



## CITY COUNCIL

### AGENDA

Tuesday, June 21, 2022, 6:00 P.M.

**I. CALL TO ORDER**

**II. INVOCATION. COUNCIL MEMBER WITT-MCMAHAN**

**III. PLEDGE OF ALLEGIANCE**

**IV. ROLL CALL**

**V. APPROVAL OF MINUTES**

- (1-4) a.) August 10, 2021 – Called Meeting
- (5-8) b.) October 18, 2021 – Called Meeting
- (9-13) c.) May 17, 2022 – Regular Meeting

**VI. COMMUNICATIONS AND SPECIAL PRESENTATIONS**

- a.) Employee of the Quarter
- (14) b.) Miscellaneous Correspondence

**VII. CONSENT AGENDA**

- a.) Reappoint Robert Sevigny to the Athens Utilities Board, term expires June 30, 2026.
- (15-16) b.) Approve bid as submitted by Wilson Construction for construction and installation of the Public Safety Training Facility's prefabricated fire training tower with foundation. **JAMES GALLUP**
- (17-19) c.) Approve bid as submitted by Tim's Fencing, Inc. for the purchase and installation of ornamental fencing for downtown Athens. **JAMES GALLUP**
- (20-48) d.) Approve proposed Athens Utilities Board budget for Fiscal Year 2022-2023. **ERIC NEWBERRY/ MICHELLE MILLSAPS**
- (49-50) e.) Approve Athens Board of Education Appropriation Resolution regarding fund balance amounts at year-end that will be committed or assigned for specific purposes. **ROBERT GREENE**
- (51) f.) Approve Athens Board of Education Appropriation Resolution stating the Athens City Schools Federal Projects Fund shall be the budget approved for the separate projects within the fund. **ROBERT GREENE**
- (52-54) g.) Approve City of Athens Budget Amendment for Fiscal Year 2021-2022. **MIKE KEITH**
- (55-68) h.) Approve Change Order # 11 and request for additional funding for the Athens Public Works Renovations and Addition project. **BEN BURCHFIELD**
- (69) i.) Approve Change Order # 1 with Stantec for design services related to the Public Safety Training Facility. **BEN BURCHFIELD**

- (70) j.) Approve Resolution No. 2022-13 authorizing the City Manager to apply for a 2022-23 PEP "Safety Partners" Matching Grant Program (50/50 match). **C. SETH SUMNER**
- (71) k.) Approve Resolution 2022-14 authorizing the City Manager to apply for a 2022-23 PEP James L. Richardson "Driver Safety" Match Grant Program (50/50 match). **C. SETH SUMNER**
- (72) l.) Approve request to declare SCBA Bottles and Packs as surplus and sold on GovDeals. **BRANDON AINSWORTH**

**VIII. ORDINANCES**

- a.) City of Athens Budget for Fiscal Year 2022-2023
  - i. Presentation of Budget. **C. SETH SUMNER**
  - ii. Ordinance No. 1109 – Second Reading/Public Hearing – Ordinance to adopt a budget and set the tax rate for the fiscal year July 1, 2022 through June 30, 2023. **C. SETH SUMNER/MIKE KEITH**

**IX. OLD BUSINESS**

- a.) None

**X. NEW BUSINESS**

- (80-217) a.) Adoption of McMinn County Multi-Jurisdictional Hazard Mitigation Plan. **TOM TROTTER**
- (218-245) b.) Adoption of Strategic Plan. **C. SETH SUMNER**
- (246-250) c.) Recommendation from Planning Commission
  - i. Approve the rezoning request by David Stephenson to change a parcel located on Knoxville Avenue and Sherwood Avenue from R-2 (Medium Density Residential) to I-1 (Light Industrial District). **ANTHONY CASTEEL**
- (251-263) d.) Request to become a host organization for the ICMA Veterans Local Government Management Fellowship Program. **C. SETH SUMNER/JAMES GALLUP**

**XI. REPORTS**

- a.) Athens City Schools Quarterly Report. **ROBERT GREENE**
- (264-273) b.) Finance Department Report. **MIKE KEITH**
- (274-291) c.) Fire Department Report. **BRANDON AINSWORTH**
- (292-302) d.) Police Department Report. **FRED SCHULTZ**

**XII. REQUESTS FROM CITIZENS**

**XIII. REPORT FROM THE CITY MANAGER**

**XIV. ADJOURNMENT**

# ATHENS CITY COUNCIL

## MINUTES OF MEETING

August 10, 2021

The Athens City Council met in called session on August 10, 2021, at 5:30 p.m. with Mayor Perkinson presiding. The invocation was given by Mayor Perkinson; and upon roll call, the following members were present:

Curtis, Pelley, Witt-McMahan, Lockmiller, Perkinson

The Council observed a moment of silence in memory of Frank Horning, a retired police officer who passed away earlier in the day.

The following decisions were made and ordered made a part of the records of the Athens City Council. A video recording of the entire proceeding is maintained in the permanent records for the City, and is incorporated herein as a part of these Minutes.

The purpose of the meeting, as issued in the "Notice of Called Meeting" dated August 5, 2021, was read and made a part of these minutes:

### NOTICE OF SPECIAL CALLED MEETING

There will be a special called meeting of the Athens City Council on Tuesday, August 10, 2021, beginning at 5:30 p.m. in the Burkett Witt Council Chambers at City Hall. This meeting of the Athens City Council is limited to the business to be discussed as follows:

- 1) For the City Council to receive and hear from City Employees any information concerning Nest cameras purchased for the Athens Police Department, which for a period of time could not be located;
- 2) For the City Council to receive and hear from City Employees any information concerning a claim by the Chief of Police of retaliation toward him;
- 3) For the City Council to discuss with the City Manager an appropriate demeanor with Staff and others when conflicts arise;
- 4) For the City Council to receive and hear information from the City Manager concerning his possession of a gun on airport property;
- 5) For the City Council to receive and hear information as to whether the Mayor and/or City Manager may have said that a citizen threatened the life of the City Manager, and with respect to these matters, take action, if warranted.

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William Bo Perkinson, Mayor

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Mark Lockmiller, Vice Mayor

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Jordan Curtis, Council Member

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Dick Pelley, Council Member

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Frances Witt-McMahan, Council Member

Mayor Perkinson stated that City Attorney Chris Trew would serve as the moderator.

Attorney Trew reviewed with Council the purpose of the meeting as described in the “Notice of Called Meeting” and proceeded to the first item listed in the call. Item number VI on the agenda for the meeting was read into the record.

Receive and hear from City Employees any information concerning Nest cameras purchased for the Athens Police Department, which for a period of time could not be located, as requested by two (2) Council members as follows:

“Openly discuss the issues with the missing cameras. Ask the City Manager to explain his involvement with the cameras. Have others who were involved the opportunity to speak. Speaking to each person involved separately does not fully bring the closure that is needed to move forward. If the Council determines that the City Manager did something that requires discipline or corrective action, we will do so. If not, we will make a statement to the community on the City Manager’s behalf.”

City Manager Sumner was administered an oath by which he affirmed he would present truthful information to the Council. He then explained his knowledge of and involvement with the Nest cameras. During his testimony, he supplied various documents. Exhibit number 1 was a copy of his calendar with a note to get the Nest camera from the police department on December 10, 2018. Exhibit 2 was an email sent to his wife on December 12, 2018 with the web address for the Arlo camera that he stated they purchased as their Christmas present that year. Exhibit 3 contains several emails to show that the Nest cameras were in the possession of the police department in June/July 2019. Exhibit 4 is a page from information sent to the District Attorney’s office that shows a picture of the closet located near the Sergeant’s desk where one of the cameras in question was located. Exhibit 5 is a copy of the memo sent to the Director of Finance concerning the two Nest cameras. Exhibit 6 contains copies of memos from Fred Schultz and Blake Witt regarding the two Nest cameras. After completing his testimony, City Manager Sumner then answered questions from each of the council members. The entire testimony of City Manager Sumner is contained in the referenced video recording.

Police Chief Cliff Couch was administered an oath by which he affirmed to testify truthfully. Chief Couch was asked to explain his role involving the cameras and to provide information he felt was pertinent to this discussion. After providing information to the Council, he answered questions from the council members. The entire testimony of Chief Couch is contained in the referenced video recording.



Detective Blake Witt was administered and took an oath to testify truthfully. He provided information concerning his involvement with the cameras. He answered questions from the council members and the City Attorney. He confirmed that he did not search the police storage closet for the missing cameras. His entire testimony is contained in the referenced video recording.

Sergeant Casey Patterson was administered and took an oath to testify truthfully. He answered questions from the council members and the City Attorney regarding the cameras, the police storage closet and various matters within the police department. He denied placing one of the cameras in the police storage closet after it was reported that they were missing. His entire testimony is contained in the referenced video recording.

City Attorney Trew stated that item number VII was the next matter to be discussed and read the following into the record.

Receive and hear from City Employees any information concerning a claim by the Chief of Police of retaliation toward him, as requested by two (2) Council members as follows:

“Discuss in detail the issue of retaliation to Chief Couch regarding his statement about the cameras. The Council agreed in February 2021 that we would not allow the Chief to be treated unfairly due to his report about the cameras. Cliff has reported to me and many people in the community of problems that he has faced from the City Manager and feels that he is being retaliated against. I have discussed this with the City Manager, but feel it is important to bring this to an open meeting to give each individual an opportunity to discuss the alleged retaliation. If these accusations are true, it will be necessary to determine discipline or corrective action.”

Chief Couch, still under oath, addressed the Council as to the ways he believed he was being retaliated against by the City Manager and answered questions from the council members. His entire testimony is contained in the referenced video recording.

Jason Garren, Deputy Chief of the Police Department was administered and took an oath to testify truthfully. Deputy Chief Garren stated that on the advice of his attorney, he would only answer direct questions of a fact-finding nature. He then answered questions from the council members. His entire testimony is contained in the referenced video recording.

Lieutenant Steven Thomas was administered and took an oath to testify truthfully. Lieutenant Thomas answered questions from the council members. His entire testimony is contained in the referenced video recording.

Steven Croft, Technology Manager for the City, was administered and took an oath to testify truthfully. He answered questions from the council members. His entire testimony is contained in the referenced video recording.

City Manager Sumner, still under oath, addressed the Council concerning the testimony of Chief Couch about retaliation. He supplied various documents to support his testimony. Exhibit 8 contains emails addressing Chief Couch's claims of retaliation and the Municipal Technical Advisory Service (MTAS) performing a review of the police department. Exhibit 9 contains emails regarding performance evaluations and information from HR Director Nina Edmonds about the evaluation process. City Manager Sumner also answered questions from the council members. His entire testimony is contained in the referenced video recording.

The council members discussed the next steps due to the length of the meeting. Council Member Witt-McMahan stated that she wanted to hear further from Chief Couch on this item. City Attorney Trew stated that he felt that further discussion on this matter would last approximately two hours. He stated that he would poll the Council on the following day in order to determine a time and date for the Council to resume the meeting.

There being no further business to come before the meeting and upon motion duly made and seconded, the meeting adjourned at 11:25 p.m.

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WILLIAM BO PERKINSON, Mayor

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C. SETH SUMNER, City Manager

# ATHENS CITY COUNCIL

## MINUTES OF MEETING

October 18, 2021

The Athens City Council met in an adjourned meeting on October 18, 2021, at 5:30 p.m. with Mayor Perkinson presiding. This was a continuation of the August 10, 2021 called meeting and was held at the Southeast Tennessee Trade & Conference Center inside Athens Regional Park. Following the pledge of allegiance and upon roll call, the following members were present:

Curtis, Pelley, Witt-McMahan, Lockmiller, Perkinson

The following decisions were made and ordered made a part of the records of the Athens City Council. A video recording of the entire proceeding is maintained in the permanent records for the City, and is incorporated herein as a part of these Minutes.

Mayor Perkinson stated that City Attorney Chris Trew would again serve as the moderator. Attorney Trew advised reminded the Council that the August 10, 2021 meeting ended with the testimony of City Manager Sumner addressing item number VII on the agenda for the August 10 Called Meeting. Council Member Pelley requested that the Council continue the meeting with further discussion regarding item number VII pertaining to the claim of retaliation made by Chief Couch. Council Member Witt-McMahan and Vice Mayor Lockmiller requested that Chief Couch be given time to speak to rebut any of the testimony made during the August 10, 2021 meeting. City Attorney Trew advised the Council that after the August 10, 2021 meeting the City of Athens had received a letter from Mr. Couch's attorney representing Chief Couch stating that he intends to file a lawsuit against the City. City Attorney Trew advised the members of Council that they should be mindful of a threat of litigation from Chief Couch when asking questions or making comments during this meeting.

Chief Couch was administered and took an oath to testify truthfully. Chief Couch read a prepared statement summarizing his concerns with Athens City government and City Manager Sumner. After reading his prepared statement, Chief Couch further stated he would not answer any questions and immediately left the meeting.

Council Member Pelley requested that he be allowed to ask questions of City Manager Sumner concerning the claim of Chief Couch that City Manager Sumner had engaged in retaliation toward him. City Manager Sumner was administered and took an oath to testify truthfully. Council Member Pelley read from a prepared statement and thereafter questioned City Manager Sumner about various issues. Council Member Witt-McMahan and Vice Mayor Lockmiller questioned City Manager Sumner about various issues. City Manager Sumner responded to questions asked by Council Member Pelley, Council Member Witt-McMahan and Vice Mayor Lockmiller.

The testimony of Chief Couch and City Manager Sumner are each contained in the referenced video recording.

Item number VIII was the next matter to be considered, and City Attorney Trew read the following into the record:

Discuss with the City Manager an appropriate demeanor with Staff and others when conflicts arise, as requested by two (2) Council members as follows:

“Complaints about how the City Manager treats staff and others when disagreements occur. Our City Manager should always maintain self-control and respect even in the most uncomfortable situations.”

Council Member Witt-McMahan and Vice Mayor Lockmiller began the discussion on this item stating that they were in favor of discontinuing the practice of watermarking documents obtained through open records requests. Mayor Perkinson stated he agreed with their comments. City Manager Sumner stated that the City would cease the practice of watermarking public records requests.

