairs of the City so as to minimize risks, avoid conflicts of interest and ensure transparency while still meeting the capital needs of the City. A debt management policy signals to the public and the rating agencies that the City is using a disciplined and defined approach to financing capital needs and fulfills the requirements of the State of Tennessee regarding the adoption of a debt management policy.

The goal of this policy is to assist decision makers in planning, issuing and managing debt obligations by providing clear direction as to the steps, substance and outcomes desired. In addition, greater stability over the long-term will be generated by the use of consistent guidelines in issuing debt.

<u>Definition of Debt</u>: All obligations of the City to repay, with or without interest, in installments and/or at a later date, some amount of money utilized for the purchase, construction, or operation of City resources. This includes but is not limited to notes, bond issues, capital leases, and loans of any type (*whether from an outside source such as a bank or from another internal fund*).

<u>Approval of Debt</u>: Bond anticipation notes, capital outlay notes, grant anticipation notes, and tax and revenue anticipation notes will be submitted to the State of Tennessee Comptroller's Office and the City Board of Commissioners prior to issuance or entering into the obligation. A plan for refunding debt issues will also be submitted to the Comptroller's Office prior to issuance. Capital or equipment leases may be entered into by the City Board of Commissioners; however, details on the lease agreement will be forwarded to the Comptroller's Office on the specified form within 45 days.

Transparency:

- The City shall comply with legal requirements for notice and for public meetings related to debt issuance.
- All notices shall be posted in the customary and required posting locations, including as required local newspapers, bulletin boards, and websites.
- All costs (including principal, interest, issuance, continuing, and one-time) shall be clearly presented and disclosed to the

citizens, City Board of Commissioners, and other stakeholders in a timely manner.

- The terms and life of each debt issue shall be clearly presented and disclosed to the citizens/members, City Board of Commissioners, and other stakeholders in a timely manner.
- A debt service schedule outlining the rate of retirement for the principal amount shall be clearly presented and disclosed to the citizens/members, City Board of Commissioners, and other stakeholders in a timely manner.

Role of Debt:

- Long-term debt shall not be used to finance current operations. Longterm debt may be used for capital purchases or construction identified through the capital improvement, regional development, transportation, or master process or plan. Short-term debt may be used for certain projects and equipment financing as well as for operational borrowing; however, the City will minimize the use of short-term cash flow borrowings by maintaining adequate working capital and close budget management.
- In accordance with Generally Accepted Accounting Principles and state law,
 - 1. The maturity of the underlying debt will not be more than the useful life of the assets purchased or built with the debt, not to
 - exceed 30 years; however, an exception may be made with respect to federally sponsored loans, provided such an exception is consistent with law and accepted practices.
 - 2. Debt issued for operating expenses must be repaid within the same fiscal year of issuance or incurrence.

Types and Limits of Debt:

- The City will seek to limit total outstanding debt obligations to twenty (20) percent of assessed value of the City, excluding overlapping debt, enterprise debt, and revenue debt.
- The limitation on total outstanding debt must be reviewed prior to the issuance of any new debt.
- The City's total outstanding debt obligation will be monitored and reported to the City Board of Commissioners by the City Manager. The City Manager shall monitor the maturities and terms and conditions of all obligations to ensure compliance. The City Manager shall also report to the City Board of Commissioners any matter that adversely affects the credit or financial integrity of the City.
- The City is authorized to issue General Obligation bonds, Revenue bonds, TIFs, loans, notes and other debt allowed by law.
- The City will seek to structure debt with level or declining debt service payments over the life of each individual bond issue or loan.

- As a rule, the City will not backload, use "wrap-around" techniques, balloon payments or other exotic formats to pursue the financing of projects. When refunding opportunities, natural disasters, other nongeneral fund revenues, or other external factors occur, the City may utilize non-level debt methods. However, the use of such methods must be thoroughly discussed in a public meeting and the mayor and governing body must determine such use is justified and in the best interest of the city.
- The City may use capital leases to finance short-term projects.
- Bonds backed with a general obligations pledge often have lower interest rates than revenue bonds. The City may use its General Obligation pledge with revenue bond issues when the populations served by the revenue bond projects overlap or significantly are the same as the property tax base of the City. The City Board of Commissioners and management are committed to maintaining rates and fee structures of revenue supported debt at levels that will not require a subsidy from the City's General Fund.

Use of Variable Rate Debt:

- The City recognizes the value of variable rate debt obligations and that cities have greatly benefitted from the use of variable rate debt in the financing of needed infrastructure and capital improvements.
- However, the City also recognizes there are inherent risks associated with the use of variable rate debt and will implement steps to mitigate these
 - risks; including:
 - 1. The City will annually include in its budget an interest rate assumption for any outstanding variable rate debt that takes market fluctuations affecting the rate of interest into consideration.
 - 2. Prior to entering into any variable rate debt obligation that is backed by insurance and secured by a liquidity provider, the City Board of Commissioners shall be informed of the potential affect on rates as well as any additional costs that might be incurred should the insurance fail.
 - 3. Prior to entering into any variable rate debt obligation that is backed by a letter of credit provider, the City Board of Commissioners shall be informed of the potential affect on rates as well as any additional costs that might be incurred should the letter of credit fail.
 - 4. Prior to entering into any variable rate debt obligation, the City Board of Commissioners will be informed of any terms, conditions, fees, or other costs associated with the prepayment of variable rate debt obligations.
 - 5. The City shall consult with persons familiar with the arbitrage rules to determine applicability, legal responsibility, and potential
 - consequences associated with any variable rate debt obligation.

Use of Derivatives:

- The City chooses not to use derivative or other exotic financial structures in the management of the City's debt portfolio.
- Prior to any reversal of this provision:
 - 1. A written management report outlining the potential benefits and
 - consequences of utilizing these structures must be submitted to the City Board of Commissioners; and
 - 2. The City Board of Commissioners must adopt a specific amendment to this policy concerning the use of derivatives or interest rate agreements that complies with the State Funding Board Guidelines.

Costs of Debt:

- All costs associated with the initial issuance or incurrence of debt, management and repayment of debt (including interest, principal, and fees or charges) shall be disclosed prior to action by the City Board of Commissioners in accordance with the notice requirements stated above.
- In cases of variable interest or non-specified costs, detailed explanation of the assumptions shall be provided along with the complete estimate of total costs anticipated to be incurred as part of the debt issue.
- Costs related to the repayment of debt, including liabilities for future years, shall be provided in context of the annual budgets from which such payments will be funded(i.e. General Obligations bonds in context of the General Fund, Revenue bonds in context of the dedicated revenue stream
 - and related expenditures, loans and notes).

Refinancing Outstanding Debt:

- The City will refund debt when it is in the best financial interest of the City to do so, and the Chief Financial Officer shall have the responsibility to analyze outstanding bond issues for refunding opportunities. The decision to refinance must be explicitly approved by the governing body, and all plans for current or advance refunding of debt must be in compliance with state laws and regulations.
- The Chief Financial Officer will consider the following issues when analyzing possible refunding opportunities:
 - 1. <u>Onerous Restrictions</u> Debt may be refinanced to eliminate onerous or restrictive covenants contained in existing debt documents, or to take advantage of changing financial conditions or interest rates.
 - 2. <u>Restructuring for Economic Purposes</u> The City will refund debt when it is in the best financial interest of the City to do so. Such refunding may include restructuring to meet unanticipated revenue
 - expectations, achieve cost savings, mitigate irregular debt service payments, or to release reserve funds. Current refunding opportunities may be considered by the Chief Financial Officer if the refunding generates positive present value savings, and the

- Chief Financial Officer must establish a minimum present value savings threshold for any refinancing.
- 3. <u>Term of Refunding Issues</u> The City will refund bonds within the term of the originally issued debt. However, the Chief Financial Officer may consider maturity extension, when necessary to achieve a desired outcome, provided such extension is legally permissible. The Chief Financial Officer may also consider shortening the term of the originally issued debt to realize greater savings. The remaining useful life of the financed facility and the concept of inter-generational equity should guide this decision.
- 4. <u>Escrow Structuring</u> The City shall utilize the least costly securities available in structuring refunding escrows. Under no circumstances shall an underwriter, agent or financial advisor sell escrow securities to the City from its own account.
- 5. <u>Arbitrage</u> The City shall consult with persons familiar with the arbitrage rules to determine applicability, legal responsibility, and potential consequences associated with any refunding.

Professional Services:

The City shall require all professionals engaged in the process of issuing debt to clearly disclose all compensation and consideration received related to services provided in the debt issuance process by both the City and the lender or conduit issuer, if any. This includes "soft" costs or compensations in lieu of direct payments.

- Counsel: The City shall enter into an engagement letter agreement with each lawyer or law firm representing the City in a debt transaction.
- Financial Advisor: The City shall enter into a written agreement with each person or firm serving as financial advisor in debt management and transactions.
 - 1. In a competitive sale, the financial advisor shall not be permitted to bid on an issue for which they are or have been providing advisory services.
 - 2. In a publicly offered, negotiated sale, the financial advisor (*either*):
 - shall not be permitted to resign as financial advisor in order to underwrite an issue for which they are or have been providing advisory services; or
 - may resign as financial advisor only in advance of negotiations in order to underwrite an issue for which
 - they are or have been providing advisory services.
- Underwriter: In advance of pricing of the debt in a publicly offered, negotiated sale, the underwriter must provide pricing information both as to interest rates and to takedown per

maturity to the City Board of Commissioners or the City Manager.

Conflicts:

- Professionals involved in a debt transaction hired or • compensated by the City shall be required to disclose to the City existing client and business relationships between and among the professionals to a transaction (including but not limited to financial advisor, swap advisor, bond counsel, swap counsel, trustee, paying agent, liquidity or credit enhancement provider, underwriter, counterparty, and remarketing agent), as well as conduit issuers, sponsoring organizations and program administrators. This disclosure shall include that information reasonably sufficient to allow the City to appreciate the significance of the relationships.
- Professionals who become involved in the debt transaction as a result of a bid submitted in a widely and publicly advertised competitive sale conducted using an industry standard, electronic bidding platform are not subject to this disclosure. No disclosure is required that would violate any rule or regulation of professional conduct.

Review of Policy:

This policy shall be reviewed at least annually by the City Board of Commissioners with the approval of the annual budget. Any amendments shall be considered and approved in the same process as the initial adoption of this Policy, with opportunity for public input.

Compliance:

The City Manager is responsible for ensuring compliance with this policy.

TCA References: TCA 7, Part 9 - Contracts, Leases, and Lease Purchase Agreements

TCA 9, Part 21 - Local Government Public Obligations Law

Approved and Entered in the minutes of the City of Collinwood Meeting this 14th day of November, 2011.

Mayor: Jayne a. Brenner Attested: City Recorder: Shanz A. Hallien

acnment

RESOLUTION 20160630A TO SET THRESHOLD FOR CAPITALIZATION

FOR THE CITY OF COLLINWOOD

WHEREAS this Resolution establishes a threshold that dictates when expenditures may be capitalized in accordance with generally accepted accounting principles.

WHEREAS the City needs to establish a threshold for each asset class in order to maintain effective managerial control.

THEREFORE the City resolves that these dollar levels set the thresholds that apply to these asset classes:

Capital Asset

Capitalize and Depreciate

Land and Land Improvements

\$1 and above-capitalize only

All other capital assets Including Buildings, Machinery and Equipment, Vehicles and Infrastructure

\$10,000

This resolution will take effect immediately upon passage.

James Glenn Brown, Mayor

Cynthia Kephart, Citt Récorder

HHOCHMENT # 4

MONTHLY STATEMENT OF CONDITION OF FUND ACCOUNTS

FOR THE MONTH OF MAY, 2020

	110 City General	120 Drug Fund	120 Drug 121 Street Fund Aid Fund	131 Sanitation Fund	411 Water Fund	412 Sewer Fund	415 Natural Gas Fund	312 RAILROAD RENOVATION PROJECT FUND	Payroll	CDBG
Bank Cash Balance End of Month	332,880.77	9,102.80	52,983.07	57,849.21	247,571.84	239,688.49	292,402.22	961.17	4,419.43	. 2.72
Checks Outstanding 1st of Month	-3,464.25	0.00	0.00	0.00	-2,383.08	-94.10	-145.32	00.0	-4,419.43	0.00
Funds on Books 1st of Month	329,416.52	9,102.80	52,983.07	57,849.21	245,188.76	239,594.39	292,256.90	961.17	00.0	2.72
Receipts for Month	57,128.66	0.00	2,998.73	7,305.29	60,633.52	18,103.30	19,199.03	0.00	34,161.87	0.00
Checks Issued for Month	-64,395.85	0.00	-1,514.81	-7,688.79	-70,431.03	-8,153.48	-14,892.86	0.00	-34,161.87	0.00
Interest on Funds	82.56	2.32	17.95	14.72	61.23	63.06	75.70	0.24	00.0	00.00
Debit Transfer (-)	0.00	0.00	0.00	0.00	-28.00	0.00	0.00	0.00	0.00	0.00
Credit Transfer (+)	0.00	00.0	0.00	0.00	0.00	0.00	0.00	0.00	00.0	0.00
Fund Cash End of Month	322,231.89	9,105.12	54484.94	57480.43	235,424.48	249,607.27	296,638.77	961.41	00.0	2.72
O/S Checks end of month.	2,270.62	00.0	0.00	0.00	271.61	160.59	117.14	0.00	1,684.63	00.0
Bank Cash Balance End of Month	324,502.51	9,105.12	54,484.94	57,480.43	235,696.09	249,767.86	296,755.91	961.41	1,684.63	2.72

MONTHLY STATEMENT OF CONDITION OF FUND ACCOUNTS

AHachment #9

FOR THE MONTH OF JUNE, 2020

.

	110 City General	120 Drug Fund	121 Street Aid Fund	131 Sanitation Fund	411 Water Fund	412 Sewer Fund	415 Natural Gas Fund	312 RAILROAD RENOVATION PROJECT FUND	Payroll	CDBG
Bank Cash Balance End of Month	324,502.51	9,105.12	54,484.94	57,480.43	235,696.09	249,767.86	296,755.91	961.41	1,684.63	2.72
Checks Outstanding 1st of Month	-2,270.62	00.0	0.00	0.00	-271.61	-160.59	-117.14	0.00	-1,684.63	0.00
Funds on Books 1st of Month	322,231.89	9,105.12	54,484.94	57,480.43	235,424.48	249,607.27	296,638.77	961.41	0.00	2.72
Receipts for Month	66,178.60	403.75	1,980.79	46,004.19	155,864.99	16,551.58	12,633.44	0.00	37,870.30	0.00
Checks Issued for Month	-84,506.54	0.00	-12,985.79	-6,745.75	-101,634.46	-81,268.11	-9,994.24	00.0	-37,991.62	0.00
Interest on Funds	78.57	2.29	17.20	14.43	62.13	62.00	73.86	0.24	00.0	0.00
Debit Transfer (-)	0.00	0.00	0.00	0.00	-28.10	0.00	0.00	0.00	0.00	0.00
Credit Transfer (+)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	00.00	00.0	0.00
Fund Cash End of Month	303,982.52	9,511.16	43497.14	96753.3	289,689.04	184,952.74	299,351.83	961.65	-121.32	2.72
O/S Checks end of month.	11,406.23	00.0	2,104.00	0.00	1,795.90	91.09	173.43	0.00	4,137.79	00.0
Bank Cash Balance End of Month	315,388.75	9,511.16	45,601.14	96,753.30	291,484.94	185,043.83	299,525.26	961.65	4,016.47	2.72

MONTHLY STATEMENT OF CONDITION OF FUND ACCOUNTS

HHach ment #9

FOR THE MONTH OF JULY, 2020

	110 City General	120 Drug Fund	121 Street Aid Fund	131 Sanitation Fund	411 Water Fund	412 Sewer Fund	415 Natural Gas Fund	312 RAILROAD RENOVATION PROJECT FUND	Payroll	CDBG
Bank Cash Balance End of Month	315,388.75	9,511.16	45,601.14	96,753.30	291,484.94	185,043.83	299,525.26	961.65	4,016.47	2.72
Checks Outstanding 1st of Month	-11,406.23	0.00	-2,104.00	0.00	-1,795.90	-91.09	-173.43	0.00	-4,137.79	0.00
Funds on Books 1st of Month	303,982.52	9,511.16	43,497:14	96,753.30	289,689.04	184,952.74	299,351.83	961.65	-121.32	2.72
Receipts for Month	234,432.83	0.00	0.00	7,820.23	81,757.98	14,768.29	7,574.74	0.00	36,502.28	0.00
Checks Issued for Month	-293,190.82	0.00	-1,444.03	-57,745.75	-80,178.95	-54,997.82	-60,930.37	0.00	-36,380.96	0.00
Interest on Funds	78.95	2.42	14.85	24.66	76.03	48.34	75.73	0.24	00.0	00.00
Debit Transfer (-)	00.0	00.0	0.00	0.00	-28.20	0.00	0.00	0.00	00.0	0.00
Credit Transfer (+)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	00.0
Fund Cash End of Month	245,303.48	9,513.58	42067.96	46852.44	291,315.90	144,771.55	246,071.93	961.89	0.00	2.72
O/S Checks end of month.	214,895.63	00.0	0.0	0.00	9,757.00	100.00	127.16	0.00	767.73	0.00
Bank Cash Balance Énd of Month	460,199.11	9,513.58	42,067.96	46,852.44	301,072.90	144,871.55	246,199.09	961.89	767.73	2.72

183

ł

Attachment Number: 10

No official plan is in writing, however, we are always looking into ways to improve our wastewater fund and feel we are going in the right direction. The fund owed other funds and had a lot of debt in the past. We have been working very hard to remedy these situations. One debt has been paid off and a second debt will be paid by March 31, 2020. We have been paying back other funds and owed the water fund \$170,000.00 at the start of the previous fiscal year and made a payment of \$70,000.00 from the sewer fund to the water fund on June 30, 2020 leaving the balance of \$100,000.00. We will continue to work to find ways to improve our fund and hope to have all funds paid back within two years. Httachment # 10

CITY OF COLLINWOOD, TN Schedule of Long-term Debt (cont'd) 06-30-2020

	ss Activities	Interest			1,071				0	7,247
	Gov and Business Activities	Principal	91,313	21,119	21,319	6,529	6,744	5,776	0	152,800
		Interest				523	307	86	0	4,795
	Business Type Activities	Principal	76,313	6,119	6,319	6,529	6,744	5,776	0	107,800
Bank of Collinwood		Interest	1,128	933	733	523	307	86	0	3,710
Bank of Collinwood Sewer Fund Improvement	Loan 1.82%	Principal	5,923	6,119	6,319	6,529	6,744	5,776	0	37,410
	ood Water In 1.49%	Interest	762							762
	Bank of Collinwood Water 1.49%	Principal .	25,000			2				25,000
	Div. Bond Fin. (Sewer) 1.85%	Interest	308	0	0	0				308
	TN Div. Bond F	Principal	40,066	0	0	0				40,066
	.oan (Water) 1.55%		15	0	0	0				15
	Public Health Loan (Water) 1.55%	Principal Interest	5,324	0	0	0				5,324
NOTES AND BONDS FOR	FY 19-20		2020-2021	2021-2022	2022-2023-	2023-2024	2024-2025	2025-2026		

.

.

•

.

- .

.

Httachment # 11

CITY OF COLLINWOOD COMMISSIONER LIST NOVEMBER 2018

JAMES GLENN BROWN, MAYOR (11/9/12) 227 DANIEL CIRCLE COLLINWOOD, TN 38450 (931)724-2445/home; (931)722-0960/cell

DANNY SANDUSKY, VICE-MAYOR (11/9/98) 304 HWY 13 NORTH/ PO BOX 41 COLLINWOOD, TN 38450 (931)722-8475/cell

WILLIAM "BUTCH" KEPHART (11/4/14) 408 WEST MARTIN RD. COLLINWOOD, TN 38450 (931)724-9641/home; (931)332-4742/cell

JEREMIAH STULTS (11/14/16) 245 FIRST AVE. SOUTH COLLINWOOD, TN 38450 (931)722-4584/home

DEBIE PIGG (11/14/16) 101 N. BEECH ST./ 911 BEAR CREEK RD. COLLINWOOD, TN 38450 (931)724-9371/home; (931)722-4514/cell

O E R T I F I O A T E OF COMPLETION

#

William Butch Kephart

has completed

Utility Board Member Training - Module A

This course provided 4 hour(s) of CPE / CLE, Other

4/29/2019



O E R T F I O A T E OF COMPLETION

#

188

William Butch Kephart

has completed

Utility Board Member Training - Module B

This course provided 4 hour(s) of CPE / CLE, Financial.

4/30/2019



O E R T I F I O A T E OF COMPLETION

#

William Butch Kephart

has completed

Utility Board Member Training - Module C

This course provided 4 hour(s) of CPE / CLE, Other.

4/30/2019



OF COMPLETION

190

Danny Sandusky

has completed

Utility Board Member Training - Module A

This course provided 4 hour(s) of CPE / CLE, Other.

4/18/2019



O E R T I F I O A T E OF COMPLETION

Danny Sandusky

has completed

Utility Board Member Training - Module B

This course provided 4 hour(s) of CPE / CLE, Financial.

4/30/2019



O E R T I F I O A T E OF COMPLETION 14/

Danny Sandusky

has completed

Utility Board Member Training - Module C

This course provided 4 hour(s) of CPE / CLE, Other

4/30/2019



Municipal Technical Advisory Service INSTITUTE // PUBLIC SERVICE

Attachment Number: 13

We do not have a written policy on leak adjustments, however we do adjust wastewater on water leaks. The adjustment is 50% off of the water and then the sewer is figured on the remaining portion of the water used. We adjusted 48 wastewater bills at a cost of \$5248.12.

Attachment Number: 17

The rates and fees are listed on our website and also posted in the city hall.

Attachment Number 19

The usage data comes from the city when we read our water meters at the first of the month. We are the only supplier of water for our customers.

Attachment Number: 21

We are a Biological Natural System and have not been treating our wastewater. We have irrigation spray fields and do not release into any stream or river. We perform the required testing and our test results are within our permit guidelines.

The design capacity is .1 MGD. The percentage of use varies depending on weather conditions and usage but normally runs between 50 and 60 percent.

Attachment Number: 22

We currently do not have a plan to improve our infiltration and inflow. We have taken steps in the past to improve this such as seals in manholes and trying to seal up around some septic tanks. We know this is a problem and have discussed it but no action has been taken yet. We don't have any I & I data that I am aware of.

Attachment #24

AMENDMENT TO ORDINANCE NO. 13

As set forth in Section 13-216, Amendments of Ordinance No. 13 adopted by the City of Collinwood, Tennessee on April 14, 1994, the following amendments are made to Ordinance No. 13.

13-201 GENERAL PROVISIONS

13-201.2 DEFINITIONS

Add the following definition.

"Septic Tank" - shall mean a watertight tank with effluent filter accepting and partially treating waste from any contributor to the POTW.

13-202 USE OF PUBLIC SEWERS REQUIRED

13-204.4 Revise as follows:

A separate and independent building sewer shall be provided for every building. Discharge from the building sewer shall be to a septic tank. Tank shall meet the requirements set forth in 13-218 SEPTIC TANK REQUIREMENTS. Discharge from the septic tank effluent shall be into the City Sanitary Sewer.

13-204.5

Revise as follows:

Old building sewers may be used in connection with new buildings only when they are found, upon examination and test by the City, to meet all requirements of this Ordinance. Old septic tanks shall be watertight or replaced with new watertight septic tanks meeting the requirements of 13-218 SEPTIC TANK REQUIREMENTS.

13-204.13

Revise as follows:

All cafes, restaurants, hotels, or food preparation establishments shall install a 750 gallon (minimum) grease trap on the kitchen waste line. The grease trap must precede the septic tank on the kitchen waste line. The grease trap must be designed in accordance with current engineering standards and shall be easily accessible for cleaning. Grease traps shall be cleaned periodically by the Owner or operator of the facility. Failure to make periodic cleanings which results in a stoppage of the City sewer system shall constitute a misdemeanor. If the City employees are required to clean out the City sewer lines as a result of a stoppage

198

#24

due to a clogged grease trap, the property owner or operator shall be further required to pay the costs of the City labor and materials required to clean out the sewer lines.

13-281 SEPTIC TANK REQUIREMENTS

13-218.1 QUALITY ASSURANCE

- A. Manufacturer's Qualifications: Firms regularly engaged in manufacture of septic system's products of types, materials, and sizes required, whose products have been in satisfactory use in similar service for not less than 5 years. Manufacturers must provide a guarantee that the tanks will not leak for period of one (1) year after installation due to a product related problem.
- B. Installer's Qualifications: Firm with at least 3 years of successful installation experience on projects with septic systems work similar to that required for project.
- C. Plumbing Code Compliance: Comply with applicable portions of National Standard Plumbing Code pertaining to selection and installation of septic system's materials and products.
- D. Health Department Compliance: Comply with applicable portions of local Health Department regulations pertaining to septic systems, for design, construction, inspection and approval.

13-218.2 IDENTIFICATION

A. Underground-Type Plastic Liner Marker: Manufacturer's standard, permanent, bright-colored, continuous-printed plastic tape, intended for direct-burial service; not less than 6" wide x 4 mils thick. Provide green tape with black printing reading "CAUTION SEWER LINE BELOW".

13-218.3 <u>SEPTIC TANK</u>

- A. All septic tanks shall hold 1,000 gallons or more.
- B. Septic tanks shall be constructed from precast reinforced concrete or high density polyethelene. Concrete used to construct septic tanks shall be 3,000 psi compressive strength. Welded wire fabric used to reinforce the septic tanks shall be 4 x 4 (*W3.5 x W3.5). Welded wire fabric shall be placed in all faces and shall overlap not less than 4 inches along all corners.
- C. Seal Coating: All concrete septic tank surfaces shall be sealed with two penetrating coatings of an inorganic polymer such as Durpal-H. After the polymer sealant has cured, two coats of a Portland cement slurry which consist of Portland cement, finely graded minimal fillers and inorganic co-

#24

polymer additives shall be applied to all surfaces. One coat shall be grey. The final coat shall be white. Portland sealant products shall be Drycon Grey and Drycon White or approved equals.

- D. Joint Sealant: All joints shall be sealed with an approved flexible plastic gasket similar to Ram-Nek.
- E. Each septic tank shall come equipped with a high density polyethelene or fiber reinforced plastic (fiberglass) access box. The box shall have an opening of not less than 10-inches by 15-inches and be equipped with a bolt down lid. The lid shall be constructed from the same material as the main box body. All bolts and threaded inserts shall be manufactured from stainless steel. All boxes shall be a 10 x 15 box, model number B30-1015-12 as manufactured by CDR Systems Corporation of Ormond Beach, Florida or approved equal.
- F. Each septic tank shall be equipped with an inlet and an outlet fitting. The fittings shall be manufactured from (SDR 35) PVC. The fittings shall be connected to the septic tank using a KOR-N-SEAL boot or another approved connection device.
- G. Each septic tank shall be provided with one (1) effluent filter. Filter shall be positioned beneath the access box. Filter shall be Orenco Model 0842 or approved equal.

13-218.4 TESTING PROCEDURES

- A. To insure that each tank has been satisfactorily manufactured and waterproofed, each tank shall be tested at the location of manufacture. Test each tank by completely filling the tank with water. After letting the water stand in the tank for two hours, the tank shall be filled with water to compensate for any water that may have leaked from the tank or been absorbed by the tank. After an additional 22 hours the water level in the tank shall be measured. If the water level in the tank has dropped more than 2-inches, the tank will be considered unacceptable and must be rejected. If a tank passes this test, the manufacturer shall prepare a statement of certification which clearly indicates the tested tanks have successfully passed this hydrostatic test.
- B. To ensure that each tank is installed properly, each tank shall be hydrostatically tested using the following test procedure:
 - 1. After a tank has been set but not backfilled, fill the tank with water to top of its access box.
 - 2. After two hours top the tank off.
 - 3. After 24 hours measure the water level with the tank.
 - 4. If the level within the tank drops more than 2 inches, replace the tank with a new tank and repeat the hydrostatic testing process.

The tank installer must certify that each tank has been tested and passed the certification test.

24

13-218.5 IDENTIFICATION

A. The top and one sidewall of each tank must be marked with a unique alpha/numeric code. This code must appear on all hydrostatic test results.

13-218.6 INSTALLATION OF SEPTIC TANK

- A. General: Install as indicated, and in accordance with manufacturer's installation instructions.
- B. Place a strip of metallic detection tape approximately 6 to 8 inches below the ground and above the tank to indicate the location of the tank.
- C. Place the tank so that it is level and will not be more than 12-inches below the ground surface after installation is complete. If set on in-situ material, compact this material to 95% of the Standard Proctor. A 6-inch layer of crushed stone or sand may be substituted for compaction of in-situ material.
- D. Excavated material may be used to backfill around the tank. Backfill shall be placed in 12-inch lifts and hand tamped using an appropriate tamping device. Mechanical compaction of backfill material shall not be used.
- E. Seeding: Seed septic tank with sewage sludge, fill tank with clear water.

13-219 ORDINANCE IN FORCE

This ordinance amendment shall be in full force and effect from and after its passage, approval, recording, the public welfare requiring it.

This the <u>27</u> day of <u>September</u>, 19<u>94</u>.

1st Reading <u>9-12-94</u> 2nd Reading <u>9-26-94</u> Fmal Reading <u>9-27-94</u>

APPROVED AS TO FORM AND LEGALITY

ATTEST:

odion Thee





JUSTIN P. WILSON Comptroller JASON E. MUMPOWER Deputy Comptroller

Entity Referred:	City of Erin
Referral Reason:	Negative Change in Net Position
Utility Type Referred:	Water and Sewer

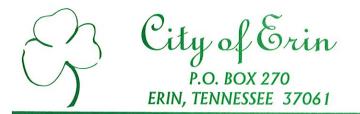
Staff Summary:

The City was referred to the Board for financial distress on June 23, 2020. The City's financial questionnaire was returned timely and is attached.

The City has signed an engagement letter with TAUD to perform a rate study.

Staff Recommendation:

- 1. By December 31, 2020, the City shall send Board staff proof that all members of the utility system's governing body have complied with the training requirements set out in Tenn. Code Ann. § 7-34-115(j).
- 2. By April 1, 2021, the City shall provide Board staff with the completed rate study, and either proof of implementation of the resulting recommendations or a proposed plan of implementation.
- 3. Board staff is given the authority to grant one extension of up to six months of the foregoing deadlines upon a showing of good cause by the City.





931-289-4108 Fax: 931-289-5436

September 9, 2020

lperin@peoplestel.net

TN Comptroller of the Treasury Attention: John Greer / Ross Colona **Cordell Hull Building** 425 Fifth Avenue North Nashville, TN 37243

RE: City of Erin

Mr. Greer / Colona:

Attached you will find the questionnaire and supporting documentation that has been requested by your office concerning the City of Erin being referred to the Water & Wastewater Financing Board for financial distress pursuant to Tennessee Code Annotated 68-221-1010(a).

Section A: Contact Information

Utility Address Information

Utility Contact Address Line 1: **Utility Contact Address Line 2:** Utility Contact Address City: Utility Contact Address State: Utility Contact Address Zip Code: 15 Hill Street P.O. Box 270 Erin Tennessee 37061

Contact Person I Information

Contact Person 1 Title: **Contact Person 1 Name: Contact Person 1 Email Address:** Contact Person 1 Phone Number: Mayor Paul Bailey cityoferin@outlook.com 931.289.4108

Contact Person 2 Information

Contact Person 2 Title: **Contact Person 2 Name: Contact Person 2 Email Address:** **City Recorder** Angela Neilson lperin@peoplestel.net

We do not discriminate based on race, color, or national origin in Federal or State sponsored Program. of 12 pursuant to Title VI of the Civil Rights Act of 1964 (42USC). This institution is an equal opportunity provider.

- 1) Does your utility offer water? <u>YES</u> or NO
- 2) Have you had any rate changes in the previous five years? YES or NO
 - a. Please provide a copy of your current rate ordinance/structure and the justification for why the rates are set this way including any recent rate studies performed for the utility. Copy of current rate ordinance / structure is attached. The City of Erin is currently working with TAUD to perform a rate study for both the water and sewer utilities. Up until this point, justification for the current structure is unknown other than the previous City Recorder did a comparison of the rates in the surrounding counties.
 - b. Please provide a copy of previous rates if answered yes above. Same as A. above
 - c. If you have differing rate classes (inside/outside city limits, residential/commercia/industrial, new developments, etc.), please provide justification as to why these rates are set the way they are. We do not have justification. This is the way it has been done until this point.
- 3) Do you have any plans for a rate change?



- a. If yes explain
 - i. Are you planning for a rate increase or decrease? We are currently working with TAUD to conduct a Water and Sewer rate study for the entire system including the whole-sale rates for the City of Tennessee Ridge and the Town of Cumberland City. We are anticipating a rate increase to all rates in both the water and the sewer utilities.
 - ii. Are you planning this change across all customer classes or only on a certain customer class? The anticipated rate increases will apply to all customer classes and meter sizes. We are waiting for the results of the rate study from TAUD for finalization.
 - iii. Has your Board voted on this rate change yet? The Board of Mayor and Alderman approved the initiation of the rate study during the August 4, 2020 Regular Board Meeting. The rate study from TAUD is anticipated to take 2 to 3 months to complete. Once the study is complete, it will be presented to the Board for approval and the new rates will be implemented.
 - iv. If your Board has discussed a rate change at recent meetings, please attach a copy of the relevant minutes at which this meeting took place. August minutes are attached.
- 4) Have you had any utility fee changes in the previous five years? YES or NO
 - a. Please provide a copy of your current utility fee schedule. A copy of the current fee schedule is attached.
 - b. Please provide a copy of previous utility fee schedules if you answered yes to Question
 #3. A copy of the previous fee schedule is attached.
 - c. Please provide a written rationale for the charges for tap fees, reconnect fees, etc. Charges for tap fees, reconnect fees, etc. were based on cost at the time. The City is

currently working with TAUD and are reviewing all fees associated with the water and the sewer departments to determine if they are adequate to meet the needs of the City.

- 5) Has your debt policy been reviewed in the last 5 years? YES or NO
 - a. Please provide a copy of your debt management policy. A copy of the Debt Policy is attached
- 6) Has your capitalization policy been reviewed in the last 5 years? **YES** or NO
 - a. A copy of the Capitalization Policy and the Resolution to set thresholds is attached.
 - i. Upon review, we are aware of the need for a more formal policy and we will rely on TAUD to assist us with this policy update.
- 7) Please provide the most recent balance sheet and income statements for the Water fund.
 - a. If you are a water and wastewater utility and are having difficulty breaking out the accounts, please use percentages or estimate of account for the most accurate depiction of the financial status of the utility. Balance Sheet for Water and Sewer, summary Financial Statement for Water and Sewer, Trial Balance for Water and Sewer, Statement of Revenue and Statement of Expenses for Water and Sewer for June, July and August are attached. Our software does not generate an "income statement" as we do not use the cost center portion.
- 8) Do you have a plan to remedy your financially distressed position for your water fund? YES or NO
 - a. If yes, please provide a detailed copy. We are currently working with TAUD to review our rates and structures in both the Water and Sewer System and to evaluate and recommend a rate structure to meet the needs of the utility systems of the City of Erin. TAUD will also assist us in developing a 5-year plan for expenses and revenue based on capital improvements and maintenance needs. The City is currently reviewing the current charge schedule for all residential, commercial and industrial users to be sure the rates for cutoffs, turn-ons, late fees, connection-fees, tap fees, road bore, etc. are adequate for the City.
- 9) Who has the authority to set rates and fees? The Board of Mayor and Alderman
 - a. Is this a board or committee separate from our local legislative body? YES or NO
 - b. Please provide a list containing the following information for the aforementioned individuals: See Attached List.
 - i. Name
 - ii. Title
 - iii. Mailing Address
 - iv. Phone number
 - v. Date of Initial Election or Appointment
 - vi. Have they fulfilled their initial 12-hour training requirement within the first year of service, if applicable? Yes or No Except for the 2 Alderman elected on August 6, 2020. Training Certificates of the others are attached.
- 10) How many total customers do you currently have? 2387 Average
 - a. Please provide a numerical break-down of the totals for each type of customer:

- i. Billed All customers are billed.
- ii. Unbilled None except for a random farmer less than 3 times per year
- iii. Metered All water customers are metered
- iv. Unmetered We do not have any water customers that are unmetered.
- v. Breakdown by Rate Class (inside, outside, inside residential, inside commercial, outside residential, outside commercial, etc.) Print out from utility billing software is attached
- 11) What percentage of your sales do your largest 10 customers account for annually? (Largest 10 Customer Sales Total / Total Annual Water Sales) 214,885.56 / 1,367,541.37 = 16%
- 12) What percentage of your volume do your largest 10 customers account for annually? (Gallons of Water sold to Largest 10 Customers / Total Gallons of Water Sold) 61,385,594 / 171,187,490 = 36%
- 13) Do you have a leak adjustment policy? YES or NO
 - a. If yes, how many leak adjustments were performed based on your leak adjustment policy in the last 12 months? 102 What is the cost associated with these leaks? \$19,783.27
 - b. If yes, please attach a copy of your leak adjustment policy. We will work with TAUD to update the policy. The current policy is attached.
 - c. If no, please move on to the next question.
- 14) Have you incurred any new debt during the current fiscal year for your water utility, or do you plan on incurring any debt during the current fiscal year for your water utility? YES or NO
 - a. If yes, please provide a detailed explanation regarding the debt.
 - b. If no, please move on to the next question.
- 15) Have you received any grants or capital contributions during the current fiscal year for your water utility, or do you plan on receiving any grants or capital contributions during the current fiscal year for your water utility? YES or NO
 - a. If yes, please provide a detailed explanation regarding these grants or capital contributions. The City of Erin is working with TVA to install approximately 15,400 liner feet of new 6-inch water line from the City of Erin main line on Hwy 149 to the TVA Coal Ash Landfill Site on Old Scott Road. TVA will reimburse the City of Erin for all expenses incurred with this project. A copy of the agreement is attached.
 - b. If no, please move on to the following question.
- 16) Have you applied for any grants that will be received over the next two years? YES or NO
 - a. If yes, please provide a detailed explanation regarding these potential grants.
 - b. If no, please move on to the following question.
- 17) Are your customers made aware of the rates and fees you have in place annually? YES or NO
 - a. If yes, how is this accomplished? The ordinance to change rates would be read on two readings at the Regular Board meetings, a public hearing would be held before the second reading. This information would be published in the local newspaper, posted on the City of Erin website and social media. Our local newspaper attends most meetings and writes

Page 4 of 12

articles about each meeting also. Publications are based on State guidelines, MTAS guidance.

- b. If no, please provide a written justification as to why not.
- 18) Do you review your capital asset list? YES or NO
 - a. If yes, how often is this list reviewed and by whom? Annually by the City of Erin staff and the Auditor. See Attached
 - b. If no, please provide a written justification as to why not.
 - c. Please provide a copy of your capital asset plan, or a justification as to why you do not have one. We are currently working with TAUD to develop a 5-year capital asset plan along with the review of our water and sewer systems.
- 19) Do you keep a copy of your capital asset list on file? YES or NO
- 20) Do you produce your own water supply? YES or NO
 - a. If yes, what is the cost per thousand gallons to produce? \$2.097 per Info Attached per the Auditor
 - b. If no, pleas move on to the next question.
- 21) Do you purchase your water supply? **YES** or NO
 - a. If yes, please provide the following:
 - i. List of entities water is purchased from: Vanleer Water Works
 - ii. Rates at which water is purchased at: \$8.50 / 1,000 gallons
 - iii. Water purchase contract with these entities, if no contract exists please give an explanation as to why there is no contract. The City of Erin receives supplement water from Vanleer Water. Because of the terrain and hydraulics of our system, we do not have enough pressure to service an estimated 12 customers located at the Dickson County / Houston County line area. We are treated as a regular customer and billed in the same manner as all other customers. A copy of the invoices is attached.
 - b. If no, please move on to the following question.
- 22) Do you have any wholesale customers? YES or NO
 - a. If yes, please provide the contract(s) with these customer(s) or a detailed explanation as to why a contract does not exist and the rate at which water is sold to this customer.
 i. Town of Cumberland City \$2.05 / 1,000 gallons
 ii. City of Tennessee Ridge \$1.95 / 1,000 gallons
 - b. If no, please move on to the following question.
- 23) Do you have a plan to improve your non-revenue water percentage? YES or NO
 - a. If yes, please provide a detailed explanation as to how this will be improved along with your current non-revenue water percentages by cost and by volume. Improving Non-Revenue water percentage is a work-in-progress for the City of Erin. Our employees are continuously looking for leaks, not only in water distribution lines, but the water service lines as well. The City recently installed new auto-read meters to all residential customers to ensure all water thru the meter was recorded and billed. The City also installed zone meters at major intersections and junctions where leaks on main distribution lines could

Page 5 of 12

be easily detected. We also have a telemetry system on all water storage tanks and major pump stations.

- b. If no, please provide a detailed justification as to why the current non-revenue water percentage does not need to be improved along with your current non-revenue water percentages by cost and by volume.
- 24) Are there any environmental concerns currently or forthcoming that will put a financial burden on the system? YES or NO
 - a. If yes, please provide a detailed explanation as to what the concern or issue is and the extent of the financial burden that will be incurred.
 - b. If no, please move on to the next question.
- 25) In regard to your governing body, how frequently do you meet and what is your practice of providing notice of your meetings? The Board of Mayor and Alderman meet monthly on the first Tuesday of each of month. Meeting are conducted on the same schedule each month unless a Holiday falls on the said day. Meeting times are printed on the utility billing, posted on the City of Erin website at erintn.org, posted on the doors of City Hall and posted on social media (Facebook). Special called meetings and public hearings are posted in the same manner as Regular meetings but are also published in the local newspaper at least 10 days prior to said meeting.

Section B: Wastewater Utility Information

1. Does your utility offer wastewater?

YES or NO

- 2. Have you had any rate changes in the previous five years? YES or NO
 - a. Please provide a copy of your current rate ordinance/structure and the justification for why the rates are set this way including any recent rate studies performed for the utility. The City of Erin is currently working with TAUD to perform a rate study for both the water and sewer utilities. Up until this point, justification for the current structure is unknown other than the previous City Recorder did a comparison of the rates in the surrounding counties. Copy of current rate ordinance / structure is attached.
 - b. Please provide a copy of the previous rate ordinance/structures from the previous five years if answered yes to Question #2.
 - c. If you have differing rate classes) inside/outside city limits, residential/commercial/industrial, new developments, etc.), please provide justification as to why these rates are set the way they are. The answer is the same as (a) above, The City of Erin is currently working with TAUD to perform a rate study for both the water and sewer utilities. Up until this point, justification for the current structure is unknown other than the previous City Recorder did a comparison of the rates in the surrounding counties. Copy of current rate ordinance / structure is attached.
- 3. Do you have any plans for a rate change?

YES or NO

a. If yes explain

- i. Are you planning for a rate increase or decrease? We are currently working with TAUD to conduct a Water and Sewer rate study for the entire system including the whole-sale rates for the City of Tennessee Ridge. We are anticipating a rate increase to both the water and the sewer rates. The City is currently reviewing the current charge schedule for all residential, commercial and industrial users to be sure the rates for cut-offs, turn-ons, late fees, connection-fees, tap fees, road bore, etc. are adequate for the City.
- ii. Are you planning this change across all customer classes or only on a certain customer class? The anticipated rate increases will apply to all customer classes.
- iii. Has your Board voted on this rate change yet? The Board of Mayor and Alderman approved the initiation of the rate study during the August 4, 2020 Regular Board Meeting. The rate study from TAUD is anticipated to take 2 to 3 months to complete. Once the study is complete, it will be presented to the Board for approval.
- iv. If your Board has discussed a rate change at recent meetings, please attach a copy of the relevant minutes at which this meeting took place. August minutes are attached.
- 4. Have you had any utility fee changes in the previous five years? YES or NO
 - a. Please provide a copy of your current utility fee schedule. A copy of the current fee schedule is attached.
 - b. Please provide a copy of your previous utility fee schedule if you answered yes to Question #3.
 - c. Please provide written rationale for the charges for tap fees, reconnect fees, etc. Charges for tap fees, reconnect fees, etc. were based on cost at that time. The City is currently reviewing all charges for all types of fees and will work with TAUD to determine the appropriate rate for each service.
- 5. Has your debt policy been reviewed in the last 5 years? YES or NO
 - a. Please provide a copy of your debt management policy. A copy of the Debt Policy is attached
- 6. Has your capitalization policy been reviewed in the last 5 years? YES or NO
 - a. A copy of the Capitalization Policy and the Resolution to set thresholds is attached.
 - i. Upon review, we are aware of the need for a more formal policy and we will rely on TAUD to assist us with this policy update.
- 7. Please provide the most recent 3 months of balance sheet and income statements for your utility.
 - a. Balance Sheet for Water and Sewer, summary Financial Statement for Water and Sewer, Trial Balance for Water and Sewer, Statement of Revenue and Statement of Expenses for Water and Sewer for June, July and August are attached. Our software does not generate an "income statement" as we do not use the cost center portion.
- 8. Do you have a plan to remedy your financially distressed position for your wastewater fund? YES or NO

Page 7 of 12

a. We are currently working with TAUD to review rates and both the Water and Sewer System needs. TAUD will also assist us in developing a 5-year plan for expenses and revenue based on capital improvements and maintenance needs.

- 9. Who has the authority to set rates and fees? The Board of Mayor and Alderman
 - a. Is this a board or committee separate from our local legislative body? YES or NO
 - b. Please provide a list containing the following information for the aforementioned individuals: List is attached
 - i. Name
 - ii. Title
 - iii. Mailing Address
 - iv. Phone number
 - v. Date of Initial Election or Appointment
 - vi. Have they fulfilled their initial 12-hour training requirement within the first year of service, if applicable? Yes or No Except for the 2 Aldermen that were elected on August 6, 2020. Training Certificates for the others are attached.
- 10. How many total customers do you currently have? 455 average
 - a. Please provide a numerical break-down of the totals for each type of customer:
 - i. Billed All customers are billed
 - ii. Unbilled No customers are unbilled
 - iii. Metered All customers are metered except for 2 residential that is on well water and they are billed he minimum each month.
 - iv. Unmetered 2 residential customers that are on well water
 - v. Breakdown by Rate Class (inside, outside, inside residential, inside commercial, outside residential, outside commercial, etc.) Utility Billing reports are attached.
- 11. What percentage of your sales do your largest 10 customers account for annually?
 - a. (Largest 10 Customer Revenues Total / Total Annual Wastewater Revenue) 235,321.19 / 396,215.78 = 59%
- 12. What percentage of your volume do your largest 10 customers account for annually?
 - a. (Wastewater Revenue for Largest 10 Customers / Total Wastewater Revenue) Total customers 168,985,614 / 275,641,800 = 61% City of Tennessee Ridge 138,580,514 / 275,641,800 = 50.27%

13. Do you adjust wastewater bills for customers with water leaks? YES or NO

- a. If yes, how many leak adjustments were performed based on your leak adjustment policy in the last 12 months? 7 What is the cost associated with these leaks? \$192.36
 Due to the City of Erin having an issue with a section of main collector pipe that connects the City of Tennessee Ridge to the City of Erin, it was estimated that 25 % of flow at the meter was due to this issue thus resulting in the City of Erin adjusting the City of Tennessee Ridge sewer bill by the amount of \$27,042.00 for the period of time February to June. This issue is now repaired and we are waiting for this section of line to have an additional CCTV completed to ensure no other problem exist. As soon as this is completed, the adjustments will cease.
- b. If yes, please attach a copy of your leak adjustment policy.
- c. If no, please move on to the next question.

- 14. Have you incurred any new debt during the current fiscal year for your Wastewater utility, or do you plan on incurring any debt during the current fiscal year for your Wastewater utility? YES or NO
 - a. If yes, please provide a detailed explanation regarding the debt. The City of Erin is in the process of building a new Wastewater Treatment Plant. September 2017, the City was notified of the approval of a CDBG grant in the amount of \$525,000.00 for the Wastewater Treatment Plant Improvement Project. In May of 2018, the City received the letter of conditions from USDA Rural Development for the \$2,128,000.00 Loan and \$1,427,000.00 Grant for the Wastewater Treatment Plant Plant Plant Plant Plant Plant Project. The project is still in the review stage from TDEC, Rural Development and ECD. This project should be let for bid by October 2020. See Attached.
 - b. If no, please move on to the next question.
- 15. Have you received any grants or capital contributions during the current fiscal year for your Wastewater utility, or do you plan on receiving any grants or capital contributions during the current fiscal year for your water utility? YES or NO
 - a. If yes, please provide a detailed explanation regarding these grants or capital contributions. The City of Erin is in the process of building a new Wastewater Treatment Plant. September 2017, the City was notified of the approval of a CDBG grant in the amount of \$525,000.00 for the Wastewater Treatment Plant Improvement Project. In May of 2018, the City received the letter of conditions from USDA Rural Development for the \$2,128,000.00 Loan and \$1,427,000.00 Grant for the Wastewater Treatment Plant Project. The project is still in the review stage from TDEC, Rural Development and ECD. This project should be let for bid by October 2020. See Attached.
 - b. If no, please move on to the following question.
- 16. Have you applied for any grants that will be received over the next two years? YES or NO
 - a. If yes, please provide a detailed explanation regarding these potential grants. The City of Erin is in the process of building a new Wastewater Treatment Plant. September 2017, the City was notified of the approval of a CDBG grant in the amount of \$525,000.00 for the Wastewater Treatment Plant Improvement Project. In May of 2018, the City received the letter of conditions from USDA Rural Development for the \$2,128,000.00 Loan and \$1,427,000.00 Grant for the Wastewater Treatment Plant Plant Project. The project is still in the review stage from TDEC, Rural Development and ECD. This project should be let for bid by October 2020. See Attached.
 - b. If no, please move on to the following question.
- 17. Are your customers made aware of the rates and fees you have in place annually? YES or NO
 - a. If yes, how is this accomplished? The same as the water, and Ordinance would be passed on two readings, with a public hearing prior to the second reading. The agenda is posted on the City website, in the lobby of City Hall and on Social media.
 - b. If no, please provide a written justification as to why not.
- 18. Do you review your capital asset list? YES or NO
 - a. If yes, how often is this list reviewed and by whom? The same as the Water, annually by the auditor and staff of the City.

Page 9 of 12

- b. If no, please provide a written justification as to why not.
- c. Please provide a copy of your capital asset plan, or a justification as to why you do not have one. Attached.
- 19. Do you keep a copy of your capital asset list on file? YES or NO
- 20. Excluding any customers on wells, are **all** of your customers billed based on water usage? YES or NO
 - a. If yes, who supplies the usage data, and are there multiple water suppliers for your customers? All sewer customers reside within the city limits of Erin and are also water customers of the City of Erin and are billed on the water usage except for (2) customers that are on wells and the Industry located inside the Stewart Houston Industrial Park on the Stewart County side of the park. The Industrial Park sewer users bill amount is based on the water usage reading we obtain from the water meter at each location.
 - b. If no, but **some** of your customers are billed based on water usage, then answer the about question regarding usage data, but also provide a written explanation on how these customers are billed that are not billed based on water usage.
 - c. If no, and **none** of your customers are based on water usage, the provide a written explanation on how these customers are billed.
- 21. Do you have any customers on wells? YES or NO
 - a. If yes, how are these customers billed? We have (2) residential customers that are billed the minimum sewer bill each month.
- 22. Do you have any wastewater customers you classify as wholesale? **YES** or NO
 - a. If yes, please provide the contract(s) with these customer(s) or a detailed explanation as to why a contract does not exist and the rate at which wastewater is treated for this customer. City of Tennessee Ridge. Contract is attached.
 - b. If no, please move on to the following question.
- 23. Do you treat your own wastewater? YES or NO
 - a. If yes, please provide the following:
 - i. Cost to treat per thousand gallons 1.20 per 1,000 gallons
 - ii. The design capacity of your treatment facility and the percentage of the design capacity currently being used. The design capacity of the existing Wastewater Treatment Plant is 750,000 GPD average daily flow with a peak flow capacity of 1.5 MGD. A new Wastewater Treatment Facility currently funded and is anticipated to bid and construction begin in the fall of 2020. The design capacity of the proposed facility is .90MGD with a peak flow capacity of 2.5 MGD.
 - iii. The average operating capacity of your treatment facility. The average operating capacity or average daily flow of approximately 500,000 GPD.
 - b. If no, please provide the following:
 - i. List of entities wastewater is treated by
 - ii. Rates at which wastewater is treated by entity
 - iii. Wastewater treatment contract with these entities, if no contract exists please give an explanation as to why there is no contract

212

- 24. Do you have a plan to improve your infiltration and inflow (I&I)? YES or NO
 - a. If yes, please provide a detailed explanation as to how this will be improved along with your current I&I data. The City of Erin is very pro-active with all issues relating to our sewer collections system. In the last 10 years, we have completed two (2) major sewer system rehabilitation projects which reduced our I & I dramatically. Those projects were completed in the sections of the original clay pipe that was installed in the mid 1960's. An infiltration/inflow investigation - CCTV inspection of another existing 12" sewer line was completed in late October of 2019. Repairs were needed to approximately 45 feet of line and that was completed in the summer of 2020. We feel that this section of pipe repaired was a major contributor to the City of Erin I & I issue. From a treatment standpoint, our main I&I problem now is not with our system, but with the City of Tennessee Ridge which passes thru our system for treatment at the City of Erin Wastewater Treatment Plant. In late August of 2019 the City of Erin installed a new flow meter between TN Ridge's system and our system, and now we have a more accurate account of the amount of flow, whether it be sewage or rain/groundwater. We are working closely with The City of Tennessee Ridge any way we can to help them bring their I&I under control in order to help our treatment process. The following is a statement from the Engineer for the City of Tennessee Ridge.

"The City of Tennessee Ridge has developed the following plan as a way to reduce infiltration & inflow (I & I) within its wastewater system. I & I experienced in the Tennessee Ridge system in turn contributes to the overall I & I experienced by the City of Erin due to the fact that the City of Erin treats all of Tennessee Ridge's wastewater.

One of the primary sources of I & I in the Tennessee Ridge sewer system is the 10" gravity sewer line that runs along Mobley Lane and connects the TN Ridge system to the City of Erin system. Tennessee Ridge is currently working on a sewer project that consists of installation of a 650 gpm wet well-mounted pump station and new prefabricated 8' diameter wet well, and replacement of the existing gravity sewer line with 8" force main in this area. This project has an approximate value of \$500,000 and will take approximately 2 years to complete.

After completion of this project, Tennessee Ridge plans to systematically perform camera investigation and CIPP rehabilitation of other portions of the gravity line throughout the system to locate and repair additional I & I. These actions will be performed over a period of 3-5 years. "

- b. If no, please provide a detailed justification as to why the current I&I does not need to be improved along with your current I&I data.
- 25. Are there any environmental concerns currently or forthcoming that will put a financial burden on the system? YES or NO
 - a. If yes, please provide a detailed explanation as to what the concern or issue is and the extent of the financial burden that will be incurred.

- b. If no, please move on to the next question.
- 26. In regard to your governing body, how frequently do you meet and what is your practice of providing notice of your meeting? The City of Erin Board of Mayor and Aldermen meet on the first Tuesday of each month at 6:00 pm. The notice is posted on the back of each water bill, posted to the city website, posted on social media and the lobby of City Hall.
- 27. Do you have a sewer use ordinance?



- a. If yes, please provide a copy and description of how this is enforced. Enforcement of the Sewer Use Ordinance is regulated by the sewer ordinance its self. The Superintendent of the Sewer Department will determine if a violation exists. IF a violation does exist, then the policy and procedures outlines in the Sewer Use Ordinance would be applied.
- b. If no, please provide a justification for the lack thereof.

Respectfully

Paul Bailey Mayor

TENNESSEE ASSOCIATION OF UTILITY DISTRICTS

Phone: (615) 896-9022 Fax: (615) 898-8283 Web: www.taud.org



Post Office Box 2529 Murfreesboro, TN 37133-2529

840 Commercial Court Murfreesboro, TN 37129

Engagement Letter – Request for Rate Study

August 17, 2020

City of Erin, Tennessee P.O. Box 270 Erin, TN 37061

The City of Erin, Tennessee has requested that the Tennessee Association of Utility Districts (TAUD) perform a review of the City's current rates and conduct a rate study to ensure that the City's water and sewer rates are sufficient to make the City's water and sewer fund self-supporting as required by T.C.A. § 7-34-115.

To conduct the rate study, TAUD will undertake the following tasks:

- (1) Determine the City's revenue requirements for its water and sewer system for a test year based upon its historical operations, current fiscal year revenues and expenses, and any known and anticipated changes in revenues and expenses during the test year.
- (2) Project the amount of revenue the City will receive under its existing rate structure to determine the additional amount of revenue needed to meet its annual revenue requirements for its water and sewer system for the test year and for a three-year projection period thereafter.
- (3) Recommend rate changes which the City can adopt to meet its annual revenue requirements.
- (4) Review rates other monthly service rates and recommend any changes to such rates.
- (5) TAUD will assist the City in creating a five-year capital improvements plan for its water and sewer system. The plan will include the funding of the capital improvements identified in the plan. The funding for the plan will be incorporated in the revenue requirements for the City's water and sewer system.

Page 2

- (6) TAUD will discuss the establishment cash reserves for the City's water and sewer fund.
- (7) TAUD will review the capitalization policy, including any recommended modifications

TAUD will not charge for its services to perform the rate study. If TAUD representatives travel to the City in connection with the rate study, the City agrees to reimburse TAUD for mileage at the IRS mileage reimbursement rate in effect at the time of travel. When the provision of the services requires overnight travel, the City will reimburse TAUD at the per diem rates for lodging and meals and incidental expenses set forth in IRS Publication 1542. Any travel requiring an overnight stay must be approved by the City in advance.

The first step in performing the rate study will be the submission to the City of an information request from TAUD to get information to begin the rate study. The accuracy and date of completion of the rate study will depend upon the completeness and timeliness of the initial information requests and follow up requests submitted to the City.

If the City is referred to the Water and Wastewater Financing Board (WWFB) after the date of this letter, please let TAUD know. Directives and deadlines in an order of WWFB may change the scope and timing of the rate study.

TAUD looks forward to working with the City on the rate study.

Sincerely,

Bob Freudenthal

MAYOR ERIN 8-19-2020



JUSTIN P. WILSON Comptroller JASON E. MUMPOWER Deputy Comptroller

Entity Referred:	Grundy County
Referral Reason:	Negative Change in Net Position
Utility Type Referred:	Sewer

Staff Summary:

The County was referred to the Board for financial distress on August 29, 2017. On September 18, 2020, the Board issued the attached order.

The County complied with this order, engaging Allen Joslyn of Big Creek Utility District and Mark Butler and Melanie Sain of the Tennessee Association of Utility Districts to assist in completing the directives. Their report recommends that the County's sewer bills should be 150% of the water bills.

Staff Recommendation

- 1. By December 31, 2020, the County shall provide Board staff proof of implementation of the recommendations in the report completed by Joslyn and TAUD.
- 2. The County shall send financial updates to Board staff by March 1st and September 1st of each year, beginning March 1, 2021, until the Board releases the County from its oversight.



931-692-2505

Bobby Thompson, President Bill Nunley, Secretary Michael Birdwell, Member P.O. Box 160 Altamont, TN 37301 bcud121@benlomand.net

October 15, 2020

Grundy County Mayor Michael Brady

Re: Grundy County Sewer Rates

Mayor Brady:

I have completed an evaluation of the Revenue and Expenses for the Grundy County Sewer System with help from Mark Butler and Melanie Sain with the Tennessee Association of Utility Districts. Along with the evaluation, sewer rates were calculated in an effort to show sufficient revenues to cover expenses. The following is an explanation of how the rates were calculated and on what these calculations were based.

Revenue has remained fairly flat for the last four years with the exception of YE 2019, which reflected an approximate fifteen percent increase. Expenses increased YE 2020 approximately fifteen percent. If I am not mistaken, that was due to contract work that had to be performed because of an "air lock" issue with the system. The one year increase in Revenue must not be taken into consideration because you have remained, on average, at \$55,000 per year. Conversely, the increase in Expenses in 2020 should be considered because failures will happen, especially as the system ages.

Another consideration in the rate calculation was the significant, "across the board", rate increase proposed earlier this year. It is my belief that an increase of that magnitude will cause customers to leave the system. A reduction in customers could have a major negative impact on revenue due to the current number of customers on the system.

With that said, I propose a volumetric rate on all customers at 150% of the water bill. This means all customers will be billed based on the amount of water used. I also propose an Impact Fee charged to all commercial customers. Commercial customers are defined by Big Creek Utility District as *Any establishment in existence to make a profit whether publicly or privately, and any customer with a meter over ³/₄" in size shall be subject to commercial rates as defined in the commercial rate schedule. The proposed Impact fee would be based on a percentage of water used (by the customer) compared to the total amount of water sold (system wide). This fee would compensate for the shortfall in revenues to cover expenses.*



931-692-2505

Bobby Thompson, President Bill Nunley, Secretary Michael Birdwell, Member P.O. Box 160 Altamont, TN 37301 bcud121@benlomand.net

The anticipated revenues generated by these changes would be \$133,426.00. This may result in the Grundy County Sewer System operating \$4000.00 in the "Black" for YE 2022 as long as expenses remain level.

This letter is for consideration by you and the Grundy County Commission to address "correcting the County's financial deficiencies" and "create a rate and fee policy" as outlined in Section 1(a) and (c) of an Order by the Water and Wastewater Financing Board dated March 14, 2019 and Section 1 of a subsequent Order dated August 27, 2020. Section 1(b) of the Order issued March 14, 2019 has already been presented to you by Big Creek Utility District for revision, via e-mail August 14, 2020. Section 1(d) "five year capital asset budget" in the March Order has not been fully addressed. The potential Development coming to Grundy County may have an impact on developing a five year plan. I propose asking for an extension on the five year plan until the Development plans are finalized.

The Water and Wastewater Finance Board has been very gracious by extending the deadline for correcting deficiencies. However, these items must be corrected by November 13, 2020 or a rate increase will be implemented.

Sincerely,

Allen Joslyn General Manager Big Creek Utility District

Grundy County Sewer Commercial Customers 3 year average usage

(October 2019 to September 2020)

Usage

									Monthly	
									Average	Monthly Average
									Charge at	Charges at 150%
					3 yr.	Percent of	Annual Impact	Monthly	Current	of Water Rate
Customer Name	Account #	2020	2019	2018	Average	Usage	Fee	Impact Fee	Rates	plus Impact Fee
Elk Meadows Apartments	31	17,483	11,600	9,700	12,928	2.35	\$1,177.05	\$98.09	\$97.52	\$244.37
Elk Meadows Laundrymat	32	4,283	4,400	3,000	3,894	0.71	\$354.57	\$29.55	\$39.98	\$89.52
Elk Meadows Apartments	33	20,333	16,500	13,300	16,711	3.04	\$1,521.51	\$126.79	\$121.62	\$309.23
Elk Meadows Apartments	34	17,258	16,900	18,500	17,553	3.20	\$1,598.15	\$133.18	\$126.99	\$323.66
Exceptional Enterprise	39	4,458	5,000	7,500	5,653	1.03	\$514.67	\$42.89	\$51.18	\$119.66
Exceptional Enterprise	40	14,267	12,600	24,400	17,089	3.11	\$1,555.93	\$129.66	\$124.03	\$315.71
Tri County Propane	45	783	700	700	728	0.13	\$66.25	\$5.52	\$24.73	\$42.62
Basham Industries	47	2,783	3,300	18,000	8,028	1.46	\$730.91	\$60.91	\$66.31	\$160.38
L&L Market	104	14,650	11,800	12,400	12,950	2.36	\$1,179.08	\$98.26	\$97.67	\$244.76
Sequatchie Valley Head Start	127	3,358	7,000	5,600	5,319	0.97	\$484.32	\$40.36	\$49.06	\$113.95
North Elementary School	155	27,983	32,400	33,000	31,128	5.67	\$2,834.13	\$236.18	\$213.46	\$556.37
Greeter Lumber	229	2,858	2,600	2,500	2,653	0.48	\$241.52	\$20.13	\$32.07	\$68.24
Altamont City Hall	250	3,908	5,000	3,400	4,103	0.75	\$373.54	\$31.13	\$41.31	\$93.09
Wiley's Pharmacy	252	3,167	3,200	3,500	3,289	0.60	\$299.46	\$24.95	\$36.13	\$79.14
The Rock Fitness Center	264	4,750	5,100	3,500	4,450	0.81	\$405.17	\$33.76	\$43.52	\$99.05
Methodist Assembly Kitchen	512	4,192	9,000	7,900	7,031	1.28	\$640.13	\$53.34	\$59.96	\$143.28
Grundy County High School	682	46,908	62,800	67,400	59 <i>,</i> 036	10.75	\$5,375.15	\$447.93	\$391.23	\$1,034.78
Hunt, Rock Creek Pharmacy	1067	2,225	1,600		1,913	0.35	\$174.13	\$14.51	\$27.36	\$55.55
Ocoe Regional Health	1068	2,033	2,500	1,900	2,144	0.39	\$195.24	\$16.27	\$28.83	\$59.52
Grundy Co. Detention Center	1914	30,250	41,200	54,800	42,083	7.66	\$3,831.63	\$319.30	\$283.25	\$744.17
Grundy Co. Detention Center	1922	122,517	131,600	143,700	132,606	24.15	\$12,073.57	\$1,006.13	\$859.87	\$2,295.94
Dollar General	2122	7,067	17,700	7,500	10,756	1.96	\$979.29	\$81.61	\$83.69	\$207.14
Methodist Assembly Hotel	2381	8,100	16,900	17,700	14,233	2.59	\$1,295.93	\$107.99	\$105.84	\$266.76
Misty's Market	2536	16,242	12,800		14,521	2.64	\$1,322.12	\$110.18	\$107.67	\$271.69
Dependable Laundry	2680	136	200	800	379	0.07	\$34.48	\$2.87	\$24.73	\$39.97
Citizens Tri County Bank	2823	4,133	1,700	1,600	2,478	0.45	\$225.59	\$18.80	\$30.96	\$65.24
Grundy County Football Field	2865	34,827	48,300	10,500	31,209	5.68	\$2,841.54	\$236.79	\$213.98	\$557.76

Grundy County Baseball Field	2952	1,436	1,800	1,700	1,645	0.30	\$149.81	\$12.48	\$25.66	\$50.97
Corner Market	3012	5,533	5,800	6,800	6,044	1.10	\$550.33	\$45.86	\$53.68	\$126.38
Tullahoma Industries	3148	16,233	14,300	9,900	13,478	2.45	\$1,227.12	\$102.26	\$101.03	\$253.80
Methodist Assembly Lodge	3796	6,450	8,700	7,600	7,583	1.38	\$690.45	\$57.54	\$63.48	\$152.76
Scruggs 56 Car Wash	3861	38,258	33,300	31,000	34,186	6.23	\$3,112.59	\$259.38	\$232.94	\$608.79
Citizens Tri Co. Bank Junction	4674	667	3,600	1,800	2,022	0.37	\$184.13	\$15.34	\$28.06	\$57.43
Grundy County Health Dept.	247	3,975	3,500	3,100	3,525	0.64	\$320.95	\$26.75	\$37.63	\$83.19
Grundy County Courthouse	298	12,733	13,600	21,100	15,811	2.88	\$1,439.57	\$119.96	\$115.89	\$293.80
	Total	506,237	569,000	555,800	549,157	100.00	\$49,999.98		\$4,041.32	\$10,228.64

						Monthly	Monthly
						Average	Average
						Charge at	Charges at
Grundy County Residential					3 yr.	Current	150% of Water
Sewer Customers	Account #	2020	2019	2018	Average	Rates	Rate
Elaine Asberry	14	1,975	1700	1500	1,725	\$20.18	\$30.27
Thomas & Connie Reed	134	3,967	4600	5200	4,589	\$38.42	\$57.63
Alice Meeks	213	4,450	3200	3900	3,850	\$33.71	\$50.57
John Dickerson	232	3,150	3900	2900	3,317	\$30.32	\$45.48
Grundy Co. Dept of Education	248	1,617	2000	26000	9,872	\$84.81	\$127.22
Altamont Baptist Church	274	682	7200	1200	3,027	\$28.47	\$42.71
Shawn Prater	276	3,275	2500	300	2,025	\$22.09	\$33.13
Earl David Campbell	277	3,258	3300	5700	4,086	\$35.22	\$52.83
Jody & Crissie Campbell	279	5 <i>,</i> 383	5400	5700	5,494	\$44.19	\$66.28
Methodist Assembly (Shop)	528	340	100	200	213	\$15.56	\$23.34
Methodist Assembly (Mgr)	530	2,442	2200	3300	2,647	\$26.05	\$39.08
James D. Nunley	1092	8,275	7700	7600	7,858	\$59.25	\$88.87
G-L City Hall	1239	1,583	800	500	961	\$15.56	\$23.33
Altamont Playground	3159	443	700	1100	748	\$15.56	\$23.34
Michael & Melody Green	4336	533	100	1000	544	\$15.56	\$23.34
Tammy Sons	4657	973	1000		987	\$15.56	\$23.34
Danielle & Peggy Argo	4658	6,150	4600		5,375	\$43.43	\$65.14
Altamont Comm. Ctr.	4715	600	600	500	567	\$15.56	\$23.34
Beverly McCreary	4929	3,567	4000	4100	3,889	\$33.96	\$50.94
	Total	52,663	55,600	70,700	61,775	\$593.46	\$890.19

Annual Revenue at Current Rates	\$55,617.36
Annual Revenue at New Rates	\$83,426.04
Annual Revenue from Impact Fees	\$50,000.00
Total Anticipated Revenue	\$133,426.04



JUSTIN P. WILSON Comptroller JASON E. MUMPOWER Deputy Comptroller

Entity Referred:	Town of Newbern
Referral Reason:	Negative Change in Net Position
Utility Type Referred:	Water and Sewer

Staff Summary:

The Town was referred to the Board for financial distress on June 25, 2019. The Town returned its financial questionnaire, which is attached.

Staff Recommendation

- 1. The Town shall have the Tennessee Association of Utility Districts, or another qualified expert as approved by Board staff, perform a rate study that includes the following:
 - a. a review of the capitalization policy, including any recommended modifications;
 - b. a review of the Town's debt management policy, including any recommended modifications;
 - c. a review of all water and sewer fees, including any recommended modifications;
 - d. a justification for the differing rate classes, or if no justification is possible, recommendations for an appropriate rate structure;
 - e. creation of a five-year capital asset budget to be taken from the current capital asset list and to include future anticipated needs; and
 - f. a review of the leak adjustment policy, including any recommended modifications.
- 2. By December 31, 2020, the Town shall send Board staff a copy of the contract between the Town and the qualified expert who is to perform the tasks in paragraph 1.
- 3. By April 1, 2021, the Town shall provide Board staff with the completed rate study, and either proof of implementation of the resulting recommendations or a proposed plan of implementation.
- 4. Board staff is given the authority to grant one extension of up to six months of the foregoing deadlines upon a showing of good cause by the Town.

Section A: Contact Information

Utility Addre	ess Information
Utility Contact Address Line 1:	103 Jefferson St.
Utility Contact Address Line 2:	Nessbein TN 38059
Utility Contact Address City:	Newstern
Utility Contact Address State:	TN
Utility Contact Address Zip Code:	3 8039
Contact Perso	n 1 Information
Contact Person 1 Title:	RECorder Preasures
Contact Person 1 Name: Tason k	rherts
Contact Person 1 Email Address:	iFaberts@ cityot newsen. Dr
Contact Person 1 Phone Number:	731-627-3221
Contact Perso	n 2 Information
Contact Person 2 Title:	Supervisor
Contact Person 2 Name: (ascy King	LK: M Clity of Ar whom . 03
Contact Person 2 Email Address:	
Contact Person 2 Phone Number	731-627-3271

Please provide contact information for the utility by responding to the fields below.

Section B: Water Utility Information

- 1. Does your utility offer water? UeS
 - a. If yes, please complete the following section. If no, please proceed to Section C: Wastewater Utility Information.
- 2. Have you had any rate changes in the previous five years?

Yes or No (Circle your answer)

- a. Please provide a copy of your current rate ordinance/structure and the justification for why the rates are set this way- including any recent rate studies performed for the utility.
- b. Please provide a copy of previous rate ordinances/structures from the previous five years if you answered yes to Question #2.
- c. If you have differing rate classes (inside/outside city limits, residential/commercial/industrial, new developments, etc.), please provide justification as to why these rates are set the way they are.
- 3. Do you have any current plans for a rate change?

Yes or No (Circle your answer)

- a. If yes, please provide a written answer to the following questions:
 - i. Are you planning for a rate increase or decrease?
 - ii. Are you planning this change across all customer classes or only on a certain customer class?
 - iii. Has your Board voted on this rate change yet?
 - iv. If your Board has discussed a rate change at recent meetings, please attach a copy of the relevant minutes at which this meeting took place.
- 4. Have you had any utility fee changes in the previous five years?
 - Yes of No (Circle your answer)

a. Please provide a copy of your current utility fee schedule.

- b. Please provide a copy of previous utility fee schedules if you answered yes to Question #3.
- c. Please provide a written rationale for the charges for tap fees, reconnect fees, etc.
- 5. Has your debt management policy been reviewed in the last 5 years?

Yes of No (Circle your answer)

- A. Please provide a copy of your debt management policy. If you do not have a debt management policy, please provide a written rationale for why a debt management policy has not been adopted.
- 6. Has your capitalization policy been reviewed in the last 5 years?

Yes or No Circle your answer)

a. Please provide a copy of your capitalization policy. If you do not have a

capitalization policy, please provide a written rationale for why a capitalization policy has not been adopted.

- 7. Please provide the most recent 3 months of balance sheets and income statements for your water fund.
 - a. If you are a water and wastewater utility and are having difficulty breaking out the
 - accounts, please use percentages or estimate for accounts for the most accurate depiction of the financial status of the utility.
- 8. Do you have a plan to remedy your financially distressed position for your water fund? Yes of No Circle your answer)
 - a. If yes, please provide a detailed copy.
 - b. If no, please provide a justification for why not.

9. Who has the authority to set rates and fees? Answer: board of nunr F Halerman

- Is this a board or committee separate from your local legislative body? (City Council, Board of Mayor and Alderman, etc.)
 - Yes or No (Circle your answer)
- b. Please provide a list containing the following information for the aforementioned individuals:
 - i. Name See Alfached

 - iii. Mailing Address
 - iv. Phone Number
 - v. Date of Initial Election or Appointment
 - vi. Have they fulfilled their initial 12 hour training requirement within the first year of service, if applicable Yes or No

vii. If so, please provide proof that the training requirement has been satisfied.-Affected 10. How many total customers do you currently have?

Answer:

- a. Please provide a numerical break-down of the totals for each type of customer:
 - i. Billed 3 555
 - ii. Unbilled 🔎
 - iii. Metered 3553
 - iv. Unmetered 2
 - v. Breakdown by Rate Class (inside, outside, inside residential, inside commercial, outside residential, outside commercial, etc.)
- 11. What percentage of your sales do your largest 10 customers account for annually?
 - (Largest 10 Customer Sales Total / Total Annual Water Sales)

Answer:	11.9 92. See Attached
12. What perce	ntage of your volume do you largest 10 customers account for annually?
(Gallons of	Water sold to Largest 10 Customers / Total Gallons of Water Sold)
Answer:	29.490 See Attached

13. Do you have a leak adjustment policy?

Yes or No (Circle your answer)

a. If yes, how many leak adjustments were performed based on your leak adjustment

Answer:

policy in the last 12 months? What is the cost associated with these leaks? 108 Adjustments Cost # 5,719.97 b. If yes, please attach a copy of your leak adjustment policy.-Attached

- c. If no, please move on to the next question.
- 14. Have you incurred any new debt during the current fiscal year for your water utility, or do you plan on incurring any debt during the current fiscal year for your water utility? Yes on No Circle your answer)
 - a. If yes, please provide a detailed explanation regarding the debt.
 - b. If no, please move on to the next question.
- 15. Have you received any grants or capital contributions during the current fiscal year for your water utility, or do you plan on receiving any grants or capital contributions during the current fiscal year for your water utility?

Yes or No (Circle your answer)

- a. If yes, please provide a detailed explanation regarding these grants or capital contributions.
- b. If no, please move on to the following question.

16. Have you applied for any grants that will be received over the next two years?

Yes or No Circle your answer)

- a. If yes, please provide a detailed explanation regarding these potential grants.
- b. If no, please move on to the following question.

17. Are your customers made aware of the rates and fees you have in place annually?

Yes or No (Circle your answer)

- or No (Circle your answer) a. If yes, how is this accomplished? Budget hearings local paper. b. If no please provide a written justification as to why not.

18. Do you review your capital asset list?

Yes or No (Circle your answer)

- a. If yes, how often is this list reviewed and by whom?-Annual Auditors
- b. If no, please provide a written justification as to why not.
- c. Please provide a copy of your capital asset plan, or a justification as to why you do not have one.