Upon further discussion regarding this topic, Council Member Witt-McMahan and Vice Mayor Lockmiller agreed that Larry Eaton should be allowed to speak to the Council. City Attorney Trew administered the oath to Mr. Eaton and after his presentation, there was no further discussion on this item.

Item number IX was the next matter to be discussed, and City Attorney Trew read the following into the record.

Receive and hear information from the City Manager concerning his possession of a gun on airport property, as requested by two (2) Council members as follows:

“It is important to have an explanation about the gun at the airport in Maryville. I spoke with the City Manager and feel confident that this was an oversight. The community needs the opportunity to hear his side of this issue.”

City Manager Sumner, still under oath, explained to Council members what had occurred at the airport in Maryville describing the incident as a circumstance where he had failed to recall that he had a gun stored in one of his bags. He answered questions from each of the Council members. The entire testimony of City Manager Sumner is contained in the referenced video recording.

Item number X was the next item to be discussed, and City Attorney Trew read the following into the record.

Receive and hear information as to whether the Mayor and/or City Manager may have said that a citizen threatened the life of the City Manager, as requested by two (2) Council members as follows:

“A Citizen is saying that Bo & Seth said that said Citizen threatened Seth’s life. We need to set this to rest, also.”

City Attorney Trew advised the Council that the City of Athens had received notification that Glenn Whiting had filed a lawsuit against Mayor Perkinson, the Mayor’s wife, and City Manager Sumner regarding this issue. He advised that no further discussion should take place on this matter due to the pending litigation, and the Council proceeded to the next item on the agenda, without discussion.

Item number XI, the next item on the agenda, was a discussion of agenda items VI through X with the Council to determine whether any corrective suggestions to or discipline of the City Manager is warranted and take action, if necessary.

Prior to any motion by a Council member for corrective suggestions to or discipline of the City Manager, Council members discussed various matters. Council Member Pelley read from a prepared statement. With respect to the testimony of City Manager Sumner, Council Member Pelley expressed his belief that City Manager was not truthful. Council Member Pelley also alluded to matters not discussed by any of the witnesses who testified on August 10 or at this October 18, 2021 meeting, including, but not limited to issues concerning Council Member Pelley himself and deposition testimony from pending litigation. The discussion and statements of Council Member Pelley are contained in the referenced video recording. Council Member Pelley asked for a vote to terminate the employment of City Manager Sumner. There was not a second to his request for a vote.

Council Member Witt-McMahan stated in general her agreement with some of Council Member Pelley's comments but expressed she disagreed with some of his comments as well. Council Member Witt-McMahan expressed that she believes City Manager should have informed the City Council of the incident with the gun. She expressed that in weighing the assets and liabilities of City Manager Sumner that his assets and contributions outweighed his liabilities. Council Member Witt-McMahan expressed that she would be in favor of some time off for the City Manager for not informing the City Council of the incident with the gun.

Vice Mayor Lockmiller stated he too believes the City Manager has made some positive contributions to the City of Athens. He expressed that the City Manager should have informed the City Council of the gun incident. He expressed his opinion that even if there were good reasons to terminate the employment of Chief Couch, the timing was poor. He expressed he did not find there was a reason at present to terminate the employment of City Manager Sumner, and he favored giving him a couple of weeks off.

Council Member Curtis expressed his opinion that there was no basis to terminate the employment of the City Manager, but to start the healing process, he would favor some time off for the City Manager.

Vice Mayor Lockmiller, concerned that the members of the public attending the meeting did not hear his comments, repeated his comments and mentioned the possible two-week suspension.

Council Member Witt-McMahan expressed she too would favor a two-week suspension without pay.

Mayor Perkinson addressed the camera issue, stating the testimony indicated that the cameras were not stolen. He expressed his opinion the City Manager should have informed the City Council about the gun incident. Mayor Perkinson expressed his disagreement with some of the comments made by Council Member Pelley. Mayor Perkinson expressed his belief that the City Council should perform another evaluation of City Manager Sumner as soon as possible.

Council Member Pelley expressed his disappointment with the comments of the other members of the City Council.

Council Member Witt-McMahan expressed her opinion that the termination of Chief Couch was not a basis or reason to terminate the employment of City Manager Sumner.

Council Member Pelley made a motion to adjourn the meeting. He received no second to this motion.

Council Member Witt-McMahan made a motion to suspend the employment of City Manager Sumner for two weeks without pay effective immediately. This motion was seconded by Vice Mayor Lockmiller.

The motion of Council Member Witt-McMahan was amended to add that the City Council would perform as soon as possible an employment evaluation of the City Manager. The amendment of the motion was seconded by Vice Mayor Lockmiller.

There was no discussion of the motion or the amendment to it, other than Council Member Pelley expressing his opinion that a two-week suspension was not a sufficient punishment.

Upon a roll call vote, Council Member Witt-McMahan, Vice Mayor Lockmiller, Council Member Curtis, and Mayor Perkinson voted "Yes" in favor of the two-week suspension without pay effective immediately, with the Council to perform an employment evaluation of the City Manager as soon as possible. Council Member Pelley voted "No."

Council Member Curtis made a motion to appoint Mike Keith as Interim City Manager during the two-week suspension. The motion did not receive a second.

Council Member Pelley made a motion to appoint James Gallup as Interim City Manager. The motion was seconded by Vice Mayor Lockmiller. There was no discussion. Upon a roll call vote, all Council members voted "Yes."

The meeting was adjourned by the Mayor at 9:46 p.m.

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WILLIAM BO PERKINSON, Mayor

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C. SETH SUMNER, City Manager

# ATHENS CITY COUNCIL MINUTES OF MEETING

May 17, 2022

The Athens City Council met in regular session on Tuesday, May 17, 2022, at 6:00 p.m. with Mayor Perkinson presiding. The invocation was given by Mayor Perkinson; and upon roll call, the following members were present:

Curtis, Pelley, Lockmiller, Perkinson

*Council Member Witt-McMahan was absent due to illness.*

The following decisions were made and ordered made a part of the records of the Athens City Council.

- 1 -

## APPROVAL OF MINUTES

The Minutes of the April 19, 2022 regularly scheduled meeting were submitted and approved by unanimous consent.

- 2 -

## COMMUNICATIONS AND SPECIAL PRESENTATIONS

### INGLESIDE SCHOOL UPDATE

Jill Swafford, Principal at Ingleside School, was present at the meeting and thanked the City for its continued support.

- 3 -

### PRESENTATION OF VIVID AWARD

Mayor Perkinson presented the Very Important Volunteer Individual (VIVID) Award for May 2022 to William "Skip" White in recognition of his dedication and devotion to others.

- 4 -

### MISCELLANEOUS CORRESPONDENCE

Mayor Perkinson acknowledged receipt of a thank you letter from Larry Hougueisson visiting from Valley Center, CA to Chief Ainsworth and his crew led by Captain Roach for their professionalism and the great job they did providing patient care and managing the scene when one of the players at a Tennessee Wesleyan baseball game ran into a brick wall while chasing down a fly ball.

- 5 -  
CONSENT AGENDA

Mayor Perkinson advised that the following items were discussed during the recent study session and are presented as part of the Consent Agenda. The recording clerk read the following items into the record:

- a.) Reappoint John Proffitt to the Board of Zoning Appeals, term expires June 30, 2027.
- b.) Reappoint Johnny Coffman and Larry Rhodes to the Recreation Advisory Board, terms expire June 30, 2026.
- c.) Reject all bids for construction and installation of Public Safety Training Facility's Prefabricated Fire Training Tower with Foundation and reissue formal solicitation.
- d.) Approve Resolution No. 2022-10 to extend contract with TDOT for maintenance of state rights-of-way within the City limits.
- e.) Approve Athens City Schools Budget Amendment No. 1 (General Purpose) for Fiscal Year 2021-2022.
- f.) Approve recommendation to declare Mobile Command Post Trailer (Asset # 3406) as surplus property and sold on GovDeals.
- g.) Approve Resolution No. 2022-11 to apply for and accept funding for a Multimodal Access Fund Grant for the Historic Downtown Transportation Alternatives (HDTA) project.
- h.) Approve Health Insurance Renewal as submitted by VERIS Benefits Consortium for year beginning July 1, 2022.

Mayor Perkinson advised the Council that there was a memo from James Gallup in their folders requesting item c.) be removed from the agenda. **Council Member Curtis moved, Vice Mayor Lockmiller seconded, that the Consent Agenda with item c.) being removed be approved.** Roll call vote:

**AYES:** Curtis, Pelley, Lockmiller, Perkinson  
**NAYS:** None  
**ABSENT:** Witt-McMahan

- 6 -  
ORDINANCES

None

- 7 -  
OLD BUSINESS

None

- 8 -  
NEW BUSINESS

CLASSIFICATION AND COMPENSATION PLAN UPDATES

RESOLUTION NO. 2022-12

A RESOLUTION TO AMEND THE CLASSIFICATION AND COMPENSATION PLAN FOR THE EMPLOYEES OF THE CITY OF ATHENS, TENNESSEE.



The caption of Resolution No. 2022-12 was read by the recording clerk. **Council Member Curtis moved, Vice Mayor Lockmiller seconded, to approve Resolution No. 2022-12. Council Member Pelley moved, Vice Mayor Lockmiller seconded, to amend the motion to remove the Communications Coordinator position.** Council Member Pelley stated he did not believe a city the size of Athens needed this position. Vice Mayor Lockmiller stated he was inclined to agree with Council Member Pelley. Council Member Curtis noted that the City would be using part of the lodging tax revenue to support this position because this individual will assist with tourism. Tourism development will bring people into our community to help continue to grow our sales tax revenue base. This will be a multitasking position that will have a tourism component and a general communications component to it. This position will support all the City departments with concise communication, both written and verbal. The City can afford to add this position given the growth of our budget over the past several years and that we have a dedicated stream of revenue that is in part designed to pay for things like this. Upon conclusion of the discussion, the motion to amend the Classification and Compensation Plan failed on the following tie vote:

**AYES:** Pelley, Lockmiller  
**NAYS:** Curtis, Perkinson  
**ABSENT:** Witt-McMahan

Roll call vote on the original motion to approve Resolution No. 2022-12:

**AYES:** Curtis, Lockmiller, Perkinson  
**NAYS:** Pelley  
**ABSENT:** Witt-McMahan

- 9 -

#### PROPOSED ATHENS CITY SCHOOLS BUDGET FOR FY 2022-2023

No action was necessary on this item as the Athens City Schools budget for FY2022-2023 was included in the proposed Budget Ordinance for the Fiscal Year 2022-2023.

- 10 -

#### PROPOSED BUDGET ORDINANCE FOR FISCAL YEAR 2022-2023

##### ORDINANCE NO. 1109 – FIRST READING

AN ORDINANCE TO ADOPT A BUDGET AND SET THE TAX RATE ON TAXABLE PROPERTY LOCATED WITHIN THE CORPORATE LIMITS OF THE CITY OF ATHENS, TENNESSEE, FOR THE FISCAL YEAR JULY 1, 2022 THROUGH JUNE 30, 2023.

The caption of Ordinance No. 1109 was read by the recording clerk. **Council Member Curtis moved, Vice Mayor Lockmiller seconded, to approve Ordinance No. 1109 on first reading.** Council Member Pelley asked whether the proposed budget included a five percent (5%) across-the-board raise. Mayor Perkinson responded that it was included in the budget. **Council Member Pelley moved to amend the motion to give a five percent (5%) raise to hourly employees and not to Department Heads and the City Manager.** The motion died for lack of a second. Council Member Pelley asked whether the proposed budget included a three percent (3%) raise for the Library. Mayor Perkinson responded that it did. **Council Member Pelley moved to increase the raise for the Library employees to five percent (5%).** The motion died for lack of a second. **Vice Mayor Lockmiller moved, seconded by Council Member Curtis, to remove the three percent (3%) pay increase for the E.G. Fisher Library employees from the budget.** Vice Mayor

Lockmiller stated that the City is giving its employees a five percent (5%) raise. As much as he would like to help the employees of the Library, they are not the City's employees. He did not want to increase the Maintenance of Effort (MOE) with the Library at this point, which would happen if the pay increase were approved. Council Member Curtis stated he felt they needed to keep the budget moving forward and would vote for the amendment so they could talk about this issue more at the next Study Session. He expressed how important he felt the Library was to the community and the need to stay competitive with wages. A lot of people have invested in the Library and he felt that the City had an obligation to make sure that it is maintained and that includes proper staffing and proper compensation. Council Member Pelley stated that he would vote against the amendment because while they are not City employees, they are employees in the City. When you look at the salaries of those employees, the City needs to do everything it can to help them get and keep good staff. Mayor Perkinson stated in his judgment the Library needed to have a pay increase, which will increase the MOE. To have further discussion at their next Study Session on this pay increase, he was also going to vote for the amendment. Upon conclusion of the discussion, the motion to remove the three percent (3%) pay increase for the E.G. Fisher Library employees from the budget passed by the following roll call vote:

<b>AYES:</b>	<b>Curtis, Lockmiller, Perkinson</b>
<b>NAYS:</b>	<b>Pelley</b>
<b>ABSENT:</b>	<b>Witt-McMahan</b>

In reference to the amended ordinance, Council Member Pelley stated he still had an objection to including fines in the General Fund because it encourages quotas. Mayor Perkinson stated this issue has been brought up several times over the years. They have researched other cities and have not found another city that does what Council Member Pelley is requesting. The revenue needs to be accounted for in the budget. Council Member Pelley felt they could be innovative and create a model to use those funds without putting them in the General Fund. There were no further comments. Roll call vote on the motion to approve Ordinance No. 1109 as amended on first reading:

<b>AYES:</b>	<b>Curtis, Lockmiller, Perkinson</b>
<b>NAYS:</b>	<b>Pelley</b>
<b>ABSENT:</b>	<b>Witt-McMahan</b>

Council Member Pelley called for a Point of Personal Privilege to share a prepared statement regarding his request to have the slanderous charges made against him by City Manager Sumner investigated independently. After his statement, Council Member Pelley asked to make a motion to terminate the City Manager. Mayor Perkinson stated that the issue was not on the agenda and would not be discussed.