19. Do you keep a copy of your capital asset list on file?

(Yes or No (Circle your answer)

20. Do you produce your own water supply?

Yes or No (Circle your answer)

a. If yes, what is the cost per thousand gallons to produce?

Answer:

2.11

b. If no, please move on to the next question.

21. Do you purchase your water supply?

- a. If yes, please provide the following:
 - i. List of entities water is purchased from
 - ii. Rates at which water is purchased at
 - iii. Water purchase contract with these entities, if no contract exists please give an explanation as to why there is no contract.
- b. If no, please move on to the following question.
- 22. Do you have any wholesale customers?
 - Yes or No (Circle your answer)
 - a. If yes, please provide the contract(s) with these customer(s) or a detailed explanation as to why a contract does not exist and the rate at which water is sold to this customer.
 - b. If no, please move on to the following question.
- 23. Do you have a plan to improve your non-revenue water percentage?

Yes or No Circle your answer)

- a. If yes, please provide a detailed explanation as to how this will be improved along with your current non- revenue water percentages by cost and by volume.
- b. If no, please provide a detailed justification as to why the current non-revenue water percentage does not need to be improved along with your current non-revenue water percentages by cost and by volume.
- 24. Are there any environmental concerns currently or forthcoming that will put a financial burden on the system?

Yes or No Circle your answer)

- a. If yes, please provide a detailed explanation as to what the concern or issue is and the extent of the financial burden that will be incurred.
- b. If no, please move on to the next question.
- 25. In regard to your governing body, how frequently do you meet and what is your practice of providing notice of your meetings?

Advertise local newspaper monthly Answer:

2-C

We do have differing costs for water for our city and rural customers. This rate is developed from the actual cost to produce and transport the commodity to the different customers. Our rate structure is set to recover all operation costs through a base charge. The water and sewer base charges were created by analyzing the actual cost of operation. We pass through the commodity cost to the customer through a separate rate. We believe that this rate structure is the best option to cover our static operation costs. This form of rate structure is not dependent on the sale of the commodity.

Our most recent rate change was implemented to ensure that the true cost of operation is being charged to the appropriate utility. We have a combined water and sewer fund. Prior to our rate change our water rates were subsidizing the sewer operation. Through our rate change our water rates were lowered but accurately reflect the true cost of operation. The sewer rates were raised to the appropriate level. Our sewer fund has substantial debt due to our recent successful rehab of our system. We implemented a CIPP project that upgraded our system and dramatically lowered our INI issues. We were under a CMOM order and through our efforts have corrected these issues.

4-C

We have not had a fee change in the past five years but the fees are reviewed annually. We believe our current fees are appropriate to recover our costs and not excessive to the customer. Our fees are not established to make money but to adequately recover our cost to perform the requested function.

8-B

In 2019 we consolidated all of the debt in our sewer fund into a one new bond. This refinance lowered the term of our debt and reduced the amount of interest that was owed. No new capital was received in this refinance. We chose to keep the payment the same as the previous combined payments. This decision was made to expedite the payoff.

Our financials show healthy reserves and operating capital. We feel that our current rate structure is working and is evidenced by our financial position.

Water Attachment List

The previous questions asked for several written explanations and attachments. Below you will find a list of the necessary attachments for questions depending on the answers provided. Please attach the following documents in the order listed with the Water Attachment Number at the top of the corresponding document. You may find that due to some of your answers you many not need to provide an attachment as listed; that is acceptable. **Please do not send in any stapled documents**.

Water Attachment Number, Question Number Asking for Document	Requested Document
Attachment Number: 1	Current Rate Ordinance/Structure and
Question Number: Section B, Question #2	Justification Rate Study
Attachment Number: 2	Previous Rate Structure/Ordinance
Question Number: Section B, Question #2	NIA
Attachment Number: 3	Rate Change Information
Question Number: Section B, Question #3	NIA
Attachment Number: 4	Current Utility Fee Schedule
Question Number: Section B, Question #4	
Attachment Number: 5	Previous Utility Fee Schedules
Question Number: Section B, Question #4	NIA
Attachment Number: 6	Written Rationale for Utility Fee Justification
Question Number: Section B, Question #4	
Attachment Number: 7	Debt Management Policy; or
Question Number: Section B, Question #5	Justification for lack thereof
Attachment Number: 8	Capitalization Policy; or
Question Number: Section B, Question #6	Justification for lack thereof
Attachment Number: 9	Financial Statements
Question Number: Section B, Question #7	
Attachment Number: 10	Financial Distress Remedy Plan; or
Question Number: Section B, Question #8	Justification for lack thereof
Attachment Number: 11	Board Training Information
Question Number: Section B, Question #9	
Attachment Number: 12	Customer Count Breakdown
Question Number: Section B, Question #10	

Attachment Number: 13	Leak Adjustment Policy
Question Number: Section B, Question #13	
Attachment Number: 14	Debt Response
Question Number: Section B, Question #14	NIA
Attachment Number: 15	Grants/Contributions Response
Question Number: Section B, Question #15	NIA
Attachment Number: 16	Future Grants Response
Question Number: Section B, Question #16	NA
Attachment Number: 17	Customer Rate Awareness Response
Question Number: Section B, Question #17	
Attachment Number: 18	Capital Asset List Review Response
Question Number: Section B, Question #19	
Attachment Number: 19	Water Purchase Information
Question Number: Section B, Question #21	NIA
Attachment Number: 20	Wholesale Customer Information
Question Number: Section B, Question #22	NIA
Attachment Number: 22	Non-Revenue Water Response
Question Number: Section B, Question #23	NIA
Attachment Number: 23	Environmental Concerns Response
Question Number: Section B, Question #24	NIA

AHachment #1

	Sum	mary o	of Rate	C	hanges	5
City	of Ne	wbern	Water	&	Sewer	Utility

		Present Rates		Proposed	Rates	Rate Incr (Decr)		
Line	Item	Base	Usage	Base	Usage	Base	Usage	
No.	(1)	(2)	(3)	(4)	(5)	(6)	(7)	
1	Urban Water Rates by Meter Size: (A)							
2	0.75"	6.60	3.05	7.35	2.36	0.75	(0.69)	
3	1"	9.80	3.05	13.06	2.36	3.26	(0.69)	
4	2"	12.10	3.05	52.24	2.36	40.14	(0.69)	
5	3"		3.05	117.54	2.36	117.54	(0.69)	
6	4"	16.50	3.05	208.96	2.36	192.46	(0.69)	
7	6"		3.05	470.16	2.36	470.16	(0.69)	
8	8"	30.80	3.05	836.27	2.36	805.47	(0.69)	
9	Sewer Rate (A)		5.53	12.37	6.97	12.37	1.44	
10	Rural Water Rates by Meter Size:					• · · · ·		
11	0.75"	7.42	5.18	14.57	3.78	7.15	(1.40)	
12	1"	12.72	5.18	25.91	3.78	13.19	(1.40)	
13	2"	14.84	5.18	103.63	3.78	88.79	(1.40)	

Footnotes: (A) Some customers are direct billed for cost of service

Water & Sewer Rate Changes

Page 1 of 13

Attachment #1

Urban Revenue Requirement_Water Cost Classification_Sewer Rate Development City of Newbern Water & Sewer Utility

				Water Cost C	lassification	Sewer	Sewer Cost	Classification
Line	Item	Common	Water	Base	Usage	Excl HF	Base	Usage
No.	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
1	Oper Exp Before Rev Offset	1,228,466	534,726	168,248	366,478	693,740	124,168	569,571
2	Expense Offset Revenue:							
3	Water Sales to R Water	(200,000)	(200,000)		(200,000)	-	-	-
4	Rural Water Overhead	(6,500)	(6,500)	(6,500)	-		-	-
5	Other Revenue_ Tap	(5,800)	(4,000)	(4,000)	-	(1,800)	(1,800)	
6	Forfeited Disc	(5,000)	(2,500)	(2,500)	-	(2,500)	(2,500)	-
7	Other Revenues	(3,000)	(1,000)	(1,000)	-	(2,000)	(2,000)	-
8	Pretreatment Revenue	(55,000)	-		-	(55,000)	(55,000)	-
.9	Sewer Fine_Admin Order			<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>
10	Total Exp Offset Revenue	(275,300)	(214,000)	(14,000)	(200,000)	(61,300)	(61,300)	
11	Net Operating Expenses	953,166	320,726	154,248	166,478	632,440	62,868	569,571
12	Depreciation Expense	274,506	120,000	200 H	120,000	154,506		154,506
13	Operating Margin	164,081	19,131	19,131		144,951	144,951	
14	Allocated Revenue Requirement	1,391,753	459,856	173,379	286,478	931,897	207,819	724,077
15	Hilshire Sewer Billing	583,411				583,411	583,411	
16	Total Revenue Requirement	1,975,164				1,515,308	791,230	724,077
17	Cash Flow Analysis:							
18	Operating Margin	164,081	19,131			144,951	48%	(122,200.64)
19	Add Back Depreciation Expense	274,506	120,000			154,506	52%	(130,256.15)
20	Capital Transactions:					299,457		(252,457)
21.	Recurring Capital Additions	(100,000)	(50,000)			(50,000)		
22	Non-Recurring Capital Additions	(175,500)	(101,837)			(73,663)		
23	Proceeds from LTD	175,500	101,837			73,663		Э
24	New LTD Payment of Principal	(10,148)	(5,889)			(4,260)		
25	New LTD Interest Payments	(3,510)	(2,037)			(1,473)		
26	Existing LTD Payment of Principal	(189,590)	(57,973)			(131,617)		
27	Existing LTD Interest Payments	(139,339)	(24,232)			(115,107)	(252,457)	
28	Interest Income	4,000	1,000			3,000		
29	Grant Proceeds	·						
30	Total Capital Transactions	(438,587)	(139,131)		1	(299,457)	21	
31	Cash Flow Excl Cash Working Capital	(0)	0.00			(0.00)		
32	Beginning Resrv & Invest Balances:							
33	Non-Restricted Cash & Cash Equiv	511,032						
34	Restricted Cash & Cash Equiv	39,795						
35	Restricted Invested Funds	26,131						
36	Total Beginning Resrv & Invest Balances	576,958						
37	Change In Resrv & Invest Balances:							
38	Non-Restricted Cash & Cash Equiv	(0)						
39	Restricted Cash & Cash Equiv	(0)						
40	Restricted Invested Funds	-						
41	Total Change In Resrv & Invest Balances	(0)						
		. ,						
42	Ending Resrv & Invest Balances:	F44 000						
43	Non-Restricted Cash & Cash Equiv	511,032						
44	Restricted Cash & Cash Equiv	39,795						
45	Restricted Invested Funds	26,131						
46	Total Ending Resrv & Invest Balances	576,958						

Attachment 1

Rural Revenue Requirement & Cost Classifcation City of Newbern Water & Sewer Utility

			Cost Clas	sification
Line	Item	Total	Base	Usage
No.	(1)	(2)	(3)	(4)
1	Cash Flow Analysis:			
2	Operating Margin	3,502		
3	Add Back Depreciation Exp	50,000		
4	Capital & Financing Activities:			
5	Recurring Capital Additions	-		
6	Non-Recurring Capital Additions	(253,625)		
7	Proceeds from LTD	253,625		
8	New LTD Payment of Principal	(14,666)		
9	New LTD Interest Payments	(5,073)		
10	Existing LTD Payment of Principal	(16,909)		
11	Existing LTD Interest Payments	(23,855)		
12	Grant Proceeds			
13	Interest Income	7,000		
14	Total Capital & Financing Activities	(53,502)		
15	Net Cash Flow For Rate Making	(0)		
16	Reserves & Investment Balances:			
17	Beginning of Year Balance			5
18	Unrestricted	1,235,372		
19	Restricted	41,000		
20	Total Beginninf of Year Balance	1,276,372		
21	Increase (Decrease)			
22	Unrestricted	(0)		
23	Restricted			
24	Total Increase (Decrease)	(0)		
25	End of Year Balance	(-)		
26	Unrestricted	1,235,372		
27	Restricted	41,000		
28	Total End of Year Balance	1,276,372		

Attachment 1

Water and Sewer Cost Allocation & Rate Design City of Newbern Water & Sewer Utility

				Ν	Net	er Sizes			
Line	Item	Total	_	3/4"	_	1"	_	2"	
No.	(1)	(2)		(3)		(4)		(5)	
	Rural Water Cost Allocation	n & Rate De	sig	n				-	
1	Base Cost Allocation:	New							
2	Occupancy/Bills	24,288		23,952		240		96	
3	Base Cost Weighting Factors		_	1.00	<u></u>	1.78		7.11	
4	Base Cost Allocator	25,061		23,952		427		683	
5	Base Cost Allocation % 100			95.57%		1.70%		2.72%	
6	Allocation of Base Cost	365,202	3	49,036		6,218		9,948	
7	Proposed Rates to Recover Base Costs		\$	14.57	\$	25.91	\$	103.63	
8	Present Rates To Recover Base Costs		\$	7.42	\$	12.72	\$	14.84	25
. 9	Increase (Decrease) In Base Rates		\$	7.15	\$	13.19	\$	88.79	
10	Usage Cost Allocation:	New							
11	Usage Cost Allocator-1,000 Gallons	109,343	1	07,430		1,012		901	
12	Usage Cost Allocation %	100.0%		98.25%		0.93%		0.82%	
13	Total Usage Related Cost	413,300	. 4	06,070		3,826		3,404	
14	Proposed Usage Rate	100.0%	\$	3.78	\$	3.78	\$	3.78	
15	Present Usage Rate		\$	5.18	\$	5.18	\$	5.18	
16	Incr (Decr) In Usage Rates		\$	(1.40)	\$	(1.40)	\$	(1.40)	
17	Total Allocated Cost	778,502	7	55,107		10,043		13,352	
18	% of Total	100.0%		97.0%		1.3%		1.7%	

Cost Allocation & Rate Design

Page 7 of 13

Attachment 1

Weighting Factors for Base Service Charges City of Newbern Water & Sewer Utility

	Meter	COS Weighting	Cun	rent	Flow	Weighting	i.	Weighting	Meter	Weighting
Line	Diameter	Factor	Urban	Rural	Area	Factor	GPM	Factors	Diameter	Factor
No.	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
1	0.75"	1.000	1.000	1.000	0.4418	1.000	35	1.000	0.75	1.000
2	. 1"	1.778	1.485	1.714	0.7854	1.778	55	1.571	1	1.333
3	2"	7.111	1.833	2.000	3.1416	7.111	200	5.714	2	2.667
4	3"	16.000			7.0686	16.000	650	18.571	3	4.000
5	4"	28.444	2.500	3.143	12.5664	28.444	1,250	35.714	4	5.333
6	6"	64.000	1		28.2743	64.000	2,500	71.429	° 6	8.000
7	8"	113.778	4.667		50.2655	113.778	4,400	125.714	8	10.667

Meter Flow Rates

Page 9 of 13

Attachment 1

Present & Proposed Revenue Comparison City of Newbern Water & Sewer Utility

	Rate	Meter	No. of	1.000		sent ates	Р	resent Reven	ue		osed	Pr	oposed Reve	nue	Proposed Over(Under)	
Line	Code	Size	Bills	Gallons	Base	Usage	Base	Usage	Total	Base	Usage	Base	Usage	Total	Present	% Incr
					(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)
No.	(1)	(2)	(3)	(4)	(5)	(0)	(\prime)	(0)	(9)	(10)	(11)	(12)	(10)	(14)	(10)	(10)
1	Total AI	l Urban Wa	ater Rate (Code Revenue	e:											
2		0.75"	16,060	66,247.6	6.60	3.05	105,996	202,055	308,051	7.35	2.36	118,041	156,053	274,094	(33,958)	-11.0%
3		1"	252	1,961.4	9.80	3.05	2,470	5,982	8,452	13.06	2.36	3,291	4,620	7,911	(540)	-6.4%
4		2"	367	38,586.7	12.10	3.05	4,441	117,689	122,130	52.24	2.36	19,172	90,895	110,067	(12,063)	-9.9%
5		3"	28	752.6		3.05	-	2,295	2,295	117.54	2.36	3,291	1,773	5,064	2,769	120.6%
6		4"	87	13,989.3	16.50	3.05	1,436	42,667	44,103	208.96	2.36	18,180	32,953	51,133	7,030	15.9%
7		6"	12	78.2	30.80	3.05	370	239	608	470.16	2.36	5,642	184	5,826	5,218	858.1%
8			16.806	121,615.8			114,711	370,928	485,640			167,617	286,478	454,095	(31,545)	-6.5%
9	Direct Co	ontract Bille	ed	20			5,823	-	5,823	2		5,823	- -	5,823	-	0.0%
10	Total	All Urban W	Vater Rate	Codes			120,535	370,928	491,463			173,440	286,478	459,918	(31,545)	-6.4%
10	rotar,	a orban r	idio/ ridio	COUDE												
11	Sewer F	Revenue:														
12	Residen	tial	14,756	65,850.0		5.53		364,151	364,151	12.37	6.97	182,600	458,989	641,589	277,439	76.2%
13	Small Co	ommercial	1,966	12,450.0		5.53		68,849	68,849	12.37	6.97	24,328	86,779	111,108	42,259	61.4%
14	Metered	Sewer	72	25,581.5		5.53		141,466	141,466	12.37	6.97	891	178,309	179,200	37,734	26.7%
15	Subto	tal	16,794	103.881.5				574,465	574,465			207,819	724,077	931,897	357,432	62.2%
16		ect Billed		-				566,833	566,833			_583,411	-	583,411	16,579	2.9%
17	Tota	I Sewer Re	venue	103,881.5				1,141,297	1,141,297			791,230	724,077	1,515,308	374,011	32.8%
		. conor ru					×.									
18	Total	Urban Wat	er & Sewe	r Revenue			120,535	1,512,225	1,632,760			964,670	1,010,555	1,975,226	342,466	21.0%
19		ater Reve			-	-					0.70	0.40.00.1	100.070	755 051	00.040	0.00/
20	5	0.75"	23,952	107,429.9	7.42	5.18	177,724	556,487	734,211	14.57	3.78	348,981	406,070	755,051	20,840	2.8%
21	5	1"	240	1,012.1	12.72	5.18	3,053	5,243	8,295	25.91	3.78	6,218	3,826	10,044	1,749	21.1%
22	5	2"	96	900.6	14.84	5.18	1,425	4,665	6,090	103.63	3.78	9,948	3,404	13,353	7,263	<u>119.3%</u>
23			24,288	109,342.6			182,201	566,395	748,596			365,148	413,300	778,448	29,852	4.0%

W & S Revenue Comparison_

Page 11 of 13

AHachment 1

Sewer Budgets For Hillshire Foods City of Newbern Water & Sewer Utility

Line No.	a/c (1)	 (1)	7/10_6/11 Budget (2)	7/11_6/12 Budget (2)	7/12_6/13 Budget (2)	7/13_6/14 Budget (2)	7/14_6/15 Budget (2)
1	442.21	Industrial Sales	602,802.83	580,834.20	598,219.00	566,832.66	583,411.30
2		Expenses:					
3	442.22	CMOM	600.00	-	-	-	
- 4	403.10	Depr. Exp Plt & Equip		2			
5		Depr Exp_Rotary Press& Force Main	4,868.00	4,868.00	4,868.00	4,868.00	4,868.00
6		Depr Exp_Sludge Box Press	15,626.00	15,626.00	15,626.00	15,626.00	15,626.00
7	427.16	Interest Expense_Box Press	6,400.00	5,215.20	4,700.00	4,700.00	2,383.00
8	583.25	Maint_ Sludge Hauling	120,000.00	110,400.00	122,300.00	111,191.84	113,731.12
9	593.35	Maint_ HF Plant	177,500.00	150,000.00	146,300.00	120,561.32	125,322.40
10	903.00	Cust Records_Payroll	875.00	900.00	900.00	900.00	945.00
11	903.10	Cust Records_Other	175.00	125.00	125.00	125.00	135.00
12	920.00	Admin & Gen Salaries	2,025.00	2,025.00			
13	923.10	VMS	224,631.00	234,963.94	242,000.00	246,840.00	256,713.60
14	923.11	VMS Sludge Employee	37,914.00	39,657.08	40,850.00	41,667.00	43,333.68
15	924.00	Property Insurance	22,230.00	19,807.50	20,000.00	19,807.50	19,807.50
16	925.00	Workers Comp Insurance	31.15	21.00	25.00	21.00	21.00
17	926.00	Employee Insurance	512.00	512.00	525.00	525.00	525.00
18		Total Expenses	613,387.15	584,120.72	598,219.00	566,832.66	583,411.30
19		Net Revenue Less Expense	(10,584.32)	(3,286.52)	-	. 	-
20		Less: Rotary Press Int & Principal	(14,593.80)	(14,593.80)	(14,593.80)	(14,593.80)	

Sewer Budget_Hillshire Foods

Page 13 of 13

AHachment #4

City of Newbern Water Base Rates

Meter Size	City	y	Rural			
3/4 in	\$	7.35	\$	14.57		
1 in	\$	13.06	\$	25.91		
2 in	\$	52.24	\$	103.63		
3 in	\$ 3	117.54	\$	-		
4 in	\$2	208.96	\$	-		

Attachment # 1

DEBT POLICY RESOLUTION RESOLUTION

A RESOLUTION OF THE TOWN OF _______, TENNESSEE, ESTABLISHING A WRITTEN DEBT MANAGEMENT POLICY.

WHEREAS, the <u>NEWBERN</u> Board of Mayor and Aldermen has determined the need to adopt and implement a modern and consistent policy concerning the incurrence of municipal debt; and

WHEREAS, pursuant to Tennessee Code Annotated § 9-21-151(b)(1), the Tennessee State Funding Board has developed model financial transaction policies which Tennessee municipalities are directed to adopt and enforce.

NOW, THEREFORE, BE IT RESOLVED BY THE <u>NEWBERN</u> BOARD OF MAYOR AND ALDERMEN, AS FOLLOWS:

1. <u>Purpose and goals</u>. The purpose of this debt policy is to establish a set of parameters by which debt obligations will be undertaken by the Town of <u>Newbern</u>, TN. This policy reinforces the commitment of the *Town* and its officials to manage the financial affairs of the Town so as to minimize risk, avoid conflicts of interest and ensure transparency while still meeting the capital needs of the Town. A debt management policy signals to the public and the rating agencies that the Town is using a disciplined and defined approach to financing capital needs and fulfills the requirements of the State of Tennessee regarding the adoption of a debt management policy.

The goal of this policy is to assist decision makers in planning, issuing and managing debt obligations by providing clear direction as to the steps, substance and outcomes desired. In addition, greater stability over the long-term will be generated by the use of consistent guidelines in issuing debt.

2. **Definition of debt.** All obligations of the Town to repay, with or without interest, in installments and/or at a later date, some amount of money utilized for the purchase, construction, or operation of Town resources. This includes but is not limited to notes, bond issues, capital leases, and loans of any type, including loans from another internal fund.

3. <u>Approval of Debt</u>. Bond anticipation notes, capital outlay notes, all borrowing from internal funds, grant anticipation notes, and tax and revenue anticipation notes will be submitted to the State of Tennessee Comptroller's Office and the Town Council prior to issuance or entering into the obligation. A plan for refunding debt issues will also be submitted to the Comptroller's Office prior to issuance. Capital or equipment leases may be entered into by the Town Council; however, details on the lease agreement will be forwarded to the Comptroller's Office on the specified form within 45 days.

4. <u>**Transparency.**</u> (a) The Town shall comply with legal requirements for notice and for public meetings related to debt issuance.

AHachment #1

(b) All notices shall be posted in the customary and required posting locations, including as required local newspapers, bulletin boards, and websites.

(c) All costs (including principal, interest, issuance, continuing, and one-time) shall be clearly presented and disclosed to the citizens, the Town governing board, and other stakeholders in a timely manner.

(d) The terms and life of each debt issue shall be clearly presented and disclosed to the citizens, the Town Council, and other stakeholders in a timely manner.

(e) A debt service schedule outlining the rate of retirement for the principal amount shall be clearly presented and disclosed to the citizens, the Town governing board, and other stakeholders in a timely manner.

5. <u>Role of Debt</u>. (a) Long-term debt shall not be used to finance current operations. Long-term debt may be used for capital purchases or construction identified through the capital improvement, regional development, transportation, or master process or plan. Short-term debt may be used for certain projects and equipment financing as well as for operational borrowing; however, the Town will minimize the use of short-term cash flow borrowings by maintaining adequate working capital and close budget management.

(b) In accordance with Generally Accepted Accounting Principles and state law,

1. The maturity of the underlying debt will not be more than the useful life of the assets purchased or built with the debt, not to exceed 30 years; however, an exception may be made with respect to federally sponsored loans, provided such an exception is consistent with law and accepted practices.

2. Debt issued for operating expenses must be repaid within the same fiscal year of issuance or incurrence.

6. **Types and Limits of Debt.** (a) The Town will seek to limit total outstanding debt obligations such that the annual cost of all debt retirement payments, including loan service fees, does not exceed 20% of annual General Fund revenues, excluding enterprise debt, and revenue debt.

(b) The limitation on total outstanding debt must be reviewed prior to the issuance of any new debt.

(c) The Town's/Town's total outstanding debt obligation will be monitored and reported to the governing board by the Finance Officer at such time as the annual budget is presented to the governing board and prior to the issuance of new debt by the Town. The Finance Officer shall monitor the maturities and terms and conditions of all obligations to ensure compliance. The

Alfachment #7

Finance Officer shall also report to the governing board any matter that adversely affects the credit or financial integrity of the Town.

(d) The Town is authorized to issue General Obligation bonds, Revenue bonds, TIFs, interfund and other short-term loans, anticipatory notes and other debt allowed by law. The Town has determined it currently will not issue private debt (debt from a private individual).

(e) The Town will seek to structure debt with level or declining debt service payments over the life of each individual bond issue or loan.

(f) As a rule, the Town will not backload, use "wrap-around" techniques, balloon payments or other exotic formats to pursue the financing of projects. When refunding opportunities, natural disasters, other non-general fund revenues, or other external factors occur, the Town may utilize nonlevel debt methods. However, the use of such methods must be thoroughly discussed in a public meeting and the governing body must determine such use is justified and in the best interest of the Town.

(g) The Town may use capital leases to finance short-term projects.

(h) Bonds backed with a general obligations pledge often have lower interest rates than revenue bonds. The Town may use its General Obligation pledge with revenue bond issues when the populations served by the revenue bond projects overlap or significantly are the same as the property tax base of the Town. The Town Council and management are committed to maintaining rates and fee structures of revenue supported debt at levels that will not require a subsidy from the Town's General Fund.

7. <u>Use of Variable Rate Debt</u>. (a) The Town recognizes the value of variable rate debt obligations and that cities have greatly benefitted from the use of variable rate debt in the financing of needed infrastructure and capital improvements.

(b) However, the Town also recognizes there are inherent risks associated with the use of variable rate debt and will implement steps to mitigate these risks; including:

1. The Town will annually include in its budget an interest rate assumption for any outstanding variable rate debt that takes market fluctuations affecting the rate of interest into consideration.

2. Prior to entering into any variable rate debt obligation that is backed by insurance and secured by a liquidity provider, the Town governing board shall be informed of the potential affect on rates as well as any additional costs that might be incurred should the insurance fail.

3. Prior to entering into any variable rate debt obligation that is backed by a letter of credit provider, the Town governing board shall be informed of the potential affect on

AHachment # 1

rates as well as any additional costs that might be incurred should the letter of credit fail.

4. Prior to entering into any variable rate debt obligation, the Town governing board will be informed of any terms, conditions, fees, or other costs associated with the prepayment of variable rate debt obligations.

5. The Town shall consult with persons familiar with the arbitrage rules to determine applicability, legal responsibility, and potential consequences associated with any variable rate debt obligation.

8. <u>Use of derivatives</u>. The Town chooses not to use derivative or other exotic financial structures in the management of the Town's debt portfolio. Prior to any reversal of this provision:

(a) A written management report outlining the potential benefits and consequences of utilizing these structures must be submitted to the Town governing board; and

(b) The Town governing board must adopt a specific amendment to this policy concerning the use of derivatives or interest rate agreements that complies with the State Funding Board Guidelines.

9. <u>Costs of Debt</u>. (a) All costs associated with the initial issuance or incurrence of debt, management and repayment of debt (including interest, principal, and fees or charges) shall be disclosed prior to action by the Town governing board in accordance with the notice requirements stated above.

(b) In cases of variable interest or non-specified costs, detailed explanation of the assumptions shall be provided along with the complete estimate of total costs anticipated to be incurred as part of the debt issue.

(c) Costs related to the repayment of debt, including liabilities for future years, shall be provided in context of the annual budgets from which such payments will be funded(i.e. General Obligations bonds in context of the General Fund, Revenue bonds in context of the dedicated revenue stream and related expenditures, loans and notes).

10. <u>Refinancing Outstanding Debt</u>. The Town will refund debt when it is in the best financial interest of the Town to do so, and the Chief Financial Officer shall have the responsibility to analyze outstanding bond issues for refunding opportunities. The decision to refinance must be explicitly approved by the governing body, and all plans for current or advance refunding of debt must be in

Attachment # 7

compliance with state laws and regulations. The Chief Financial Officer will consider the following issues when analyzing possible refunding opportunities:

(a) Onerous Restrictions – Debt may be refinanced to eliminate onerous or restrictive covenants contained in existing debt documents, or to take advantage of changing financial conditions or interest rates.

(b) Restructuring for Economic Purposes – The Town will refund debt when it is in the best financial interest of the Town to do so. Such refunding may include restructuring to meet unanticipated revenue expectations, achieve cost savings, mitigate irregular debt service payments, or to release reserve funds. Current refunding opportunities may be considered by the Chief Financial Officer if the refunding generates positive present value savings, and the Chief Financial Officer must establish a minimum present value savings threshold for any refinancing.

(c) Term of Refunding Issues – The Town will refund bonds within the term of the originally issued debt. However, the Chief Financial Officer may consider maturity extension, when necessary to achieve a desired outcome, provided such extension is legally permissible. The Chief Financial Officer may also consider shortening the term of the originally issued debt to realize greater savings. The remaining useful life of the financed facility and the concept of inter-generational equity should guide this decision.

(d) Escrow Structuring – The Town shall utilize the least costly securities available in structuring refunding escrows. Under no circumstances shall an underwriter, agent or financial advisor sell escrow securities to the Town from its own account.

(e) Arbitrage – The Town shall consult with persons familiar with the arbitrage rules to determine applicability, legal responsibility, and potential consequences associated with any refunding.

11. <u>Professional services</u>. (a) The Town shall require all professionals engaged in the process of issuing debt to clearly disclose all compensation and consideration received related to services provided in the debt issuance process by both the Town and the lender or conduit issuer, if any. This includes "soft" costs or compensations in lieu of direct payments.

(b) Counsel: The Town shall enter into an engagement letter agreement with each lawyer or law firm representing the Town in a debt transaction; except that no engagement letter is required for any lawyer who is an employee of the Town or lawyer or law firm which is under a general appointment or contract to serve as counsel to the Town. The Town does not need an engagement letter with counsel not representing the Town, such as underwriters' counsel.

(c) Financial Advisor: Should the Town decide to retain a financial advisor, the Town shall enter into a written agreement with each person or firm serving as financial advisor for debt management and transactions. Whether in a competitive sale or negotiated sale, the financial advisor

Attachment #

shall not be permitted to bid on, privately place or underwrite an issue for which they are or have been providing advisory services for the issuance or broker any other debt transactions for the Town.

(d) Underwriter: If an underwriter is retained, the Town shall require the Underwriter to clearly identify itself in writing (e.g., in a response to a request for proposals or in promotional materials provided to an issuer) as an underwriter and not as a financial advisor from the earliest stages of its relationship with the Town with respect to that issue. The Underwriter must clarify its primary role as a purchaser of securities in an arm's-length commercial transaction and that it has financial and other interests that differ from those of the Entity. The Underwriter in a publicly offered, negotiated sale shall be required to provide pricing information both as to interest rates and to takedown per maturity to the Town governing board in advance of the pricing of the debt.

(e) Conflicts: Professionals involved in a debt transaction hired or compensated by the Town shall be required to disclose to the Town existing client and business relationships between and among the professionals to a transaction (including but not limited to financial advisor, swap advisor, bond counsel, swap counsel, trustee, paying agent, liquidity or credit enhancement provider, underwriter, counterparty, and remarketing agent), as well as conduit issuers, sponsoring organizations and program administrators. This disclosure shall include that information reasonably sufficient to allow the Town to appreciate the significance of the relationships. Professionals who become involved in the debt transaction as a result of a bid submitted in a widely and publicly advertised competitive sale conducted using an industry standard, electronic bidding platform are not subject to this disclosure. No disclosure is required that would violate any rule or regulation of professional conduct.

12. <u>**Review of Policy.**</u> This policy shall be reviewed at least annually by the Town governing board with the approval of the annual budget. Any amendments shall be considered and approved in the same process as the initial adoption of this Policy, with opportunity for public input.

13. **Compliance**. The Town Finance Officer is responsible for ensuring compliance with this policy.

PASSED AND APPROVED THIS <u>15</u> DAY OF <u>NOVEMBER</u>, 2011 BY A ROLL CALL VOTE OF THE NEWBERN BOARD OF MAYOR AND ALDERMEN.

MAYOR

ATTEST:

Alfachment #8

CITY OF NEWBERN, TENNESSEE NOTES TO FINANCIAL STATEMENTS June 30, 2019

Property taxes are levied on October 1 of each year and attach as an enforceable lien on property as of January 1. The City bills and collects its own property taxes. The City's tax bills are mailed on October 1 with payment due dates from October 1 through February 28 and a delinquent date of March 1. Tax revenues are recognized when levied to the extent that they result in current receivables. Governmental funds report deferred revenues in connection with taxes receivable for revenues that are not considered to be available to liquidate liabilities of the current period. The City reports an allowance for doubtful accounts which estimates expected uncollectible receivables.

Inventories and Prepaid Items

The City takes a physical count of inventory at fiscal year-end. Inventories of the proprietary funds are recorded initially in inventory accounts and charged as expenditures when used. Inventories are valued at cost using the moving average method.

Certain prepayments to vendors reflect costs applicable to future accounting periods and are recorded as prepaid items in both government-wide and fund financial statements.

Restricted Assets

Certain cash and investment balances of the City are classified as restricted assets on the balance sheet and statement of net position due to debt service and bond requirements.

Capital Assets

Capital assets, including property, plant, vehicles, equipment, infrastructure assets (e.g., roads, bridges, sidewalks, and similar items) and construction in progress are reported in the applicable governmental or business-type activities columns in the government-wide financial statements. Capital assets are defined by the City as assets with an initial, individual cost of more than \$5,000. Such assets are recorded at historical cost or estimated historical cost if purchased or constructed. Donated capital assets are recorded at estimated fair market value at the date of donation.

The cost of normal maintenance and repairs that do not add to the value of the asset or materially extend asset's lives are not capitalized. Major outlays for capital assets and improvements are capitalized as projects are constructed. Interest incurred during the construction phase of capital assets of business-type activities is included as part of the capitalized value of the assets constructed. For the year under examination, there were no interest costs capitalized.

Capital assets of the City are depreciated using the straight line method. Capital assets are depreciated over the following useful lives:

Buildings		40 years
Improven	nents other than buildings	15 - 20 years
	and equipment	5 years
	and fixtures	7 - 12 years
Infrastruct		25 years

Deferred Outflows of Resources

In addition to assets, the statement of financial position will sometimes report a separate section for deferred outflows of resources. This separate financial statement element, deferred outflows of resources, represents a consumption of net position that applies to a future period(s) and so will not be recognized

Affachment #9

Urban Water and Sewer Balance Sheet City of Newbern, TN

Exhibit (210_WS-2.2) Page 1 of 1

3			D	BV	BL	BM
8	1	<u>A</u>	Balance Sheet	ВК	DL	DIVI
2	2		City of Newbern, TN	End of	End of	End of
	2	a/c no.	Item	Apr-20	May-20	Jun-20
	4	.,				
	5		Assets:			
	7	101.02	WATER-BUILDING & SYSTEMS	2,850,152	2,850,152	2,850,152
	8		WATER-IMPROV OTHER THAN	13,460,015	13,460,015	13,460,015
	9		WATER-MACHINERY&EQUIPMENT	554,557	554,557	554,557
	10		SEWER PLANT IN SERVICE	105,671	105,671	105,671
	11		WATER CONST WORK IN PROGR	(21,459)	(3,225)	865
	12	107.10	SEWER CONST WORK IN PROGR	(1,876)	(1,876)	(1,876)
	13	108.00	ACCUMULATED DEPRECIATION	(8,690,702)	(8,718,316)	(8,745,930)
	17	125.45	SAVINGS - WORKERS COMPENS	17,558	17,558	17,584
	18	125.48	SAVINGS - JDF DEPRECIATIO	24,337	24,337	24,373
	19		CASH ON HAND	1,482,174	1,399,474	1,417,257
	22		CASH-IMTERIM-WASTEWATER P	10	10	10
	23		CASH - CMOM PROGRAM	290,515	290,648	282,376
	25		PETTY CASH	50	175 650	50 176 712
	28		CUSTOMER ACCOUNTS RECEIVA	160,161	175,650	176,212
	29		OTHER ACCOUNTS RECEIVABLE	20,412	17,168	16,053 (32,903)
	30		ACCU PROVISION UNCOLLECTI	(32,093) 251	(32,581) (1,101)	(32,903) (3,199)
	33		ACCOUNT RECEIVABLE - R WA ACCOUNT RECEIVABLE - GEN	14,800	(1,101) 14,800	14,800
	34 36		MATERIALS AND SUPPLIES	14,800	112,608	115,594
	36		PREPAYMENTS - WATER INSUR	15,589	12,541	10,399
	40		INTEREST RECEIVABLE - WAT	45	45	45
	-	1,1.00	Total Assets ?	10,361,188	10,278,185	10,262,107
	42		Liabilities & Capital:	10,001,100	10,2,0,103	_0/202/207
	43	216.00	ACCUMULATED EARNINGS	2,033,991	2,033,991	2,033,991
	44		DEFERRED REVENUE	25,660	25,487	25,338
	46	the second contract	BONDS-REFIN-RURAL DEVELOP	-	(77,400)	(77,400)
	52	280000.002900020.00	BONDS PAYABLE - FMHA TREA	53	53	53
	54		BOND RD 06 - WATER PLANT	369,758	369,758	369,758
	55		BOND RD 06-WATER PLANT AD	163,449	163,449	163,449
	56	222.54	BOND RD 07 - WASTEWATER	804,132	804,132	804,132
	58	222.56	BONDS PAY - RURAL DEL	1,221,798	1,221,798	1,221,798
	59	222.60	DUE TO PAYROLL	(20,567)	(13,457)	(17,865)
	61	0.00000000000000	NOTE PAYABLE FCNB	229,360	229,360	210,645
	62		A/P - GENERAL	1,568	1,552	1,581
	65		A/P - ELECTRIC DEPT	456	1,852	30
	66		A/P - GAS DEPT	233	466	-
	68		A/P - GENERAL FUND	(724)	0 (774)	3,000 (749)
	71		CUSTOMERS DEPOSITS	(734) 11,794	(734) 11,794	(749) 11,794
	74		1979 WATER BOND - GE CAPI	350	350	350
	75		1998A-1998 SEWER BONDS	1.333	1,333	1,333
	76 78		ACCRU INT - CASE CREDIT 5 SRL - ACCRUED INT ON BOND	803	803	803
	78	237.30		(1,689)	(1,689)	(1,689)
	81	1	ACCRUED INT - BIOFILM GRA	(1,003)	(502)	(502)
	82		ACCRUED INT - ROTARY PRES	1,743	1,743	1,743
	83		TAX PAYABLE - SALES TAX	1,888	2,156	2,279
	85	1	COMPENSATED ABSENSES PAYA	7,060	7,060	7,060
	86	100000000000000000000000000000000000000	INVESTMENT OF MUNICIPALIT	260,021	260,021	260,021
	87	and the second second	FEDERAL GRANTS IN AID OF	782,857	782,857	782,857
	88		STATE AID IN CONSTRUCTION	524,881	524,881	524,881
	89		CONTRIBUTION IN AID OF CO	21,265	21,265	21,265
	90	300.30	A/P - CDBG WW IMPROVEMENT	500,000	500,000	500,000
	91	300.40	A/P CDBG GRANT - WATER PL	399,274	399,274	399,274
	92		A/P TIPP GRANT - LIFTSTAT	183,379	183,379	183,379
	93	a second s	A/P CDBG GRANT-WATER WELL	498,700	498,700	498,700
	94		A/P R D GRANT - WATER PLA	746,500	746,500	746,500
	95		A/P R D GRANT - WASTEWATE	451,000	451,000	451,000
	96		2006 CDBG GRANT - WASTEWA	500,000	500,000	500,000
	97	300.95	2010 CDBG GRANT - WASTEWA	500,000	500,000	500,000
	98		Total Liabilities	10,219,815	10,151,235	10,128,811
	99		Revenue Minus Expenditures	141,373	126,951	133,296
	100		Total Liabliities and Capital	10,361,188	10,278,185	10,262,107

20.06_210_UWS_Rate Review.xlsx



JUSTIN P. WILSON Comptroller JASON E. MUMPOWER Deputy Comptroller

Entity Referred:	City of New Johnsonville
Referral Reason:	Negative Change in Net Position
Utility Type Referred:	Water and Sewer

Staff Summary:

The City was referred to the Board for financial distress on March 25, 2019.