- 11 -

#### REPORTS

##### FINANCE DEPARTMENT REPORT

Finance Director Mr. Mike Keith presented the Finance Department Report for April 2022. The report was accepted as presented.

- 12 -

FIRE DEPARTMENT REPORT

Fire Chief Brandon Ainsworth presented the Fire Department Report for April 2022. The report was accepted as presented.

- 13 -

POLICE DEPARTMENT REPORT

Chief Fred Schultz presented the Police Department Report for April 2022. The report was accepted as presented.

- 14 -

REQUESTS FROM CITIZENS

Glenn Whiting, 237 County Road 655, made comments regarding the City Manager, City staff, and members of the Council but did not make a request. Dick Pelley, 155 Morning Pointe Lane, read from a written statement and requested that the Council look into what they need to do to change the outward look that they are leaving on the citizens who are watching our meetings. He asked that citizens watching the meetings be allowed to make comments again.

- 15 -

REPORT FROM THE CITY MANAGER

City Manager Sumner reviewed the monthly report including the various Parks and Recreation and Public Works projects and activities going on throughout the city.

- 16 -

ADJOURNMENT

There being no further business to come before the meeting and upon motion duly made and seconded, the meeting adjourned at 7:28 p.m.

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WILLIAM BO PERKINSON, Mayor

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C. SETH SUMNER, City Manager

Mel & Ruth Ann Barker  
1614 Legion Road  
Athens, TN 37303

ATHENS TN 373

IN 2022 PM 2 L



Athens City Council  
815 North Jackson St.  
Athens, TN 37303

09-265215



6-8-22

Thank you for your recent decision to increase your retirees benefits. This will be the first increase in over 30 years. You all are doing an excellent job. From personal experience you have a tough job especially since you have over 15,000 bosses. Just continue the good job that you are doing.

Thanks, Mel Barker

The blessing of the Lord be upon you.  
PSALM 129:8 KJV



## ADMINISTRATIVE SERVICES

### MEMORANDUM

TO: C. Seth Sumner, City Manager  
FROM: James A. Gallup, Assistant to the City Manager  
DATE: June 06, 2022  
RE: Recommendation for Award for RFB#1725

1. The City of Athens held a formal solicitation of sealed bids for **RFB #1725 – Construction & Installation of the Public Safety Training Facility’s Prefabricated Fire Training Tower with Foundation**. Two vendors submitted for this project and their responses recorded on the attached bid tabulation.
2. This solicitation previously needed additional review to ensure compliance with T.C.A. 62-6-119 in regards to listing subcontractors bidding on the electrical portion of the project. The previous recommendation was to reject all bids to mitigate the potential of violating the statute. However, information was brought to light that there was an exception that would allow us to move forward with the bids as submitted. The exception being that the electrical subcontractor would only be listed if their specific portion of the work was over \$25,000 and that is not the case for this project. Therefore, staff has determined that the integrity of the bid process for this solicitation remains intact and we are comfortable moving forward with a recommendation for award.
3. The purchasing division on behalf of the Athens Fire Department and the project manager would like to recommend award to **Wilson Construction** for their base bid of **\$310,600** with an estimated **120 days to complete project** after receipt of the prefabricated structure. Ship date for the structure is scheduled for August 9th, 2022 with expected delivery the following day on August 10th, 2022.
4. I would be happy to discuss this memorandum at your convenience.



REQUESTING DEPARTMENT: <u>ATHENS FIRE DEPARTMENT</u>										DATE BIDS ADVERTISED: <u>Thursday, April 7, 2022</u>			
BID NUMBER: <u>1725</u>										DATE BIDS RECEIVED: <u>Thursday, April 28, 2022</u>			
PROJECT NAME: <u>CONSTRUCTION OF PUBLIC SAFETY TRAINING FACILITY TOWER</u>													
BIDDER	CITY	STATE	TERMS				Compliance? (Y/N)	(\$) BASE BID AMOUNT	Undercut Excavation (per cubic yard)	Fill Material (per cubic yard)	Price/LF of Underground Electrical exceeding 1st 100 Ft	Estimated Calendar Days to Complete Project	
			LICENSE	STD MS.	DRUG FREE								
WILSON CONSTRUCTION	Athens	TN	x	x	x	x	Y	\$310,600	\$35	\$35	\$26	120	
INTEGRATED PROPERTIES	Chattanooga	TN		x	x	x	N	\$330,000	\$60	\$60	\$27.30	90	
815 N. JACKSON STREET ATHENS, TN 37303 · (423) 462-1036 · PURCHASING@ATHENSTN.GOV													



## ADMINISTRATIVE SERVICES

### MEMORANDUM

TO: C. Seth Sumner, City Manager  
FROM: James A. Gallup, Assistant to the City Manager  
DATE: June 07, 2022  
RE: Recommendation for Award for RFB#1726

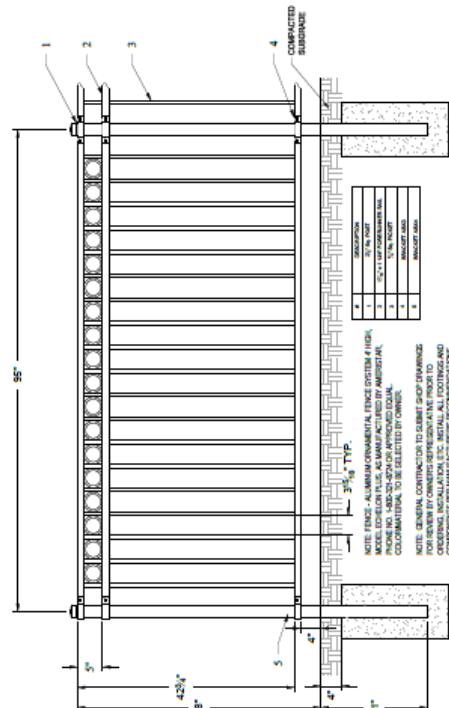
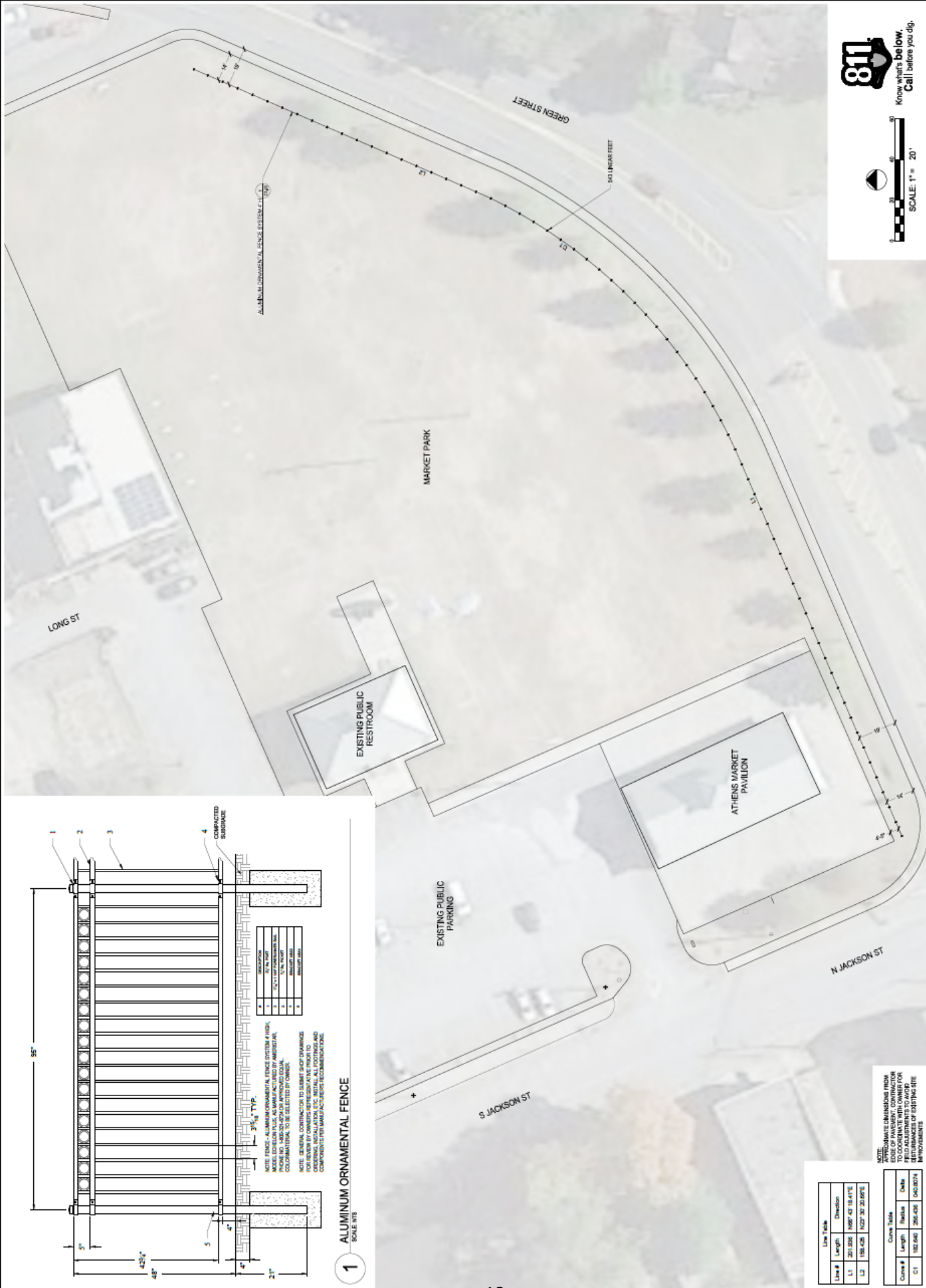
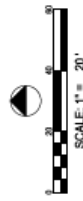
1. The City of Athens held a formal solicitation of sealed bids for **RFB #1726 – Purchase and Installation of Ornamental Fencing for Downtown Athens**. Three vendors submitted for this project and their responses recorded on the attached bid tabulation.
2. The project consists of the purchase and installation of approximately 543 linear feet of aluminum ornamental fencing along the Green Street side of Market Park. The style of fence is the “Echelon II Majestic 3/4-Rail with Rings” manufactured by AMERISTAR and is consistent with the fencing used for the existing public restroom at market park.
3. We would like to recommend awarding this project to the lowest bidder - **Tim’s Fencing, Inc.** for their base bid submitted at **\$38,010**. They estimate project completion to be within 180 days, depending on supply & delivery of the fencing.
4. I would be happy to discuss this memorandum at your convenience.

NO.	DATE	DESCRIPTION
1	4/20/2022	ISSUED FOR PERMITTING

FENCE LAYOUT	
PROJECT NO.	19123
DATE	4/20/2022
DESIGNED BY	LOSE DESIGN
CHECKED BY	LOSE DESIGN
SHEET NO.	C100



Know what's below.  
Call before you dig.



**1 ALUMINUM ORNAMENTAL FENCE**  
SCALE: 1" = 20'

Line #	Length	Direction
L1	301.00'	N08° 42' 15.41"E
L2	198.00'	N02° 02' 25.00"E

Curve #	Length	Radius	Delta
C1	182.94'	285.00'	040.874°

NOTE: ALL DIMENSIONS FROM EDGE OF PAVEMENT, CONTRACTOR FIELD ADJUSTMENTS TO ADJUST PERMANENT DIMENSIONS TO ADJUST PERMANENT DIMENSIONS.





REQUESTING DEPARTMENT:	PARKS & RECREATION	DATE BIDS ADVERTISED: Saturday, May 21, 2022
BID NUMBER:	1726	DATE BIDS RECEIVED: Monday, June 6, 2022
PROJECT NAME:	PURCHASE & INSTALLATION OF ORNAMENTAL FENCING	

BIDDER	CITY	STATE	LICENSE				STD INS.			Compliance? (Y/N)	(\$) BASE BID AMOUNT	ESTIMATED COMPLETION AFTER NTP	UNIT PRICE PER LINEAR FOOT
			X	X	X	X	X	X	X				
EAST TENNESSEE FENCING COMPANY	ALCOA	TN	X	X	X	X	X		Y	\$46,860	60 DAYS	\$86.00	
TIM'S FENCING, INC.	KNOXVILLE	TN	X	X	X	X	X		Y	\$38,010	180 DAYS	\$70/\$30	
EAST TENNESSEE CONSTRUCTION SERVICES, INC.	ENGLEWOOD	TN	X	X	X	X	X		Y	\$49,750.00	90 DAYS	\$91.62	
815 N. JACKSON STREET ATHENS, TN 37303 • (423) 462-1036 • PURCHASING@ATHENSTN.GOV													

## Power Division Summary

We have purposefully reduced and delayed capital outlay for this fiscal year to allow the division to maintain a stable cash position. For example, we have delayed over \$600,000 in planned Automated Metering Infrastructure (AMI) investment for this year in order to maintain positive cash flow for the power division. However, this is not a sustainable long-term strategy. We must invest in our infrastructure to maintain a reliable system for our customers. Likewise, we must increase revenues to the point that we are able to maintain a stable cash position while being able to invest in the distribution system. We will need to take rate actions this year in order to improve net revenues and cash flow for the power division.

The largest capital item in the budget reflects our continued commitment to replace streetlights and security lights with LED fixtures at a funding level of \$300,000 annually. This ongoing budget item ultimately will fund the replacement of all mercury vapor and high-pressure sodium (HPS) 100-watt fixtures in the AUB distribution system. This will result in significant savings in both the power required for the fixtures as well as the high cost of maintenance and replacement of 100-watt HPS bulbs.

Other notable items in the budget include the replacement of North Athens 69 KV bus and switch rebuild, EVI chargers at I-75, distribution system automation for distribution circuits, and installation of controls in West Athens Substation.

From an operational budget standpoint, FY 2023 net revenues before extraordinary are anticipated to be \$322,000 and are expected to be significantly lower than FY 2022 revenue projections.

The budget is conservative and factors directly influencing that is the uncertainty of TVA continuing the COVID 19 wholesale bill credit and the high inflationary pressures we are seeing in all aspects of our business. The long-term financials for the power division are unsustainable, and we will continue to evaluate the need for rate actions to enable investment in our plant and maintain a reliable and robust distribution system.

The executive summary calls for a rate increase in October 2022.

## **Budget Assumptions**

### **Power Division**

- Cash is projected to increase by \$781,000 with year-end levels estimated to be \$6.5 million.
- Investments in plant include \$300,000 for the LED replacements, \$220,000 for vehicles and \$2.1 million for continuous capital improvements.
- Total revenues are budgeted to be relatively consistent with projected FY 2022 as are power costs, resulting in a contribution margin of \$10 million.
- Operating expenses are budgeted to be \$4.5 million based upon FY 2022 projections. The increases over the last two budget years are due to inflationary pressures, in particular, increases in Administrative and General Expenses including group insurance expenses. Maintenance expenses are also budgeted to be roughly \$160,000 higher than the projected total for FY 2022 reflecting trends in inflation over the past fiscal year.
- Depreciation expense and tax equivalents are budgeted to be slightly higher than projected FY 2022 levels.
- Interest expense is budgeted to be higher than the projected total for FY 2022 as rates are projected to be slightly higher than this past FY.
- Net income is budgeted to be \$321,000 and is significantly lower than projected FY 2022.
- Operating activities are expected to generate \$4.3 million in cash. Debt service (principal payments) is expected to use \$268,000, and \$3.4 million is budgeted to be invested in plant. As stated above, total cash is projected to increase by \$781,000 leaving the ending cash balance at \$6.5 million.

## Balance Sheet Budget Power Division

	Budget 2023	Estimated June 30, 2022	Actual December 31, 2021	Change from June 30, 2022
<b>Assets:</b>				
Cash and Cash Equivalents	6,539,620	5,758,702	6,201,599	780,918.00
Bond Funds Available	-	-	-	-
Customer Receivables	2,987,500	3,465,940	3,335,792	(478,440.47)
Due from Other Divisions	-	-	-	-
Other Receivables	100,000	88,114	366,528	11,885.65
Prepaid Expenses	175,000	153,684	158,133	21,316.16
Accrued Unbilled Revenue	1,095,000	1,108,108	1,108,108	(13,108.37)
Materials and Supplies Inventory	1,600,000	1,919,509	1,940,124	(319,508.66)
<b>Total Current Assets</b>	<b>12,497,120</b>	<b>12,494,057</b>	<b>13,110,284</b>	<b>3,062.31</b>
Unamortized Debt Expense	-	-	-	-
TVA Heat Pump Loans Receivable	-	-	-	-
Deferred Pension Outflows	1,728,414	2,566,258	2,036,972	(837,843.87)
Electric Utility Plant, at Cost	79,893,752	76,538,429	75,270,785	3,355,323.00
Less: Accumulated Depreciation	(32,079,498)	(29,279,498)	(27,698,208)	(2,800,000.00)
<b>Net Electric Utility Plant</b>	<b>47,814,255</b>	<b>47,258,932</b>	<b>47,572,577</b>	<b>555,323.00</b>
<b>Total Long Term Assets</b>	<b>49,542,669</b>	<b>49,825,189</b>	<b>49,609,550</b>	<b>(282,520.87)</b>
<b>Total Assets</b>	<b>62,039,788</b>	<b>62,319,247</b>	<b>62,719,834</b>	<b>(279,458.56)</b>
<b>Liabilities and Retained Earnings:</b>				
Accounts Payable	3,680,000	4,449,102	3,599,050	(769,101.79)
Customer Deposits	575,700	580,932	578,972	(5,231.51)
Deferred Revenue	-	-	-	-
Other Current Liabilities	497,500	489,810	571,046	7,689.56
<b>Total Current Liabilities</b>	<b>4,753,200</b>	<b>5,519,844</b>	<b>4,749,068</b>	<b>(766,643.74)</b>
Long Term Lease Payable	-	-	-	-
Long Term Notes Payable	3,252,591	3,520,341	3,947,994	(267,750.00)
Net Pension Liability	3,078,619	2,537,509	2,902,630	541,110.18
Deferred Pension Inflows	34,876	202,672	80,169	(167,796.28)
TVA Advances, Energy Right Loans	-	-	-	-
<b>Long Term Liabilities</b>	<b>6,366,085</b>	<b>6,260,521</b>	<b>6,930,793</b>	<b>105,563.90</b>
Retained Earnings	50,920,503	50,538,882	51,039,973	381,621.28
<b>Total Liabilities and Retained Earnings</b>	<b>62,039,788</b>	<b>62,319,247</b>	<b>62,719,834</b>	<b>(279,458.56)</b>

# Operating Budget Power Division

	BUDGET 2022-2023	BUDGET 2021-2022	Projected 6/30/2022	% increase (decrease) 6/30/2022	ACTUAL PRIOR YEAR 06/30/21	ACTUAL 02/28/22
<b>REVENUE:</b>						
Residential Sales	16,405,000	16,400,000	16,403,686	0.01%	15,838,999	11,532,255
Small Commercial Sales	4,300,000	4,300,000	4,196,072	2.48%	3,989,651	2,933,070
Large Commercial Sales	29,600,000	29,800,000	29,458,711	0.48%	27,843,293	20,090,711
Street and Athletic Lighting	440,000	415,000	436,097	0.89%	401,228	299,849
Outdoor Lighting	606,000	550,000	605,418	0.10%	583,511	405,811
Revenue from Fees	796,800	725,000	823,044	-3.19%	837,355	496,319
<b>Total Revenue</b>	<b>52,147,800</b>	<b>52,190,000</b>	<b>51,923,027</b>	<b>0.43%</b>	<b>49,494,037</b>	<b>35,758,015</b>
 Power Costs	 42,107,820	 42,715,950	 41,719,883	 0.93%	 39,575,179	 28,769,588
 <b>Contribution Margin</b>	 <b>10,039,980</b>	 <b>9,474,050</b>	 <b>10,203,144</b>	 <b>-1.60%</b>	 <b>9,918,858</b>	 <b>6,988,427</b>
<b>OPERATING EXPENSES:</b>						
Transmission expense	5,520	4,000	5,902	-6.47%	6,319	3,300
Distribution expense	1,251,217	1,080,007	1,228,027	1.89%	1,241,769	864,004
Customer Service / Customer Acct. Expense	922,109	780,510	905,727	1.81%	916,492	649,133
Administrative and General Expenses	2,358,733	2,436,000	2,327,119	1.36%	2,440,758	1,529,549
<b>Total operating expenses</b>	<b>4,537,578</b>	<b>4,300,517</b>	<b>4,466,774</b>	<b>1.59%</b>	<b>4,605,338</b>	<b>3,045,985</b>
<b>Maintenance Expenses</b>						
Transmission expense	-	-	-		14,046	-
Distribution expense	1,360,860	1,253,001	1,198,938	13.51%	1,295,506	754,831
Administrative and general expense	52,767	52,301	52,073	1.33%	39,390	39,607
<b>Total Maintenance Expenses</b>	<b>1,413,627</b>	<b>1,305,301</b>	<b>1,251,011</b>	<b>13.00%</b>	<b>1,348,941</b>	<b>794,438</b>
<b>Other Operating Expense</b>						
Depreciation Expense	2,800,000	2,180,000	2,755,122	1.63%	2,461,798	1,841,904
Tax Equivalents	950,000	980,000	922,512	2.98%	958,046	620,682
<b>Total Other Operating Expenses</b>	<b>3,750,000</b>	<b>3,160,000</b>	<b>3,677,635</b>	<b>1.97%</b>	<b>3,419,844</b>	<b>2,462,586</b>
 <b>Total Operating Expenses</b>	 <b>51,809,026</b>	 <b>51,481,769</b>	 <b>51,115,303</b>	 <b>1.36%</b>	 <b>48,949,302</b>	 <b>35,072,597</b>
 <b>Operating Income</b>	 <b>338,774</b>	 <b>708,231</b>	 <b>807,724</b>	 <b>-58.06%</b>	 <b>544,735</b>	 <b>685,418</b>
<b>Income</b>						
Operating Income	338,774	708,231	807,724	-58.06%	544,735	685,418
Other Income	16,000	65,000	17,758	-9.90%	21,862	145,801
<b>Total Income</b>	<b>354,774</b>	<b>773,231</b>	<b>825,482</b>	<b>-57.02%</b>	<b>566,596</b>	<b>831,220</b>
Miscellaneous Income Deductions	23,000	25,000	22,391	2.72%	31,417	11,818
<b>Net Income Before Debt Expenses</b>	<b>331,774</b>	<b>748,231</b>	<b>803,092</b>	<b>-58.69%</b>	<b>535,180</b>	<b>819,401</b>
<b>DEBT RELATED EXPENSES:</b>						
Amortization of Debt Related Expenses	-	-	-		-	-
Interest Expense	10,153	71,165	9,646	5.25%	16,502	6,543
<b>Total debt related expenses</b>	<b>10,153</b>	<b>71,165</b>	<b>9,646</b>	<b>5.25%</b>	<b>16,502</b>	<b>6,543</b>
 <b>Net Income Before Extraordinary</b>	 <b>321,621</b>	 <b>677,066</b>	 <b>793,445</b>	 <b>-59.47%</b>	 <b>518,677</b>	 <b>812,858</b>
 Extraordinary Income (Expense)	 60,000	 -	 137,983	 -56.52%	 -	 85,906
 <b>REVENUES IN EXCESS OF EXPENDITURES</b>	 <b>381,621</b>	 <b>677,066</b>	 <b>931,428</b>	 <b>-59.03%</b>	 <b>518,677</b>	 <b>898,765</b>

# Cash Flow Budget Power Division

	Budget 2023
<b>CASH FLOWS - OPERATION ACTIVITIES:</b>	
Net Operating Income	321,621
<b>Adjustments to reconcile operating income to net cash provided by operations:</b>	
Depreciation	2,800,000
<b>Changes in Assets and Liabilities:</b>	
Accounts Receivable	466,555
Prepaid Expenses	(21,316)
Materials and Supplies	319,509
Accounts Payable	(769,102)
Other Current Liabilities	7,690
Customer Deposits	(5,232)
Accrued Unbilled Revenue	13,108
Deferred Pension Outflows	837,844
Deferred Pension Inflows	(167,796)
Net Pension Liability	541,110
Retirements and Salvage	-
<b>Net Cash from Operating Activities</b>	<b>4,343,991</b>
 <b>CASH FLOWS FROM NONCAPITAL FINANCING ACTIVITIES:</b>	
Changes in Notes Payable	(267,750)
Changes in Bonds Payable	-
Changes in TVA Loan Program	-
<b>Net Cash from Noncapital Activities</b>	<b>(267,750)</b>
 <b>CASH FLOWS FROM CAPITAL AND RELATED INVESTING ACTIVITIES</b>	
Adjust Retained Earnings - TVA loss Adjustment	-
Adjust Retained Earnings - Net Pension Obligation	-
Loan to Johns Manville	-
Grants, Contributions & Other Extraordinary	60,000
Changes in Electric Plant	(3,355,323)
<b>Net Changes in Cash Position</b>	<b>780,918</b>
 Cash at Beginning of Period	5,758,702
Cash at end of Period	6,539,620
<b>Changes in Cash and Equivalents</b>	<b>780,918</b>

# Capital Budget

## Power Division

<b>Cash Available for Investment in Plant</b>		<b>9,894,943</b>		
<b>Capital Expenditures:</b>				
Replace Truck 52 (CNG)	55,000			
Truck 9(CNG)	55,000			
Truck 62	55,000			
Truck 37 (Eric Newberry)	55,000			
LED Purchases	300,000		Vehicles	220,000
North Athens 69 KV Bus and Switch Rebuild	150,000		Capital Projects	1,023,500
Distribution Automation	120,000		Continuous	2,111,823
West Athens Sub Controls	100,000			<u>3,355,323</u>
Build out Fiber	75,000			
New Radio/AMI Site Co Rd 477	70,000			
SCADA Improvements(Down Line Devices)	50,000			
GIS System Upgrades	30,000			
mPower Upgrades and Assistance	25,000			
EVI Charges	100,000			
Renovate GM & HR Offices	3,500			
Other System Improvements	391,432	Continuous		
Poles	352,289	Continuous		
Primary Wire and Underground	500,000	Continuous		
Transformers	521,909	Continuous		
Services	326,193	Continuous		
IT Core (Servers, mainframe, etc.)	20,000	Continuous		
		<b>3,355,323</b>		
<b>Excess Cash after Plant Investments</b>		<b>6,539,620</b>		

\*\* Financed with debt

# Water Division Summary

Similar to the power division, we have reduced capital projects in the water division to essential work and capital expenditures that we feel are necessary for the viability of the water system and the division.

The largest FY 2023 capital project is the continuation of the replacement of water main along Congress Parkway. This year's scope of work stretches from Dennis Street to Rocky Mount Road. This water main continues to be the source of many leaks beginning a decade ago. Based on our long-term experience, we believe the issue to be either a materials quality problem, poor installation, or a combination of both. This phased project is designed to eliminate these problems by replacing the cast iron with ductile iron pipe, a much stronger and overall better-quality material.

We have included projects to replace buildings and add metering at our well sites, continue water line extensions, water line services, and general system rehabilitation.

Fleet expenditures for the water division are projected to be \$80,000.

This year, we project revenues to be slightly higher than year-end estimates for FY 2022. We will project expenses based upon long-term trends with some adjustment for the current inflationary atmosphere we find ourselves in. Even with these conservative assumptions, the water division should see an increase in net revenues, budgeted to be \$277,000 this year. These improved financials are due to the rate action taken by the Board in FY 2022.

As stated earlier, the first step of the rate action is having a positive effect on net revenues. Our second step became effective as of April 1, 2022. We will have two more step increases in the coming twelve months. This rate action was mandatory and regulatory driven because the state of Tennessee requires net revenue before extraordinary be positive for the water division.