In accordance with the Board's September 30, 2019 order, the City engaged the Tennessee Association of Utility Districts ("TAUD") to perform a rate study and has since implemented all resulting recommendations. The TAUD report and the City ordinances implementing its recommendations are attached.

Staff Recommendation

1. The City shall send financial updates to Board staff by March 1st and September 1st of each year, beginning March 1, 2021, until the Board releases the City from its oversight.

RESOLUTION NO. <u>2020-07</u>

A RESOLUTION TO ESTABLISH CAPITALIZATION THRESHOLDS AND USEFUL SERVICE LIVES FOR ASSETS TO BE RECORDED AS CAPITAL ASSETS IN THE CITY'S FINANCIAL STATEMENTS

WHEREAS, the City of New Johnsonville, Tennessee (the City) desires to formally adopt the capitalization thresholds and useful service lives at which its assets have historically been capitalized and recorded as capital assets in the City's financial statements; and

WHEREAS, the City desires to establish appropriate capitalization thresholds and useful service lives for its water and sewer system assets which are consistent with the directives of the Water and Wastewater Financing Board for municipal water and sewer systems.

NOW, THEREFORE, BE IT RESOLVED by the Mayor and City Council that:

(a) <u>Capitalization Thresholds</u>. City assets with an estimated useful life of two years or more and which meet the following thresholds will be capitalized:

Equipment	\$	500
Improvements, Infrastructure, Buildings	\$1	0,000
Water and Sewer System	\$	1,000

Land and Construction in Progress are capitalized but not depreciated. The costs of normal maintenance and repairs that do not add to the value of the asset or materially extend asset lives are not capitalized.

(b) <u>Asset Cost Basis</u>. Capital assets shall be recorded at historical cost when the cost is reasonably determinable. If historical cost data is not determinable, an estimated historical cost will be used.

- (1) Actual Cost This cost will include the purchase or construction cost (which can be obtained through invoice, purchase order, and paid check files) and charges necessary to place the asset into service at its intended location. Such necessary costs may include costs such as freight and transportation, site preparation expenditures, interest costs, professional fees, and legal claims directly attributable to asset acquisition.
- (2) Estimated Cost This cost will be based on as much documentary evidence as can be found to support the cost, such as interviews with vendors selling such assets, engineers or other personnel, and price level adjustments based on the Consumer Price Index for each asset.
- (3) Donated Cost These assets will be based on their estimated fair market value at time of acquisition. A determination as to the fair market value basis will be included with property records.

(4) Interest on Debt Issued – Interest on debt issued for the construction of an asset will be capitalized as part of the asset's cost to the extent of the interest that was incurred during the construction period only.

(c) <u>Depreciation</u>.

- (1) Depreciation is a method for allocating the cost of capital assets over their useful lives. Generally accepted accounting principles dictate that the value of the capital asset must be written off as an expense over the useful life of the asset.
- (2) Annual depreciation expense will be calculated using the straight-line method.
- (3) When the asset is disposed of, the actual date of disposal is disregarded, and the disposal date is the end of the month prior to the month of disposal (i.e. no depreciation is taken for the month of disposal).
- (4) The salvage value of an asset is an estimate made by management of what the value of an asset will be at the end of its useful life. If the City intends to use a capital asset until it is literally worthless, a salvage value of zero (0) will be assigned.

(d) Useful Lives of Capital Assets

Asset Type	<u>Useful Life in Years</u>
Land and Easements	No depreciation
Buildings (other than water and sewer system)	20 - 40
Improvements other than buildings	20
Infrastructure (other than water and sewer system)	20 - 25
Machinery and equipment	3 - 20
Water System:	
Buildings (Office and Plant) Equipment and Tools Furniture and Fixtures Machinery, Equipment and Service Vehicles Pumps and Treatment Equipment Transportation Equipment Water Lines and Storage Well / Dam	30 - 50 10 - 15 5 - 10 5 - 15 15 - 20 5 - 10 40 - 50 Engineer's Estimate

Sewer System:

30 - 50
10 - 15
5 - 10
5 - 15
15 - 20
5 - 10
40 - 50

BE IT FURTHER RESOLVED, that this Resolution is effective upon the date of its adoption.

Adopted this 14th day of September, 2020.

A lagle Mayor

ATTEST:

Cann City

ORDINANCE NO. <u>2020-05</u>

AN ORDINANCE TO ESTABLISH THE WATER, SANITATION AND SEWER RATES FOR THE CITY OF NEW JOHNSONVILLE

<u>WHEREAS</u>, the City of New Johnsonville's water system must comply with rules and regulations of both the state and federal governments; and

<u>WHEREAS</u>, the state has certain requirements that the city's water system must be run in a financially sound manner.

NOW, THEREFORE, BE IT ORDAINED by the City Council of the City of New Johnsonville, Tennessee that:

Section 1. The City shall hereby raise both the water and sewer rates to adequately fund upcoming projects within the City. The water and sewer rates for the City of New Johnsonville shall be as follows in the following rate schedule effective for fiscal year 2020-2021.

Section 2. Ordinance 2019-01 pertaining to the establishment of rate schedules is hereby repealed in its entirety and replaced with the following:

(A) WATER RATES

ResidentialInside City Limits:
Up to 1,500 gallons \$22.39 Per Month
1,501 to 4,999 gallons 6.25 Per 1,000 Gallons
Over 5,000 gallons 4.50 Per 1,000 Gallons
Outside City Limits:
Up to 1,500 gallons \$ 31.48 Per Month
1,501 to 4,999 gallons 9.37 Per 1,000 Gallons
Over 5,000 gallons 5.60 Per 1,000 Gallons
Commercial—Inside & Outside City Limits:
Up to 1,500 gallons \$ 31.48 Per Month
1,501 to 4,999 gallons 9.37 Per 1,000 Gallons
Over to 5,000 gallons 5.60 Per 1,000 Gallons
Industrial—Inside & Outside City Limits:
Up to 20,000 gallons \$ 250.00 Per Month
All Usage Over 20,000 gallons

Sales Tax:

In addition to the rates set forth above for water rates, there shall be an additional tax collected at such lawful rate as set by the State of Tennessee, Humphreys County or the City of New Johnsonville for a sale or use tax.

(B) SEWER RATES

Residential Inside City Limits:

Residential rates for sewer users shall be charged at an amount in addition to the water bill at the following rates:

Up to 1,500 gallons	\$22.39 Per Month
1,501 to 4,999 gallons	6.25 Per 1,000 Gallons
Over 5,000 gallons	. 4.50 Per 1,000 Gallons

Outside City Limits:

(C) **REFUSE FEES**

All residential customers inside the corporate city limits shall be charged \$14.12 per month for collection and disposal of refuse. All commercial customers and residential customers outside the corporate city limits shall be charged \$19.83 per month for collection and disposal of refuse.

(D) CONNECTION FEES TO WATER AND SEWER SERVICE

 Water Inside & Outside City Limits: ³/₄" Line \$ 1,350.00 1" Line \$ 1,500.00 1 ¹/₂" Line \$ 1,800.00 2" Line \$ 2,400.00 Over 2" Line—Actual Cost

 Sewer----Inside or Outside City Limits: 4" Line \$1,500.00
 6" Line \$2,250.00

Section 3. ANNUAL RATE ADJUSTMENT OF WATER AND SEWER RATES: Water and Sewer rates will be reviewed annually.

Section 4. This ordinance shall take effect immediately upon its adoption, the public welfare requiring it.

PASSED 1st Reading <u>September 14</u>, 2020 PASSED 2nd Reading <u>OCTOBER 5, 2020</u>

A lagle

Attest:

ORDINANCE NO. <u>2020-06</u>

An Ordinance Amending Title 18, Chapter 1, Section 18-111 of the City of New Johnsonville, Tennessee Municipal Code Relative to Water Turn-ons Due to Non-Payment or Violations.

WHEREAS, the City of New Johnsonville wishes to amend Section 18-111 to coincide with Section 18-127 and to cover the cost of water turn-ons due to non-payment or violations of the provisions of Chapter 1 of the municipal code.

BE IT ORDAINED by the Mayor and City Council of the City of New Johnsonville, Tennessee, that Title 18, Chapter 1, Section 18-111 be amended, as follows:

Section 1. Title 18, Chapter 1, Section 18-111 of the New Johnsonville Municipal Code be deleted in its entirety and substituted in lieu thereof the following:

18-111. <u>Turn-ons Due to Non-Payment or Violations</u>. Water shall not be turned into any water line for any purpose by anyone except an authorized employee of the city. Whenever water and/or sewer service has been discontinued for non-payment of any bill or because of a violation of any of the provisions of this chapter a charge of fifty dollars (\$50.00), payable in advance, shall be made to cover the cost of turning the water on again. The charge to turn-on water after normal business hours shall be one hundred dollars (\$100.00), payable in advance.

Section 2. This Ordinance shall take effect immediately upon its adoption, the public welfare requiring it.

PASSED 1st Reading 9-14-2020

PASSED 2nd Reading 10-05-2020

1) lagle

ATTEST:

City Attorney (approved as to form)

-

ORDINANCE NO. <u>2020-07</u>

An Ordinance Authorizing Leak Adjustments for Water and Sewer Customers of the City of New Johnsonville, Tennessee

WHEREAS, the Mayor and City Council desires to have a fair, consistent and equitable procedure to adjust high water and sewer bills caused by leak on the customer's side of the City's water meter.

BE IT ORDAINED by the Mayor and City Council of the City of New Johnsonville, Tennessee, that the following be enacted to provide for the adjustment of high water and sewer bills caused by a leak on the customer's side of the meter.

Section 1. Title 18, Chapter 1, Section 18-126 of the New Johnsonville Municipal Code shall be amended by inserting Section 18-126, as follows:

18-126. Leak Adjustments

- (1) The customer is responsible for paying for all metered water usage at the customer's service address and for paying all sewer charges based upon metered water usage. Customers are responsible for keeping their plumbing repaired in good working order.
- (2) The City will adjust a high monthly water bill caused by a water leak in the customer's service line or plumbing when the following conditions are be met.
 - (a) The water usage in the high monthly water bill must be at least 150% higher than the customer's average monthly water usage for the preceding three months. The month in which the leak occurred shall be excluded in calculating the customer's average monthly water usage for the preceding three-month period. When a customer does not have three months of water usage history with the City, the customer's average water usage will be based upon the customer's water usage for the number of full months the customer has actually received water service at the service address.
 - (b) The customer must locate and timely repair the water leak which must be verified by the City. The repair may be verified one of the following methods.
 - (i) The customer must present the City with a bill or invoice from a plumber confirms that the leak has been located and repaired.
 - (ii) The customer must provide the City with a copy a bill or invoice for the materials purchased to repair the leak and must verify the customer repaired the leak
 - (c) A leak must be repaired within 30 days of the due date of the bill which shows the customer has a water leak. When a customer is notified of a leak by the city, the leak must be repaired within 30 days of receiving such notice. The customer must submit a leak adjustment request form to the City to get the leak adjustment.

255

- (d) When the customer has a chronic leak, the City may require the replacement of the pipe before a leak adjustment is made.
- (e) The leak must have been concealed and not readily detectable by a reasonable person such as a leak in an underground water service line between the meter and the exterior of a building or within walls or under the floors of a building.
- (f) No leak adjustment will be made for leaks which are readily detectable by the customer. These include the following:
 - (i) Leaking faucets and toilets;
 - (ii) Faucets, hoses and other water outlets left running;
 - (iii) Leaks from frozen pipes;
 - (iv) Water used for filling swimming pools, washing cars and irrigating lawns gardens; or
 - (v) Leaks from swimming pool systems and from irrigation systems.
- (g) Only one bill will be adjusted for a qualifying leak in any consecutive twelvemonth period. The leak adjustment will only be made in the billing cycle in which the leak is repaired.

(3) The leak adjustment for the water bill will be calculated as follows:

STEP 1: Determine the customer's most recent average seasonal water usage which corresponds to the monthly bill being adjusted. Seasonal water usage means the average water use for the following three-month periods: winter usage from January-March; spring usage from April-June; summer usage from July-September and fall usage from October-December. When a customer does not have a full year of water usage with the City at the service address, the leak adjustment will be made based upon the customer's average water usage for the preceding three months.

STEP 2: Subtract the customer's average monthly gallons water usage from STEP 1 from the total water usage included in the high bill being adjusted to establish the amount of the overage in gallons.

STEP 3: Divide the overage gallons by two to determine the number of gallons to be used to make the leak adjustment to the bill.

STEP 4: The adjusted water bill will be computed using the customer's average monthly water usage plus the water usage from STEP 3, plus sales tax and any other charges that may apply.

Example: The customer's water usage on the high bill being adjusted is 20,000 gallons. The customer's average monthly water usage is 4,000 gallons. The leak adjustment is computed as follows:

Water usage included in high bill	20,000
Average monthly water usage	- 4,000
Overage gallons 16,000	

(16,000)/2 = 8,000 -- Overage gallons used to make water bill adjustment

Gallons used for adjusted bill - (4,000) + (8,000) = 12,000

- (4) When the City determines that the water from the leak did not enter the City's sewer system, the City will adjust the customer's sewer bill to the customer's average using the customer's average monthly water usage as defined in section 3.
- (5) When a high sewer bill is caused by a water leak which does not qualify for a water leak adjustment under section (2) and the City determines the water from the nonqualifying leak did not enter the City's sewer system, the City will adjust the customer's high sewer bill to the customer's average sewer bill using the customer's average monthly water usage as defined in section 3.
- (6) The City will adjust a customer's sewer bill once each year for water used by the customer to fill a swimming pool. The customer must submit a leak adjustment request form and include the number of gallons of water used to fill the pool to obtain the adjustment.
- (7) In hardship cases the City's Mayor and City Council may approve monthly installment payment for the adjusted bill not to exceed twelve (12) consecutive monthly installments.

Section 2. This Ordinance shall take effect immediately upon its adoption, the public welfare requiring it.

PASSED 1st Reading 9-14-2020

PASSED 2nd Reading 10-05-2020

A lagle

ATTEST:

Recorder Dana

City Attorney (approved as to form)

ORDINANCE NO. <u>2020-08</u>

An Ordinance Authorizing a Turn Off-On Fee for the Water Customers of the City of New Johnsonville, Tennessee

WHEREAS, the City of New Johnsonville wishes to enact an Ordinance requiring the City's water customers to pay a turn off-on fee when the customer requests the City to turn off water service to allow the customer to make repairs.

BE IT ORDAINED by the Mayor and City Council of the City of New Johnsonville, Tennessee, that a new Section 18-127 be enacted to the New Johnsonville Municipal Code.

Section 1. Title 18, Chapter 1, Section 18-127 of the New Johnsonville Municipal Code shall be amended by inserting Section 18-127, as follows:

18-127. <u>**Turn Off-On Fee.</u>** When the customer requests the City to turn off its water to allow the customer to repair its customer service line past the meter or to repair the customer's plumbing, the customer will pay a turn off-on fee. The turn off-on fee will be \$50.00 during the City's normal business hours and will be \$100.00 after normal business hours, on weekends and on holidays.</u>

Section 2. This Ordinance shall take effect immediately upon its adoption, the public welfare requiring it.

PASSED 1st Reading 9-14-2020

PASSED 2nd Reading /0-05-2020

ATTEST:

Brandy Jann

City Recorder

Alagle Mayor

City Attorney (approved as to form)

Ordinance No. 2020-09

An Ordinance Authorizing the Payment of Late Fees by Water, Trash and Sewer Customers of the City of New Johnsonville, Tennessee

WHEREAS, the City of New Johnsonville wishes to enact an Ordinance requiring the City's water customers to pay a late fee when the customer does not pay their bill by the 10th of each month.

BE IT ORDAINED by the Mayor and City Council of the City of New Johnsonville, Tennessee, that a new Section 18-128 be enacted to the New Johnsonville Municipal Code.

Section 1. Title 18, Chapter 1, Section 18-128 of the New Johnsonville Municipal Code shall be amended by inserting Section 18-128, as follows:

18-128. <u>Late Fees</u>. Monthly bills for water, trash and sewer service must be paid by the due date (10^{th} of each month) on the bill. When payment is received after the due date, the customer will pay a late fee of 10% of the amount of the bill.

PASSED 1st Reading: <u>9-14-2020</u>

PASSED 2nd Reading: _/0-05-2020

H light

ATTEST:

City Recorder 4



JUSTIN P. WILSON Comptroller JASON E. MUMPOWER Deputy Comptroller

City of Rutledge
Negative Change in Net Position
Water and Sewer

Staff Summary:

The City was referred to the Board for financial distress on February 14, 2020. The City's financial questionnaire was returned timely and can be found in the accompanying pages.

The City indicated in its financial questionnaire that its board has voted to increase rates across all classes by roughly 10%.in June 2020. Board staff is unable to deem whether this rate increase is sufficient.

Staff Recommendation

- 1. The City shall have the Tennessee Association of Utility Districts, or another qualified expert as approved by Board staff, perform a rate study that includes the following:
 - a. creation of a capitalization policy;
 - b. a review of all utility fees, including any recommended modifications;
 - c. a review of the new customer contract, including any recommended modifications;
 - d. a review of the capital asset list, including any recommended modifications; and
 - e. creation of a five-year capital asset budget to be taken from the current capital asset list and to include future anticipated needs.
- 2. By December 31, 2020, the City shall send Board staff a copy of the contract between the City and the qualified expert who is to perform the tasks in paragraph 1.
- 3. By December 31, 2020, the City shall send Board staff proof that all members of the utility system's governing body have complied with the training requirements set out in Tenn. Code Ann. § 7-34-115(j).
- 4. By April 1, 2021, the City shall provide Board staff with the completed rate study, and either proof of implementation of the resulting recommendations or a proposed plan of implementation.
- 5. Board staff is given the authority to grant one extension of up to six months of the foregoing deadlines upon a showing of good cause by the City.



Justin P. Wilson *Comptroller* JASON E. MUMPOWER Deputy Comptroller

Monday, June 29, 2020

City of Rutledge Mayor Fred Sykes 8655 Rutledge Pike Rutledge, TN 37861

Dear Mayor Sykes,

The Tennessee Comptroller of the Treasury has referred the City of Rutledge to the Water & Wastewater Financing Board (hereinafter "Board") for financial distress pursuant to Tennessee Code Annotated § 68-221-1010(a).

Please fill out the enclosed questionnaire and return it and all supporting documentation to our office no later than September 20, 2020. Please submit this to either <u>utilities@cot.tn.gov</u> and/or the following mailing address:

TN Comptroller of the Treasury Attention: John Greer/Ross Colona Cordell Hull Building 425 Fifth Avenue North Nashville, TN 37243

If you wish to submit this information via mail, do not send stapled documents.

While we recognize that this questionnaire may be difficult to fill out, it is necessary to determine how we can help you achieve long-term financial success. If you are having trouble filling this out, please contact our office for additional assistance. After we receive your information, we will decide whether it is necessary for the City to meet with our staff or go directly before the Board.

If you need further assistance or have any questions, please feel free to contact us at (615) 747-5260 or utilities @cot.tn.gov.

Sincerely. John Greer Assistant Director

Ross Colona

Ross Colona Financial Analyst

The following questionnaire is composed of three sections- a contact information section, a water utility information section, and a wastewater utility information section. If you do not have a water utility, then the corresponding section does not need to be filled out. If you do not have a wastewater utility, then the corresponding section does not need to be filled out.

If you are a utility that has both a water system and a wastewater system, then you may find that some of these questions are redundant in both sections. If this is the case, you do not need to provide duplicate information. It is okay to indicate that the answer is the same in both sections.

The questions will be answered as follows:

- a. Yes or No (circle your answer),
- b. Short answer; or
- c. Provide a response as an attachment to this questionnaire.

You will find a list at the end of Section B and Section C that will detail the manner in which attachments should be sent in.

Section A: Contact Information

Please provide contact information for the utility by responding to the fields below.

Utility Add	ress Information
Utility Contact Address Line 1:	P.O. Box 36
Utility Contact Address Line 2:	8655 Rutledge Pike
Utility Contact Address City:	Prutledore
Utility Contact Address State:	TN
Utility Contact Address Zip Code:	37861
Contact Pers	son 1 Information
Contact Person 1 Title:	Finance Director
Contact Person 1 Name:	Story Harbin
Contact Person 1 Email Address:	townofrutledge algmailicom
Contact Person 1 Phone Number:	865-828-4513
Contact Pers	son 2 Information
Contact Person 2 Title:	Mayor
Contact Person 2 Name:	Fred A. Sykes
Contact Person 2 Email Address:	townofruitledgeagmail.com
Contact Person 2 Phone Number	865-828-4513

Section B: Water Utility Information

- 1. Does your utility offer water? UPS
 - a. If yes, please complete the following section. If no, please proceed to Section C: Wastewater Utility Information.
- 2. Have you had any rate changes in the previous five years?

(Yes or No (Circle your answer)

- a. Please provide a copy of your current rate ordinance/structure and the justification for why the rates are set this way- including any recent rate studies performed for the utility.
- b. Please provide a copy of previous rate ordinances/structures from the previous five years if you answered yes to Question #2.
- c. If you have differing rate classes (inside/outside city limits, residential/commercial/industrial, new developments, etc.), please provide justification as to why these rates are set the way they are.
- 3. Do you have any current plans for a rate change?

(Yes or No (Circle your answer)

- a. If yes, please provide a written answer to the following questions:
 - i. Are you planning for a rate increase or decrease? Decrease
 - ii. Are you planning this change across all customer classes or only on a certain customer class? All Classes
 - iii. Has your Board voted on this rate change yet? 465
 - iv. If your Board has discussed a rate change at recent meetings, please attach a copy of the relevant minutes at which this meeting took place.
- 4. Have you had any utility fee changes in the previous five years?
 - (Yes) or No (Circle your answer)
 - a. Please provide a copy of your current utility fee schedule.
 - Please provide a copy of previous utility fee schedules if you answered yes to Question #3.
 - c. Please provide a written rationale for the charges for tap fees, reconnect fees, etc.
- 5. Has your debt management policy been reviewed in the last 5 years?
 - (Yes or No (Circle your answer)
 - a. Please provide a copy of your debt management policy. If you do not have a debt management policy, please provide a written rationale for why a debt management policy has not been adopted.
- Has your capitalization policy been reviewed in the last 5 years? Yes or No (Circle your answer)
 - a. Please provide a copy of your capitalization policy. If you do not have a capitalization policy, please provide a written rationale for why a capitalization policy has not been adopted.

- 7. Please provide the most recent 3 months of balance sheets and income statements for your water fund. Attoched
 - a. If you are a water and wastewater utility and are having difficulty breaking out the accounts, please use percentages or estimate for accounts for the most accurate depiction of the financial status of the utility.
- Do you have a plan to remedy your financially distressed position for your water fund? Yes or No (Circle your answer)
 - a. If yes, please provide a detailed copy.
 - b. If no, please provide a justification for why not.
- 9. Who has the authority to set rates and fees?

Answer: Board of Mayor & Alderman

- a. Is this a board or committee separate from your local legislative body? (City Council, Board of Mayor and Alderman, etc.) Yes or No (Circle your answer)
- b. Please provide a list containing the following information for the aforementioned individuals: Alloched
 - i. Name
 - ii. Title
 - iii. Mailing Address
 - iv. Phone Number
 - v. Date of Initial Election or Appointment
 - vi. Have they fulfilled their initial 12 hour training requirement within the first year of service, if applicable? Yes or No
 - vii. If so, please provide proof that the training requirement has been satisfied.

10. How many total customers do you currently have?

Answer: 692 ALULIA Report is attached also

- a. Please provide a numerical break-down of the totals for each type of customer:
 - i. Billed
 - ii. Unbilled
 - iii. Metered
 - iv. Unmetered
 - v. Breakdown by Rate Class (inside, outside, inside residential, inside commercial, outside residential, outside commercial, etc.)
- 11. What percentage of your sales do your largest 10 customers account for annually? (Largest 10 Customer Sales Total / Total Annual Water Sales)

Answer: See Attached

12. What percentage of your volume do you largest 10 customers account for annually? (Gallons of Water sold to Largest 10 Customers / Total Gallons of Water Sold)

Answer: See Altached

13. Do you have a leak adjustment policy?

(Yes or No (Circle your answer)

a. If yes, how many leak adjustments were performed based on your leak adjustment policy in the last 12 months? What is the cost associated with these leaks?

Answer: See Attached

- b. If yes, please attach a copy of your leak adjustment policy.
- c. If no, please move on to the next question.
- 14. Have you incurred any new debt during the current fiscal year for your water utility, or do you plan on incurring any debt during the current fiscal year for your water utility? Yes or No (Circle your answer)
 - a. If yes, please provide a detailed explanation regarding the debt.
 - b. If no, please move on to the next question.
- 15. Have you received any grants or capital contributions during the current fiscal year for your water utility, or do you plan on receiving any grants or capital contributions during the current fiscal year for your water utility?
 - (Yes) or No (Circle your answer)
 - a. If yes, please provide a detailed explanation regarding these grants or capital contributions.
 - b. If no, please move on to the following question.
- 16. Have you applied for any grants that will be received over the next two years?
 - Yes of No (Circle your answer)
 - a. If yes, please provide a detailed explanation regarding these potential grants.
 - b. If no, please move on to the following question.
- 17. Are your customers made aware of the rates and fees you have in place annually?

(Yes)or No (Circle your answer)

- a. If yes, how is this accomplished?
- b. If no, please provide a written justification as to why not.
- 18. Do you review your capital asset list?

Yes or No Circle your answer)

- a. If yes, how often is this list reviewed and by whom?
- b. If no, please provide a written justification as to why not.
- c. Please provide a copy of your capital asset plan, or a justification as to why you do not have one.
- 19. Do you keep a copy of your capital asset list on file? Yes or No (Circle your answer)
- 20. Do you produce your own water supply?

Yes or No Circle your answer)

- a. If yes, what is the cost per thousand gallons to produce?
- Answer:
- b. If no, please move on to the next question.
- 21. Do you purchase your water supply? Les

266

- a. If yes, please provide the following:
 - i. List of entities water is purchased from
 - ii. Rates at which water is purchased at
 - iii. Water purchase contract with these entities, if no contract exists please give an explanation as to why there is no contract.
- b. If no, please move on to the following question.
- 22. Do you have any wholesale customers?

Yes of No (Circle your answer)

- a. If yes, please provide the contract(s) with these customer(s) or a detailed explanation as to why a contract does not exist and the rate at which water is sold to this customer.
- b. If no, please move on to the following question.
- 23. Do you have a plan to improve your non-revenue water percentage?
 - (Yes or No (Circle your answer)
 - a. If yes, please provide a detailed explanation as to how this will be improved along with your current non- revenue water percentages by cost and by volume.
 - b. If no, please provide a detailed justification as to why the current non-revenue water percentage does not need to be improved along with your current non-revenue water percentages by cost and by volume.
- 24. Are there any environmental concerns currently or forthcoming that will put a financial burden on the system?

Yes of No (Circle your answer)

- a. If yes, please provide a detailed explanation as to what the concern or issue is and the extent of the financial burden that will be incurred.
- b. If no, please move on to the next question.
- 25. In regard to your governing body, how frequently do you meet and what is your practice of providing notice of your meetings?

Answer:	and	Thursdow	OF every	month	
		[]	1		

Water Attachment List

The previous questions asked for several written explanations and attachments. Below you will find a list of the necessary attachments for questions depending on the answers provided. Please attach the following documents in the order listed with the Water Attachment Number at the top of the corresponding document. You may find that due to some of your answers you many not need to provide an attachment as listed; that is acceptable. **Please do not send in any stapled documents.**

Water Attachment Number, Question Number Asking for Document	Requested Document
Attachment Number: 1 Question Number: Section B, Question #2	Current Rate Ordinance/Structure and Justification
Attachment Number: 2 Question Number: Section B, Question #2	Previous Rate Structure/Ordinance
Attachment Number: 3 Question Number: Section B, Question #3	Rate Change Information
Attachment Number: 4 Question Number: Section B, Question #4	Current Utility Fee Schedule
Attachment Number: 5 Question Number: Section B, Question #4	Previous Utility Fee Schedules
Attachment Number: 6 Question Number: Section B, Question #4	Written Rationale for Utility Fee Justification
Attachment Number: 7 Question Number: Section B, Question #5	Debt Management Policy; or Justification for lack thereof
Attachment Number: 8 Question Number: Section B, Question #6	Capitalization Policy; or Justification for lack thereof
Attachment Number: 9 Question Number: Section B, Question #7	Financial Statements
Attachment Number: 10 Question Number: Section B, Question #8	Financial Distress Remedy Plan; or Justification for lack thereof
Attachment Number: 11 Question Number: Section B, Question #9	Board Training Information
Attachment Number: 12 Question Number: Section B, Question #10	Customer Count Breakdown

Attachment Number: 13	Leak Adjustment Policy
Question Number: Section B, Question #13	
Attachment Number: 14	Debt Response
Question Number: Section B, Question #14	
Attachment Number: 15	Grants/Contributions Response
Question Number: Section B, Question #15	
Attachment Number: 16	Future Grants Response
Question Number: Section B, Question #16	
Attachment Number: 17	Customer Rate Awareness Response
Question Number: Section B, Question #17	
Attachment Number: 18	Capital Asset List Review Response
Question Number: Section B, Question #19	
Attachment Number: 19	Water Purchase Information
Question Number: Section B, Question #21	
Attachment Number: 20	Wholesale Customer Information
Question Number: Section B, Question #22	
Attachment Number: 22	Non-Revenue Water Response
Question Number: Section B, Question #23	
Attachment Number: 23	Environmental Concerns Response
Question Number: Section B, Question #24	

269

Section B: Wastewater Utility Information

- 1. Does your utility offer wastewater? LPS
 - a. If yes, please complete the following section.
- 2. Have you had any rate changes in the previous five years?
 - (Yes) or No (Circle your answer)
 - a. Please provide a copy of your current rate ordinance/structure and the justification for why the rates are set this way- including any recent rate studies performed for the utility.
 - b. Please provide a copy of previous rate ordinances/structures from the previous five years if you answered yes to Question #2.
 - c. If you have differing rate classes (inside/outside city limits, residential/commercial/industrial, new developments, etc.), please provide justification as to why these rates are set the way they are.
- 3. Do you have any current plans for a rate change?
 - (Yes) or No (Circle your answer)
 - a. If yes, please provide a written answer to the following questions:
 - i. Are you planning for a rate increase or decrease?
 - ii. Are you planning this change across all customer classes or only on a certain customer class?
 - iii. Has your Board voted on this rate change yet?
 - iv. If your Board has discussed a rate change at recent meetings, please attach a copy of the relevant minutes at which this meeting took place.
- 4. Have you had any utility fee changes in the previous five years?
 - Yes or No (Circle your answer)
 - a. Please provide a copy of your current utility fee schedule.
 - b. Please provide a copy of previous utility fee schedules if you answered yes to Question #3.
 - c. Please provide a written rationale for the charges for tap fees, reconnect fees, etc.
- 5. Has your debt management policy been reviewed in the last 5 years?

Yes or No (Circle your answer)

- a. Please provide a copy of your debt management policy. If you do not have a debt management policy, please provide a written rationale for why a debt management policy has not been adopted.
- Has your capitalization policy been reviewed in the last 5 years? Yes on No (Circle your answer)
 - a. Please provide a copy of your capitalization policy. If you do not have a capitalization policy, please provide a written rationale for why a capitalization policy has not been adopted.

- 7. Please provide the most recent 3 months of balance sheets and income statements for your utility. Attached
 - a. If you are a water and wastewater utility and are having difficulty breaking out the accounts, please use percentages or estimate for accounts for the most accurate depiction of the financial status of the utility.
- 8. Do you have a plan to remedy your financially distressed position for your wastewater fund?
 - Yes or No (Circle your answer)
 - a. If yes, please provide a detailed copy.
 - b. If no, please provide a justification for why not.
- 9. Who has the authority to set rates and fees?

Answer: Spp Spoting P

- a. Is this a board or committee separate from your local legislative body? (City Council, Board of Mayor and Alderman, etc.) Yes or No (Circle your answer)
- b. Please provide a list containing the following information for the aforementioned individuals:
 - i. Name
 - ii. Title
 - iii. Mailing Address
 - iv. Phone Number
 - v. Date of Initial Election or Appointment
 - vi. Have they fulfilled their initial 12 hour training requirement within the first year of service, if applicable? Yes or No
- vii. If so, please provide proof that the training requirement has been satisfied.

10. How many total customers do you currently have?

Answer: Approx 311

- a. Please provide a numerical break-down of the totals for each type of customer:
 - i. Billed
 - ii. Unbilled
 - iii. Metered
 - iv. Unmetered
 - v. Breakdown by Rate Class (inside, outside, inside residential, inside commercial, outside residential, outside commercial, etc.)
- 11. What percentage of your sales do your largest 10 customers account for annually?

(Largest 10 Customer Revenues Total / Total Annual Wastewater Revenue)

Answer: Spe Alton in

12. What percentage of your volume do you largest 10 customers account for annually? (Wastewater Revenue for Largest 10 Customers / Total Wastewater Revenue)

Answer: RE Attachid

- 13. Do you adjust wastewater bills for customers with water leaks?
 - (Yes)or No (Circle your answer)
 - a. If yes, how many leak adjustments were performed based on your leak adjustment policy in the last 12 months? What is the cost associated with these leaks?

Answer:

- a. If yes, please attach a copy of your adjustment policy.
- b. If no, please move on to the next question.
- 14. Have you incurred any new debt during the current fiscal year for your wastewater utility, or do you plan on incurring any debt during the current fiscal year for your water utility? Yes of No Circle your answer)
 - a. If yes, please provide a detailed explanation regarding the debt.
 - b. If no, please move on to the next question.
- 15. Have you received any grants or capital contributions during the current fiscal year for your wastewater utility, or do you plan on receiving any grants or capital contributions during the current fiscal year for your water utility?
 - (Yes) or No (Circle your answer)
 - a. If yes, please provide a detailed explanation regarding these grants or capital contributions.
 - b. If no, please move on to the following question.
- 16. Have you applied for any grants that will be received over the next two years? Yes or No Circle your answer)
 - a. If yes, please provide a detailed explanation regarding these potential grants.
 - b. If no, please move on to the following question.
- 17. Are your customers made aware of the rates and fees you have in place annually?
 - (Yes or No (Circle your answer)
 - a. If yes, how is this accomplished? See Altochud
 - b. If no, please provide a written justification as to why not.
- 18. Do you review your capital asset list?

Yes or No Circle your answer)

- a. If yes, how often is this list reviewed and by whom?
- b. If no, please provide a written justification as to why not.
- 19. Do you keep a copy of your capital asset list on file?

Yes or No Circle your answer)

- 20. Excluding any customers on wells, are **all** of your customers billed based on water usage? (Yes or No (Circle your answer)
 - a. If yes, who supplies the usage data, and are there multiple water suppliers for your customers?

Answer:

- b. If no, but **some** of your customers are billed based on water usage, then answer the above question regarding usage data, but also provide a written explanation on how these customers are billed that are not billed based on water usage.
- c. If no, and **none** of your customers are based on water usage, then provide a written explanation on how these customers are billed.
- 21. Do you have any customers on wells?

Yes or No Circle your answer)

a. If yes, how are these customers billed?

Answer:

- b. If no, please move on to the following question.
- 22. Do you have any wastewater customers you classify as wholesale? Yes or No Circle your answer)
 - a. If yes, please provide the contract(s) with these customer(s) or a detailed explanation as to why a contract does not exist and the rate at which wastewater is treated for this customer?
 - b. If no, please move on to the following question.
- 23. Do you treat your own wastewater?
 - (Yes or No (Circle your answer)
 - a. If yes, please provide the following:
 - i. Cost to treat per thousand gallons.
 - ii. The design capacity of your treatment facility and the percentage of the design capacity currently being used.
 - iii. The average operating capacity of your treatment facility.
 - b. If no, please provide the following:
 - i. List of entities wastewater is treated by
 - ii. Rates at which wastewater is treated by entity
 - iii. Wastewater treatment contract with these entities, if no contract exists please give an explanation as to why there is no contract.
- 24. Do you have a plan to improve your infiltration and inflow (I&I)?