## **Budget Assumptions**

### **Water Division**

- Cash is projected to be \$332,000 less for the budget year.
- Total investment in plant is budgeted at \$1.2 million. This includes \$80,000 in vehicles, \$420,000 in capital projects.
- Revenues are budgeted to be higher than projected FY 2022.
- Contribution margin is budgeted to be higher than prior year June forecast.
- Net revenues before extraordinary are expected to be \$277,000.
- Net revenues are forecast to stabilize and remain positive for at least two more years.
- Operating and Maintenance expenses are budgeted to be higher than FY 2022 year-end projections due to inflation.
- Depreciation expense is budgeted to be higher than FY 2022 projections.
- Interest on debt is expected to be below the FY 2022 budget and slightly higher than year-end projections.
- Operating activities are budgeted to generate \$1.0 million in cash. Debt service is anticipated to be \$194,000, and \$1.2 million is budgeted to be invested in plant. Again, total cash is projected be \$333,000 less than FY 2022 at roughly \$6.2 million.

## Balance Sheet Budget Water Division

	Budget 2023	Estimated June 30, 2022	Actual December 31, 2021	Change from June 30, 2022
<b>Assets:</b>				
Cash and Cash Equivalents	6,263,817	6,596,463	6,741,382	(332,645.75)
Customer Receivables	300,000	310,439	349,863	(10,439.20)
Due from Other Divisions	-	-	-	-
Other Receivables	23,000	22,443	16,368	557.33
Prepaid Expenses	70,000	66,237	77,657	3,763.18
Materials and Supplies Inventory	250,000	239,900	242,139	10,099.58
<b>Total Current Assets</b>	<b>6,906,817</b>	<b>7,235,482</b>	<b>7,427,408</b>	<b>(328,664.86)</b>
Reserve and Other	-	-	-	-
<b>Total Restricted Assets</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>
Deferred Pension Outflows	486,847	830,999	597,453	(344,151.86)
Water Utility Plant, at cost	35,114,027	33,959,027	33,974,451	1,155,000.00
Less: Accumulated Depreciation	(15,935,144)	(15,604,040)	(15,525,914)	(331,104.14)
<b>Net Water Utility Plant</b>	<b>19,178,883</b>	<b>18,354,987</b>	<b>18,448,536</b>	<b>823,895.86</b>
<b>Total Long Term Assets</b>	<b>19,665,730</b>	<b>19,185,986</b>	<b>19,045,989</b>	<b>479,744.00</b>
<b>Total Assets</b>	<b>26,572,547</b>	<b>26,421,468</b>	<b>26,473,397</b>	<b>151,079.14</b>
<b>Liabilities and Retained Earnings:</b>				
Accounts Payable	143,777	74,973	75,918	68,803.59
Customer Deposits	90,400	90,410	90,165	(10.14)
Other Current Liabilities	120,000	131,208	120,372	(11,207.71)
<b>Total Current Liabilities</b>	<b>354,177</b>	<b>296,591</b>	<b>286,455</b>	<b>57,585.74</b>
Bonds Payable	-	-	-	-
Notes Payable	3,629,588	3,823,980	3,915,682	(194,392.00)
Net Pension Liability	871,118	821,689	22,684	49,428.98
Deferred Pension Inflows	9,868	65,629	828,223	(55,760.37)
<b>Total Long Term Liabilities</b>	<b>4,510,575</b>	<b>4,711,298</b>	<b>4,766,589</b>	<b>(200,723.39)</b>
Retained Earnings	21,707,796	21,413,579	21,420,353	294,216.79
<b>Total Liabilities and Retained Earnings</b>	<b>26,572,547</b>	<b>26,421,468</b>	<b>26,473,397</b>	<b>151,079.14</b>

# Operating Budget Water Division

	BUDGET 2022-2023	BUDGET 2021-2022	Projected 6/30/2022	% increase (decrease) 6/30/2022	ACTUAL PRIOR YEAR 06/30/21	ACTUAL 02/28/22
<b>REVENUE:</b>						
Residential	2,013,591	1,770,000	1,893,068	6.37%	1,835,850	1,300,034
Small Commercial	2,094,300	1,980,000	2,007,697	4.31%	1,864,720	1,359,550
Large Commercial	532,452	450,000	485,651	9.64%	495,705	332,382
Other	158,963	120,500	190,695	-16.64%	165,803	128,415
<b>Total Revenue</b>	<b>4,799,307</b>	<b>4,320,500</b>	<b>4,577,111</b>	<b>4.85%</b>	<b>4,362,077</b>	<b>3,120,382</b>
Purchased Supply	660,000	623,700	659,239	0.12%	666,116	448,001
<b>Contribution Margin</b>	<b>4,139,307</b>	<b>3,696,800</b>	<b>3,917,871</b>	<b>5.65%</b>	<b>3,695,960</b>	<b>2,672,380</b>
<b>OPERATING EXPENSES:</b>						
Source and Pump Expense	459,945	414,434	442,125	4.03%	394,306	287,143
Distribution Expense	286,721	220,810	281,111	2.00%	248,117	202,026
Customer Service and Customer Acct. Expense	473,380	449,010	468,789	0.98%	468,590	324,466
Administrative and General Expense	1,019,786	868,581	890,616	14.50%	997,296	626,372
<b>Total operating expenses</b>	<b>2,239,832</b>	<b>1,952,835</b>	<b>2,082,642</b>	<b>7.55%</b>	<b>2,108,309</b>	<b>1,440,006</b>
<b>Maintenance Expenses</b>						
Source and Pump Expense	90,689	-	97,316	-6.81%	69,882	57,682
Distribution Expense	488,451	-	479,054	1.96%	477,289	334,319
Administrative and General Expense	2,900	537,117	3,124	-7.17%	4,001	1,629
<b>Total Maintenance Expense</b>	<b>582,040</b>	<b>537,117</b>	<b>579,494</b>	<b>0.44%</b>	<b>551,172</b>	<b>393,630</b>
<b>Other Operating Expenses</b>						
Depreciation Expense	955,000	918,000	919,346	3.88%	1,002,242	634,916
<b>Total Other Operating Expenses</b>	<b>955,000</b>	<b>918,000</b>	<b>919,346</b>	<b>3.88%</b>	<b>1,002,242</b>	<b>634,916</b>
<b>Total O&amp;M Expense</b>	<b>4,436,872</b>	<b>4,031,653</b>	<b>4,240,721</b>	<b>4.63%</b>	<b>4,327,839</b>	<b>2,916,553</b>
<b>Income</b>						
<b>Operating Income</b>	<b>362,435</b>	<b>288,847</b>	<b>336,390</b>	<b>7.74%</b>	<b>34,237</b>	<b>203,829</b>
Other Income	22,000	50,000	14,260	54.28%	24,481	9,669
<b>Total Income</b>	<b>384,435</b>	<b>338,847</b>	<b>350,650</b>	<b>9.63%</b>	<b>58,719</b>	<b>213,498</b>
Other Expense	9,800	8,500	11,223	-12.68%	8,440	10,727
<b>Net Income Before Debt Expense</b>	<b>374,635</b>	<b>330,347</b>	<b>339,427</b>	<b>10.37%</b>	<b>50,278</b>	<b>202,771</b>
<b>DEBT RELATED EXPENSES:</b>						
Amortization of Debt Discount	-	-	-	-	-	-
Interest on Long Term Debt	97,600	107,164	95,242	2.48%	112,167	63,850
<b>Total debt related expenses</b>	<b>97,600</b>	<b>107,164</b>	<b>95,242</b>	<b>2.48%</b>	<b>112,167</b>	<b>63,850</b>
<b>Net Income Before Extraordinary</b>	<b>277,035</b>	<b>223,183</b>	<b>244,185</b>	<b>13.45%</b>	<b>(61,889)</b>	<b>138,922</b>
Grants & Extraordinary	17,182	22,000	62,195	-72.37%	-	56,695
<b>Net Income</b>	<b>294,217</b>	<b>245,183</b>	<b>306,380</b>	<b>-3.97%</b>	<b>(61,889)</b>	<b>195,617</b>

# Cash Flow Budget Water Division

	Budget 2023
<b>CASH FLOWS FROM OPERATING ACTIVITIES:</b>	
Net Operating Income	277,035
<b>Adjustments to Reconcile Operating Income to Net Cash Provided by Operations</b>	
Depreciation	955,000
<b>Changes in Assets and Liabilities:</b>	
Receivables	10,439
Due from Other Divisions	-
Other Receivables	(557)
Prepaid Expenses	(3,763)
Materials and Supplies Inventory	(10,100)
Current Liabilities	57,596
Customer Deposits	(10)
Deferred Pension Outflows	344,152
Deferred Pension Inflows	(55,760)
Net Pension Obligation	49,429
Retirements and Salvage	(623,896)
<b>Net Cash from Operating Activities</b>	<b>999,565</b>
<b>CASH FLOWS FROM NONCAPITAL FINANCING ACTIVITIES:</b>	
Bonds Payable	-
Notes Payable	(194,392)
<b>Net Cash from Financing Activities</b>	<b>(194,392)</b>
<b>CASH FLOW FROM CAPITAL AND INVESTING ACTIVITIES:</b>	
Adj. R/E Recognize GASB 33 Change	-
Adj. R/E to Recognize Net Pension Obligation	-
Grants, Contributions & Other Extraordinary	17,182
Water Utility Plant	(1,155,000)
<b>Net from Capital and Financing Activities</b>	<b>(1,137,818)</b>
<b>Net Changes in Cash Position</b>	<b>(332,646)</b>
Cash at Beginning of Period	6,596,463
Cash at End of Period	6,263,817
<b>Changes in Cash and Equivalents</b>	<b>(332,646)</b>

# Capital Budget

## Water Division

<b>Cash Available for Investment in Plant</b>					<b>7,418,817</b>
<b>Capital Expenditures:</b>					
Replace Truck #17 (2017 F150)	40,000				
Replace Truck #11 (2007 Chevrolet Silverado)	40,000				
Congress Pkwy - Phase 2 (Rocky Mount Rd. to Dennis St.)	300,000				
Replace Buildings at Wells #7, #4 - Add Metering	120,000				
Water Plant Building Maint and Lab Equipment	50,000	Continuous			
Meter Change Out (Large, Small and Testing)	30,000	Continuous	Vehicles	80,000	
Reservoir and Pump Maintenance	10,000	Continuous	Capital Projects	420,000	
Water Line Extensions	200,000	Continuous	Continuous	655,000	
Distribution Rehabilitation	125,000	Continuous			
Field and Safety Equipment	25,000	Continuous			<u>1,155,000</u>
Water Services	160,000	Continuous			
Technology (SCADA, Computers)	35,000	Continuous			
IT Core (Servers, mainframe, etc.)	20,000	Continuous			
					<u>1,155,000</u>
<b>Excess Cash after Plant Investments</b>					<u><b>6,263,817</b></u>

# Gas Division Summary

As in the past few budget cycles, there is not an apparent need for any large capital projects on the immediate or five-year horizon for the gas division.

The FY 2023 capital budget for the division is less than \$810,000 and is primarily driven by the replacement of the odorant system for the Riceville gate station, replacement of Truck 57, a portion of the five-year leak survey, office renovation, and replacement of mechanical correctors. The division also plans to upgrade and/or replace cathodic protection for our system.

Gas division revenues have been historically low over the past three years despite our rate action taken in 2018. The gas division is even more seasonally driven than power given that electrical load is a “year-round” service affected by summer heat and winter cold. Lacking a large year-round commercial gas customer, AUB’s gas division finances are driven primarily by winter heating load.

We are projecting gas total revenues to be roughly consistent with year-end estimates for FY 2022. Expenses will be estimated based upon long-term trends with some adjustment for the current inflationary atmosphere we find ourselves in. This will result in a reduction of overall projected net revenues despite our recovery of gross revenues to pre-pandemic levels. This represents a conservative scenario for the gas division and an anticipated loss of \$75,000 in net revenue for the budget year. If we get colder weather than this past year, we should see a much-improved net revenue scenario for the division.

We do not recommend any rate increases for the gas division this fiscal year. We will continue to monitor the situation closely and be prepared to take action in the next FY if our financials erode any further in terms of net revenues and cash flow.

## **Budget Assumptions**

### **Gas Division**

- Cash is anticipated to increase by \$35,000 by the end of the budget year.
- The Gas Division currently holds no debt. We do not expect this to change in FY 2023.
- Investments in plant are expected to be \$805,000. This includes \$250,000 in capital projects and \$430,000 in continuous items.
- Net revenue before extraordinary is budgeted to be a loss of \$75,000.
- Total revenue is budgeted to be the consistent with year-end projections for FY 2022.
- Total operating and maintenance expenses are expected to be \$8.0 million for the coming fiscal year.
- Operating activities are expected to generate \$840,000 in cash, and investments in plant are budgeted to be \$805,000. As stated above, total cash flow is expected to be basically a break-even scenario with an expected increase of \$35,000 and an ending cash balance of \$6.0 million.