Yes or No (Circle your answer)

- a. If yes, please provide a detailed explanation as to how this will be improved along with your current I&I data.
- b. If no, please provide a detailed justification as to why the current I&I does not need to be improved along with your current I&I data.
- 25. Are there any environmental concerns currently or forthcoming that will put a financial burden on the system?

Yes or No (Circle your answer)

- a. If yes, please provide a detailed explanation as to what the concern or issue is and the extent of the financial burden that will be incurred.
- b. If no, please move on to the next question.

26. In regard to your governing body, how frequently do you meet and what is your practice of providing notice of your meetings?

Answer:

27. Do you have a sewer use ordinance?

(Yes) or No (Circle your answer)

- a. If yes, please provide a copy and description of how this is enforced.
- b. If no, please provide a justification for the lack thereof.

Wastewater Attachment List

The previous questions asked for several written explanations and attachments. Below you will find a list of the necessary attachments for questions depending on the answers provided. Please attach the following documents in the order listed with the Wastewater Attachment Number at the top of the corresponding document. You may find that due to some of your answers you may not need to provide an attachment as listed; that is acceptable. If the document is already included with your answers from the Water Section of this questionnaire, then it is not necessary to include the same document twice. **Please do not send in any stapled documents**.

Wastewater Attachment Number, Question Number Asking for Document	Requested Document
Attachment Number: 1 Question Number: Section C, Question #2	Current Rate Ordinance/Structure and Justification
Attachment Number: 2 Question Number: Section C, Question #2	Previous Rate Structure/Ordinance
Attachment Number: 3 Question Number: Section C, Question #3	Rate Change Information from Section C, Question #3
Attachment Number: 4 Question Number: Section C, Question #4	Current Utility Fee Schedule
Attachment Number: 5 Question Number: Section C, Question #4	Previous Utility Fee Schedules
Attachment Number: 6 Question Number: Section C, Question #4	Written Rationale for Utility Fee Justification
Attachment Number: 7 Question Number: Section C, Question #5	Debt Management Policy; or Justification for lack thereof
Attachment Number: 8 Question Number: Section C, Question #6	Capitalization Policy; or Justification for lack thereof
Attachment Number: 9 Question Number: Section C, Question #7	Financial Statements
Attachment Number: 10 Question Number: Section C, Question #8	Financial Distress Remedy Plan; or Justification for lack thereof
Attachment Number: 11 Question Number: Section C, Question #9	Board Training Information
Attachment Number: 12 Question Number: Section C, Question #10	Customer Count Breakdown

Attachment Number: 13 Question Number: Section C, Question #13	Adjustment Policy
Attachment Number: 14 Question Number: Section C, Question #14	Debt Response
Attachment Number: 15 Question Number: Section C, Question #15	Grants/Contributions Response
Attachment Number: 16 Question Number: Section C, Question #16	Future Grants Response
Attachment Number: 17 Question Number: Section C, Question #17	Customer Rate Awareness Response
Attachment Number: 18 Question Number: Section C, Question #18	Capital Asset List Review Response
Attachment Number: 19 Question Number: Section C, Question #20	Wastewater Billing and Usage
Attachment Number: 20 Question Number: Section C, Question #22	Wholesale Customer Information
Attachment Number: 21 Question Number: Section C, Question #23	Wastewater Treatment Information
Attachment Number: 22 Question Number: Section C, Question #24	Inflow and Infiltration Response
Attachment Number: 23 Question Number: Section C, Question #25	Environmental Concerns Response
Attachment Number: 24 Question Number: Section C, Question #27	Sewer Use Ordinance; or Justification for Lack thereof

276

Responses to WWFB Questionnaire

Section A: Water Utility Information

- 1. Yes
- 2. Yes
 - A. Attached
 - B. Attached
 - C. The different rate structures are in accordance to recommendation from the WWFB and in line with other Unities.
- 3. Yes
 - A. Increase and there will be an annual increase in the future. The increase will be for all classes of customers. The board has voted and passed the increase. The board has two reading and a public hearing on the vote. The most current rate increase went into effect in July of 2020.
- 4. Yes
 - A. Fee schedule is included in the ordinance with the rates.
 - B. Previous fee schedules are also included in the ordinance with the rates.
 - C. Our fees and rates are in accordance with the rates and fees of other municipalities and utility districts that have to buy water from other utility districts. Per suggestions from the WWFB we charge a higher fee for renters due to the fact many times they will leave the area and not pay their final bill. They are a higher risk for loss of revenues, therefore they are charged more.
- 5. Yes
 - A. Attached and the Utility has no debt
- 6. No
 - A. The Utility does not have a capitalization policy because we did not know we are required to have one. I will put that at a top priority to complete and get approved by the board of alderman.
- 7. Attached
- 8. Yes

A. We have raised the rated and that will be in effect July of 2020 that will resolve the issue.

- 9. Board of Mayor & Alderman
 - A. No
 - B. See Attached
- 10. Approx. 692 Customers Breakdown is attached
- 11. Spreadsheet is attached
- 12. Spreadsheet is attached
- 13. Yes
 - A. The utility offer leak protection insurance for water leaks. We don't adjust water due to the fact we have to buy the water
 - B. Attached
- 14. No debt period.
- 15. Yes

- A. We are in the process of an ARC Grant for a pump station at the Clayton's Mobile Homes. Clayton's has agreed to pay the match on this grant so the utility will not have costs associated with it.
- 16. No
- 17. Yes
 - A. We place a public notice in the local paper stating there will be a vote to raise the utility rates when they are increased.
- 18. No The Auditor has this but we will start reviewing it at least annually.
- 19. No Auditor has it but we will get a copy to keep on file at the office.
- 20. No
- 21. Yes
 - A. Purchased from Bean Station Utility District. Contract is attached.
- 22. No
- 23. Yes
 - A. We are replacing older waterlines and monitoring for leaks on a daily basis. We also fix known leaks in a timely manner to reduce water loss.
- 24. No
- 25. Meeting are monthly on the 2nd Thursday of the month. A notice is placed in the local newspaper.

Section B: Wastewater Utility Information

- 1. Yes
- 2. Yes Attached to section A
- 3. Yes See Section A
- 4. Yes See Section A
- 5. Yes See Section A
- 6. No See Section A
- 7. Attached to section A
- 8. Yes See Section A
- 9. Attached to Section A
- 10. Approx. 311 Breakdown is attached to section A
- 11. See Attached
- 12. See Attached
- 13. Yes
 - A. Approx. 7 leaks for the amount of \$1,629.13
 - B. See Attached
- 14. No debt
- 15. See Section A for ARC Grant
- 16. No
- 17. Yes
 - A. An ad is placed in the local paper stating there will be a public hearing concerning the new rates.
- 18. No The auditor has this but we will start reviewing at least annually
- 19. No The auditor has this but the utility will get a copy to keep on file.
- 20. Yes
 - A. The usage data is provided by the Local Government Corporation software that provides the water usage data we use to bill the customers. The utility purchases water from Bean Station Utility District only.
- 21. No
- 22. No
- 23. Yes
 - A. \$4.00-\$5.00 per thousand gallons
 - B. 200,000 per day and at 60%
- 24. No
 - A. The I&I does not need to be improved at this time as the plan in place is working well. Also the cost associated with improving is not feasible at this time.
- 25. No
- 26. See section A
- 27. Yes Attached to section A



JUSTIN P. WILSON Comptroller JASON E. MUMPOWER Deputy Comptroller

Entity Referred:	City of Smithville
Referral Reason:	Negative Change in Net Position
Utility Type Referred:	Water and Sewer

Staff Summary:

The City was referred to the Board for financial distress on January 6, 2020. The City's returned financial questionnaire is attached.

The City charges rates approximately 50% higher for water customers residing outside of the city limits. Board staff is unable to determine whether this difference in rates is justifiable.

Staff Recommendation

- 1. The City shall have the Tennessee Association of Utility Districts, or another qualified expert as approved by Board staff, perform a rate study that includes the following:
 - a. a review of the capitalization policy, including any recommended modifications;
 - b. a justification for the differing rates between customers inside the city limits and those outside the city limits, or if no justification is possible, recommendations for an appropriate rate structure; and
 - c. creation of a five-year capital asset budget to be taken from the current capital asset list and to include future anticipated needs; and
 - d. a review of the leak adjustment policy, including any recommended modifications.
- 2. By December 31, 2020, the City shall send Board staff a copy of the contract between the City and the qualified expert who is to perform the tasks in paragraph 1.
- 3. By April 1, 2021, the City shall provide Board staff with the completed rate study, and either proof of implementation of the resulting recommendations or a proposed plan of implementation.
- 4. Board staff is given the authority to grant one extension of up to six months of the foregoing deadlines upon a showing of good cause by the City.

Section A: Contact Information

Please provide contact information for the utility	by responding to the fields below.
----------------------------------------------------	------------------------------------

Utility Address Information		
Utility Contact Address Line 1:	104 East Main St	
Utility Contact Address Line 2:	1. The second	
Utility Contact Address City:	Smithville	
Utility Contact Address State:	TN	
Utility Contact Address Zip Code:	37166	
Contact Person	n 1 Information	
Contact Person 1 Title:	City Administrator	
Contact Person 1 Name:	Hunter Hendrixson	
Contact Person 1 Email Address:	hunterh 75 @ Yaboo.com	
Contact Person 1 Phone Number:	615.597.4745	
Contact Person 2 Information		
Contact Person 2 Title:	CMFD	
Contact Person 2 Name:	Janice Plemmons-Jackson	
Contact Person 2 Email Address:	janice@piccogs.com	
Contact Person 2 Phone Number	931-707-0210	

Section B: Wastewater Utility Information

1. Does your utility offer wastewater?

Yes

2. Have you had any rate changes in the previous five years?

Yes

a. Please provide a copy of your current rate ordinance/structure and the justification for why the rates are set this way- including any recent rate studies performed for the utility.

The last water rate increase was implemented July 1, 2017. (See attached rate ordinance). The justification for the rate increase was due to the Dekalb Utility District building their own water treatment plant and discontinuing to be a major water customer.

b. Please provide a copy of previous rate ordinances/structures from the previous five years if you answered yes to Question #2.

See attached previous rate ordinance

c. If you have differing rate classes (inside/outside city limits, residential/commercial/industrial, new developments, etc.), please provide justification as to why these rates are set the way they are.

Outside rates are set higher to account for expenses directly related to providing service to outside customers.

3. Do you have any current plans for a rate change?

Not currently! Our June 30, 2020 financials reported a profit for the year and July 2020 continues to show profits.

- a. If yes, please provide a written answer to the following questions:
- i. Are you planning for a rate increase or decrease?

We hope to continue profitable operations and evaluate an increase by a rate study, when needed.

ii. Are you planning this change across all customer classes or only on a certain customer class?

All classes, when deemed necessary

iii. Has your Board voted on this rate change yet?

iv. If your Board has discussed a rate change at recent meetings, please attach a copy of the relevant minutes at which this meeting took place.

This has not been discussed or planned to date.

- 4. Have you had any utility fee changes in the previous five years? Attached; increase in 2017
 - a. Please provide a copy of your current utility fee schedule.

b. Please provide a copy of previous utility fee schedules if you answered yes to Question #3.

- c. Please provide a written rationale for the charges for tap fees, reconnect fees, etc.
- 5. Has your debt management policy been reviewed in the last 5 years?

a. Please provide a copy of your debt management policy. If you do not have a debt management policy, please provide a written rationale for why a debt management policy has not been adopted.

See attached debt management policy

6. Has your capitalization policy been reviewed in the last 5 years?

a. Please provide a copy of your capitalization policy. If you do not have a capitalization policy, please provide a written rationale for why a capitalization policy has not been adopted.

See attached capitalization policy

7. Please provide the most recent 3 months of balance sheets and income statements for your water fund.

a. If you are a water and wastewater utility and are having difficulty breaking out the accounts, please use percentages or estimate for accounts for the most accurate depiction of the financial status of the utility.

See the attached income statements

8. Do you have a plan to remedy your financially distressed position for your wastewater fund?

Same as water questionnaire

a. If yes, please provide a detailed copy.

Same as water questionnaire

- b. If no, please provide a justification for why not.
- 9. Who has the authority to set rates and fees?

The Board of Mayor and Aldermen.

a. Is this a board or committee separate from your local legislative body? (City Council, Board of Mayor and Alderman, etc.)

It is the Board of Mayor and Aldermen

b. Please provide a list containing the following information for the aforementioned individuals:

i. Name	Josh Miller
ii. Title	Mayor
iii. Mailing Address	104 East Main Street
	Smithville, Tennessee 37166
iv. Phone Number	615-597-745

v. Date of Initial Election or Appointment 9/1/2017

vi. Have they fulfilled their initial 12-hour training requirement within the first year of service, if applicable? Yes or No

No, there has not been training completed during the first year.

vii. If so, please provide proof that the training requirement has been satisfied.

10. How many total customers do you currently have? Answer: See attached

- a. Please provide a numerical break-down of the totals for each type of customer:
- i. Billed
- ii. Unbilled
- iii. Metered
- iv. Unmetered

v. Breakdown by Rate Class (inside, outside, inside residential, inside commercial, outside residential, outside commercial, etc.)

11. What percentage of your sales do your largest 10 customers account for annually? (Largest 10 Customer Revenues Total / Total Annual wastewater revenue)

Answer:

12. What percentage of your volume do you largest 10 customers account for annually? (Wastewater Revenue for Largest 10 Customers / Total Wastewater Revenue)

Answer:

13. Do you adjust wastewater bills for customers with water leaks?

Yes or No (Circle your answer)

a. If yes, how many leak adjustments were performed based on your leak adjustment policy in the last 12 months? What is the cost associated with these leaks?

Answer:

- b. If yes, please attach a copy of your leak adjustment policy.
- c. If no, please move on to the next question.

14. Have you incurred any new debt during the current fiscal year for your wastewater utility, or do you plan on incurring any debt during the current fiscal year for your water utility?

No

15. Have you received any grants or capital contributions during the current fiscal year for your wastewater utility, or do you plan on receiving any grants or capital contributions during the current fiscal year for your wastewater utility?

No

16. Have you applied for any grants that will be received over the next two years?

Yes

a. If yes, please provide a detailed explanation regarding these potential grants.

Smithville has applied for a \$500,000 Community Development Block Grant.

17. Are your customers made aware of the rates and fees you have in place annually? Yes or No (Circle your answer)

- a. If yes, how is this accomplished? Same as water answer
- b. If no, please provide a written justification as to why not.
- 18. Do you review your capital asset list? (*Depreciation Schedule*)

Yes

a. If yes, how often is this list reviewed and by whom?

The depreciation schedule is review and updated annually by the city's Certified Municipal Finance Officer

b. Please provide a copy of your capital asset plan, or a justification as to why you do not have one.

The City's capital asset plan (Five Year Capital Improvement Plan) is attached

19. Do you keep a copy of your capital asset list on file?

Yes

20. Excluding any customers on wells, are all of your customers billed based on water usage?

Yes

a. If yes, who supplies the usage data, and are there multiple water suppliers for your customers?

The City of Smithville Water Department supplies the usage data. There are no other water suppliers.

- 21. Do you have any customers on wells? No
 - a. If yes, how are these customers billed?
- 22. Do you have any wastewater customers you classify as wholesale?

No

23. Do you treat your own wastewater?

Yes

- a. If yes, please provide the following:
 - i. Cost to treat per 1,000 gallons.

Sewer treatment cost - \$3.82 per 1,000 gallons

ii. The design capacity of your treatment facility and the percentage of the design capacity currently being used.

The design capacity is 2.16 million gallons per day and the percentage of the design capacity being used is about 45%.

iii. The average operating capacity of your treatment facility

The average operating capacity of the treatment facility is about 0.9 million gallons per day

24. Do you have a plan to improve your infiltration and inflow (I&I)?

No

25. In regard to your governing body, how frequently do you meet and what is your practice of providing notice of your meetings?

27. Do you have a sewer use ordinance?

Yes

a. If yes, please provide a copy and description of how this is enforced.

Section B: Water Utility Information

1. Does your utility offer water?

Yes

2. Have you had any rate changes in the previous five years?

Yes

a. Please provide a copy of your current rate ordinance/structure and the justification for why the rates are set this way- including any recent rate studies performed for the utility.

The last water rate increase was implemented July 1, 2017. (See attached rate ordinance). The justification for the rate increase was due to the Dekalb Utility District building their own water treatment plant and discontinuing to be a major water customer accounting for approximately 40% of our water sales.

b. Please provide a copy of previous rate ordinances/structures from the previous five years if you answered yes to Question #2.

See attached previous rate ordinance

c. If you have differing rate classes (inside/outside city limits, residential/commercial/industrial, new developments, etc.), please provide justification as to why these rates are set the way they are.

Outside rates are set higher to account for expenses directly related to providing service to outside customers.

3. Do you have any current plans for a rate change?

We would request that a rate change be delayed, as our most recent fiscal year end on June 30, 2020 showed a profit of \$60,779.12

Also, we suffered a one-time major expense of \$55,534 due to a sewer backup in a customer's home. A settlement was reached with the customer to cover some of his damages; the city has obtained additional insurance coverage to assist with any future problems, if they occur.

- a. If yes, please provide a written answer to the following questions:
- i. Are you planning for a rate increase or decrease?

Based on the fye June 30, 2020 and a profitable July 202, we believe our rates are sufficient to operate at a profit for the current time. We are monitoring the operations and watching our costs closely.

ii. Are you planning this change across all customer classes or only on a certain customer class?

We would obtain a rate study when deemed necessary, and rely on recommendations from that study; typically, rate increases are applied to all customers.

iii. Has your Board voted on this rate change yet?

No

iv. If your Board has discussed a rate change at recent meetings, please attach a copy of the relevant minutes at which this meeting took place.

This will occur at the completion of a future rate study, when deemed necessary.

4. Have you had any utility fee changes in the previous five years? Yes, noted above in 2017

a. Please provide a copy of your current utility fee schedule.

b. Please provide a copy of previous utility fee schedules if you answered yes to Question #3.

- c. Please provide a written rationale for the charges for tap fees, reconnect fees, etc.
- 5. Has your debt management policy been reviewed in the last 5 years?

a. Please provide a copy of your debt management policy. If you do not have a debt management policy, please provide a written rationale for why a debt management policy has not been adopted.

See attached debt management policy

6. Has your capitalization policy been reviewed in the last 5 years?

a. Please provide a copy of your capitalization policy. If you do not have a capitalization policy, please provide a written rationale for why a capitalization policy has not been adopted.

See attached capitalization policy

7. Please provide the most recent 3 months of balance sheets and income statements for your water fund.

a. If you are a water and wastewater utility and are having difficulty breaking out the accounts, please use percentages or estimate for accounts for the most accurate depiction of the financial status of the utility.

Fiscal year end June 30, 2020 financials attached, along with July 31, 2020

8. Do you have a plan to remedy your financially distressed position for your water fund?

We believe that the time given for our rate changes from 2017 to be fully implemented, along with our monitoring of expenses has helped us to work through the loss of our major customer, DeKalk Utility District. Their leaving our service cost us a 40% reduction in revenues; we believe that our diligence in raising our rates in 2017 and our fiscal policies have helped us to achieve a much better place that was expected since that time.

a. If yes, please provide a detailed copy.

We will have a rate study done to determine a plan forward to address issues, when necessary.

b. If no, please provide a justification for why not. Our most recent fye showed a profit of approximately \$60k, as noted above. July 2020 was profitable.

9. Who has the authority to set rates and fees?

The Board of Mayor and Aldermen.

a. Is this a board or committee separate from your local legislative body? (City Council, Board of Mayor and Alderman, etc.)

It is the Board of Mayor and Aldermen

b. Please provide a list containing the following information for the aforementioned individuals:

	Data of Initial Floation or Annaintment	0/1/2017
iv.	Phone Number	615-597-745
		Smithville, Tennessee 37166
iii.	Mailing Address	104 East Main Street
ii.	Title	Mayor
i.	Name	Josh Miller

v. Date of Initial Election or Appointment 9/1/2017

vi. Have they fulfilled their initial 12-hour training requirement within the first year of service, if applicable? Yes or No

No

vii. If so, please provide proof that the training requirement has been satisfied.

10. How many total customers do you currently have? Answer: See attached

- a. Please provide a numerical break-down of the totals for each type of customer:
- i. Billed
- ii. Unbilled

- iii. Metered
- iv. Unmetered

v. Breakdown by Rate Class (inside, outside, inside residential, inside commercial, outside residential, outside commercial, etc.)

11. What percentage of your sales do your largest 10 customers account for annually? (Largest 10 Customer Sales Total / Total Annual Water Sales)

Answer: \$476,932/2,292,180= 21%

12. What percentage of your volume do you largest 10 customers account for annually? (Gallons of Water sold to Largest 10 Customers / Total Gallons of Water Sold)

Answer:

13. Do you have a leak adjustment policy?

Yes or No (Circle your answer)

a. If yes, how many leak adjustments were performed based on your leak adjustment policy in the last 12 months? What is the cost associated with these leaks?

Answer:

- b. If yes, please attach a copy of your leak adjustment policy.
- c. If no, please move on to the next question.

14. Have you incurred any new debt during the current fiscal year for your water utility, or do you plan on incurring any debt during the current fiscal year for your water utility?

No

15. Have you received any grants or capital contributions during the current fiscal year for your water utility, or do you plan on receiving any grants or capital contributions during the current fiscal year for your water utility?

No

16. Have you applied for any grants that will be received over the next two years

No

17. Are your customers made aware of the rates and fees you have in place annually? Yes or No (Circle your answer)

a. If yes, how is this accomplished? Yes, radio covers meetings, votes, etc & always covered in local newspaper articles at budget/rate increase times.

- b. If no, please provide a written justification as to why not.
- 18. Do you review your capital asset list? *(depreciation schedule)*

Yes

a. If yes, how often is this list reviewed and by whom?

The depreciation schedule is review and updated annually by the city's Certified Municipal Finance Officer

b. Please provide a copy of your capital asset plan, or a justification as to why you do not have one.

The City's capital asset plan (Five Year Capital Improvement Plan) is attached

19. Do you keep a copy of your capital asset list on file?

Yes

20. Do you produce your own water supply?

Yes

a. If yes, what is the cost per thousand gallons to produce?

The cost is: \$0.725 per 1,000 gallons

21. Do you purchase your water supply?

No

22. Do you have any wholesale customers?

No

23. Do you have a plan to improve your non-revenue water percentage?

No specific plan other than normal maintenance efforts.

24. Are there any environmental concerns currently or forthcoming that will put a financial burden on the system?

No

25. In regard to your governing body, how frequently do you meet and what is your practice of providing notice of your meetings?

Regular meetings are the first Monday night of each month, unless conflicting with a holiday; special called meetings are held as needed. All meetings are advertised and posted as required by law.

City Of Smithville Vendor History Report

Order By	Vendor Number	
Vendor Number Range	0111 To 0111	
Vendor Name Range	Not Applicable	
Vendor Type	Regular	
Transaction Date Range	07/01/2015 To 08/25/2020	
Include Miscellaneous Vendors	R	
Include Checks		
Include Vouchers	Print Voucher Expense Detail	
Print Vendor Totals Only		

Check Type	Check Number	Check Date		Checking Accou	Int	Check Amount	Void
Vendor 0111	American Tank	Maintenance, L	LC P.O. Box	130	Warthen, GA 31		
Regular	45383	07/10/2015		003-01121-1000	,	\$36,596.25	
Regular	45673	10/30/2015	,	003-01121-1000		\$36,596.25	
Regular	45771	12/11/2015	Fue 6/30/16	003-01121-1000	Dismantle Kendra k		
Regular	45856	01/15/2016	140 11 1	003-01121-1000		\$36,596.25	
Regular	46104	04/22/2016	Fye 6/30/16 146,385	003-01121-1000		\$36,596.25	П
Regular	46351	07/22/2016		003-01121-1000		\$36,596.25	
Regular	46565	10/21/2016	n in la	003-01121-1000		\$36,596.25	
Regular	46793	01/13/2017	fye 6/30/17	003-01121-1000		\$36,596.25	
Regular	47055	04/21/2017	146,385	003-01121-1000		\$36,596.25	
Regular	47462	10/06/2017		003-01121-1000		\$36,596.25	
Regular	47638	12/15/2017	r, h-lie	003-01121-1000		\$36,596.25	
Regular	47725	01/19/2018	fye 6/30/18	003-01121-1000		\$36,596.25	
Regular	47910	04/13/2018	146.385	003-01121-1000		\$36,596.25	
Regular	48129	07/13/2018		003-01121-1000		\$36,596.25	
Regular	48352	10/12/2018	fye 6/30/19	003-01121-1000		\$36,596.25	
Regular	48570	01/18/2019	ite croqu	003-01121-1000		\$36,596.25	
Regular	48799	04/19/2019	146,385	003-01121-1000		\$36,596.25	
Regular	48973	07/12/2019		003-01121-1000			
Regular	49234	10/11/2019	0.66				
Regular	49467	01/10/2020	Fye 6/30/20	003-01121-1000		· · - ·	
Regular	49674	04/10/2020	66113	003-01121-1000			
Regular	49869	07/10/2020		003-01121-1000		\$16,528.25	
Check Totals For		11 American	۲۷۵۱ = 56,032 Tank Maintenance, ۱	\	22 Checks	\$14,008.00 \$686,553.00	
		Ĺ	Fye 6/30/2	1			

Miller Rd tank

Miller Rd-tank Contract-high school tenk Airport tonks Total 26,816 vr 1-4 46,750 16,735 vr 5-7 16735 17,404 vr 8 7 17404 yr 1-4 146,385 yr 5 66,13 yr 6-7 56,032 Vr 1-4 72,819 yr1-5 yr 5-9 22,562 yr6.7 . 487 17404 yr 8+7 23,464 yr 817 4r87 58,272 40104% Anneal increse Tuesday, August 25, 2020 01:08 PM Page 1 Of 1 janice



JUSTIN P. WILSON Comptroller JASON E. MUMPOWER Deputy Comptroller

Entity Referred:	City of Sunbright
Referral Reason:	Negative Change in Net Position
Utility Type Referred:	Sewer

Staff Summary:

The Town was referred to the Board for financial distress on May 15, 2017. On September 30, 2019, the Board ordered the City to comply with the order found in the accompanying pages.

The City has since complied with all directives of the Board order.

Staff Recommendation

Order the City to comply with the following:

1. The City shall send financial updates to Board staff by March 1st and September 1st of each year, beginning March 1, 2021, until the Board releases the Town from its oversight.



JUSTIN P. WILSON Comptroller JASON E. MUMPOWER Deputy Comptroller

Entity Referred:	Town of Trezevant
Referral Reason:	Negative Change in Net Position
Utility Type Referred:	Water and Sewer

Staff Summary:

The Town was referred to the Board for financial distress on March 12, 2020. The Town's returned financial questionnaire can be found in the accompanying pages.

The Town passed a rate increase on September 8, 2020, but Staff is unable to determine whether the increase is sufficient to address the Town's financial needs.

Staff Recommendation

- 1. The Town shall have the Tennessee Association of Utility Districts, or another qualified expert as approved by Board staff, perform a rate study that includes the following:
 - a. a review of the capitalization policy, including any recommended modifications;
 - b. a review of the debt management policy, including any recommended modifications;
 - c. a review of the capital asset list, including any recommended modifications;
 - d. a review of all utility fees, including any recommended modifications;
 - e. creation of a five-year capital asset budget to be taken from the current capital asset list and to include future anticipated needs; and
 - f. a review of the leak adjustment policy, including any recommended modifications.
- 2. By December 31, 2020, the Town shall send Board staff a copy of the contract between the Town and the qualified expert who is to perform the tasks in paragraph 1.
- 3. By December 31, 2020, the Town shall send Board staff proof that all members of the utility system's governing body have complied with the training requirements set out in Tenn. Code Ann. § 7-34-115(j).
- 4. By April 1, 2021, the Town shall provide Board staff with the completed rate study, and either proof of implementation of the resulting recommendations or a proposed plan of implementation.
- 5. Board staff is given the authority to grant one extension of up to six months of the foregoing deadlines upon a showing of good cause by the City.

Section A: Contact Information

Please provide contact information for the utility by responding to the fields below.

Utility Address Information		
Utility Contact Address Line 1:	5560 North Broad Street	
Utility Contact Address Line 2:		
Utility Contact Address City:	Trezevant	
Utility Contact Address State:	Tennessee	
Utility Contact Address Zip Code:	38258	
Contact Person	n 1 Information	
Contact Person 1 Title:	Water & Sewer Superintendant	
Contact Person 1 Name:	Joe Waldrup	
Contact Person 1 Email Address:	watersewer@townoftrezevant.org	
Contact Person 1 Phone Number:	731-669-4831	
Contact Person 2 Information		
Contact Person 2 Title:	Water & Sewer Employee	
Contact Person 2 Name:	Erik Grimes	
Contact Person 2 Email Address:	watersewer@townoftrezevant.org	
Contact Person 2 Phone Number	731-415-1489	

206

Section B: Water Utility Information

- 1. Does your utility offer water? Yes
 - a. If yes, please complete the following section. If no, please proceed to Section C: Wastewater Utility Information.
- 2. Here you had any rate changes in the previous five years?
 - Yes or No (Circle your answer)
 - a. Please provide a copy of your current rate ordinance/structure and the justification for why the rates are set this way- including any recent rate studies performed for the utility.
 - b. Please provide a copy of previous rate ordinances/structures from the previous five years if you answered yes to Question #2.
 - c. If you have differing rate classes (inside/outside city limits, residential/commercial/industrial, new developments, etc.), please provide justification as to why these rates are set the way they are. Rates are same for all rate classe
- 3. Devou have any current plans for a rate change?

Yes or No (Circle your answer)

If yes, please provide a written answer to the following questions:

- i. Are you planning for a rate increase or decrease? Our board passed an increase on 9-8-2020.
- ii. Are you planning this change across all customer classes or only on a certain customer class? Yes
- iii. Has your Board voted on this rate change yet? Yes
- iv. If your Board has discussed a rate change at recent meetings, please attach a copy of the relevant minutes at which this meeting took place.
- 4. Have you had any utility fee changes in the previous five years?

Yes of No Circle your answer)

- a. Please provide a copy of your current utility fee schedule.
- b. Please provide a copy of previous utility fee schedules if you answered yes to Question #3. N/A
- c. Please provide a written rationale for the charges for tap fees, reconnect fees, etc.
- 5. Has your lebt management policy been reviewed in the last 5 years?
 - Yes or No Circle your answer)
 - a. Please provide a copy of your debt management policy. If you do not have a debt management policy, please provide a written rationale for why a debt management policy has not been adopted.
- 6. your capitalization policy been reviewed in the last 5 years?
 - Yes or No (Circle your answer)

Please provide a copy of your capitalization policy. If you do not have a capitalization policy, please provide a written rationale for why a capitalization policy has not been adopted.

- Please provide the most recent 3 months of balance sheets and income statements for your water fund.
 - a. If you are a water and wastewater utility and are having difficulty breaking out the accounts, please use percentages or estimate for accounts for the most accurate depiction of the financial status of the utility.
- 8. Devou have a plan to remedy your financially distressed position for your water fund? Yes or No (Circle your answer)
 - a. If yes, please provide a detailed copy.
 - b. If no, please provide a justification for why not.
- 9. Who has the authority to set rates and fees?

Answer: The board of mayor and alderman.

- a. Is this a board or committee separate from your local legislative body? (City Council Board of Mayor and Alderman, etc.)
 Yes of No [Circle your answer]
- b. Please provide a list containing the following information for the aforementioned individuals:
 - i. Name
 - ii. Title
 - iii. Mailing Address
 - iv. Phone Number
 - v. Date of Initial Election or Appointment
 - vi. Have they fulfilled their initial 12 hour training requirement within the first year of service, if applicable? Yes or No
 - vii. If so, please provide proof that the training requirement has been satisfied.
- 10. How many total customers do you currently have?
- Answer: 380
 - a. Please provide a numerical break-down of the totals for each type of customer:
 - i. Billed 380
 - ii. Unbilled 0
 - iii. Metered 380
 - iv. Unmetered 0
 - v. Breakdown by Rate Class (inside, outside, inside residential, inside commercial, outside residential, outside commercial, etc.)

11. What percentage of your sales do your largest 10 customers account for annually?

(Largest 10 Customer Sales Total / Total Annual Water Sales)

Answer: 8 percent

12. What percentage of your volume do you largest 10 customers account for annually? (Gallons of Water sold to Largest 10 Customers / Total Gallons of Water Sold)

Answer: 15 percent

13. Do you have a leak adjustment policy?



Yes or No (Circle your answer)

If yes, how many leak adjustments were performed based on your leak adjustment policy in the last 12 months? What is the cost associated with these leaks?

Answer: 19 \$1,	234.54
-----------------	--------

- b. If yes, please attach a copy of your leak adjustment policy.
- c. If no, please move on to the next question.
- 14. Have you incurred any new debt during the current fiscal year for your water utility, or do you up n on incurring any debt during the current fiscal year for your water utility? Yes o No Circle your answer)
 - a. Hyes, please provide a detailed explanation regarding the debt.
 - b. If no, please move on to the next question.
- 15. Have you received any grants or capital contributions during the current fiscal year for your water utility, or do you plan on receiving any grants or capital contributions during the current fiscal year for your water utility?

Yes o No Circle your answer)

- a. Eyes, please provide a detailed explanation regarding these grants or capital contributions.
- b. If no, please move on to the following question.

16. Have your applied for any grants that will be received over the next two years?

Yes of No (Circle your answer)

- a. If yes, please provide a detailed explanation regarding these potential grants.
- b. If no, please move on to the following question.
- 17. Are your customers made aware of the rates and fees you have in place annually? Yes or No (Gircle your answer)
 - a. If yes, how is this accomplished? Customers are made aware during the application process.
 - b. If no, please provide a written justification as to why not.
- 18. Devou review your capital asset list?
 - Yes or No (Circle your answer)
 - a. If yes, how often is this list reviewed and by whom? Yearly audit cycle.
 - b. If no, please provide a written justification as to why not.
 - c. Please provide a copy of your capital asset plan, or a justification as to why you do not have one.
- 19. Dowyou keep a copy of your capital asset list on file?
- Yes or No (Circle your answer)
- 20. You produce your own water supply?
 - Yes or No (Circle your answer)
 - a. If yes, what is the cost per thousand gallons to produce?

Answer: \$1.79

- b. If no, please move on to the next question.
- 21. Do you purchase your water supply? No

- a. If yes, please provide the following:
 - i. List of entities water is purchased from
 - ii. Rates at which water is purchased at
 - iii. Water purchase contract with these entities, if no contract exists please give an explanation as to why there is no contract.
- b. If no, please move on to the following question.
- 22. Do you have any wholesale customers?
 - Yes of No Circle your answer)
 - a. Types, please provide the contract(s) with these customer(s) or a detailed explanation as to why a contract does not exist and the rate at which water is sold to this customer.
 - b. If no, please move on to the following question.
- 23. Do you water percentage?
 - Yes of No Circle your answer)
 - a. Tyes, please provide a detailed explanation as to how this will be improved along with your current non- revenue water percentages by cost and by volume.
 - b. If no, please provide a detailed justification as to why the current non-revenue water percentage does not need to be improved along with your current non-revenue water percentages by cost and by volume.
- 24. Are there any environmental concerns currently or forthcoming that will put a financial burden on the system?
 - Yes of No (Circle your answer)
 - a. If yes, please provide a detailed explanation as to what the concern or issue is and the extent of the financial burden that will be incurred.
 - b. If no, please move on to the next question.
- 25. In regard to your governing body, how frequently do you meet and what is your practice of providing notice of your meetings?

Answer: The board of mayor and aldermen meet the second Tuesday of every month. We do not provide notice of meetings

AN ORDINANCE TO INCREASE WATER AND SEWER RATES FOR CUSTOMERS SERVED BY THE TOWN OF TREZEVANT

WHEREAS, Title 18, Chapter 1, of the Town Charter authorizes the Town Council to set utility rates for water and sewer services; and

WHEREAS, current revenues are not meeting current expenditures; and

THEREFORE, Be It Ordained by the Town Board of Mayor and Alderman of Town of Trezevant, Tennessee as follows:

Section 1. The water usage rates shall be as follows:

Effective September 9, 2020 0-1000 gallons \$21.66 1001 & over \$2.85 per 1000 gallons

Section 2. The sewer charges will be 110% of water charges.

Section 3. The utility clerk is authorized to revise the next monthly utility bills to reflect the rate increase as herein outlined.

Section 4. This ordinance shall become effective upon its final passage, the public welfare requiring it.

1st Reading Sept. 1, 2020

2nd Reading Supt. 8-2020 Bally & Blayfock

Kathy Edwards

301

Ordinance No. 062719B

AN ORDINANCE TO INCREASE WATER AND SEWER RATES FOR CUSTOMERS SERVERD BY THE TOWN OF TREZEVANT

WHEREAS, Title 18, Chapter 1, of the Town Charter authorizes

the Town Council to set utility rates for water and sewer services; and

WHEREAS, current revenues are not meeting current expenditures, and

Therefore, Be It Ordained by the Town Board of Mayor and Alderman of Town of Trezevant, Tennessee as follows:

Section 1. The water usage rates shall be as follows:

0-1000 gallons \$21.16 70.66 1001 & over \$2.35 per 1000 gallons.

Section 2. The sewer charge will be 110% of water charges.

Section 3. The utility clerk is authorized to revise the next monthly utility bills to reflect the rate increase as herein outlined.

Section 4. This ordinance shall become effective upon its final passage, the public welfare requiring it.

1st Reading <u>6-11-19</u>

2nd Reading 6-27-19 Bally Blayfred Mayor

thy Edwards

TOWN OF TREZEVANT SPECIAL CALLED MEETING Sept. 1, 2020

The Official Board held a "Special Called Board Meeting" on Sept. 1, 2020. The purpose for the "Special Called Board Meeting" was the 1st reading of an ordinance to raise water rates, 2nd reading of a fireworks ordinance and the 1st reading of the budget amendment ordinance.

Members in attendance were Christy Creyssels, Pam Joyner, Mark Argo, Leon Lyell and Eddie Granger.

Mayor Blaylock called the meeting to order at 6:03 p.m.

Mayor Blaylock opened the meeting with prayer.