## Balance Sheet Budget Gas Division

	Budget 2023	Estimated June 30, 2022	Actual December 31, 2021	Change from June 30, 2022
<b>Assets:</b>				
Cash and Cash Equivalents	6,029,038	5,993,307	5,756,454	35,732
Receivables	415,000	412,665	867,198	2,335
Prepaid Expenses	400,000	398,527	582,350	1,473
Deferred Pension Outflows	348,837	467,629	402,401	(118,791)
Materials and Supplies Inventory	150,000	149,745	140,791	255
<b>Total Current Assets</b>	<b>7,342,875</b>	<b>7,421,872</b>	<b>7,749,194</b>	<b>(78,996)</b>
Gas Utility Plant, at Cost	25,779,387	24,974,887	24,707,209	804,500
Less: Accumulated Depreciation	(11,895,657)	(11,140,657)	(10,748,711)	(755,000)
<b>Net Gas Utility Plant</b>	<b>13,883,729</b>	<b>13,834,229</b>	<b>13,958,498</b>	<b>49,500</b>
<b>Total Assets</b>	<b>21,226,605</b>	<b>21,256,101</b>	<b>21,707,692</b>	<b>(29,496)</b>
<b>Liabilities and Retained Earnings:</b>				
Short-Term Debt	-	-	-	-
Accounts Payable	366,623	280,000	712,766	86,623
Customer Deposits	115,000	119,528	119,123	(4,528)
Accrued Liabilities	70,000	117,600	126,544	(47,600)
<b>Total Current Liabilities</b>	<b>551,623</b>	<b>517,128</b>	<b>958,433</b>	<b>34,495</b>
Deferred Pension Inflows	40,000	36,931	585,104	3,069
Net Pension Liability	470,000	462,390	16,254	7,610
<b>Long Term Liabilities</b>	<b>510,000</b>	<b>499,321</b>	<b>601,358</b>	<b>10,679</b>
Retained Earnings	20,164,982	20,239,652	20,147,901	(74,670)
<b>Total Liabilities and Retained Earnings</b>	<b>21,226,605</b>	<b>21,256,101</b>	<b>21,707,692</b>	<b>(29,496)</b>



# Operating Budget Gas Division

	BUDGET 2022-2023	BUDGET 2021-2022	Projected June 30, 2022	% increase (decrease) June 30, 2022	ACTUAL PRIOR YEAR 06/30/21	ACTUAL 02/28/22
<b>REVENUE:</b>						
Residential	2,900,000	2,300,000	2,948,231	-1.64%	2,559,881	1,958,775
Small Commercial	2,120,000	1,660,000	2,158,913	-1.80%	1,700,873	1,524,206
Large Commercial	1,030,000	870,000	1,114,922	-7.62%	906,312	781,718
Interruptible	1,760,000	1,200,000	1,778,218	-1.02%	1,208,881	1,295,546
CNG	18,000	10,000	19,793	-9.06%	12,641	11,989
Fees and Other Gas Revenues	67,777	64,127	72,444	-6.44%	63,128	50,630
<b>Total Revenue</b>	<b>7,895,777</b>	<b>6,104,127</b>	<b>8,092,521</b>	<b>-2.43%</b>	<b>6,451,716</b>	<b>5,622,865</b>
 Purchased supply	 5,224,000	 3,382,400	 5,364,931	 -2.63%	 3,507,102	 3,987,025
<b>Contribution Margin</b>	<b>2,671,777</b>	<b>2,721,727</b>	<b>2,727,590</b>	<b>-2.05%</b>	<b>2,944,614</b>	<b>1,635,839</b>
 <b>OPERATING EXPENSES:</b>						
Distribution Expense	423,174	402,464	401,913	5.29%	379,173	275,725
Customer Service and Customer Acct. Expense	343,510	266,750	319,351	7.57%	360,049	228,918
Administrative and General Expense	689,602	753,188	669,679	2.98%	768,052	445,808
<b>Total operating expenses</b>	<b>1,456,286</b>	<b>1,422,401</b>	<b>1,390,942</b>	<b>4.70%</b>	<b>1,507,274</b>	<b>950,452</b>
 <b>Maintenance Expense</b>						
Distribution Expense	267,709	243,041	263,123	1.74%	261,538	183,120
Administrative and General Expense	11,952	11,000	11,952	0.01%	10,838	8,278
<b>Total Maintenance Expense</b>	<b>279,661</b>	<b>254,041</b>	<b>275,075</b>	<b>1.67%</b>	<b>272,376</b>	<b>191,398</b>
 <b>Other Operating Expenses</b>						
Depreciation	755,000	643,000	723,923	4.29%	661,634	503,395
Tax Equivalents	250,000	240,000	255,104	-2.00%	231,478	165,412
<b>Total Other Operating Expenses</b>	<b>1,005,000</b>	<b>883,000</b>	<b>979,028</b>	<b>2.65%</b>	<b>893,111</b>	<b>668,806</b>
 <b>Total O&amp;M Expenses</b>	<b>7,964,947</b>	<b>5,941,842</b>	<b>8,009,976</b>	<b>-0.56%</b>	<b>6,179,864</b>	<b>5,797,682</b>
<b>Income</b>						
Operating Income	(69,170)	162,285	82,545	-183.80%	271,852	(174,817)
Other Income	11,000	38,000	28,024	-60.75%	38,375	7,912
<b>Total Income</b>	<b>(58,170)</b>	<b>200,285</b>	<b>110,570</b>	<b>-152.61%</b>	<b>310,227</b>	<b>(166,905)</b>
Miscellaneous Income Deductions	16,500	33,000	30,950	-46.69%	9,594	10,881
<b>Net Income Before Extraordinary</b>	<b>(74,670)</b>	<b>167,285</b>	<b>79,619</b>	<b>-193.78%</b>	<b>300,632</b>	<b>(177,786)</b>
Grants, Contributions and Extraordinary Income	-	-	2,581	-100.00%	15,500	-
<b>Net Revenues in Excess of Expenditures</b>	<b>(74,670)</b>	<b>167,285</b>	<b>82,200</b>	<b>-190.84%</b>	<b>316,132</b>	<b>(177,786)</b>

# Cash Flow Budget Gas Division

**Budget 2023**

**CASH FLOWS FROM OPERATING ACTIVITIES:**

Net Operating Income (74,670)

**Adjustments to Reconcile Operating Income  
to Net Cash Provided by Operations:**

Depreciation 755,000

**Changes in Assets and Liabilities:**

Receivables (2,335)

Prepaid Expenses (1,473)

Materials and Supplies Inventories (255)

Accounts Payable and Accrued Liabilities 39,023

Customer Deposits (4,528)

Deferred Pension Outflows 118,791

Deferred Pension Inflows 3,069

Net Pension Obligation 7,610

Retirements and Salvage -

**Net Cash from Operating Activities** 840,232

**CASH FROM CAPITAL AND INVESTING ACTIVITIES:**

Adj. R/E to Recognize GASB 33 Change -

Adj. R/E to Recognize Net Pension Obligation -

Grants, & Extraordinary -

Changes in Gas Utility Plant (804,500)

**Net Cash from Capital and Related Financing Activities** (804,500)

**Net Changes in Cash Position** 35,732

Cash at Beginning of Period 5,993,307

Cash at End of Period 6,029,038

**Changes in Cash and Equivalents** 35,732

# Capital Budget

## Gas Division

<b>Cash Available for Investment in Plant</b>			<b>6,833,538</b>	
<b>Capital Expenditures:</b>				
Truck 57 (Welding Tk & Crew Truck)	125,000			
Upgrading Cathodic Protection Field -	15,000			
Replace Leak Detectors and Locating Equipment	8,000			
20% of 5 Year Leak Survey	30,000			
CNG Conversions for Vehicles	20,000	Vehicles		125,000
Replace Odorant System - Riceville	150,000	Capital Projects		249,500
Replace Mechanical Correctors	10,000	Continuous		430,000
Renovate Accounting Offices	16,500			<u>804,500</u>
System Improvement	60,000	Continuous		
Main	100,000	Continuous		
Services	250,000	Continuous		
IT Core (Servers, mainframe, etc.)	20,000	Continuous		
			804,500	
<b>Excess Cash after Plant Investments</b>			<b><u>6,029,038</u></b>	

# Wastewater Division Summary

The largest capital project in the wastewater division budget for FY 2023 will be starting Phase One of the Cedar Springs Pump Station replacement and force main work, a three-year project that was originally estimated to be in excess of \$3.3 million when completed. We have been delayed on starting the project as we awaited award notification from the state of Tennessee regarding the State Revolving Fund (SRF) program, which provides for low-rate financing. We will also utilize Community Development Block Grant (CDBG) funding for this work and there is still a remote possibility of being awarded some federal Economic Development Agency (EDA) and ARP-Water Infrastructure Improvement Program (WIIP) grant money as well.

Highlights of the remaining capital budget include replacement of clarifier drives and ultraviolet bulb replacement at the Oostanaula plant.

We will continue to evaluate our mini-basins and design projects to further reduce I&I across our collection system to eliminate system overflows and reduce treatment costs. To address these issues, we have budgeted \$500,000 for sewer rehab work in this FY. We have included \$225,000 in FY 2023 for general refurbishment of equipment at both sewer plants. This will be an on-going budget item as these plants are showing their age, and we are seeing that in equipment issues and failures.

Vehicle/equipment replacements expenditures planned for this year in the wastewater division are expected to be \$115,000.

There is always a level of concern financially for this division given the debt structure as well as the need for additional large capital outlays in the future to address I&I. In order to fund these projects while maintaining the financial stability of the division, we will eventually be required to issue bonds or find other funding alternatives to finance longer-lived capital projects associated with Cedar Springs and Sterling Road basins. We are pleased to be the recipient of both SRF and CDBG funding this FY, as these funds will eliminate the need for issuing bonds this year.

We see no need for a rate increase in the wastewater division in FY 2023, but if our budget is accurate and we end the year with negative cash-flow, we will need to recommend a rate increase in FY 2024.

## **Budget Assumptions Wastewater Division**

- Cash is expected to decrease \$135,000 because of budgeted capital expenditures and debt service.
- Capital expenditures are budgeted at \$3.4 million including \$115,000 for vehicles, \$2.0 million for new capital projects and \$1.3 million for continuous projects.
- No new debt is budgeted for FY 2023, due to SRF and CDBG awards. There is a possibility of an EDA grant being awarded to AUB as well. Debt service (principal and interest) is expected to be \$1.3 million.
- Revenue budgets are estimated to be consistent with FY 2022 year-end projections.
- Total operating and maintenance expenses are anticipated to be 1.8 percent higher than FY 2022 projections.
- Interest expense is projected to be \$66,000 and slightly higher than FY 2022.
- Total net income is budgeted at \$569,000.
- Operating activities are anticipated to generate \$2.5 million in cash. Due to grant awards associated with the Cedar Springs project, we are anticipating an actual positive cash flow from financing activities of \$513,000, and \$3.4 million is budgeted for capital expenditures. As stated above, total cash is expected to decrease \$135,000 with an ending cash balance of \$4.0 million for the division.

## Balance Sheet Budget Wastewater Division

	Budget 2023	Estimated June 30, 2022	Actual December 31, 2021	Change from June 30, 2022
<b>Assets:</b>				
Cash and Cash Equivalents	3,984,028	4,118,736	4,923,881	(134,707.96)
Receivables	440,000	433,883	509,823	6,116.77
Prepaid Expenses	15,000	12,903	96,089	2,097.30
Materials and Supplies Inventory	220,000	218,875	221,157	1,124.57
<b>Unrestricted Current Assets</b>	<b>4,659,028</b>	<b>4,784,397</b>	<b>5,750,951</b>	<b>(125,369.32)</b>
Bond and Interest Sinking Fund and Reserve	-	-	-	-
Reserve and Other	-	-	-	-
<b>Restricted Current Assets</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>
<b>Total Current Assets</b>	<b>4,659,028</b>	<b>4,784,397</b>	<b>5,750,951</b>	<b>(125,369.32)</b>
Sewer Utility Plant, at Cost	61,567,427	58,155,552	58,367,699	3,411,875.00
Less: Accumulated Depreciation	(26,033,608)	(24,543,655)	(24,243,729)	(1,489,953.24)
<b>Net Sewer Utility Plant</b>	<b>35,533,819</b>	<b>33,611,897</b>	<b>34,123,970</b>	<b>1,921,921.76</b>
Deferred Pension Outflows	670,961	1,110,244	816,357	(439,282.55)
<b>Total Long Term Assets</b>	<b>36,204,781</b>	<b>34,722,141</b>	<b>34,940,327</b>	<b>1,482,639.21</b>
<b>Total Assets</b>	<b>40,863,809</b>	<b>39,506,539</b>	<b>40,691,277</b>	<b>1,357,269.89</b>
<b>Liabilities and Retained Earnings:</b>				
Accounts Payable	30,000	24,921	19,308	5,079.00
Customer Deposits	265,000	261,435	261,190	3,564.63
Other Current Liabilities	220,000	226,969	214,097	(6,969.38)
<b>Total Current Liabilities</b>	<b>515,000</b>	<b>513,326</b>	<b>494,596</b>	<b>1,674.25</b>
Bonds Payable	-	-	-	-
Notes Payable - State of Tennessee	1,302,501	1,448,511	1,520,217	(146,010.00)
Notes Payable - Other	11,114,982	10,456,232	11,497,482	658,750.00
Net Pension Liability	1,100,000	1,097,806	1,140,698	2,193.80
Deferred Pension Inflows	87,000	87,682	31,263	(682.23)
<b>Total Long Term Liabilities</b>	<b>13,604,483</b>	<b>13,090,231</b>	<b>14,189,660</b>	<b>514,251.57</b>
Retained Earnings	26,744,326	25,902,982	26,007,021	841,344.07
<b>Total Liabilities and Retained Earnings</b>	<b>40,863,809</b>	<b>39,506,539</b>	<b>40,691,277</b>	<b>1,357,269.89</b>

# Operating Budget Wastewater Division

	BUDGET 2022-2023	BUDGET 2021-2022	Projected June 30, 2022	% increase (decrease) June 30, 2022	ACTUAL PRIOR YEAR 06/30/21	ACTUAL 02/28/22
<b>REVENUE:</b>						
Residential	2,112,307	2,085,440	2,107,805	0.21%	2,122,282	1,423,573
Small Commercial	1,968,917	1,809,500	1,853,009	6.26%	1,764,683	1,257,227
Large Commercial	2,026,792	1,900,000	2,116,972	-4.26%	2,323,238	1,433,514
Other	216,753	161,750	316,442	-31.50%	250,357	240,061
<b>Total Revenue</b>	<b>6,324,770</b>	<b>5,956,690</b>	<b>6,394,228</b>	<b>-1.09%</b>	<b>6,460,560</b>	<b>4,354,375</b>
<b>OPERATING AND MAINTENANCE EXPENSES:</b>						
Sewer Treatment Plant Expense	1,544,011	1,430,539	1,502,218	2.78%	1,385,082	1,004,475
Pumping Station Expense	80,412	91,894	83,392	-3.57%	86,464	49,573
General Expense	293,043	344,023	294,957	-0.65%	304,561	186,735
Customer Service and Customer Acct. Expense	156,429	160,460	153,576	1.86%	161,533	103,967
Administrative and General Expense	1,083,228	1,063,488	1,011,403	7.10%	1,226,200	647,326
<b>Total Operating Expenses</b>	<b>3,157,121</b>	<b>3,090,403</b>	<b>3,045,546</b>	<b>3.66%</b>	<b>3,163,840</b>	<b>1,992,075</b>
<b>Maintenance Expense</b>						
Sewer Treatment Plant Expense	179,082	177,886	176,273	1.59%	186,607	114,494
Pumping Station Expense	167,790	85,271	166,061	1.04%	84,036	119,884
General Expense	250,712	402,799	307,806	-18.55%	294,439	175,995
Administrative and General Expense	3,587	5,400	3,587	0.00%	5,217	2,033
<b>Total Maintenance Expense</b>	<b>601,172</b>	<b>671,356</b>	<b>653,727</b>	<b>-8.04%</b>	<b>570,299</b>	<b>412,406</b>
<b>Other Operating Expenses</b>						
Depreciation	1,936,346	1,586,030	1,892,512	2.32%	2,284,525	1,225,556
<b>Total Other Operating Expenses</b>	<b>1,936,346</b>	<b>1,586,030</b>	<b>1,892,512</b>	<b>2.32%</b>	<b>2,284,525</b>	<b>1,225,556</b>
<b>Total O&amp;M Expenses</b>	<b>5,694,638</b>	<b>5,347,789</b>	<b>5,591,785</b>	<b>1.84%</b>	<b>6,018,664</b>	<b>3,630,037</b>
<b>REVENUE:</b>						
<b>Income</b>						
Operating Income	630,132	608,901	802,443	-21.47%	441,896	724,337
Other Income	16,000	35,000	11,174	43.19%	(19,487)	7,450
<b>Total Income</b>	<b>646,132</b>	<b>643,901</b>	<b>813,617</b>	<b>-20.59%</b>	<b>422,409</b>	<b>731,787</b>
Other Expense	10,630	11,000	10,503	1.20%	7,923	10,467
<b>Net Income Before Debt Expense</b>	<b>635,502</b>	<b>632,901</b>	<b>803,114</b>	<b>-20.87%</b>	<b>414,486</b>	<b>721,320</b>
<b>DEBT RELATED EXPENSES:</b>						
Amortization of Debt Discount	-	-	-	-	-	-
Bond Interest	-	-	-	-	-	-
Other Debt Interest	66,158	310,485	62,385	6.05%	71,297	40,440
<b>Total debt related expenses</b>	<b>66,158</b>	<b>310,485</b>	<b>62,385</b>	<b>6.05%</b>	<b>71,297</b>	<b>40,440</b>
<b>Net Income Before Extraordinary</b>	<b>569,344</b>	<b>322,416</b>	<b>740,729</b>	<b>-23.14%</b>	<b>343,189</b>	<b>680,880</b>
Grants & Extraordinary	272,000	-	571,636	-52.42%	25,965	(2,264)
<b>Net Income</b>	<b>841,344</b>	<b>322,416</b>	<b>1,312,365</b>	<b>-35.89%</b>	<b>369,154</b>	<b>678,616</b>

# Cash Flow Budget Wastewater Division

	Budget 2023
<b>CASH FLOWS FROM OPERATING ACTIVITIES:</b>	
Net Operating Income	569,344
<b>Adjustments to Reconcile Operating Income to Net Cash Provided by Operations:</b>	
Depreciation	1,936,346
<b>Changes in Assets and Liabilities:</b>	
Receivables	(6,117)
Prepaid Expenses	(2,097)
Materials and Supplies Inventory	(1,125)
Bond and TML Sinking Funds	-
Reserve	-
Accounts Payable	5,079
Accrued Liabilities	(6,969)
Customer Deposits	3,565
Deferred Pension Outflows	439,283
Deferred Pension Inflows	(682)
Net Pension Liability	2,194
Retirements and Salvage	(446,392)
<b>Total Cash from Operating Activities</b>	<b>2,492,427</b>
 <b>CASH FLOWS FROM NONCAPITAL FINANCING ACTIVITIES:</b>	
Bonds payable	-
Notes Payable	512,740
<b>Total Cash from Noncapital Financing Activities</b>	<b>512,740</b>
 <b>CASH FROM CAPITAL AND INVESTING ACTIVITIES:</b>	
Adj. R/E to Recognize GASB 33 Change	-
Adj. R/E to Recognize Net Pension Obligation	-
Grants & Extraordinary	272,000
Sewer Utility Plant	(3,411,875)
<b>Total Cash from Capital and Related Financing Activities</b>	<b>(3,139,875)</b>
 <b>Net Changes in Cash Position</b>	<b>(134,708)</b>
Cash at Beginning of Period	4,118,736
Cash at End of Period	3,984,028
<b>Changes in Cash and Equivalents</b>	<b>(134,708)</b>



# Capital Budget Wastewater Division

<b>Cash Available for Investment in Plant</b>		<b>7,395,903</b>		
<b>Capital Expenditures:</b>				
Replace Mini Excavator (2015)	65,000			
Forklift	50,000			
2020 Athens Sewer Improvements (Cedar Sp./Sterling Rd)**	1,671,875		Vehicles	115,000
Oost WWTP UV Bulbs	45,000		Capital Projects	1,976,875
Replace Clarifier Drives (#2, #3)	160,000		Continuous	1,320,000
Replace Digester LMP (4 pumps)	100,000			<u>3,411,875</u>
Oostanaula WWTP Refurbishment	125,000	Continuous		
NMC WWTP Refurbishment	100,000	Continuous		
Admin and Operators Buildings Maint. - Oost.	10,000	Continuous		
Laboratory Equipment	15,000	Continuous		
Lift Station Rehabilitation	35,000	Continuous		
Field and Safety Equipment	15,000	Continuous		
Collection System Rehab	500,000	Continuous		
Material Donations	5,000	Continuous		
Technology (SCADA, Computers)	35,000	Continuous		
Services	200,000	Continuous		
Extensions	25,000	Continuous		
Grinder Pump Core Replacements	140,000	Continuous		
Manhole Rehabilitation	20,000	Continuous		
Rehabilitation of Services	75,000	Continuous		
IT Core (Servers, mainframe, etc.)	20,000	Continuous		
				<u>3,411,875</u>
<b>Excess Cash after Plant Investments</b>				<u><u>3,984,028</u></u>

\*\* \$3.3 million Infrastructure Project financed with grants and loans over FY23-24

## Fiber Division Summary

The fiber division is small in scope with minimal assets and revenues. However, TVA requires that we account for it as a stand-alone division, outside of power operations. This is directly opposed to the state of Tennessee, which requires that we include the fiber division within the power division for our annual audit.

In a nutshell, AUB sells excess bandwidth to our customers at competitive rates. We market with a focus on the fact that we are a local entity, and our level of customer service and responsiveness far outpaces that of incumbent providers. We started our business selling an “enterprise level” service that is balanced and synchronous (in terms of download and upload speeds) and is a dedicated pipeline to the customer. This represents premium service at a price point set to target industrial and large commercial customers.

This year, we have introduced a lower-priced product similar to the “up-to-speeds” offered by the larger telecom providers. Many of our previous customers have already converted to this lower-priced option, and that has resulted in some revenue erosion. However, we have been able to win some new accounts from entities that are willing to become AUB fiber customers based upon this lower-price product. We are also excited to have a targeted pilot project in the works to offer a new residential service to over twenty accounts for this same type of service. Lastly, we are awaiting determination from the state of Tennessee on our grant application to serve two areas inside our current electrical territory.

Unlike the other divisions, we are not using a projection budget for the Fiber Division. Impacts from COVID-19 have been minimal and we slowly, but gradually, grow the revenue side of our business by adding customers and partnering with telecom firms like IRIS to provide dark fiber and lit transport services.

We likely will incur many unknowns as we move forward into the new fiscal year. In fact, we do not even provide a capital budget or five-year projections for the division because of the size, uncertainty, and nature of our business at this time.

## **Budget Assumptions**

### **Fiber Division**

- Total assets are expected to increase because of infrastructure additions that will be necessary to add new customers. This can be seen in the increase in total fixed assets.
- Revenue is expected to increase slightly over FY 2022 year-end projections
- Operating and maintenance expenses are expected to decrease below year-end projections due to discrete scope/tasks being completed by the end of FY 2022.
- Net income is budgeted at roughly \$60,000.
- Operating activities are budgeted to generate \$47,000, and \$25,000 is expected to be invested in plant. Total cash is expected to increase \$23,000 with an ending estimated cash balance of \$257,000.

## Balance Sheet Budget Fiber Division

	Budget 2022-2023	Projected 6/30/2022	Actual December 31, 2021	Change from June 30, 2022
Assets:				
Fiber Utility Plant, at Cost	252,842	228,251	123,229	24,591
Accumulated Depreciation	73,724	60,824	42,963	12,900
Total Net Fixed Assets	179,118	167,427	80,266	11,691
Current Assets				
Cash	256,659	234,198	219,890	22,461
Accounts Receivable	2,035	2,035	185	-
Total Current Assets	258,694	236,233	220,075	22,461
Total Assets	437,812	403,660	300,341	34,152
Liabilities:				
Payable to Other Divisions	-	-		
Retained Earnings	437,812	403,660	300,341	34,152

# Operating Budget Fiber Division

	Budget 2022-2023	Budget 2021-2022	Projected June 30, 2022	% increase (decrease) June 30, 2022	ACTUAL PRIOR YEAR 06/30/21	ACTUAL 02/28/22
Fiber Revenue	122,000	140,000	118,148	3.26%	116,338	77,792
<b>Operating and Maintenance Expense:</b>						
Overhead Line Expense	7,000	3,600	8,516	-17.80%	3,211	4,390
Administrative and General Salaries	4,000	4,000	10,868	-63.19%	3,973	9,544
Monthly Telecom Expense	26,076	50,000	31,277	-16.63%	44,637	22,585
<b>Total Operating and Maintenance Expenses</b>	<b>37,076</b>	<b>57,600</b>	<b>50,661</b>	<b>-97.62%</b>	<b>51,821</b>	<b>36,519</b>
<b>Net Operating Income</b>	<b>84,924</b>	<b>82,400</b>	<b>67,488</b>	<b>25.84%</b>	<b>64,517</b>	<b>41,273</b>
Interest Income	550	700	566	-2.85%	744	358
Depreciation Expense	25,572	12,436	17,086	49.67%	8,490	8,562
<b>Net Income Before Extraordinary</b>	<b>59,902</b>	<b>70,664</b>	<b>50,968</b>	<b>17.53%</b>	<b>56,771</b>	<b>33,070</b>
Grants & Extraordinary	-	-	5,000	-100.00%	10,000	34,145
<b>Net Income</b>	<b>59,902</b>	<b>70,664</b>	<b>55,968</b>	<b>-82.47%</b>	<b>66,771</b>	<b>67,214</b>

# Cash Flow Budget

## Fiber Division

Net Income	59,902
<b>Adjustments to Reconcile Operating Income to Net Cash Provided by Operations:</b>	
Depreciation	25,572
<b>Changes in Assets and Liabilities:</b>	
Accounts Receivable	50
Due from Other Divisions	-
Retirements and Salvage	(38,472)
<b>Total Cash from Operating Activities</b>	<u>47,052</u>
 <b>CASH FLOWS FROM NONCAPITAL FINANCING ACTIVITIES:</b>	
Notes and Bonds Payable	-
<b>Total Cash from Noncapital Financing Activities</b>	<u>-</u>
 <b>CASH FROM CAPITAL AND RELATED ACTIVITIES:</b>	
<b>Grants, Contributions &amp; Other Extraordinary Income (Expense)</b>	-
Plant	(24,591)
<b>Net Changes in Cash Position</b>	<u>22,461</u>
 Cash at Beginning of Period	234,198
Cash at End of Period	256,659
<b>Changes in Cash and Equivalents</b>	<u>22,461</u>

June 13, 2022

Mr. C. Seth Sumner  
City Manager  
City of Athens  
P. O. Box 849  
Athens, Tennessee 37371-849

Dear Mr. Sumner:

Enclosed is a copy of a Resolution approved by the Athens City Board of Education on June 13, 2022. We have been advised by our Fiscal Consultant that Board of Education should annually approve this resolution.

Also, the Fiscal Consultant advised us to ask that our governing body also annually approve the following *Appropriation Resolution*:

*Be it resolved by the Athens City Board of Education that the Director of Schools shall have the authority to establish the amounts of funds that will be assigned for specific purposes at the end of the fiscal year for the Athens City Schools.*

*Be it resolved that the budget for the Athens City Schools Federal Projects Fund shall be the budget approved for the separate projects within the fund by the Athens City Board of Education and State of Tennessee.*

Approval of these resolutions allows the Athens City School System to comply with the GASB54 auditing requirement. Please advise if additional information is needed.

Sincerely,

A handwritten signature in black ink, appearing to read 'Robert W. Greene'.

Mr. Robert W. Greene  
Director of Schools

RG/mb  
Enclosure

Cc: Lisa Cranfill, Supervisor of Finance  
Andrew Kimball, Supervisor of Federal & Specialized Programs  
File

*Be it resolved by the Athens City Board of Education that the Director of Schools shall have the authority to establish the amounts of funds that will be Committed or Assigned for specific purposes at the end of the fiscal year for the Athens City School System.*

Date: June 13, 2022

Mr. Robert W. Greene  
Director of Schools



Mr. Michael L. Bevins  
Chairman



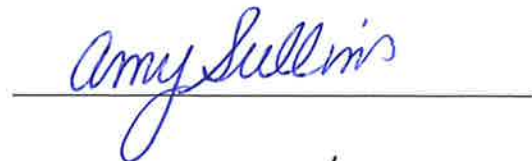
Mr. Chris Adams  
Vice-Chairman



Mr. Johnny Coffman  
Board Member



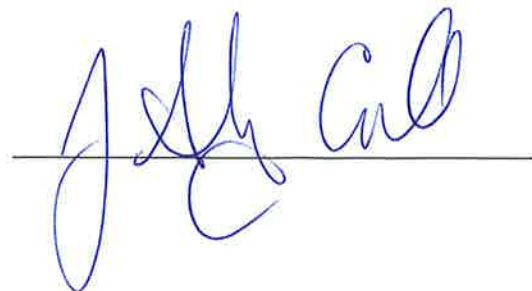
Dr. Amy Sullins  
Board Member



Mrs. Beth Jackson  
Board Member



Mrs. Abby Carroll  
Board Member





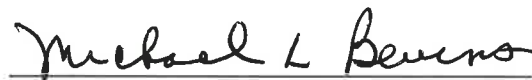
*Be it resolved that the budget for the Athens City Schools Federal Projects Fund shall be the budget approved for the separate projects within the fund by the Athens City Board of Education and State of Tennessee.*

Date: June 13, 2022

Mr. Robert Greene  
Director of Schools



Mr. Michael L. Bevins  
Chairman




Mr. Chris Adams  
Vice-Chairman



Mr. Johnny Coffman  
Board Member



Dr. Amy Sullins  
Board Member



Mrs. Beth Jackson  
Board Member



Mrs. Abby Carroll  
Board Member





## FINANCE DEPARTMENT

### MEMORANDUM

TO: C. Seth Sumner, City Manager  
FROM: Mike Keith, Finance Director  
DATE: May 27, 2022  
SUBJECT: 2021-2022 Budget Amendment

I respectfully submit the following budget amendment. The local sales tax and youth sports activities are being increased to cover the expenditure line items. I believe most of the items are self-explanatory based on the line items, but I will elaborate on a few of these. Overtime in fire is due to shift coverage when individuals have been off work and fixed assets for fire relates to the generator carried over from last year and the work on the bay doors. The \$50,000 for fixed assets in recreation relate to the playground equipment damaged at Cook Park. Program expenses relate to the youth sports. The \$50,000 for equipment repair relates to the mini excavator that had to have a major rebuild. The capital projects transfer relates to the .75% rate increase dedicated for capital projects.