Mayor Blaylock presented an ordinance to raise water rates by 50 cents for the next 3 years. Alderman Argo stated he didn't understand why we needed to raise rates. CMFO Jeff Goad re-iterated that we had talked about this last month, the Water/Wastewater Finance Board is looking at our financial records to see if they need to step in and raise our rates due to operating in the red the past 2 years, he stated he thought it would look better if we had a 3 year plan in place. After much discussion between the aldermen, Alderman Granger made the motion to only raise the rates 50 cents for 1 year and then re-visit the issue. Leon Lyell seconded the motion. After a roll call vote with Christy Creyssels and Pam Joyner voting no, the motion passed.

The 2nd reading of the fireworks ordinance was next, Eddie Granger made a motion to pass the ordinance seconded by Christy Creyssels. After a roll call vote the motion passed unanimously.

The 1st reading of the budget amendment ordinance followed, CMFO Goad stated there was a change in the fire dept. budget due to purchasing new turn out gear for 3 firemen and adding the new bay on the fire station on W. Main St. After some discussion Christy Creyssels made a motion to pass the 1st reading seconded by Pam Joyner. After a roll call vote the motion passed unanimously.

Eddie Granger made a motion to adjourn, seconded by Christy Creyssels, the meeting adjourned at 6:34 p.m.

303

3iv

Kathy Edwards, Recorder

Bolly Blaylock, Mayor

TOWN OF TREZEVANT REGULAR BOARD MEETING Sept. 8, 2020

The Official Board held their Regular Board Meeting on Sept. 8, 2020.

Mayor Bobby Blaylock called the meeting to order at 6:30 p.m.

Mayor Blaylock opened the meeting with prayer.

Board members present were Eddie Granger, Christy Creyssels, Mark Argo, Pam Joyner and Leon Lyell.

Visitors present were Ron Park and Joel Washburn.

Minutes from the Aug. 11, 2020 board meeting and the Aug. 11 public hearing were distributed to board members prior to the meeting. Eddie Granger made a motion to approve the minutes and Christy Creyssels seconded the motion. After a roll call vote the motion passed unanimously.

APPROVE DEPT. REPORTS: The Dept. reports were distributed to board members before the meeting, the Fire Dept. had a blown transformer at 99 Holmes St and another all where a reason was not given. Also, there was a motorcycle fire at 4670 S. Broad St. There was a controlled burn on Atwood St and they had 2 hours of checking equipment on engine tanker and painting lines in the station and 2 hours of search and rescue.

The Police Dept. had 38 calls for service and 24 citations written. It was also noted on the report that Officer Williams had submitted his resignation.

The Water Dept. had 19 disconnects and 16 reconnects with delinquent water bills of \$17,469.05.

Christy Creyssels made a motion to approve the reports seconded by Pam Joyner. After a roll call vote the motion passed unanimously.

BOARD REPORTS: Mayor Blaylock stated that we received a call today from a citizen wanting to purchase a lot the city owns on 135 Johnson St. The Mayor stated we can't make a profit on the property but we need to recoup our purchase cost and mowing and legal fees. After some discussion, Christy Creyssels made a motion to bring the figures back to the board next month seconded by Pam Joyner. After a roll call vote the motion passed unanimously.

CMFO Jeff Goad stated to the board that the SRF program has notified applicants that funding from the FY2020 Capitalization Grant is now available for eligible projects listed on the FY2020 priority ranking list. Our project for the WTP Improvements is eligible for funding. The first is for \$122,650.00 for rehab of the clear wells, replace aeration equipment and installation of new high service pumps, controls and electrical components, planning and design. The second part is for \$584,925.00 for construction, engineering oversight and administration. This requires a letter requesting funding for the projects, the last 3 years of audited financial statements, the current water/sewer rate ordinance, an inter-disciplinary environmental review, facilities planning documents, engineering agreements, plans and specs, and documentation of acquired easements or letter certifying ownership of land. It was stated that the loan rate is usually around 1% and grant funding may include principal forgiveness until such funding is exhausted, applicants who are not eligible for principal forgiveness may receive low interest SRF funds for financing. Jeff stated that we are not obligated to proceed if they come back and state that me need to raise the water rates. After some discussion Pam Joyner made a motion to

move forward with the application seconded by Leon Lyell. After a roll call vote the motion passed unanimously.

Alderman Granger stated that he would like to move the 15 mph sign on W. Main down across from Hwy 190. He stated that he had spoken with someone with the THP and they stated it was enforceable. Mary Jo stated that she had spoken with Jason Moody with TDOT and he stated that you could not enforce a ticket if given within that 15 mph zone. After some discussion this matter was moved to next month.

CITIZEN/PUBLIC BUSINESS:

SUSPENSION OF STANDING RULE ON AGENDA ITEMS: Mayor Blaylock stated that we received a call today from a citizen wanting to purchase a lot the city owns on 135 Johnson St. The Mayor stated we can't make a profit on the property but we need to recoup our purchase cost and mowing and legal fees. After some discussion, Christy Creyssels made a motion to bring the figures back to the board next month seconded by Pam Joyner. After a roll call vote the motion passed unanimously.

CMFO Jeff Goad stated to the board that the SRF program has notified applicants that funding from the FY2020 Capitalization Grant is now available for eligible projects listed on the FY2020 priority ranking list. Our project for the WTP Improvements is eligible for funding. The first is for \$122,650.00 for rehab of the clear wells, replace aeration equipment and installation of new high service pumps, controls and electrical components, planning and design. The second part is for \$584,925.00 for construction, engineering oversight and administration. This requires a letter requesting funding for the projects, the last 3 years of audited financial statements, the current water/sewer rate ordinance, an inter-disciplinary environmental review, facilities planning documents, engineering agreements, plans and specs, and documentation of acquired easements or letter certifying ownership of land. Jeff stated that we are not obligated to proceed if they come back and state that we need to raise the water rates. After some discussion Pam Joyner made a motion to move forward with the application seconded by Leon Lyell. After a roll call vote the motion passed unanimously.

Alderman Granger stated that he would like to move the 15 mph sign on W. Main down across from Hwy 190. He stated that he had spoken with someone with the THP and they stated it was enforceable. Mary Jo stated that she had spoken with Jason Moody with TDOT and he stated that you could not enforce a ticket if given within that 15 mph zone. After some discussion this matter was moved to next month.

UNFINISHED BUSINESS:

Alderman Granger again brought up the dress code, he stated that the employees had been doing better with wearing their t-shirts. After some discussion Alderman Granger made a motion to keep the wording about no tank tops being worn and change the wording that any changes have to come before the board instead of the Mayor, Christy Creyssels seconded the motion. After a roll all vote with Alderman Joyner voting no the motion passed.

Alderman Granger stated that the Fire Dept. raises would be put on hold for the time being.

Attorney Trotter again spoke about withdrawing a proceeding against Ricky Nelson and his property on Park St. He stated he would like to get it off the docket to keep it from coming up every 3 months. He stated also that he had talked to Senator Stevens about some help with the CSX matter that we have been dealing with since May 2018 298 Page 2 of 4

had also contacted CSX about where we stand on this matter, now we wait for their response. After discussion Pam Joyner made a motion to withdraw the Nelson proceeding from the docket, Christy Creyssels seconded the motion. After a roll call vote the motion passed unanimously.

Attorney Trotter also informed the board he had spoken with Mr. Clark about the property at 5770 E Main St. Mr. Clark has signed the agreement that he will have the house torn down and the property cleaned up by Dec. 31, 2020. The only change made is he would like the drive way to stay and also the sidewalk that comes up from E. Main St. The board would like to inspect the property after the work is done to make sure it is satisfactory, also the neighbors who live on either side can have input on how it looks.

Mayor Blaylock presented the 2nd reading of the ordinance to codify, the 2nd reading of the water/sewer ordinance to raise rates for 50 cents for 1 year and the 2nd reading of the budget amendment ordinance. Eddie Granger made a motion to accept the 2nd reading seconded by Christy Creyssels. After a roll call vote the motion passed unanimously

NEW BUSINESS:

Mayor Blaylock told the board he would like to see a new red light put up at the 4way stop due to the amount of vehicles that run through it every day. After some discussion it was decided to move this item to next month in order to get prices.

There were no bids received for the well house project so we can use a quote that was received from Lashlee Rich in Humboldt in the amount of \$12,210.00. Water superintendent Joe Waldrup stated that the work needs to be done before October when the State will make their inspection, if the project is not at least started by then we could be subject to a daily fine of up to \$1,000 per day. We have been told for years this needed to be done, after some discussion about putting it off until later Alderman Creyssels made a motion to have the needed repairs done seconded by Leon Lyell. After a roll call vote the motion passed unanimously.

Alderman Granger brought up the matter of making complaint cards and a drop box made available to the public. After a lengthy discussion this failed due to lack of a motion.

Water Superintendent Joe Waldrup stated to the board there is a customer that is just inside the city limits that would like to have city sewer instead of repairing his septic tank. In order to do this we would have to hire an engineer and contractor which could be upwards of \$50,000 or we could put a grinder pump and force main which would be \$2400 - \$2500 in materials plus labor and costs. The last option is to decide if this is feasible for only 1 customer. The board needs to find out what the ordinance states about providing the service to a customer that wants it. After much discussion Eddie Granger made a motion to bring this back to the board after research is done on the ordinances seconded by Christy Creyssels. After a roll call vote the motion passed unanimously.

ANNOUNCEMENTS:

MISCELLANEOUS:

Delinquent	Taxes:	2016	property	taxes:	\$173.36
		2018	property	taxes:	\$455.01
		2019	property	taxes:	\$5816.70

BANK BALANCES: As of Sept.1, 2020:

The meeting adjourned at 8:19 p.m. Eddie Granger made a motion to adjourn seconded by Christy Creyssels.

Belly Blaylock Bobby Blaylock Mayor

Kathy Edwards

MAYOR Bobby Blaylock VICE MAYOR Pam Joyner RECORDER

Kathy Edwards

5560 North Broad St PO Box 100 Trezevant, TN 38258 Phone: (731) 669-4831 Fax: (731330-1448 ALDERMAN Christy Creyssels Mark Argo Eddie Granger Leon Lyell

TOWN OF TREZEVANT

豪华也的 正式的过去式 网络西方山南东方

TREZEVANT WATER DEPARTMENT

FEE SCHEDULE

WATER TAP - \$600, IF HAVING TO BORE THRU ROAD UP TO ADDITIONAL \$150

SEWER TAP - \$400

CONNECTION FEE - \$50 FOR HOMEOWNERS \$150 FOR RENTERS

RE-CONNECTION FEE - \$25

RESOLUTION NO. 121011

A RESOLUTION OF THE TOWN OF $\underline{Trezevant}$, tennessee, establishing a written debt management policy.

WHEREAS, the <u>Trezevant</u> Board of Mayor and Aldermen has determined the need to adopt and implement a modern and consistent policy concerning the incurrence of municipal debt; and

WHEREAS, pursuant to Tennessee Code Annotated § 9-21-151(b)(1), the Tennessee State Funding Board has developed model financial transaction policies which Tennessee municipalities are directed to adopt and enforce.

NOW, THEREFORE, BE IT RESOLVED BY THE <u>Trezevant</u> BOARD OF MAYOR AND ALDERMEN, AS FOLLOWS:

1. <u>Purpose and goals</u>. The purpose of this debt policy is to establish a set of parameters by which debt obligations will be undertaken by the Town of <u>Ivezevant</u>, TN. This policy reinforces the commitment of the *Town* and its officials to manage the financial affairs of the Town so as to minimize risk, avoid conflicts of interest and ensure transparency while still meeting the capital needs of the Town. A debt management policy signals to the public and the rating agencies that the Town is using a disciplined and defined approach to financing capital needs and fulfills the requirements of the State of Tennessee regarding the adoption of a debt management policy.

The goal of this policy is to assist decision makers in planning, issuing and managing debt obligations by providing clear direction as to the steps, substance and outcomes desired. In addition, greater stability over the long-term will be generated by the use of consistent guidelines in issuing debt.

2. **Definition of debt.** All obligations of the Town to repay, with or without interest, in installments and/or at a later date, some amount of money utilized for the purchase, construction, or operation of Town resources. This includes but is not limited to notes, bond issues, capital leases, and loans of any type, including loans from another internal fund.

3. <u>Approval of Debt</u>. Bond anticipation notes, capital outlay notes, all borrowing from internal funds, grant anticipation notes, and tax and revenue anticipation notes will be submitted to the State of Tennessee Comptroller's Office and the Town Council prior to issuance or entering into the obligation. A plan for refunding debt issues will also be submitted to the Comptroller's Office prior to issuance. Capital or equipment leases may be entered into by the Town Council; however, details on the lease agreement will be forwarded to the Comptroller's Office on the specified form within 45 days.

4. <u>**Transparency.**</u> (a) The Town shall comply with legal requirements for notice and for public meetings related to debt issuance.

(b) All notices shall be posted in the customary and required posting locations, including as required local newspapers, bulletin boards, and websites.

(c) All costs (including principal, interest, issuance, continuing, and one-time) shall be clearly presented and disclosed to the citizens, the Town governing board, and other stakeholders in a timely manner.

(d) The terms and life of each debt issue shall be clearly presented and disclosed to the citizens, the Town Council, and other stakeholders in a timely manner.

(e) A debt service schedule outlining the rate of retirement for the principal amount shall be clearly presented and disclosed to the citizens, the Town governing board, and other stakeholders in a timely manner.

5. <u>Role of Debt</u>. (a) Long-term debt shall not be used to finance current operations. Long-term debt may be used for capital purchases or construction identified through the capital improvement, regional development, transportation, or master process or plan. Short-term debt may be used for certain projects and equipment financing as well as for operational borrowing; however, the Town will minimize the use of short-term cash flow borrowings by maintaining adequate working capital and close budget management.

(b) In accordance with Generally Accepted Accounting Principles and state law,

1. The maturity of the underlying debt will not be more than the useful life of the assets purchased or built with the debt, not to exceed 30 years; however, an exception may be made with respect to federally sponsored loans, provided such an exception is consistent with law and accepted practices.

2. Debt issued for operating expenses must be repaid within the same fiscal year of issuance or incurrence.

6. **Types and Limits of Debt.** (a) The Town will seek to limit total outstanding debt obligations such that the annual cost of all debt retirement payments, including loan service fees, does not exceed 20% of annual General Fund revenues, excluding enterprise debt, and revenue debt.

(b) The limitation on total outstanding debt must be reviewed prior to the issuance of any new debt.

(c) The Town's/Town's total outstanding debt obligation will be monitored and reported to the governing board by the Finance Officer at such time as the annual budget is presented to the governing board and prior to the issuance of new debt by the Town. The Finance Officer shall monitor the maturities and terms and conditions of all obligations to ensure compliance. The

Finance Officer shall also report to the governing board any matter that adversely affects the credit or financial integrity of the Town.

(d) The Town is authorized to issue General Obligation bonds, Revenue bonds, TIFs, interfund and other short-term loans, anticipatory notes and other debt allowed by law. The Town has determined it currently will not issue private debt (debt from a private individual).

(e) The Town will seek to structure debt with level or declining debt service payments over the life of each individual bond issue or loan.

(f) As a rule, the Town will not backload, use "wrap-around" techniques, balloon payments or other exotic formats to pursue the financing of projects. When refunding opportunities, natural disasters, other non-general fund revenues, or other external factors occur, the Town may utilize nonlevel debt methods. However, the use of such methods must be thoroughly discussed in a public meeting and the governing body must determine such use is justified and in the best interest of the Town.

(g) The Town may use capital leases to finance short-term projects.

(h) Bonds backed with a general obligations pledge often have lower interest rates than revenue bonds. The Town may use its General Obligation pledge with revenue bond issues when the populations served by the revenue bond projects overlap or significantly are the same as the property tax base of the Town. The Town Council and management are committed to maintaining rates and fee structures of revenue supported debt at levels that will not require a subsidy from the Town's General Fund.

7. <u>Use of Variable Rate Debt</u>. (a) The Town recognizes the value of variable rate debt obligations and that cities have greatly benefitted from the use of variable rate debt in the financing of needed infrastructure and capital improvements.

(b) However, the Town also recognizes there are inherent risks associated with the use of variable rate debt and will implement steps to mitigate these risks; including:

1. The Town will annually include in its budget an interest rate assumption for any outstanding variable rate debt that takes market fluctuations affecting the rate of interest into consideration.

2. Prior to entering into any variable rate debt obligation that is backed by insurance and secured by a liquidity provider, the Town governing board shall be informed of the potential affect on rates as well as any additional costs that might be incurred should the insurance fail.

3. Prior to entering into any variable rate debt obligation that is backed by a letter of credit provider, the Town governing board shall be informed of the potential affect on

rates as well as any additional costs that might be incurred should the letter of credit fail.

4. Prior to entering into any variable rate debt obligation, the Town governing board will be informed of any terms, conditions, fees, or other costs associated with the prepayment of variable rate debt obligations.

5. The Town shall consult with persons familiar with the arbitrage rules to determine applicability, legal responsibility, and potential consequences associated with any variable rate debt obligation.

8. <u>Use of derivatives</u>. The Town chooses not to use derivative or other exotic financial structures in the management of the Town's debt portfolio. Prior to any reversal of this provision:

(a) A written management report outlining the potential benefits and consequences of utilizing these structures must be submitted to the Town governing board; and

(b) The Town governing board must adopt a specific amendment to this policy concerning the use of derivatives or interest rate agreements that complies with the State Funding Board Guidelines.

9. <u>Costs of Debt</u>. (a) All costs associated with the initial issuance or incurrence of debt, management and repayment of debt (including interest, principal, and fees or charges) shall be disclosed prior to action by the Town governing board in accordance with the notice requirements stated above.

(b) In cases of variable interest or non-specified costs, detailed explanation of the assumptions shall be provided along with the complete estimate of total costs anticipated to be incurred as part of the debt issue.

(c) Costs related to the repayment of debt, including liabilities for future years, shall be provided in context of the annual budgets from which such payments will be funded(i.e. General Obligations bonds in context of the General Fund, Revenue bonds in context of the dedicated revenue stream and related expenditures, loans and notes).

10. <u>Refinancing Outstanding Debt</u>. The Town will refund debt when it is in the best financial interest of the Town to do so, and the Chief Financial Officer shall have the responsibility to analyze outstanding bond issues for refunding opportunities. The decision to refinance must be explicitly approved by the governing body, and all plans for current or advance refunding of debt must be in

compliance with state laws and regulations. The Chief Financial Officer will consider the following issues when analyzing possible refunding opportunities:

(a) Onerous Restrictions – Debt may be refinanced to eliminate onerous or restrictive covenants contained in existing debt documents, or to take advantage of changing financial conditions or interest rates.

(b) Restructuring for Economic Purposes – The Town will refund debt when it is in the best financial interest of the Town to do so. Such refunding may include restructuring to meet unanticipated revenue expectations, achieve cost savings, mitigate irregular debt service payments, or to release reserve funds. Current refunding opportunities may be considered by the Chief Financial Officer if the refunding generates positive present value savings, and the Chief Financial Officer must establish a minimum present value savings threshold for any refinancing.

(c) Term of Refunding Issues – The Town will refund bonds within the term of the originally issued debt. However, the Chief Financial Officer may consider maturity extension, when necessary to achieve a desired outcome, provided such extension is legally permissible. The Chief Financial Officer may also consider shortening the term of the originally issued debt to realize greater savings. The remaining useful life of the financed facility and the concept of inter-generational equity should guide this decision.

(d) Escrow Structuring – The Town shall utilize the least costly securities available in structuring refunding escrows. Under no circumstances shall an underwriter, agent or financial advisor sell escrow securities to the Town from its own account.

(e) Arbitrage – The Town shall consult with persons familiar with the arbitrage rules to determine applicability, legal responsibility, and potential consequences associated with any refunding.

11. <u>Professional services</u>. (a) The Town shall require all professionals engaged in the process of issuing debt to clearly disclose all compensation and consideration received related to services provided in the debt issuance process by both the Town and the lender or conduit issuer, if any. This includes "soft" costs or compensations in lieu of direct payments.

(b) Counsel: The Town shall enter into an engagement letter agreement with each lawyer or law firm representing the Town in a debt transaction; except that no engagement letter is required for any lawyer who is an employee of the Town or lawyer or law firm which is under a general appointment or contract to serve as counsel to the Town. The Town does not need an engagement letter with counsel not representing the Town, such as underwriters' counsel.

(c) Financial Advisor: Should the Town decide to retain a financial advisor, the Town shall enter into a written agreement with each person or firm serving as financial advisor for debt management and transactions. Whether in a competitive sale or negotiated sale, the financial advisor shall not be permitted to bid on, privately place or underwrite an issue for which they are or have been providing advisory services for the issuance or broker any other debt transactions for the Town.

Underwriter: If an underwriter is retained, the Town shall require the Underwriter to (d) clearly identify itself in writing (e.g., in a response to a request for proposals or in promotional materials provided to an issuer) as an underwriter and not as a financial advisor from the earliest stages of its relationship with the Town with respect to that issue. The Underwriter must clarify its primary role as a purchaser of securities in an arm's-length commercial transaction and that it has financial and other interests that differ from those of the Entity. The Underwriter in a publicly offered, negotiated sale shall be required to provide pricing information both as to interest rates and to takedown per maturity to the Town governing board in advance of the pricing of the debt.

Conflicts: Professionals involved in a debt transaction hired or compensated by the (e) Town shall be required to disclose to the Town existing client and business relationships between and among the professionals to a transaction (including but not limited to financial advisor, swap advisor, bond counsel, swap counsel, trustee, paying agent, liquidity or credit enhancement provider. underwriter, counterparty, and remarketing agent), as well as conduit issuers, sponsoring organizations and program administrators. This disclosure shall include that information reasonably sufficient to allow the Town to appreciate the significance of the relationships. Professionals who become involved in the debt transaction as a result of a bid submitted in a widely and publicly advertised competitive sale conducted using an industry standard, electronic bidding platform are not subject to this disclosure. No disclosure is required that would violate any rule or regulation of professional conduct.

Review of Policy. This policy shall be reviewed at least annually by the Town governing board 12. with the approval of the annual budget. Any amendments shall be considered and approved in the same process as the initial adoption of this Policy, with opportunity for public input.

Compliance. The Town Finance Officer is responsible for ensuring compliance with this policy. 13.

PASSED AND APPROVED THIS 10 DAY OF December , 2011 BY A ROLL CALL VOTE OF THE Trezevant BOARD OF MAYOR AND ALDERMEN.

Asahl mg

ATTEST: Kathy Edwards

Town of Trezevant Resolution to Clarify and Update Capitalization of Assets Policy

WHEREAS, the Town passed ordinance 031219 which to established new thresholds to govern when expenditures for assets will be capitalized in accordance with generally accepted accounting principles.

WHEREAS, the Town desires to amend its capitalization of assets policy to incorporate new provisions in addition to new thresholds which for asset expenditures which will require capitalization.

THEREFORE, the Town resolves to adopt the attached Town of Trezevant - Fixed Asset Capitalization Policy to establish consistent guidelines for the capitalization and depreciation of its fixed assets.

1st Reading yg Blayfork Edwarda

TOWN OF TREZEVANT FIXED ASSET CAPITALIZATION POLICY

<u>Purpose</u>

This policy is adopted to establish consistent guidelines for the capitalization and depreciation of fixed assets.

Capitalization Requirements

(1) Long term or fixed assets, including land, land improvements, buildings, building improvements, infrastructure, easements, construction work in progress, office furniture, office equipment, machinery, operating equipment and vehicles, will be capitalized and subject to depreciation when the asset has a useful life of more than two years and meets the following thresholds:

٠	Land and easements	\$ 500
٠	Buildings and building improvements	\$10,000
•	Improvements other than buildings	\$ 5,000
•	Equipment, furniture and vehicles	\$ 2,500
•	Infrastructure	\$10,000
•	Construction in Process	Tied to asset class

Assets which are not capitalized will be expensed in the year of acquisition.

(2) The capitalization threshold is applied to individual units of fixed assets. For example, ten desks purchased in a single order, each costing \$1,000, will not qualify for capitalization even though the total cost of the desk order of \$10,000 exceeds the threshold of \$2,500.

(3) For purposes of capitalization, the threshold will generally not be applied to components of fixed assets which form one working system such as computer systems, electronic and laboratory equipment and other similar working systems. The entire working system will be treated as a single fixed asset provided the entire system meets the \$2,500 threshold.

(4) Repairs to existing fixed assets will generally not be subject to capitalization. Repairs are generally recognized as expenditures which are necessary to keep an asset in its intended operational condition and which do not materially increase the value of the asset. If a repair extends the useful life of a capital asset by more than two years and costs \$2,500 or more, then the repair represents an improvement and should be capitalized.

Infrastructure Capital Assets

Infrastructure includes new construction, replacement due to expansion or new technology, replacement due to the end of normal life cycle, major repairs or refurbishment and assets contributed by developers, customers or other third parties to the Town.

(1) <u>New Construction</u>. New construction normally begins as a Construction-In-Progress project and may take more than one fiscal year to complete. At the completion of the project, the total costs of the project may be broken down by the major groups of assets by operating system. Under each system, the component unit of the assets is listed based on the nature of the component and the length of the estimated useful life.

(2) <u>Replacement Due to Expansion or New Technology</u>. Replacement occurs when an old systems or equipment is replaced because the Town is either expanding its facilities to increase capacity or new technology and equipment has become available on the market which is more cost efficient than existing systems or equipment being used. In this situation, the old systems or equipment are replaced when they still have a remaining useful life and economic value. When each individual item or component unit meets the threshold requirements in Section 1 and has a useful life of more than two years, the individual item or component unit should be capitalized. Because the retired equipment or systems still have a positive net book value, the Town will calculate and record the appropriate loss on disposition.

(3) <u>Replacement Due to the End of Life Cycle</u>. Replacement can occur as a result of normal scheduled maintenance. The component units can be purchased at the same time, but be installed simultaneously or within a planned short period time. In this situation, the old systems or equipment are replaced when they have no useful life or economic value. When the aggregate total cost of the component units meets the threshold requirements in Section 1 and have a useful life of more than two years, the component units should be capitalized. The estimated portion of the original asset that was replaced will be removed from the asset records of the Town.

(4) <u>Repairs or Refurbishments</u>. The Town's existing infrastructure and other capital assets require regular repair and maintenance. Repair or refurbishment expenses to existing capital assets may be capitalized under certain circumstances. The criteria for determining whether the expenditure is an expense or capital asset requires knowledge of the effect the repair will have on the capital asset. To be considered as a capital asset, these conditions must be met: (a) the total repair or refurbishment cost of one job must meet the threshold requirements in Section 1, and; (b) after the repair or refurbishment, the remaining useful life of the existing asset must be extended by at least two years. When the above conditions are not met, the cost of repair or refurbishment will be considered as an operations and maintenance expense.

(5) <u>Contributed Assets</u>. The Town may require a developer or customer to build or finance the building of utility system improvements as condition for receiving utility service. Upon the

completion of the utility system improvements, the developer or customer contributes the improvements to the Town, and the Town accepts ownership of the contributed improvements. In this situation, the utility system improvements are recorded as a capital asset at the time of acceptance by the Town. The total costs of the utility system improvements must be broken down by operating system, and the major component units are to be listed under the operating systems depending on the nature and the length of the estimated useful life.

Determination of Cost

(1) Capital assets will be reported at historical cost. Cost will include all necessary expenditures to acquire the asset and place the asset into service, including ancillary costs.

(2) Ancillary costs for infrastructure, buildings and improvements include professional fees of engineers, architects, attorneys, appraisers, financial advisors and other similar professionals; insurance premiums; costs incurred to obtain financing for the project; and other related costs incurred during construction necessary to place the asset into service.

(3) Ancillary costs for equipment and vehicles include transportation charges, installation costs, licensing fees, and any other normal and necessary expenditures required to place the asset into its intended state of operation.

(4) Ancillary costs for land include legal and title fees, appraisal and negotiation fees, damage payments, site preparation costs and demolition costs of unwanted structures.

(5) Contributed capital assets will be recorded at their estimated fair market value on the date the contributed asset was accepted by the Town.

(6) Self-constructed assets will be recorded based upon all direct costs (including labor) associated with the construction project.

Depreciation

(1) With the exception of land and easements, all capital assets will be depreciated using the straight-line method over the useful life of the asset.

(2) Regardless of the month the capital asset is placed in service, a full year of depreciation will be recorded in the first year. Once the asset has been fully depreciated, the asset will be kept on the books until its disposal.

(3) The useful life of a capital asset for depreciation will be determined as follows:

Asset Account Ye	ears
Water Lines and Storage Wastewater (sewer) system Buildings (Office and Plant) Well / Dam Pumps and Treatment Equipment Equipment and Tools Machinery, Construction Equipment and Construction Vehicles Transportation Equipment Furniture and Fixtures Information Systems	40-50 40-50 30-50 Engineer's Estimate 15-20 10-15 5-15 5-15 5-10 5-10 3-6

Fixed Assets Tagging and Inventory

Upon acquisition, all fixed assets other than infrastructure, buildings, land and land improvements will be assigned a serially numbered Town tag which will be affixed to the asset. The Town will conduct an annual physical inventory of tagged fixed assets. The inventory should identify assets which are missing or were sold, traded in, discarded or disposed of since the last annual physical inventory.

Water Fund, Town of Trezevant Profit & Loss Budget vs. Actual June through August 2020

	Jun - Aug 20	Budget	\$ Over Budget
Income			
Non-Operating Revenues			
210305 · Other Income	3,593.52	139,421.00	(135,827.48)
210306 · Interest Income	110.82	408.00	(297.18)
210307 · TDOT Engineering Income	0.00	0.00	0.00
210370 · Insurance Proceeds	0.00	0.00	0.00
Total Non-Operating Revenues	3,704.34	139,829.00	(136,124.66)
Operating Revenues			
210304 · Fire Plug Revenue	1,200.00	1,200.00	0.00
210345 · Bad Check Fee	(7.50)	4.16	(11.66)
Total Operating Revenues	1,192.50	1,204.16	(11.66)
260300 · Water Department Revenue			
260301 · Water Sales	28,518.22	30,363.00	(1,844.78)
260302 · Penalties	752.81	644,66	108,15
260304 · Connections	1,475.00	1,437.56	37.44
Total 260300 · Water Department Revenue	30,746.03	32,445.22	(1,699.19)
Total Income	35,642.87	173,478.38	(137,835.51)
Gross Profit	35,642.87	173,478.38	(137,835.51)
Expense			
260500 · Operating Expenses			
210550 · Interest Expense - Bonds	0.00	25.00	(25.00)
260501 · Salaries	9,655.31	9.828.91	(173.60)
260502 · Retirement	0.00	0.00	0.00
260505 · Water Testing			0.00
260505A · Water Testing (TEC)	305.00	341.70	(36.70)
260505B · Sewer Testing (TEC)	0.00	769.00	(769.00)
Total 260505 · Water Testing	305.00	1,110.70	(805.70)
260506 - Employee Health Insurance	599.28	1,042.82	(443.54)
260511 · Utilities	2,304.03	3,083.36	(779.33)
260512 · Telephone	144.39	63.91	80.48
260513 · Repairs & Maintenance - Plant			
260513A · Water Plant	828.68	733.40	95.28
260513B · Well	0.00	158.33	(158.33)
260513C · Water Tank	2,829.00	3,000.00	(171.00)
260513J · Water Lines	1,373.68	1,166.70	206.98
260513L · Road Repairs	0.00	158.33	(158.33)
260513M · Gravel	0.00	233.33	(233.33)
260561 · Fire Hydrant Service	0.00	150.00	(150.00)
Total 260513 · Repairs & Maintenance - Plant	5,031.36	5,600.09	(568.73)
260514 · Payroll Taxes	718.33	835.56	(117.23)
260515 · State Unemployment Tax Expense	0.00	83.65	(83.65)
260517 · Repairs & Maintenance - Equip			(00.00)
260517A · Lab Equipment Equip Calibration	1,440.00	237.56	1,202.44
260517B · Tools Repair	331.16	75.00	256.16
260517C · Truck Repair	235.25	137.53	97.72
Total 260517 · Repairs & Maintenance - Equip	2,006.41	450.09	1,556.32

Water Fund, Town of Trezevant Profit & Loss Budget vs. Actual June through August 2020

	Jun - Aug 20	Budget	\$ Over Budget
260519 · Licenses and Permits	1,360.00	358.40	1,001.60
260520 · Postage	199.32	212.53	(13.21)
260521 · Professional Services	18.75	666.73	(647.98)
260522 · Accounting and Auditing	0.00	500.06	(500.06)
260524 · Office Supplies and Materials	329.70	125.06	204.64
260525 · Advertising	656.01	150.00	506.01
260526 · Travel	0.00	120.83	(120.83)
260527 · Insurance	1,025.00	968.16	56.84
260530 · Memberships, Registration Fees	970.00	375.00	595.00
260531 · Gas and Oil	189.13	217.40	(28.27)
260535 · Depreciation	7,650.00	7,650.00	0.00
260541 · Operating Supplies		150.00	(450.00)
260541A · Water	0.00	450.00	(450.00)
Total 260541 · Operating Supplies	0.00	450.00	(450.00)
260542 · Chemicals	1,036.55	1,333.33	(296.78)
260546 · Bad Debt	0.00	50.00	(50.00)
260553 · Bank Charges	0.00	15.00	(15.00)
260555 · School/Training	100.00	375.00	(275.00)
260560 · Capital Outlay			
260560F · Equipment	180.00	11,346.66	(11,166.66)
Total 260560 · Capital Outlay	180.00	11,346.66	(11,166.66)
260566 · TDOT Engineering Expense	2,457.00	12,224.66	(9,767.66)
Total 260500 · Operating Expenses	36,935.57	59,262.91	(22,327.34)
270500 · Sewer Department Expense 270541 · Operating Supplies 270541B · Sewer	0.00	0.00	0.00
Total 270541 · Operating Supplies	0.00	0.00	0.00
Total 270500 · Sewer Department Expense	0.00	0.00	0.00
Total Expense	36,935.57	59,262.91	(22,327.34)
Net Income	(1,292.70)	114,215.47	(115,508.17)

Accrual Basis

Water Fund, Town of Trezevant Balance Sheet As of August 31, 2020

	Aug 31, 20
ASSETS	
Current Assets	
Checking/Savings	
210102 · Cash in Bank - General 210103 · Cash in Bank - Restricted	322,210.27
210103 · Cash in Bank - Restricted 210104 · Cash in Bank - Water Tank	81,181.60 6,601.00
	0,001.00
Total Checking/Savings	409,992.87
Accounts Receivable 210120a · Invoiced Accounts Receivable	8,533.20
Total Accounts Receivable	8,533.20
	0,555.20
Other Current Assets 210101 · Cash on Hand	100.00
Total Other Current Assets	100.00
Total Current Assets	418,626.07
Other Assets	
210120 · Accounts Receivable	82,052.61
210121 · Allowance for Doubtful Accounts	-50,873.00
210129 · Prepaid Insurance	2,255.34
210131 · Due from General Fund	59.00
210140 · Water Plant in Operation	3,394,211.22
210149 · Land GASB 34 210150 · Machinery and Equipment	17,394.00
210150 · Machinery and Equipment	26,497.04 -1,645,839.71
210218 · Restrictred For Sewer - Lift St	0.46
Total Other Assets	1,825,756.96
TOTAL ASSETS	2,244,383.03
LIABILITIES & EQUITY	
Liabilities	
Current Liabilities	
Accounts Payable	
210201 · *Accounts Payable	11,749.63
Total Accounts Payable	11,749.63
Other Current Liabilities	
210205 · Sales Tax Payable	1,610.93
210212 · N/P - Adkisson & Oak	0.10
210217 · AFLAC - After Tax Payable	49.48
210219 · Medicare Withheld	87.40
210220 · Social Security Withheld	313.59
210221 · Federal Withholding Withheld	224.00
210222 · State Unemployment Payable	1.38
210230 · Due to General Fund 210231 · Due to Solid Waste Fund	15,993.27
210290 · Contributions from State of TN	6,149.79
210291 · Amortization from State	100,923.00
210292 · Contributed from Customers	-55,646.52 71,040.19
210293 · Contributions from Federal Govt	464.830.00
210294 · Accum Amort Federal Govt	-274,743.56
Total Other Current Liabilities	330,833.05
Total Current Liabilities	342,582.68
Total Liabilities	342,582.68

Aug 31, 20
1,393,726.28
515,437.56
-7,363.49
1,901,800.35
2,244,383.03

MAYOR Bobby Blaylock VICE MAYOR Pam Joyner RECORDER Kathy Edwards

5560 North Broad St PO Box 100 Trezevant, TN 38258 Phone: (731) 669-4831 Fax: (731) 669-3249

TOWN OF TREZEVANT

Plan to end Water & Sewer Distressed Position

- 1. Raising rates \$.50 a year this year and checking our net position at the end of the fiscal year 2021.
- 2. Our town was paying two license holders to run our water and sewer departments while our water / sewer employee obtains his required licenses. We were able to cut one of them from the payroll in our current budget, which removed \$15,860 from our payroll. Once our water / sewer employee obtains all his required licenses we will be able to cut the other license holder from our payroll which will save the town an additional \$40,040 in payroll yearly.
- 3. We have an operator training and as he obtains each new license the person who has licenses who is over seeing the system will lower the fee we pay him.
- 4. Our town is working on a plan to rehab the system to bring in modern equipment that we feel will help the system run more efficiently thus saving the system money in the future. We will finance this upgrade through fund balance, grants, and loans.
- 5. Our town is going to start replacing water meters every 5-7 years to prevent the low reading of water flow by older meters. This will be done by breaking the number of meters down by 5 and replacing that number of meters every year.

Mayor and Aldermen

Bobby Blaylock — Mayor

P O Box 307

Trezevant, TN 38258

731-358-7990

Elected - Nov. 2018

Training completed

Pam Joyner — Vice Mayor

P O Box 204

Trezevant, TN 38258

731-225-0661

Elected - Nov. 2018

Training completed

Christy Creyssels - Alderman

5740 E Main St.

Trezevant, TN 38258

731-571-2218

Appointed – Feb. 2020

Training completed

Eddie Granger — Alderman

P O Box F

Trezevant, TN 38258

731-431-5709

Elected – Nov. 2018

Training Completed

Mark Argo — Alderman

P O Box 178

Trezevant, TN 38258

Appointed — Feb. 2020

Training not completed

Leon Lyell – Alderman

311 Park Street

Trezevant, Tn. 38258

Appointed – August 2020

Training not completed

MAYOR Bobby Blaylock VICE MAYOR Pam Joyner RECORDER Kathy Edwards

5560 North Broad St PO Box 100 Trezevant, TN 38258 Phone: (731) 669-4831 Fax: (731) 669-3249 ALDERMAN Eddie Granger Ricky Browning Mark Argo Christy Creyssels

TOWN OF TREZEVANT

Response to WWFB Questionnaire Section B Water Utility Information

- 4. A. We have the fees to offset the cost of connecting new homes to water system, offset the cost of changing the registered user of the water, and to offset cost of having to send employee out to turn water on and off when bills are not paid
- 23. No, we recently tried to get the board to raise connection fees and reconnection fees but they declined to do so.

MAYOR Bobby Blaylock VICE MAYOR Pam Joyner RECORDER Kathy Edwards

5560 North Broad St PO Box 100 Trezevant, TN 38258 Phone: (731) 669-4831 Fax: (731) 669-3249 ALDERMAN Eddie Granger Mark Argo Christy Creyssels Leon Lyell

TOWN OF TREZEVANT

Cost to Produce 1,000 Gallons of Water

Total cost(see following sheets): \$79,064

Gallons produced: 44,100,000

44,100,000 divided by 1000 = 44,100

\$79,064 divided by 44,100 = \$1.79 per 1000 gallons

Water Fund, Town of Trezevant Profit & Loss Budget vs. Actual الالا 2019 through June 2020

siss8	I eurooA
(02/11/60

٠

M9 81:14

3,942.73	00.008, f	£,742.73	Total 260617 · Repairs & Maintenance - Equip
2,484.07	00.022	20.450,5	260517C · Truck Repair
326.33	300.00	55.659	260517B · Tools Repair
££.999.33	00'096	5,049.33	260517A · Lab Equipment Equip Calibration
	00 010		260517 · Repairs & Maintenance - Equip
(68.212)	00.785		
		144.11	260515 · State Unemployment Tax Expense
(76.212)	3,566.00	3,253.03	260514 · Payroll Taxes
3,421.77	22,050.00	22'421'22	Total 260513 · Repairs & Maintenance - Plant
1,302.99	150.00	1,452.99	260561 · Fire Hydrant Service
(00.024)	00.006	420.00	260513M · Gravel
(00.009)	00.006	00.0	260513L · Road Repairs
70.029,S	4'600.00	7,520.07	260513J · Water Lines
762.22	12,000.00	12,762.22	260513C · Water Tank
(00.009)			
	00.009	00.0	560513B · Mell
386.49	2,900.00	3,286.49	260513A · Water Plant
			260513 · Repairs & Maintenance - Plant
104.13	215.00	51.915	260512 · Telephone
431.36	00.000,01	11,331.36	260511 · Utilities
(14.633.41)	00.000,1	69.996,1	260506 · Employee Health Insurance
(00.728)	00.003,1	00.578	Total 260505 · Water Testing
00.0	00.0	00.0	260505B · Sewer Testing (TEC)
(00.728)	00.002,1	00.578	260505A · Water Testing (TEC)
		VV VZV	260505 · Water Testing
00.0	00.0	00:0	
		00.0	260502 · Retirement
1,141.38	00.730,14	85.890,54	260501 · Salaries
(00.25)	25.00	00.0	210550 · Interest Expense - Bonds
			Expense 260500 · Operating Expenses
(98.625,021)	282,806.00	41.974,291	Gross Profit
(98.925,021)	282,806.00		
		162,476.14	Total Income
(70.860,8)	129,952.00	153'823'93	Total 260300 · Water Department Revenue
(00.274)	00.037,8	6,275.00	260304 · Connections
(18.626)	00.067,S	2,426.19	260302 · Penalties
(92.99.26)	121,452.00	116,152.74	260301 · Water Sales
			260300 · Water Department Revenue
(05.55)	4,850.00	05.718,4	Total Operating Revenues
(09.78)	00.02	(06.7)	210345 · Bad Check Fee
52.00	00.008,4	4'825'00	210304 · Fire Plug Revenue
			Operating Revenues
(114,199.29	00,400,841	17.408,55	Total Non-Operating Revenues
00.0	00.0	00.0	210370 · Insurance Proceeds
00.0	00.0	00.0	210307 · TDOT Engineering Income
(58.111)	1,308.00	21.961,1	210306 · Interest Income
(34.780,411)	00.969,941	21,900,1	Z10305 - Other Income
(31 TOO NEE)	00 303 341	30 BUB EN	
			Sevenues Revenues
			lncome
\$ Over Budget	jagbud	02 unc - 61, inc	
	,		

July 2019 through June 2020 Profit & Loss Budget vs. Actual Water Fund, Town of Trezevant

Accrual Basis 02/11/60 MG 81:4

,

•

t Income	(21,422.95)	(135,806.00)	114,383.05
Total Expense	60.668,881	418,612.00	(19.217,4,512.91)
Total 270500 · Sewer Department Expense	00.0	00.0	00.0
seilqqu2 gnitereqO · 1+2012 letoT	00.0	00.0	00.0
270500 · Sewer Department Expense 270541 · Operating Supplies 270541B · Sewer	00.0	00.0	00.0
sesneqx∃ gnitsneqO · 00∂031 lstoT	60 [.] 668,881	418,612.00	19.217,452)
260566 · TDOT Engineering Expense	30,222.39	00.969,941	(19.674,811)
Total 260560 · Capital Outlay	25.0 3 0,01	134,000.00	(89.650,521)
260560 - Capital Outlay 260560F - Equipment	10,960.32	134,000.00	(89.950,521)
260555 · School/Training	30.00	00.002,1	(00.07 4 ,r)
260553 · Bank Charges	0.04	00.00	(00.02)
260546 · Bad Debt	00.0	00.02	(00.02)
260542 · Chemicals	4'483'13	5,250.00	(78.997)
Total 260541 · Operating Supplies	613.64	00.008,1	(95.981,1)
260541A · Water	613.64	00.008,1	(95.981,1)
260541 · Operating Supplies			
260535 · Depreciation	30,600.00	30,600.00	00.0
liO bas and Oil	71.4 <u>68</u>	00°00Z	21.401
260530 · Memberships, Registration Fees	910.00	00.002, h	(00.068)
260527 · Insurance	440.54	00.986,5	46.464
260526 · Travel	0.0	260.00	(00.062)
260525 · Bailineyba	518.25	00.009	(27.18)
260524 · Office Supplies and Materials	4 '923'0e	00°009	90.E31,1
260522 · Accounting and builting	00 [.] 096' l	2,000.00	(00.04)
260521 · Professional Services	3,233.77	2,600.00	LT.EE9
260520 · Postage	802.22	00.028	(87.74)
260519 · Licenses and Permits	09.759	1,400.00	(05.50)
	02 unc - 61' luc	jagong	2 Over Budget

Section B: Wastewater Utility Information

- 1. Does your utility offer wastewater? Yes
 - a. If yes, please complete the following section.
- 2. Here you had any rate changes in the previous five years?

Yes or No (Circle your answer)

- a. Please provide a copy of your current rate ordinance/structure and the justification for why the rates are set this way- including any recent rate studies performed for the utility.
- b. Please provide a copy of previous rate ordinances/structures from the previous five years if you answered yes to Question #2.
- c. If you have differing rate classes (inside/outside city limits, residential/commercial/industrial, new developments, etc.), please provide justification as to why these rates are set the way they are. The rates are same for all rate classes.
- 3. Devou have any current plans for a rate change?
 - Yes or No (Circle your answer)
 - a. If yes, please provide a written answer to the following questions:
 - i. Are you planning for a rate increase or decrease? Increase
 - ii. Are you planning this change across all customer classes or only on a certain customer class? Across all customer classes
 - iii. Has your Board voted on this rate change yet? Yes passed on 9-8-2020.
 - iv. If your Board has discussed a rate change at recent meetings, please attach a copy of the relevant minutes at which this meeting took place.
- 4. Have you had any utility fee changes in the previous five years?

Yes of No Circle your answer)

- a. Hease provide a copy of your current utility fee schedule.
- b. Please provide a copy of previous utility fee schedules if you answered yes to Question #3.
- c. Please provide a written rationale for the charges for tap fees, reconnect fees, etc.
- 5. Has your debt management policy been reviewed in the last 5 years?
 - Yes of No Circle your answer)
 - a. Hease provide a copy of your debt management policy. If you do not have a debt management policy, please provide a written rationale for why a debt management policy has not been adopted.
- 6. <u>Has your capitalization policy been reviewed in the last 5 years?</u>
 - Yes or No (Circle your answer)
 - a. Please provide a copy of your capitalization policy. If you do not have a capitalization policy, please provide a written rationale for why a capitalization policy has not been adopted.

- 7. Please provide the most recent 3 months of balance sheets and income statements for your utility.
 - a. If you are a water and wastewater utility and are having difficulty breaking out the accounts, please use percentages or estimate for accounts for the most accurate depiction of the financial status of the utility.
- 8. Do you have a plan to remedy your financially distressed position for your wastewater fund?



Yes or No (Circle your answer)

- a. If yes, please provide a detailed copy.
- b. If no, please provide a justification for why not.
- 9. Who has the authority to set rates and fees?

Board of mayor and aldermen. Answer:

> Is this a board or committee separate from your local legislative body? (City a. Council_Board of Mayor and Alderman, etc.)

Yes of No (Circle your answer)

- b. Pleaser vide a list containing the following information for the aforementioned individuals:
 - i. Name
 - ii. Title
 - iii. Mailing Address
 - iv. Phone Number
 - v. Date of Initial Election or Appointment

0

- vi. Have they fulfilled their initial 12 hour training requirement within the first year of service, if applicable? Yes or No
- vii. If so, please provide proof that the training requirement has been satisfied.

10. How many total customers do you currently have?

380 Answer:

- a. Please provide a numerical break-down of the totals for each type of customer:
 - i. Billed 380
 - ii. Unbilled 0
 - 380 iii. Metered
 - iv. Unmetered
 - v. Breakdown by Rate Class (inside, outside, inside residential, inside commercial, outside residential, outside commercial, etc.)
- 11. What percentage of your sales do your largest 10 customers account for annually?
 - (Largest 10 Customer Revenues Total / Total Annual Wastewater Revenue)

Answer: 8 percent

12. What percentage of your volume do you largest 10 customers account for annually? (Wastewater Revenue for Largest 10 Customers / Total Wastewater Revenue)

Answer: 15 percent

- 13. Do your list wastewater bills for customers with water leaks?
 - Yes of No Circle your answer)

See water section

a. Tyes, how many leak adjustments were performed based on your leak adjustment policy in the last 12 months? What is the cost associated with these leaks?

Answer:

- a. If yes, please attach a copy of your adjustment policy.
- b. If no, please move on to the next question.
- 14. Have you incurred any new debt during the current fiscal year for your wastewater utility, or do your lan on incurring any debt during the current fiscal year for your water utility?
 - Yes of No Circle your answer)
 - a. Tyes, please provide a detailed explanation regarding the debt.
 - b. If no, please move on to the next question.
- 15. Have you received any grants or capital contributions during the current fiscal year for your wastewater utility, or do you plan on receiving any grants or capital contributions during the current fiscal year for your water utility?
 - Yes of No Circle your answer)
 - a. If yes, please provide a detailed explanation regarding these grants or capital contributions.
 - b. If no, please move on to the following question.
- 16. Have you applied for any grants that will be received over the next two years?
 - Yes or No (Circle your answer) We found out on 9-14-2020 our town did not score well enough to receive CDBG.
 - a. If yes, please provide a detailed explanation regarding these potential grants.
 - b. If no, please move on to the following question.
- 17. your customers made aware of the rates and fees you have in place annually?
 - Yes or No (Circle your answer)
 - a. If yes, how is this accomplished? They are made aware of the rates during application process.
 - b. If no, please provide a written justification as to why not.
- 18. Devou review your capital asset list?
 - Yes or No (Circle your answer)
 - a. If yes, how often is this list reviewed and by whom? Yearly at audit time water personell and CMFO.
 - b. If no, please provide a written justification as to why not.
- 19. You keep a copy of your capital asset list on file?
 - Yes or No (Circle your answer)
- 20. Evaluding any customers on wells, are all of your customers billed based on water usage?
 - Yes or No (Circle your answer)
 - a. If yes, who supplies the usage data, and are there multiple water suppliers for your customers?

Answer: Our water employee reads meters each month. No we are the only supplier for our customers.

- b. If no, but **some** of your customers are billed based on water usage, then answer the above question regarding usage data, but also provide a written explanation on how these customers are billed that are not billed based on water usage.
- c. If no, and **none** of your customers are based on water usage, then provide a written explanation on how these customers are billed.
- 21. Do you have any customers on wells?
 - Yes o No Circle your answer)
 - a. If yes, how are these customers billed?

Answer:

- b. If no, please move on to the following question.
- 22. Do you wastewater customers you classify as wholesale?
 - Yes of No Circle your answer)
 - a. If yes, please provide the contract(s) with these customer(s) or a detailed explanation as to why a contract does not exist and the rate at which wastewater is treated for this customer?
 - b. If no, please move on to the following question.
- 23. Do you treat your own wastewater?
 - Yesor No (Circle your answer)
 - a. If yes, please provide the following:
 - i. Cost to treat per thousand gallons. \$1.69
 - ii. The design capacity of your treatment facility and the percentage of the design capacity currently being used. Design capacity is .20MGD 64.5 percent
 - iii. The average operating capacity of your treatment facility. 64.5 percent
 - b. If no, please provide the following:
 - i. List of entities wastewater is treated by
 - ii. Rates at which wastewater is treated by entity
 - iii. Wastewater treatment contract with these entities, if no contract exists
 - please give an explanation as to why there is no contract.

24. Do you have a plan to improve your infiltration and inflow (I&I)?

Yes or No (Circle your answer)

- a. If yes, please provide a detailed explanation as to how this will be improved along with your current I&I data.
- b. If no, please provide a detailed justification as to why the current I&I does not need to be improved along with your current I&I data.

25. Are there any environmental concerns currently or forthcoming that will put a financial burden on the system?

Yes on No (Circle your answer)

- a. If yes, please provide a detailed explanation as to what the concern or issue is and the extent of the financial burden that will be incurred.
- b. If no, please move on to the next question.

26. In regard to your governing body, how frequently do you meet and what is your practice of providing notice of your meetings?

Answer: The board of mayor and aldermen meet the second Tuesday of every month. We do not provide notice of meetings.

27. Dervou have a sewer use ordinance?

Yes or No (Circle your answer)

- a. If yes, please provide a copy and description of how this is enforced.
- b. If no, please provide a justification for the lack thereof.

AN ORDINANCE TO INCREASE WATER AND SEWER RATES FOR CUSTOMERS SERVED BY THE TOWN OF TREZEVANT

WHEREAS, Title 18, Chapter 1, of the Town Charter authorizes the Town Council to set utility rates for water and sewer services; and

WHEREAS, current revenues are not meeting current expenditures; and

THEREFORE, Be It Ordained by the Town Board of Mayor and Alderman of Town of Trezevant, Tennessee as follows:

Section 1. The water usage rates shall be as follows:

Effective September 9, 2020 0-1000 gallons \$21.66 1001 & over \$2.85 per 1000 gallons

Section 2. The sewer charges will be 110% of water charges.

Section 3. The utility clerk is authorized to revise the next monthly utility bills to reflect the rate increase as herein outlined.

Section 4. This ordinance shall become effective upon its final passage, the public welfare requiring it.

1st Reading Sept. 1.

2nd Reading Supt. 8-2020 Bally Blayfock

Kathy Edwarde

Ordinance No. 062719B

AN ORDINANCE TO INCREASE WATER AND SEWER RATES FOR CUSTOMERS SERVERD BY THE TOWN OF TREZEVANT

WHEREAS, Title 18, Chapter 1, of the Town Charter authorizes the Town Council to set utility rates for water and sewer services; and

WHEREAS, current revenues are not meeting current expenditures, and

Therefore, Be It Ordained by the Town Board of Mayor and Alderman of Town of Trezevant, Tennessee as follows:

Section 1. The water usage rates shall be as follows:

0-1000 gallons \$21.16 70.46 1001 & over \$2.35 per 1000 gallons

Section 2. The sewer charge will be 110% of water charges.

Section 3. The utility clerk is authorized to revise the next monthly utility bills to reflect the rate increase as herein outlined.

Section 4. This ordinance shall become effective upon its final passage, the public welfare requiring it.

1st Reading _____ 6-11-19

2nd Reading <u>6-27-19</u> Bolly Black

athy Edwards

TOWN OF TREZEVANT SPECIAL CALLED MEETING Sept. 1, 2020

The Official Board held a "Special Called Board Meeting" on Sept. 1, 2020. The purpose for the "Special Called Board Meeting" was the 1st reading of an ordinance to raise water rates, 2nd reading of a fireworks ordinance and the 1st reading of the budget amendment ordinance.

Members in attendance were Christy Creyssels, Pam Joyner, Mark Argo, Leon Lyell and Eddie Granger.

Mayor Blaylock called the meeting to order at 6:03 p.m.

Mayor Blaylock opened the meeting with prayer.

Mayor Blaylock presented an ordinance to raise water rates by 50 cents for the next 3 years. Alderman Argo stated he didn't understand why we needed to raise rates. CMFO Jeff Goad re-iterated that we had talked about this last month, the Water/Wastewater Finance Board is looking at our financial records to see if they need to step in and raise our rates due to operating in the red the past 2 years, he stated he thought it would look better if we had a 3 year plan in place. After much discussion between the aldermen, Alderman Granger made the motion to only raise the rates 50 cents for 1 year and then re-visit the issue. Leon Lyell seconded the motion. After a roll call vote with Christy Creyssels and Pam Joyner voting no, the motion passed.

The 2nd reading of the fireworks ordinance was next, Eddie Granger made a motion to pass the ordinance seconded by Christy Creyssels. After a roll call vote the motion passed unanimously.

The 1st reading of the budget amendment ordinance followed, CMFO Goad stated there was a change in the fire dept. budget due to purchasing new turn out gear for 3 firemen and adding the new bay on the fire station on W. Main St. After some discussion Christy Creyssels made a motion to pass the 1st reading seconded by Pam Joyner. After a roll call vote the motion passed unanimously.

Eddie Granger made a motion to adjourn, seconded by Christy Creyssels, the meeting adjourned at 6:34 p.m.

Bolly Blaylock, Mayor

Kathy Edwards, Recorder

TOWN OF TREZEVANT REGULAR BOARD MEETING Sept. 8, 2020

The Official Board held their Regular Board Meeting on Sept. 8, 2020.

Mayor Bobby Blaylock called the meeting to order at 6:30 p.m.

Mayor Blaylock opened the meeting with prayer.

Board members present were Eddie Granger, Christy Creyssels, Mark Argo, Pam Joyner and Leon Lyell.

Visitors present were Ron Park and Joel Washburn.

Minutes from the Aug. 11, 2020 board meeting and the Aug. 11 public hearing were distributed to board members prior to the meeting. Eddie Granger made a motion to approve the minutes and Christy Creyssels seconded the motion. After a roll call vote the motion passed unanimously.

APPROVE DEPT. REPORTS: The Dept. reports were distributed to board members before the meeting, the Fire Dept. had a blown transformer at 99 Holmes St and another all where a reason was not given. Also, there was a motorcycle fire at 4670 S. Broad St. There was a controlled burn on Atwood St and they had 2 hours of checking equipment on engine tanker and painting lines in the station and 2 hours of search and rescue.

The Police Dept. had 38 calls for service and 24 citations written. It was also noted on the report that Officer Williams had submitted his resignation.

The Water Dept. had 19 disconnects and 16 reconnects with delinquent water bills of \$17,469.05.

Christy Creyssels made a motion to approve the reports seconded by Pam Joyner. After a roll call vote the motion passed unanimously.

BOARD REPORTS: Mayor Blaylock stated that we received a call today from a citizen wanting to purchase a lot the city owns on 135 Johnson St. The Mayor stated we can't make a profit on the property but we need to recoup our purchase cost and mowing and legal fees. After some discussion, Christy Creyssels made a motion to bring the figures back to the board next month seconded by Pam Joyner. After a roll call vote the motion passed unanimously.

CMFO Jeff Goad stated to the board that the SRF program has notified applicants that funding from the FY2020 Capitalization Grant is now available for eligible projects listed on the FY2020 priority ranking list. Our project for the WTP Improvements is eligible for funding. The first is for \$122,650.00 for rehab of the clear wells, replace aeration equipment and installation of new high service pumps, controls and electrical components, planning and design. The second part is for \$584,925.00 for construction, engineering oversight and administration. This requires a letter requesting funding for the projects, the last 3 years of audited financial statements, the current water/sewer rate ordinance, an inter-disciplinary environmental review, facilities planning documents, engineering agreements, plans and specs, and documentation of acquired easements or letter certifying ownership of land. It was stated that the loan rate is usually around 1% and grant funding may include principal forgiveness until such funding is exhausted, applicants who are not eligible for principal forgiveness may receive low interest SRF funds for financing. Jeff stated that we are not obligated to proceed if they come back and state that we need to raise the water rates. After some discussion Pam Joyner made a motion to

move forward with the application seconded by Leon Lyell. After a roll call vote the motion passed unanimously.

Alderman Granger stated that he would like to move the 15 mph sign on W. Main down across from Hwy 190. He stated that he had spoken with someone with the THP and they stated it was enforceable. Mary Jo stated that she had spoken with Jason Moody with TDOT and he stated that you could not enforce a ticket if given within that 15 mph zone. After some discussion this matter was moved to next month.

CITIZEN/PUBLIC BUSINESS:

SUSPENSION OF STANDING RULE ON AGENDA ITEMS: Mayor Blaylock stated that we received a call today from a citizen wanting to purchase a lot the city owns on 135 Johnson St. The Mayor stated we can't make a profit on the property but we need to recoup our purchase cost and mowing and legal fees. After some discussion, Christy Creyssels made a motion to bring the figures back to the board next month seconded by Pam Joyner. After a roll call vote the motion passed unanimously.

CMFO Jeff Goad stated to the board that the SRF program has notified applicants that funding from the FY2020 Capitalization Grant is now available for eligible projects listed on the FY2020 priority ranking list. Our project for the WTP Improvements is eligible for funding. The first is for \$122,650.00 for rehab of the clear wells, replace aeration equipment and installation of new high service pumps, controls and electrical components, planning and design. The second part is for \$584,925.00 for construction, engineering oversight and administration. This requires a letter requesting funding for the projects, the last 3 years of audited financial statements, the current water/sewer rate ordinance, an inter-disciplinary environmental review, facilities planning documents, engineering agreements, plans and specs, and documentation of acquired easements or letter certifying ownership of land. Jeff stated that we are not obligated to proceed if they come back and state that we need to raise the water rates. After some discussion Pam Joyner made a motion to move forward with the application seconded by Leon Lyell. After a roll call vote the motion passed unanimously.

Alderman Granger stated that he would like to move the 15 mph sign on W. Main down across from Hwy 190. He stated that he had spoken with someone with the THP and they stated it was enforceable. Mary Jo stated that she had spoken with Jason Moody with TDOT and he stated that you could not enforce a ticket if given within that 15 mph zone. After some discussion this matter was moved to next month.

UNFINISHED BUSINESS:

Alderman Granger again brought up the dress code, he stated that the employees had been doing better with wearing their t-shirts. After some discussion Alderman Granger made a motion to keep the wording about no tank tops being worn and change the wording that any changes have to come before the board instead of the Mayor, Christy Creyssels seconded the motion. After a roll all vote with Alderman Joyner voting no the motion passed.

Alderman Granger stated that the Fire Dept. raises would be put on hold for the time being.

Attorney Trotter again spoke about withdrawing a proceeding against Ricky Nelson and his property on Park St. He stated he would like to get it off the docket to keep it from coming up every 3 months. He stated also that he had talked to Senator Stevens about some help with the CSX matter that we have been dealing with since May 2018 and had also contacted CSX about where we stand on this matter, now we wait for their response. After discussion Pam Joyner made a motion to withdraw the Nelson proceeding from the docket, Christy Creyssels seconded the motion. After a roll call vote the motion passed unanimously.

Attorney Trotter also informed the board he had spoken with Mr. Clark about the property at 5770 E Main St. Mr. Clark has signed the agreement that he will have the house torn down and the property cleaned up by Dec. 31, 2020. The only change made is he would like the drive way to stay and also the sidewalk that comes up from E. Main St. The board would like to inspect the property after the work is done to make sure it is satisfactory, also the neighbors who live on either side can have input on how it looks.

Mayor Blaylock presented the 2nd reading of the ordinance to codify, the 2nd reading of the water/sewer ordinance to raise rates for 50 cents for 1 year and the 2nd reading of the budget amendment ordinance. Eddie Granger made a motion to accept the 2nd reading seconded by Christy Creyssels. After a roll call vote the motion passed unanimously

NEW BUSINESS:

Mayor Blaylock told the board he would like to see a new red light put up at the 4way stop due to the amount of vehicles that run through it every day. After some discussion it was decided to move this item to next month in order to get prices.

There were no bids received for the well house project so we can use a quote that was received from Lashlee Rich in Humboldt in the amount of \$12,210.00. Water superintendent Joe Waldrup stated that the work needs to be done before October when the State will make their inspection, if the project is not at least started by then we could be subject to a daily fine of up to \$1,000 per day. We have been told for years this needed to be done, after some discussion about putting it off until later Alderman Creyssels made a motion to have the needed repairs done seconded by Leon Lyell. After a roll call vote the motion passed unanimously.

Alderman Granger brought up the matter of making complaint cards and a drop box made available to the public. After a lengthy discussion this failed due to lack of a motion.

Water Superintendent Joe Waldrup stated to the board there is a customer that is just inside the city limits that would like to have city sewer instead of repairing his septic tank. In order to do this we would have to hire an engineer and contractor which could be upwards of \$50,000 or we could put a grinder pump and force main which would be \$2400 - \$2500 in materials plus labor and costs. The last option is to decide if this is feasible for only 1 customer. The board needs to find out what the ordinance states about providing the service to a customer that wants it. After much discussion Eddie Granger made a motion to bring this back to the board after research is done on the ordinances seconded by Christy Creyssels. After a roll call vote the motion passed unanimously.

ANNOUNCEMENTS:

MISCELLANEOUS:

Delinquent Taxes: 2016 property taxes: \$173.36 2018 property taxes: \$455.01 2019 property taxes: \$5816.70 BANK BALANCES: As of Sept.1, 2020:

General Fund -	\$320,210.27	Solid Waste - \$70,153.80
Street Aid -	\$54,689.69	Drug Fund - \$8,070.59
Water Fund -	\$322,210.27	Water Reserve - \$81,181.60
SOR - \$509.67		Water Tank Reserve - \$6,601.00

The meeting adjourned at 8:19 p.m. Eddie Granger made a motion to adjourn seconded by Christy Creyssels.

Belly Blaylock Bobby Blaylock Mayor

Kathy Edwards Recorder

Recorder

MAYOR Bobby Blaylock VICE MAYOR Pam Joyner RECORDER Kathy Edwards

5560 North Broad St PO Box 100 Trezevant, TN 38258 Phone: (731) 669-4831 Fax: (731330-1448 ALDERMAN Christy Creyssels Mark Argo Eddie Granger Leon Lyell

TOWN OF TREZEVANT

TREZEVANT WATER DEPARTMENT

FEE SCHEDULE

WATER TAP - \$600, IF HAVING TO BORE THRU ROAD UP TO ADDITIONAL \$150

SEWER TAP - \$400

CONNECTION FEE - \$50 FOR HOMEOWNERS \$150 FOR RENTERS

RE-CONNECTION FEE - \$25

RESOLUTION NO. 121011

A RESOLUTION OF THE TOWN OF <u>*Trezevant</u>*, TENNESSEE, ESTABLISHING A WRITTEN DEBT MANAGEMENT POLICY.</u>

WHEREAS, the <u>Trezevant</u> Board of Mayor and Aldermen has determined the need to adopt and implement a modern and consistent policy concerning the incurrence of municipal debt; and

WHEREAS, pursuant to Tennessee Code Annotated § 9-21-151(b)(1), the Tennessee State Funding Board has developed model financial transaction policies which Tennessee municipalities are directed to adopt and enforce.

NOW, THEREFORE, BE IT RESOLVED BY THE <u>Trezevant</u> BOARD OF MAYOR AND ALDERMEN, AS FOLLOWS:

1. **Purpose and goals.** The purpose of this debt policy is to establish a set of parameters by which debt obligations will be undertaken by the Town of $\boxed{rezevant}$. TN. This policy reinforces the commitment of the *Town* and its officials to manage the financial affairs of the Town so as to minimize risk, avoid conflicts of interest and ensure transparency while still meeting the capital needs of the Town. A debt management policy signals to the public and the rating agencies that the Town is using a disciplined and defined approach to financing capital needs and fulfills the requirements of the State of Tennessee regarding the adoption of a debt management policy.

The goal of this policy is to assist decision makers in planning, issuing and managing debt obligations by providing clear direction as to the steps, substance and outcomes desired. In addition, greater stability over the long-term will be generated by the use of consistent guidelines in issuing debt.

2. **Definition of debt.** All obligations of the Town to repay, with or without interest, in installments and/or at a later date, some amount of money utilized for the purchase, construction, or operation of Town resources. This includes but is not limited to notes, bond issues, capital leases, and loans of any type, including loans from another internal fund.

3. <u>Approval of Debt</u>. Bond anticipation notes, capital outlay notes, all borrowing from internal funds, grant anticipation notes, and tax and revenue anticipation notes will be submitted to the State of Tennessee Comptroller's Office and the Town Council prior to issuance or entering into the obligation. A plan for refunding debt issues will also be submitted to the Comptroller's Office prior to issuance. Capital or equipment leases may be entered into by the Town Council; however, details on the lease agreement will be forwarded to the Comptroller's Office on the specified form within 45 days.

4. **<u>Transparency</u>**. (a) The Town shall comply with legal requirements for notice and for public meetings related to debt issuance.

(b) All notices shall be posted in the customary and required posting locations, including as required local newspapers, bulletin boards, and websites.

(c) All costs (including principal, interest, issuance, continuing, and one-time) shall be clearly presented and disclosed to the citizens, the Town governing board, and other stakeholders in a timely manner.

(d) The terms and life of each debt issue shall be clearly presented and disclosed to the citizens, the Town Council, and other stakeholders in a timely manner.

(e) A debt service schedule outlining the rate of retirement for the principal amount shall be clearly presented and disclosed to the citizens, the Town governing board, and other stakeholders in a timely manner.

5. <u>Role of Debt</u>. (a) Long-term debt shall not be used to finance current operations. Long-term debt may be used for capital purchases or construction identified through the capital improvement, regional development, transportation, or master process or plan. Short-term debt may be used for certain projects and equipment financing as well as for operational borrowing; however, the Town will minimize the use of short-term cash flow borrowings by maintaining adequate working capital and close budget management.

(b) In accordance with Generally Accepted Accounting Principles and state law,

1. The maturity of the underlying debt will not be more than the useful life of the assets purchased or built with the debt, not to exceed 30 years; however, an exception may be made with respect to federally sponsored loans, provided such an exception is consistent with law and accepted practices.

2. Debt issued for operating expenses must be repaid within the same fiscal year of issuance or incurrence.

6. **Types and Limits of Debt.** (a) The Town will seek to limit total outstanding debt obligations such that the annual cost of all debt retirement payments, including loan service fees, does not exceed 20% of annual General Fund revenues, excluding enterprise debt, and revenue debt.

(b) The limitation on total outstanding debt must be reviewed prior to the issuance of any new debt.

(c) The Town's/Town's total outstanding debt obligation will be monitored and reported to the governing board by the Finance Officer at such time as the annual budget is presented to the governing board and prior to the issuance of new debt by the Town. The Finance Officer shall monitor the maturities and terms and conditions of all obligations to ensure compliance. The

Finance Officer shall also report to the governing board any matter that adversely affects the credit or financial integrity of the Town.

(d) The Town is authorized to issue General Obligation bonds, Revenue bonds, TIFs, interfund and other short-term loans, anticipatory notes and other debt allowed by law. The Town has determined it currently will not issue private debt (debt from a private individual).

(e) The Town will seek to structure debt with level or declining debt service payments over the life of each individual bond issue or loan.

(f) As a rule, the Town will not backload, use "wrap-around" techniques, balloon payments or other exotic formats to pursue the financing of projects. When refunding opportunities, natural disasters, other non-general fund revenues, or other external factors occur, the Town may utilize nonlevel debt methods. However, the use of such methods must be thoroughly discussed in a public meeting and the governing body must determine such use is justified and in the best interest of the Town.

(g) The Town may use capital leases to finance short-term projects.

(h) Bonds backed with a general obligations pledge often have lower interest rates than revenue bonds. The Town may use its General Obligation pledge with revenue bond issues when the populations served by the revenue bond projects overlap or significantly are the same as the property tax base of the Town. The Town Council and management are committed to maintaining rates and fee structures of revenue supported debt at levels that will not require a subsidy from the Town's General Fund.

7. <u>Use of Variable Rate Debt</u>. (a) The Town recognizes the value of variable rate debt obligations and that cities have greatly benefitted from the use of variable rate debt in the financing of needed infrastructure and capital improvements.

(b) However, the Town also recognizes there are inherent risks associated with the use of variable rate debt and will implement steps to mitigate these risks; including:

1. The Town will annually include in its budget an interest rate assumption for any outstanding variable rate debt that takes market fluctuations affecting the rate of interest into consideration.

2. Prior to entering into any variable rate debt obligation that is backed by insurance and secured by a liquidity provider, the Town governing board shall be informed of the potential affect on rates as well as any additional costs that might be incurred should the insurance fail.

3. Prior to entering into any variable rate debt obligation that is backed by a letter of credit provider, the Town governing board shall be informed of the potential affect on

rates as well as any additional costs that might be incurred should the letter of credit fail.

4. Prior to entering into any variable rate debt obligation, the Town governing board will be informed of any terms, conditions, fees, or other costs associated with the prepayment of variable rate debt obligations.

5. The Town shall consult with persons familiar with the arbitrage rules to determine applicability, legal responsibility, and potential consequences associated with any variable rate debt obligation.

8. **Use of derivatives.** The Town chooses not to use derivative or other exotic financial structures in the management of the Town's debt portfolio. Prior to any reversal of this provision:

(a) A written management report outlining the potential benefits and consequences of utilizing these structures must be submitted to the Town governing board; and

(b) The Town governing board must adopt a specific amendment to this policy concerning the use of derivatives or interest rate agreements that complies with the State Funding Board Guidelines.

9. <u>Costs of Debt</u>. (a) All costs associated with the initial issuance or incurrence of debt, management and repayment of debt (including interest, principal, and fees or charges) shall be disclosed prior to action by the Town governing board in accordance with the notice requirements stated above.

(b) In cases of variable interest or non-specified costs, detailed explanation of the assumptions shall be provided along with the complete estimate of total costs anticipated to be incurred as part of the debt issue.

(c) Costs related to the repayment of debt, including liabilities for future years, shall be provided in context of the annual budgets from which such payments will be funded(i.e. General Obligations bonds in context of the General Fund, Revenue bonds in context of the dedicated revenue stream and related expenditures, loans and notes).

10. <u>Refinancing Outstanding Debt</u>. The Town will refund debt when it is in the best financial interest of the Town to do so, and the Chief Financial Officer shall have the responsibility to analyze outstanding bond issues for refunding opportunities. The decision to refinance must be explicitly approved by the governing body, and all plans for current or advance refunding of debt must be in

compliance with state laws and regulations. The Chief Financial Officer will consider the following issues when analyzing possible refunding opportunities:

(a) Onerous Restrictions – Debt may be refinanced to eliminate onerous or restrictive covenants contained in existing debt documents, or to take advantage of changing financial conditions or interest rates.

(b) Restructuring for Economic Purposes – The Town will refund debt when it is in the best financial interest of the Town to do so. Such refunding may include restructuring to meet unanticipated revenue expectations, achieve cost savings, mitigate irregular debt service payments, or to release reserve funds. Current refunding opportunities may be considered by the Chief Financial Officer if the refunding generates positive present value savings, and the Chief Financial Officer must establish a minimum present value savings threshold for any refinancing.

(c) Term of Refunding Issues – The Town will refund bonds within the term of the originally issued debt. However, the Chief Financial Officer may consider maturity extension, when necessary to achieve a desired outcome, provided such extension is legally permissible. The Chief Financial Officer may also consider shortening the term of the originally issued debt to realize greater savings. The remaining useful life of the financed facility and the concept of inter-generational equity should guide this decision.

(d) Escrow Structuring – The Town shall utilize the least costly securities available in structuring refunding escrows. Under no circumstances shall an underwriter, agent or financial advisor sell escrow securities to the Town from its own account.

(e) Arbitrage – The Town shall consult with persons familiar with the arbitrage rules to determine applicability, legal responsibility, and potential consequences associated with any refunding.

11. <u>Professional services</u>. (a) The Town shall require all professionals engaged in the process of issuing debt to clearly disclose all compensation and consideration received related to services provided in the debt issuance process by both the Town and the lender or conduit issuer, if any. This includes "soft" costs or compensations in lieu of direct payments.

(b) Counsel: The Town shall enter into an engagement letter agreement with each lawyer or law firm representing the Town in a debt transaction; except that no engagement letter is required for any lawyer who is an employee of the Town or lawyer or law firm which is under a general appointment or contract to serve as counsel to the Town. The Town does not need an engagement letter with counsel not representing the Town, such as underwriters' counsel.

(c) Financial Advisor: Should the Town decide to retain a financial advisor, the Town shall enter into a written agreement with each person or firm serving as financial advisor for debt management and transactions. Whether in a competitive sale or negotiated sale, the financial advisor

shall not be permitted to bid on, privately place or underwrite an issue for which they are or have been providing advisory services for the issuance or broker any other debt transactions for the Town.

(d) Underwriter: If an underwriter is retained, the Town shall require the Underwriter to clearly identify itself in writing (e.g., in a response to a request for proposals or in promotional materials provided to an issuer) as an underwriter and not as a financial advisor from the earliest stages of its relationship with the Town with respect to that issue. The Underwriter must clarify its primary role as a purchaser of securities in an arm's-length commercial transaction and that it has financial and other interests that differ from those of the Entity. The Underwriter in a publicly offered, negotiated sale shall be required to provide pricing information both as to interest rates and to takedown per maturity to the Town governing board in advance of the pricing of the debt.

(e) Conflicts: Professionals involved in a debt transaction hired or compensated by the Town shall be required to disclose to the Town existing client and business relationships between and among the professionals to a transaction (including but not limited to financial advisor, swap advisor, bond counsel, swap counsel, trustee, paying agent, liquidity or credit enhancement provider, underwriter, counterparty, and remarketing agent), as well as conduit issuers, sponsoring organizations and program administrators. This disclosure shall include that information reasonably sufficient to allow the Town to appreciate the significance of the relationships. Professionals who become involved in the debt transaction as a result of a bid submitted in a widely and publicly advertised competitive sale conducted using an industry standard, electronic bidding platform are not subject to this disclosure. No disclosure is required that would violate any rule or regulation of professional conduct.

12. <u>**Review of Policy.**</u> This policy shall be reviewed at least annually by the Town governing board with the approval of the annual budget. Any amendments shall be considered and approved in the same process as the initial adoption of this Policy, with opportunity for public input.

13. **Compliance.** The Town Finance Officer is responsible for ensuring compliance with this policy.

PASSED AND APPROVED THIS 10 DAY OF <u>December</u>, 2011 BY A ROLL CALL VOTE OF THE <u>Trezevant</u> BOARD OF MAYOR AND ALDERMEN.

Bothe ang

ATTEST: Kathy Edwards

rown Re**d**order

Town of Trezevant Resolution to Clarify and Update Capitalization of Assets Policy

WHEREAS, the Town passed ordinance 031219 which to established new thresholds to govern when expenditures for assets will be capitalized in accordance with generally accepted accounting principles.

WHEREAS, the Town desires to amend its capitalization of assets policy to incorporate new provisions in addition to new thresholds which for asset expenditures which will require capitalization.

THEREFORE, the Town resolves to adopt the attached Town of Trezevant - Fixed Asset Capitalization Policy to establish consistent guidelines for the capitalization and depreciation of its fixed assets.

1st Reading g Blayfork Mavor

City Recorder

TOWN OF TREZEVANT FIXED ASSET CAPITALIZATION POLICY

Purpose

This policy is adopted to establish consistent guidelines for the capitalization and depreciation of fixed assets.

Capitalization Requirements

(1) Long term or fixed assets, including land, land improvements, buildings, building improvements, infrastructure, easements, construction work in progress, office furniture, office equipment, machinery, operating equipment and vehicles, will be capitalized and subject to depreciation when the asset has a useful life of more than two years and meets the following thresholds:

٠	Land and easements	\$ 500
٠	Buildings and building improvements	\$10,000
٠	Improvements other than buildings	\$ 5,000
•	Equipment, furniture and vehicles	\$ 2,500
٠	Infrastructure	\$10,000
٠	Construction in Process	Tied to asset class

Assets which are not capitalized will be expensed in the year of acquisition.

(2) The capitalization threshold is applied to individual units of fixed assets. For example, ten desks purchased in a single order, each costing \$1,000, will not qualify for capitalization even though the total cost of the desk order of \$10,000 exceeds the threshold of \$2,500.

(3) For purposes of capitalization, the threshold will generally not be applied to components of fixed assets which form one working system such as computer systems, electronic and laboratory equipment and other similar working systems. The entire working system will be treated as a single fixed asset provided the entire system meets the \$2,500 threshold.

(4) Repairs to existing fixed assets will generally not be subject to capitalization. Repairs are generally recognized as expenditures which are necessary to keep an asset in its intended operational condition and which do not materially increase the value of the asset. If a repair extends the useful life of a capital asset by more than two years and costs \$2,500 or more, then the repair represents an improvement and should be capitalized.

Infrastructure Capital Assets

Infrastructure includes new construction, replacement due to expansion or new technology, replacement due to the end of normal life cycle, major repairs or refurbishment and assets contributed by developers, customers or other third parties to the Town.

(1) <u>New Construction</u>. New construction normally begins as a Construction-In-Progress project and may take more than one fiscal year to complete. At the completion of the project, the total costs of the project may be broken down by the major groups of assets by operating system. Under each system, the component unit of the assets is listed based on the nature of the component and the length of the estimated useful life.

(2) <u>Replacement Due to Expansion or New Technology</u>. Replacement occurs when an old systems or equipment is replaced because the Town is either expanding its facilities to increase capacity or new technology and equipment has become available on the market which is more cost efficient than existing systems or equipment being used. In this situation, the old systems or equipment are replaced when they still have a remaining useful life and economic value. When each individual item or component unit meets the threshold requirements in Section 1 and has a useful life of more than two years, the individual item or component unit should be capitalized. Because the retired equipment or systems still have a positive net book value, the Town will calculate and record the appropriate loss on disposition.

(3) <u>Replacement Due to the End of Life Cycle</u>. Replacement can occur as a result of normal scheduled maintenance. The component units can be purchased at the same time, but be installed simultaneously or within a planned short period time. In this situation, the old systems or equipment are replaced when they have no useful life or economic value. When the aggregate total cost of the component units meets the threshold requirements in Section 1 and have a useful life of more than two years, the component units should be capitalized. The estimated portion of the original asset that was replaced will be removed from the asset records of the Town.

(4) <u>Repairs or Refurbishments</u>. The Town's existing infrastructure and other capital assets require regular repair and maintenance. Repair or refurbishment expenses to existing capital assets may be capitalized under certain circumstances. The criteria for determining whether the expenditure is an expense or capital asset requires knowledge of the effect the repair will have on the capital asset. To be considered as a capital asset, these conditions must be met: (a) the total repair or refurbishment cost of one job must meet the threshold requirements in Section 1, and; (b) after the repair or refurbishment, the remaining useful life of the existing asset must be extended by at least two years. When the above conditions are not met, the cost of repair or refurbishment will be considered as an operations and maintenance expense.

(5) <u>Contributed Assets</u>. The Town may require a developer or customer to build or finance the building of utility system improvements as condition for receiving utility service. Upon the

completion of the utility system improvements, the developer or customer contributes the improvements to the Town, and the Town accepts ownership of the contributed improvements. In this situation, the utility system improvements are recorded as a capital asset at the time of acceptance by the Town. The total costs of the utility system improvements must be broken down by operating system, and the major component units are to be listed under the operating systems depending on the nature and the length of the estimated useful life.

Determination of Cost

(1) Capital assets will be reported at historical cost. Cost will include all necessary expenditures to acquire the asset and place the asset into service, including ancillary costs.

(2) Ancillary costs for infrastructure, buildings and improvements include professional fees of engineers, architects, attorneys, appraisers, financial advisors and other similar professionals; insurance premiums; costs incurred to obtain financing for the project; and other related costs incurred during construction necessary to place the asset into service.

(3) Ancillary costs for equipment and vehicles include transportation charges, installation costs, licensing fees, and any other normal and necessary expenditures required to place the asset into its intended state of operation.

(4) Ancillary costs for land include legal and title fees, appraisal and negotiation fees, damage payments, site preparation costs and demolition costs of unwanted structures.

(5) Contributed capital assets will be recorded at their estimated fair market value on the date the contributed asset was accepted by the Town.

(6) Self-constructed assets will be recorded based upon all direct costs (including labor) associated with the construction project.

Depreciation

(1) With the exception of land and easements, all capital assets will be depreciated using the straight-line method over the useful life of the asset.

(2) Regardless of the month the capital asset is placed in service, a full year of depreciation will be recorded in the first year. Once the asset has been fully depreciated, the asset will be kept on the books until its disposal.

(3) The useful life of a capital asset for depreciation will be determined as follows:

Asset Account	Years
Water Lines and Storage	40-50
Wastewater (sewer) system Buildings (Office and Plant)	40-50 30-50
Well / Dam	Engineer's Estimate
Pumps and Treatment Equipment	15-20
Equipment and Tools	10-15
Machinery, Construction Equipment and Construction Vehicles	5-15
Transportation Equipment	5-10
Furniture and Fixtures	5-10
Information Systems	3-6

Fixed Assets Tagging and Inventory

Upon acquisition, all fixed assets other than infrastructure, buildings, land and land improvements will be assigned a serially numbered Town tag which will be affixed to the asset. The Town will conduct an annual physical inventory of tagged fixed assets. The inventory should identify assets which are missing or were sold, traded in, discarded or disposed of since the last annual physical inventory.

Sewer Fund, Town of Trezevant Profit & Loss Budget vs. Actual June through August 2020

	Jun - Aug 20	Budget	\$ Over Budget
Income			
Non-Operating Revenues 210307 · TDOT Engineering Income	0.00	0.00	0.00
210340 · Nonrefundable Customer Deposit	0.00	0.00	0.00
210551 · Interest Expense - Notes	0.00	0.00	0.00
Total Non-Operating Revenues	0.00	0.00	0.00
Operating Revenues			
210304 · Fire Plug Revenue	0.00	0.00	0.00
210345 · Bad Check Fee	0.00	0.00	0.00
Total Operating Revenues	0.00	0.00	0.00
260300 · Water Department Revenue			
260301 · Water Sales	0.00	0.00	0.00
Total 260300 · Water Department Revenue	0.00	0.00	0.00
270300 · Sewer Department			
270302 · Penalties	752.80	636.33	116.47
270310 · Sewer Service Charges	30,482.02	31,255.00	(772.98)
Total 270300 · Sewer Department	31,234.82	31,891.33	(656.51)
Total Income	31,234.82	31,891.33	(656.51)
Gross Profit	31,234.82	31,891.33	(656.51)
Expense			
260500 · Operating Expenses 260524 · Office Supplies and Materials	50.00		
Total 260500 · Operating Expenses	50.00		
270500 · Sewer Department Expense			
270501 · Salaries	9,655.33	9,828.91	(173.58)
270505 · Testing	0.00	83.33	(83.33)
270506 · Employee Insurance	599.28	1,042.82	(443.54)
270511 · Utilities	3,996.92	4,541.66	(544.74)
270512 · Telephone	144.39	63.91	80.48
270513 · Repairs & Maintenance Plant			(*** * * * *
270513D · Sewer Plant	0.00	625.03	(625.03)
270513E · Lift Stations 270513K · Sewer Lines	4,889.06	833.36	4,055.70
	1,401.75	750.03	651.72
270513L · Road Repairs 270513M · Gravel	0.00	50.03	(50.03)
	0.00	50.03	(50.03)
Total 270513 · Repairs & Maintenance Plant	6,290.81	2,308.48	3,982.33
270514 · Payroll Taxes	718.31	835.56	(117.25)
270515 · State Unemployment Tax Expenses	0.00	83.65	(83.65)
270517 · Repairs & Maintenance - Equip			
270517A · Lab Equipment Calibration	0.00	133.40	(133.40)
270517C · Truck Repair	0.00	125.06	(125.06)
Total 270517 · Repairs & Maintenance - Equip	0.00	258.46	(258.46)
270519 · License and Permits	1,000.00	395.83	604.17
270520 Postage	199.33	204.23	(4.90)
270521 · Professional Services	18.75	354.16	(335.41)
270522 · Accounting and Auditing	0.00	362.53	(362.53)
270524 · Office Supplies and Materials	66.15	37.50	28.65
••	0.00	141.70	(141.70)
270525 · Advertising		158.33	(158.33)
270525 · Advertising 270526 · Travel	0.00		
270525 · Advertising 270526 · Travel 270527 · Insurance	1,025.00	968.16	56.84
270525 · Advertising 270526 · Travel 270527 · Insurance 270530 · Memberships, Registration Fees	1,025.00 0.00	968.16 104.23	(104.23)
270525 · Advertising 270526 · Travel 270527 · Insurance 270530 · Memberships, Registration Fees 270531 · Gas and Oil	1,025.00 0.00 189.12	968.16 104.23 202.00	(104.23) (12.88)
270525 · Advertising 270526 · Travel 270527 · Insurance 270530 · Memberships, Registration Fees	1,025.00 0.00	968.16 104.23	(104.23)

8:20 AM 09/13/20 Accrual Basis

Sewer Fund, Town of Trezevant Profit & Loss Budget vs. Actual June through August 2020

	Jun - Aug 20	Budget	\$ Over Budget
270541 · Operating Supplies		440 70	(440.70)
270541B · Sewer	0.00	416.73	(416.73)
Total 270541 · Operating Supplies	0.00	416.73	(416.73)
270542 · Chemicals	127.00	431.16	(304.16)
270553 · Bank Charges	0.00	15.00	(15.00)
270555 · School/Training	0.00	12.50	(12.50)
270560 · Capital Outlay	6,091.76	11,925.33	(5,833.57)
270500 · Sewer Department Expense - Other	0.00	0.00	0.00
Total 270500 · Sewer Department Expense	37,772.15	42,876.25	(5,104.10)
Total Expense	37,822.15	42,876.25	(5,054.10)
Net Income	(6,587.33)	(10,984.92)	4,397.59



Plan to end Water & Sewer Distressed Position

- 1. Raising rates \$.50 a year this year and checking our net position at the end of the fiscal year 2021.
- 2. Our town was paying two license holders to run our water and sewer departments while our water / sewer employee obtains his required licenses. We were able to cut one of them from the payroll in our current budget, which removed \$15,860 from our payroll. Once our water / sewer employee obtains all his required licenses we will be able to cut the other license holder from our payroll which will save the town an additional \$40,040 in payroll yearly.
- 3. We have an operator training and as he obtains each new license the person who has licenses who is over seeing the system will lower the fee we pay him.
- 4. Our town is working on a plan to rehab the system to bring in modern equipment that we feel will help the system run more efficiently thus saving the system money in the future. We will finance this upgrade through fund balance, grants, and loans.
- 5. Our town is going to start replacing water meters every 5-7 years to prevent the low reading of water flow by older meters. This will be done by breaking the number of meters down by 5 and replacing that number of meters every year.

Mayor and Aldermen

Bobby Blaylock — Mayor

P O Box 307

Trezevant, TN 38258

731-358-7990

Elected – Nov. 2018

Training completed

Pam Joyner — Vice Mayor

P O Box 204

Trezevant, TN 38258

731-225-0661

Elected – Nov. 2018

Training completed

Christy Creyssels - Alderman

5740 E Main St.

Trezevant, TN 38258

731-571-2218

Appointed — Feb. 2020

Training completed

Eddie Granger — Alderman

P O Box F

Trezevant, TN 38258

731-431-5709

Elected - Nov. 2018

Training Completed

Mark Argo — Alderman

P O Box 178

Trezevant, TN 38258

Appointed – Feb. 2020

Training not completed

Leon Lyell – Alderman

311 Park Street

Trezevant, Tn. 38258

Appointed – August 2020

Training not completed

MAYOR Bobby Blaylock VICE MAYOR Pam Joyner RECORDER Kathy Edwards

5560 North Broad St PO Box 100 Trezevant, TN 38258 Phone: (731) 669-4831 Fax: (731330-1448 ALDERMAN Christy Creyssels Mark Argo Eddie Granger



TREZEVANT WATER DEPARTMENT

WATER LEAK ADJUSTMENT POLICY

The intent of this policy is to identify the procedures for adjusting water bills in the event of a water leak in the Town of Trezevant.

The procedure is as follows:

In the event of a water leak at a residence, the current bill will be averaged with the prior two (2) months bills for a total bill.

In the event of a 2nd leak in the same calendar year, the customer must come before the Board of Mayor and Aldermen and ask for another adjustment.

Bably & Blayford Mayor

TownRecorder

Town of Trezevant

Resolution to Clarify and Update Capitalization of Assets Policy

WHEREAS, the Town passed ordinance 031219 which to established new thresholds to govern when expenditures for assets will be capitalized in accordance with generally accepted accounting principles.

WHEREAS, the Town desires to amend its capitalization of assets policy to incorporate new provisions in addition to new thresholds which for asset expenditures which will require capitalization.

THEREFORE, the Town resolves to adopt the attached Town of Trezevant - Fixed Asset Capitalization Policy to establish consistent guidelines for the capitalization and depreciation of its fixed assets.

1st Reading Blayford

TOWN OF TREZEVANT FIXED ASSET CAPITALIZATION POLICY

<u>Purpose</u>

This policy is adopted to establish consistent guidelines for the capitalization and depreciation of fixed assets.

Capitalization Requirements

(1) Long term or fixed assets, including land, land improvements, buildings, building improvements, infrastructure, easements, construction work in progress, office furniture, office equipment, machinery, operating equipment and vehicles, will be capitalized and subject to depreciation when the asset has a useful life of more than two years and meets the following thresholds:

•	Land and easements	\$ 500
٠	Buildings and building improvements	\$10,000
•	Improvements other than buildings	\$ 5,000
•	Equipment, furniture and vehicles	\$ 2,500
•	Infrastructure	\$10,000
•	Construction in Process	Tied to asset class

Assets which are not capitalized will be expensed in the year of acquisition.

(2) The capitalization threshold is applied to individual units of fixed assets. For example, ten desks purchased in a single order, each costing \$1,000, will not qualify for capitalization even though the total cost of the desk order of \$10,000 exceeds the threshold of \$2,500.

(3) For purposes of capitalization, the threshold will generally not be applied to components of fixed assets which form one working system such as computer systems, electronic and laboratory equipment and other similar working systems. The entire working system will be treated as a single fixed asset provided the entire system meets the \$2,500 threshold.

(4) Repairs to existing fixed assets will generally not be subject to capitalization. Repairs are generally recognized as expenditures which are necessary to keep an asset in its intended operational condition and which do not materially increase the value of the asset. If a repair extends the useful life of a capital asset by more than two years and costs \$2,500 or more, then the repair represents an improvement and should be capitalized.

Infrastructure Capital Assets

Infrastructure includes new construction, replacement due to expansion or new technology, replacement due to the end of normal life cycle, major repairs or refurbishment and assets contributed by developers, customers or other third parties to the Town.

(1) <u>New Construction</u>. New construction normally begins as a Construction-In-Progress project and may take more than one fiscal year to complete. At the completion of the project, the total costs of the project may be broken down by the major groups of assets by operating system. Under each system, the component unit of the assets is listed based on the nature of the component and the length of the estimated useful life.

(2) <u>Replacement Due to Expansion or New Technology</u>. Replacement occurs when an old systems or equipment is replaced because the Town is either expanding its facilities to increase capacity or new technology and equipment has become available on the market which is more cost efficient than existing systems or equipment being used. In this situation, the old systems or equipment are replaced when they still have a remaining useful life and economic value. When each individual item or component unit meets the threshold requirements in Section 1 and has a useful life of more than two years, the individual item or component unit should be capitalized. Because the retired equipment or systems still have a positive net book value, the Town will calculate and record the appropriate loss on disposition.

(3) <u>Replacement Due to the End of Life Cycle</u>. Replacement can occur as a result of normal scheduled maintenance. The component units can be purchased at the same time, but be installed simultaneously or within a planned short period time. In this situation, the old systems or equipment are replaced when they have no useful life or economic value. When the aggregate total cost of the component units meets the threshold requirements in Section 1 and have a useful life of more than two years, the component units should be capitalized. The estimated portion of the original asset that was replaced will be removed from the asset records of the Town.

(4) <u>Repairs or Refurbishments</u>. The Town's existing infrastructure and other capital assets require regular repair and maintenance. Repair or refurbishment expenses to existing capital assets may be capitalized under certain circumstances. The criteria for determining whether the expenditure is an expense or capital asset requires knowledge of the effect the repair will have on the capital asset. To be considered as a capital asset, these conditions must be met: (a) the total repair or refurbishment cost of one job must meet the threshold requirements in Section 1, and; (b) after the repair or refurbishment, the remaining useful life of the existing asset must be extended by at least two years. When the above conditions are not met, the cost of repair or refurbishment will be considered as an operations and maintenance expense.

(5) <u>Contributed Assets</u>. The Town may require a developer or customer to build or finance the building of utility system improvements as condition for receiving utility service. Upon the

completion of the utility system improvements, the developer or customer contributes the improvements to the Town, and the Town accepts ownership of the contributed improvements. In this situation, the utility system improvements are recorded as a capital asset at the time of acceptance by the Town. The total costs of the utility system improvements must be broken down by operating system, and the major component units are to be listed under the operating systems depending on the nature and the length of the estimated useful life.

Determination of Cost

(1) Capital assets will be reported at historical cost. Cost will include all necessary expenditures to acquire the asset and place the asset into service, including ancillary costs.

(2) Ancillary costs for infrastructure, buildings and improvements include professional fees of engineers, architects, attorneys, appraisers, financial advisors and other similar professionals; insurance premiums; costs incurred to obtain financing for the project; and other related costs incurred during construction necessary to place the asset into service.

(3) Ancillary costs for equipment and vehicles include transportation charges, installation costs, licensing fees, and any other normal and necessary expenditures required to place the asset into its intended state of operation.

(4) Ancillary costs for land include legal and title fees, appraisal and negotiation fees, damage payments, site preparation costs and demolition costs of unwanted structures.

(5) Contributed capital assets will be recorded at their estimated fair market value on the date the contributed asset was accepted by the Town.

(6) Self-constructed assets will be recorded based upon all direct costs (including labor) associated with the construction project.

Depreciation

(1) With the exception of land and easements, all capital assets will be depreciated using the straight-line method over the useful life of the asset.

(2) Regardless of the month the capital asset is placed in service, a full year of depreciation will be recorded in the first year. Once the asset has been fully depreciated, the asset will be kept on the books until its disposal.

(3) The useful life of a capital asset for depreciation will be determined as follows:

Asset Account	Years
Water Lines and Storage	40-50
Wastewater (sewer) system	40-50
Buildings (Office and Plant)	30-50
Well / Dam	Engineer's Estimate
Pumps and Treatment Equipment	15-20
Equipment and Tools	10-15
Machinery, Construction Equipment and Construction Vehicles	5-15
Transportation Equipment	5-10
Furniture and Fixtures	5-10
Information Systems	3-6

Fixed Assets Tagging and Inventory

Upon acquisition, all fixed assets other than infrastructure, buildings, land and land improvements will be assigned a serially numbered Town tag which will be affixed to the asset. The Town will conduct an annual physical inventory of tagged fixed assets. The inventory should identify assets which are missing or were sold, traded in, discarded or disposed of since the last annual physical inventory.

MAYOR Bobby Blaylock VICE MAYOR Pam Joyner RECORDER Kathy Edwards

5560 North Broad St PO Box 100 Trezevant, TN 38258 Phone: (731) 669-4831 Fax: (731) 669-3249 ALDERMAN Eddie Granger Ricky Browning Mark Argo Christy Creyssels

TOWN OF TREZEVANT

Response to WWFB Questionnaire Section B Water Utility Information

- 4. A. We have the fees to offset the cost of connecting new homes to water system, offset the cost of changing the registered user of the water, and to offset cost of having to send employee out to turn water on and off when bills are not paid
- 23. No, we recently tried to get the board to raise connection fees and reconnection fees but they declined to do so.

MAYOR

Bobby Blaylock VICE MAYOR Pam Joyner RECORDER Kathy Edwards

5560 North Broad St PO Box 100 Trezevant, TN 38258 Phone: (731) 669-4831 Fax: (731) 669-3249 ALDERMAN Eddie Granger Ricky Browning Mark Argo Christy Creyssels

TOWN OF TREZEVANT

Section B Wastewater Utility Information

4. C. We have the fees to offset the cost of connecting new homes to sewer system, offset the cost of changing the registered user of the water, and to offset cost of having to send employee out to turn water on and off when bills are not paid MAYOR Bobby Blaylock VICE MAYOR Pam Joyner RECORDER Kathy Edwards

5560 North Broad St PO Box 100 Trezevant, TN 38258 Phone: (731) 669-4831 Fax: (731) 669-3249 ALDERMAN Eddie Granger Mark Argo Christy Creyssels Leon Lyell

TOWN OF TREZEVANT

Cost to Treat 1,000 Gallons of Water

Total cost(see following sheets): \$101,130

Gallons produced: 62,945,000

62,945,000 divided by 1000 = 62,945

\$101,130 divided by 62,945 = \$1.60 per 1000 gallons

. .

Sewer Fund, Town of Trezevant Profit & Loss Budget vs. Actual July 2019 through June 2020

	Jul '19 - Jun 20	Budget	\$ Over Budget
Income			
Non-Operating Revenues	0.00	0.00	0.00
210307 · TDOT Engineering Income 210340 · Nonrefundable Customer Deposit	0.00	0.00	0.00
210540 · Nonrefundable Customer Deposit	0.00	0.00	0.00
Total Non-Operating Revenues	0.00	0.00	0.00
Operating Revenues			
210304 · Fire Plug Revenue	0.00	0.00	0.00
210345 · Bad Check Fee	0.00	0.00	0.00
Total Operating Revenues	0.00	0.00	0.00
260300 · Water Department Revenue 260301 · Water Sales	0.00	0.00	0.00
	0.00	0.00	0.00
Total 260300 · Water Department Revenue	0.00	0.00	0.00
270300 · Sewer Department 270302 · Penalties	2,426.13	2,650.00	(223.87)
270302 · Fenances 270310 · Sewer Service Charges	122,265.26	127,002.00	(4,736.74)
Total 270300 · Sewer Department	124,691.39	129,652.00	(4,960.61
Total Income	124,691.39	129,652.00	(4,960.61
Gross Profit	124,691.39	129,652.00	(4,960.61)
Expense			
260500 · Operating Expenses 210550 · Interest Expense - Bonds	0.00	0.00	0.00
Total 260500 · Operating Expenses	0.00	0.00	0.00
270500 · Sewer Department Expense			
270501 · Salaries	43,098.40	41,957.00	1,141.40
270505 · Testing	531.00	850.00	(319.00)
270506 · Employee Insurance	1,366.59	1,900.00	(533.41)
270511 · Utilities	19,944.48	18,000.00	1,944.48
270512 · Telephone 270513 · Repairs & Maintenance Plant	319.15	215.00	104.15
270513 · Repairs & Maintenance Plant 270513D · Sewer Plant	40.440.00		
270513D · Sewer Plant 270513E · Lift Stations	12,416.60	2,300.00	10,116.60
270513E · Line Stations	14,393.87	4,500.00	9,893.87
270513L · Road Repairs	2,730.37	3,600.00	(869.63)
270513M · Gravel	277.50	100.00	177.50
	0.00	100.00	(100.00)
Total 270513 · Repairs & Maintenance Plant	29,818.34	10,600.00	19,218.34
270514 · Payroll Taxes	3,253.04	3,566.00	(312.96)
270515 · State Unemployment Tax Expenses 270517 · Repairs & Maintenance - Equip	144.09	357.00	(212.91)
270517A · Lab Equipment Calibration	000.00		
270517C · Truck Repair	800.00 39.73	600.00 500.00	200.00 (460.27)
Total 270517 · Repairs & Maintenance - Equip	839.73	1,100.00	(260.27)
270519 · License and Permits	937.50	1,500.00	
270520 · Postage	802.23	850.00	(562.50)
270521 · Professional Services	1,805.00	1,250.00	(47.77) 555.00
270522 · Accounting and Auditing	1,960.00	1,450.00	_
270524 · Office Supplies and Materials	216.89	150.00	510.00
270525 · Advertising	236.76		66.89
270526 · Travel	0.00	300.00 400.00	(63.24)
270527 · Insurance	3,924.00		(400.00)
270530 · Memberships, Registration Fees	910.00	3,986.00	(62.00)
270531 · Gas and Oil	894.21	250.00 570.00	660.00
		570.00	324.21
270535 · Depreciation			
270535 · Depreciation 270540 · Maintenance Supplies	30,600.00 0.00	36,001.00 0.00	(5,401.00) 0.00

•

09/11/20 Accrual Basis

Sewer Fund, Town of Trezevant Profit & Loss Budget vs. Actual July 2019 through June 2020

	Jul '19 - Jun 20	Budget	\$ Over Budget
270541 · Operating Supplies 270541B · Sewer	1,866.72	900.00	966.72
Total 270541 · Operating Supplies	1,866.72	900.00	966.72
270542 · Chemicals 270553 · Bank Charges 270555 · School/Training 270560 · Capital Outlay 270500 · Sewer Department Expense - Other	882.05 40.00 190.00 1,075.00 0.00	1,474.00 60.00 150.00 70,000.00 0.00	(591.95) (20.00) 40.00 (68,925.00) 0.00
Total 270500 · Sewer Department Expense	145,655.18	197,836.00	(52,180.82)
Total Expense	145,655.18	197,836.00	(52,180.82)
Net Income	(20,963.79)	(68,184.00)	47,220.21

CHAPTER 2

SEWERS

SECTION

18-201. Use of system regulated.

- 18-202. Permit and supervision required for connecting to system.
- 18-203. Connection fee.
- 18-204. Installation of lateral lines, etc.
- 18-205. Sewer service charges.
- 18-206. Extension policies.

18-201. <u>Use of system regulated</u>. All persons using, desiring, or required to use, the public sanitary sewer system shall comply with the provisions of this chapter and with such written rules and regulations as may be prescribed by the superintendent of the sewer system when such rules and regulations have been approved by the governing body of the municipality. (1965 Code, § 13-201)

18-202. <u>Permit and supervision required for connecting to system</u>. No premises shall be connected to the public sanitary sewer system without a permit from the city recorder. Also all connections to the system must be made under the direct supervision of the superintendent of the sewer system or someone designated by him. (1965 Code, § 13-202)

18-203. <u>Connection fee</u>. No permit to connect to the public sanitary sewer system shall be granted unless the applicant first pays to the city recorder a non-refundable sewer connection fee in the sum of three hundred twenty-five dollars (\$325.00). (1965 Code, § 13-203, modified)

18-204. Installation of lateral lines, etc. When connections to the public sanitary sewer system are required and/or permitted the municipality shall be responsible for installing all the necessary lateral lines and facilities from the sewer main to the property line unless there is a written contract between the governing body of the municipality and the property owner to the contrary. All necessary installations within the property lines shall be made by the owner. (1965 Code, § 13-204)

18-205. <u>Sewer service charges</u>. Sewer service charges shall be collected from the person billed for water service to any premises with an accessible sanitary sewer. The sewer service charge shall be 100% of the water service charge and shall be added to and combined with the water service charge. Both charges shall be collected as a unit; no municipal employee shall accept payment of water service charges from any customer without receiving at the same time payment of all sewer service charges owned by such customer. Water service may be discontinued for non-payment of the combined bill. (1965 Code, § 13-205, modified)

18-206. <u>Extension policies</u>. Insofar as practicable, the various policies set forth in the preceding chapter with respect to extending water service facilities shall also apply to extending sewer service facilities shall also apply to extending sewer service facilities except that where, in such provisions, a six inch cement-lined cast iron pipe is specified for water purposes, an eight inch pipe of salt glazed vitrified clay or other construction approved by the governing body shall be substituted for sewer purposes. (1965 Code, § 13-206)

CHAPTER 3

SEWAGE

SECTION

18-301. When sanitary sewage disposal facilities are required.

18-302. Responsibility for installation and maintenance of facilities.

18-303. When a connection to the sanitary sewer is required.

18-304. When a septic tank is required.

18-305. When a septic tank or sanitary pit privy is required.

18-306. Use of other than prescribed facilities.

18-301. When sanitary sewage disposal facilities are required. Any building or structure wherein people live, are employed, or congregate must be equipped with such sanitary facilities for sewage disposal as are prescribed by this chapter. (1965 Code, § 8-201)

18-302. <u>Responsibility for installation and maintenance of facilities</u>. The owner of any property required by this chapter to have sanitary facilities for sewage disposal shall be responsible for the proper installation of such facilities. The occupant or person having immediate use and control of such property shall be responsible for maintaining the facilities in a sanitary and usable condition unless by contractual arrangement between the parties the owner expressly agrees to retain such responsibility. (1965 Code, § 8-202)

18-303. When a connection to the sanitary sewer is required. Any building or structure within the meaning of § 18-301 and located on land which abuts upon a street or other public way containing a sanitary sewer must be equipped with sanitary sewage disposal facilities connected to such sanitary sewer. (1965 Code, § 8-203)

18-304. When a septic tank is required. Other such buildings and structures within the fire limits¹ but not located on land abutting on a street or other public way containing a sanitary sewer must be equipped with sanitary sewage disposal facilities connected to a septic tank approved by the health officer. (1965 Code, § 8-204)

18-305. <u>When a septic tank or a sanitary pit privy is required</u>. All other such buildings and structures located outside the fire limits but not on land

¹Municipal code reference Fire limits described: § 7-101.

abutting on a street or other public way containing a sanitary sewer must be equipped with sanitary sewage disposal facilities connected to a septic tank approved by the health officer unless he expressly authorizes and approves a sanitary pit privy. (1965 Code, § 8-205)

18-306. Use of other than prescribed facilities. Where this chapter requires a particular type of sewage disposal facility the use of any other type, or disposal by any other means, is hereby expressly prohibited unless approved by the health officer. The health officer is authorized to approve exceptions to the provisions of this chapter only when the lot size, soil composition, lay of the land, or other unusual circumstances makes the installation and use of the prescribed facilities unfeasible. Neither shall the health officer approve any installations under §§ 18-304 or 18-305 unless conditions favor such installations as adequate for protection of the public health. (1965 Code, § 8-206)

MAYOR Bobby Blaylock VICE MAYOR Pam Joyner RECORDER Kathy Edwards

5560 North Broad St PO Box 100 Trezevant, TN 38258 Phone: (731) 669-4831 Fax: (731) 669-3249 ALDERMAN Eddie Granger Ricky Browning Mark Argo Christy Creyssels

TOWN OF TREZEVANT

Section B Wastewater Utility Information

4. C. We have the fees to offset the cost of connecting new homes to sewer system, offset the cost of changing the registered user of the water, and to offset cost of having to send employee out to turn water on and off when bills are not paid



JUSTIN P. WILSON Comptroller JASON E. MUMPOWER Deputy Comptroller

Entity Referred:	City of Wartburg
Referral Reason:	Negative Change in Net Position
Utility Type Referred:	Sewer

Staff Summary:

The City was referred to the Board for financial distress on March 29, 2019. On December 4, 2019, the Board ordered the City to comply with the order found in the accompanying pages.

The City has since complied with all directives of the Board order.

Staff Recommendation

Order the City to comply with the following:

1. The City shall send financial updates to Board staff by March 1st and September 1st of each year, beginning March 1, 2021, until the Board releases the Town from its oversight.

Annual Information Report

. . .

• • • • • • • • •	Forms	Utility Annual I	nformation Report -	Saved		? (RC)
		ି	Preview 🛞	Theme	Share	•••
		Questions		Resp	onses	

Utility Annual Information Report &

Section 1

Basic Utility Information

If you have any questions regarding this questionnaire, please feel free to contact us at 615-747-5260 or <u>utilities@cot.tn.gov (mailto:utilities@cot.tn.gov)</u>.

1. Please Enter Your Utility ID Code Provided to You *

Enter your answer

2. Legal Name of Utility *

Enter your answer

3. Office Location- Address Line 1 *

Enter your answer

4. Office Location- Address Line 2 *

•••	Forms	Utility Annual Informatio	n Report - Saved		? (RC)
		O Preview	⑦ Theme	Share	
		estions - Address Line 2 *	Resp	onses	
	Enter your answ	er			

5. Office Location- City, State *

Enter your answer

6. Office Location- Zip Code *

Enter your answer

7. Current Fiscal Year End Date *

Please input date in format of M/d/yyyy

Section 2

Contact Information for Utility

Please enter information for the utility and the individual responsible for communication for the utility.

https://forms.office.com/Pages/DesignPage.aspx#FormId=2LIbXg4PBUmsyXNR-FBv9oOWvN4yIhNBmpiBEvq4FyVUME9IQUJXUVMwQ09ZMVFLNI...

. . .

iii)

•••	Forms	Uti	lity Annual	Informatio	n Report	- Saved		?	RC
			6	Preview	Ċ.	Theme	Share		
		Questions				Res	oonses		

Contact Information for Utility

Please enter information for the utility and the individual responsible for communication for the utility.

8. Contact Person- First Name

Enter your answer

9. Contact Person- Last Name

Enter your answer

10. Utility Email Address

Enter your answer

11. Utility Mailing Address- Line 1

Enter your answer

12. Utility Mailing Address- Line 2

Enter your answer

383

. . .

384

••• ••• •••	Forms	Utility Annua	l Informatio	n Report -	Saved		?	RC
		<u>ଚ</u>	Preview	<i></i>	Theme	Share		•••
	Questions				Resp	oonses		
	Enter your answer							

13. Utility Mailing Address- City, State

Enter your answer

14. Utility Mailing Address- Zip Code

Enter your answer

Section 3

Utility Service and Customer Count

15. Which Tennessee county has your largest amount of customers? *

Enter your answer

16. How many counties does your utility serve? *

Only 1

20	Microso	oft Forms		
Forms	Utility Annual Information F	Report - Saved		? (
	O Preview	ni Theme	Share	
Q	uestions	Resp	oonses	
2				
3				
4				
5				
6 or More				
17. Does your ut	ility offer water service? *			
Yes				
No				
18. Water Custor	mer Count *			
Enter your an	swer			
19. Does your ut	ility offer wastewater service? *			
Yes				
No				

20. Wastewater Customer Count *

Enter your answer

Forms	Utility Annual Informatio	n Report - Saved		? (R
	O Preview	🟵 Theme	Share	•••
Ques	tions	Resp	onses	
20. Wastewater Cus	tomer Count *			
Enter your answe	r			
21. Does your utility	<pre>/ offer gas service? *</pre>			
Yes				
O No				
22. Gas Customer C	ount *			
Enter your answe	r			
Section 4				•••
Litility Coverna	oco and Training Complia			
Otility Governal	nce and Training Compliar	ICE		
23. How is your util	ity governed? *			
City Council	governed.			
	ard by Local Government			
Utility District				
				386

Forms	Utility Ar	Utility Annual Information Report - Saved ?			
		ি Preview	் லி Theme	Share	
	Questions		Resp	oonses	
Utility Gov	vernance and Traini	ng Compliai	nce		
23. How is yo	our utility governed? *				
City C	ouncil				
	inted Board by Local Gove	ernment			
Utility	District Board				
Authorized	prity				
Count	y Commission				
24. Is your g	overning body in comp	oliance with th	e training requireme	ents pursuant to	
Tenn. Co	de Ann. § 7-82-308(f) f	or Utility Distr	cts? *		
Yes					
No					
🔵 Unsur	e				
	overning body in comp de Ann. §§ 7-82-308(f),			-	
Yes					
No					
🔵 Unsur	e				

↓ ▼ .. 1/1

387

•••	Forms Utility Annual Information Report - Saved							? (RC)
			0	Preview	~;;)	Theme	Share		
	C		Responses						
	County C	commission							•
		24. Is your governing body in compliance with the training requirements pursuant to Tenn. Code Ann. § 7-82-308(f) for Utility Districts? *							
	Yes								
	No No								
	Unsure								
		5. Is your governing body in compliance with the training requirements pursuant to Tenn. Code Ann. §§ 7-82-308(f), 68-221-605(f), & 68-221-1305(f) for Authorities?							
	Yes								
	No								
	Unsure								
		erning body in com Ann.§ 7-34-115(j) fo							
	Yes								
	No No								
	Unsure								
	+ Add new							388	•

Board Discussion

2021 Meeting Dates



JUSTIN P. WILSON Comptroller JASON E. MUMPOWER Deputy Comptroller

2021 Meeting Dates

April 29, 2021

September 16, 2021

December 9, 2021