The Debt Service for city projects is being amended for the debt issued in 2021. When the budget was prepared for FY22, we did not anticipate the debt being issued as early as it was done. This did not create any problems as we already had the repayment funded.

Please let me know if you need any additional information regarding this amendment.

**To Increase Miscellaneous Line items in the General Fund and Debt Service Fund**

<b>ACCOUNT NO.</b>	<b>DESCRIPTION</b>	<b>ORIGINAL BUDGET</b>	<b>REVISED BUDGET</b>	<b>INCREASE (DECREASE)</b>
<b>GENERAL FUND REVENUES:</b>				
01-00-00-4165	Local Sales Tax	7,100,000	7,500,000	400,000
01-00-00-4700	Youth Sports Activities	15,000	35,000	20,000
<b>Increase in Revenues for General Fund</b>				<u>420,000</u>
<b>GENERAL FUND EXPENDITURES:</b>				
<b>Athens Utilities Board</b>				
01-01-07-5250	Street Lighting	480,000	510,000	30,000
<b>City Attorney</b>				
01-01-04-5260	Legal Services	40,000	70,000	30,000
<b>Finance</b>				
01-02-01-5142	Group Life and Health Insurance	50,000	55,000	5,000
<b>Police Patrol</b>				
01-06-02-5110	Salaries: Regular	1,180,000	1,150,000	(30,000)
<b>Fire Administration</b>				
01-07-01-5142	Group Life and Health Insurance	8,000	18,000	10,000
<b>Fire Prevention</b>				
01-07-02-5955	Public Relations	8,000	11,000	3,000
01-07-02-6090	Fixed Assets	1,700	3,200	1,500
<b>Fire Suppression</b>				
01-07-03-5112	Salaries: Overtime	50,000	90,000	40,000
01-07-03-6090	Fixed Assets	77,000	132,000	55,000
<b>Parks &amp; Rec Maintenance</b>				
01-08-02-6090	Fixed Assets	12,000	62,000	50,000
<b>Parks &amp; Rec Swimming Pools</b>				
01-08-03-5118	Salaries: Seasonal	21,000	25,000	4,000
01-08-03-5322	Chemical, Lab and Medical Sup	6,500	10,000	3,500
01-08-03-6090	Fixed Assets	0	5,000	5,000
<b>Parks &amp; Rec Program Planning</b>				
01-08-04-5298	Program Expenses	30,000	60,000	30,000
01-08-04-5330	Concession Supplies	27,000	37,000	10,000
01-08-04-6090	Fixed Assets	500	3,500	3,000
<b>Public Works Street Construction</b>				
01-09-04-5272	R&M Motor Vehicle & Equip	7,500	57,500	50,000
<b>Transfers</b>				
01-11-01-7245	Transfer to Capital Projects Fund	3,440,000	3,560,000	120,000
<b>Increase in Expenditures for General Fund</b>				<u>420,000</u>
<b>DEBT SERVICE FUND CITY PROJECTS</b>				
05-00-00-5765	Interest Expense	80,000	107,000	27,000
05-00-00-5770	Retirement of Bonds	0	275,000	275,000
<b>Increase in Expenditures for Debt Service Fund</b>				<u>302,000</u>



## PUBLIC WORKS

TO: C. Seth Sumner, City Manager  
Mike Keith, Finance Director

FROM: Ben Burchfield, Public Works Director

DATE: May 19, 2022

SUBJECT: Significant Hydraulic Repairs to 4359 Cat Mini Excavator

Public Works had a catastrophic hydraulic pump failure on our 2016 Caterpillar mini excavator in March 2022. The time required for such an extensive diagnostic process, necessitated sending the equipment it to Stowers for assessment. We were initially hopeful the failure was limited in damage to the rest of the unit, and expected a cost around \$20-30k to replace the pump assembly, flush, inspect lines, connections, etc. As Stowers assessed the unit they discerned that debris from the internal pump failure was distributed throughout the hydraulic system resulting in an extensive process of replacing virtually every component in the system in order to prevent future damage to the unit from residual debris lodged in the system.

All told, the bill was significant. It totaled \$51,505.43 for parts and labor, far exceeding the budgeted equipment R&M line item for street construction, which will necessitate a budget amendment. Unfortunately, repair of the unit was the only proper recourse to get a functional unit back in service, as a new replacement unit would be backordered as well as being even more costly – a comparable unit would cost approximately \$140,000 today. There is a warranty on the new hydraulic system since repairs were completed by Stowers. It is the Departments intent to keep this unit in service beyond its original anticipated 10-year useful life in consideration of the costly repairs.

If you have any further questions, do not hesitate to contact me to discuss.



## PUBLIC WORKS

**TO:** C. Seth Sumner, City Manager

**FROM:** Kevin L. Helms, Project Manager

**Cc:** Ben Burchfield, Public Works Director

**DATE:** June 8, 2022

**SUBJECT:** Change Order Approval & Construction Budget Update

### **Summary**

The City's contract with Integrated Properties contained a contingency amount of \$75,000. This bid included the bulk of the project, but did exclude expenses related to low voltage wiring, furniture, and the construction trailer. The Public Works Department is seeking approval for a change order which exceeds \$25,000 and an amended contingency appropriation as we will eventually exceed the current contingency allowance. A spreadsheet detailing change orders is attached to this memo.

### **Process**

After demolition of the administrative building, the contractor discovered the metal siding on the shop had been installed in a manner which lacked proper structural support. Support framing would normally be between the inner and outer layer of the metal wall, but this was not the case as the outer walls were attached to the inner walls with clips. Only a small layer of insulation was between the two layers.

This condition does not meet code, nor the material manufacturer's specifications for proper installation. Numerous possibilities were considered to rectify the condition, and it was recommended the existing siding be left in place and the new siding be installed on top of it. This will also require metal supports to be installed throughout the interior of the shop to add structural support.

### **Action Item**

The Public Works Department is requesting approval of change order #11 in the amount of \$40,023.15. If approved, we will have a balance of \$3,574.96 in the contingency line item. We are aware of at least one more change order which will be needed due to the same condition described above. The shop office had to be demolished rather than renovated and it will need to be rebuilt on the existing pad.

### **Additional Note**

It was originally anticipated the low voltage wiring would be issued as a separate bid, but one of the subcontractors on the job has the capability to do this work. Therefore, this work is going to be done under the scope of the contract with Integrated Properties and this reflected on the spreadsheet as change order #8 for \$21,379.71. This will still be in addition to the base bid, because as previously mentioned this was not a part of the original bid specifications.

CO #	Description of Scope of Work	Cost	Status	Notes
1	Re-route Water Line & Upsize to 2"	\$7,224.27	Approved	
2	Add Hardline Plumbed Eyewash Station	\$3,546.39	Approved	
3	Reverse Garage Doors with Exterior Rolling Mechanism to be on Interior	\$6,550.00	Approved	
5	Add Bi-Polar Ionization	\$2,406.57	Approved	
6	Demolish Shop Office	\$3,800.00	Approved	
7	Install copper waterline to tie shop water backflow preventer	\$2,351.55	Approved	
9	Install Bathroom Hand Towel and Toilet Tissue Holders	\$1,687.11	Approved	
10	Install C-Channel between existing C-channels	\$3,176.00	Approved	
N/A	Replace Manhole with Double Cleanout and install new pipe from building to cleanout	\$0.00	Approved	No Additional Cost
4	Construction of shop office	\$0.00	Pending Quote	Awaiting Updated Design Details
11	Scope change for shop siding and structural support	\$40,023.15	Pending Council Approval	Unforeseen condition impacting construction methods
N/A	Administrative building metal siding upgrade	\$660.00	Verbally Approved	Quoted Cost
	Total of Approved Change Orders	\$30,741.89		
	Remaining Contingency with Approved Change Orders	\$44,258.11		
	Total of Approved, Pending, and Estimated Change Orders	\$71,425.04		
	Remaining Contingency with Approved, Pending, and Estimated Change Orders	\$3,574.96		
	Contingency Budget per Base Contract	\$75,000.00		
	Budgeted by Council as Additional Cost to Base Contract Bid			
8	Low Voltage Wiring	\$21,379.71	Pending Council Approval	
N/A	Construction Trailer	\$10,169.02		
N/A	Specialized Inspections	\$2,440.00		
N/A	Removal of Low Voltage Security Locks	\$1,524.00		
N/A	Furniture	IBD	Awaiting Pricing	Omnia Purchasing Cooperative
	Total Additional Cost	\$35,512.73		

# **INTEGRATED PROPERTIES**

P.O. Box 91298, Chattanooga, TN 37412 (423) 643-8448

## CHANGE ORDER REQUEST FORM

<b>Project Name</b>	<b>Athens Public Works Renovations and Addition</b>		
<b>Project #</b>	<b>22-002</b>	<b>Change Order No.</b>	<b>11</b>
<b>Requested By</b>	<b>Rob Thew</b>	<b>Date of Request</b>	<b>6/7/2022</b>
<b>Project Manager</b>	<b>Jon Clinard</b>	<b>Contractor</b>	<b>Integrated Properties</b>
<b>Owner</b>	<b>City of Athens</b>	<b>Architect/Engineer</b>	<b>Allen &amp; Hoshall</b>


### Description of Requested Changes

Furnish and installation of metal track stud framing.  
 Connection to be made using TEK hex/washer head screws and attached to angle clips to steel framing, no welded connections included.  
 Additional structural modifications per structural engineer comments.  
 Deletion of metal panel demolition from scope of work.  
 OH&P on the balance of the work outside of contingency allowance.  
 COR #1 through #3, COR #5 through #10 = \$52,121.60.  
 \$52,121.60 + \$38,827.00 (COR #11) = \$90,948.60 total current COR cost  
 \$90,948.60 - \$75,000.00 = \$15,948.60 total over contingency.

Scope	Description	Qty	Units	Unit Price	Item Total
Framing Modifications	see above & attached	1	LS	\$ 33,728.00	\$ 33,728.00
Deduct Panel Demo	see above & attached	1	LS	\$ (4,590.00)	\$ (4,590.00)
Add'l Framing Mods	per structural comments	1	LS	\$ 9,689.00	\$ 9,689.00
OH&P	\$15,948.60 x 7.5%	1	LS	\$ 1,196.15	\$ 1,196.15
					\$ -
<b>TOTAL</b>					<b>\$ 40,023.15</b>

<b>Any change in Contract time required:</b>	<b>15 days</b>
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### APPROVALS

Approved By (Architect)	Approved By (Owner)	 Approved By (Contractor)
Date:	Date:	6/7/2022 Date:

## Jon Clinard

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**From:** Mike Orr <michaelorr57@gmail.com> on behalf of Mike Orr  
**Sent:** Friday, May 27, 2022 9:56 AM  
**To:** Jon Clinard  
**Subject:** Re: APW - Shop Framing Modifications

Jon,

Below is the pricing you requested. Per your instructions, we have not figured any painting.

### **Additional Metal Stud Framing at Shop Walls**

Furnish and install metal studs and track framing as indicated on A1.1 (revised 3/01/22), A6.2 (dated 11/09/21), A7.5 (dated 11/09/21), and S5.3 (dated 11/09/21).

We **include** framing at section 8/S5.3 locations. Per the note on section 2/S5.3, we **include** metal stud framing members where the length is less than 8'-0".

**You have requested that we figure a metal stud member at locations greater than 8'-0". The metal stud manufacturer does not make a z-girt type profile. We have figured an 8" 12ga. C-Stud with a 2 1/2" flange at the locations where a z-girt was called out. We do not know if this will meet the load requirements since none were given to us.**

**We have figured to use TEK hex/washer head screws to attach the angle clips to the steel frame of the metal building. We have not figured to weld the connection.**

Please note that the saw cut interior panels are not going to have a finished appearance once they are cut. The saw cut may have an irregular edge and not be perfectly straight.

We **include** lifts/scaffolding to accomplish our work.

We **have not figured** to move any of the owners equipment or materials.

Per your instructions, we **exclude** any painting.

All work is figured normal hours.....**ADD.....\$ 33,728.00**

Thanks,  
Mike

On Tue, May 24, 2022 at 11:56 AM Mike Orr <[michaelorr57@gmail.com](mailto:michaelorr57@gmail.com)> wrote:  
Jon,

I will get that to you today.

Thanks,  
Mike



## PAGE — OF — PAGES

			MATERIAL COSTS			LABOR		
Weight	Materials	Quantity	Unit	Extension		Unit	Extension	
	Cut Mt-1 Panel	—	—	483				
	8" 12ga 50KSI 2 1/2" Flange Stud	232 <sup>lb</sup>	15. <sup>18</sup>	352	2			
	6" 16ga " 1 5/8" " "	200 <sup>lb</sup>	5. <sup>75</sup>	115	0			
	6" 16ga Stud w/6" 16ga Track	260 <sup>lb</sup>	10. <sup>39</sup>	270	1			
	Simpson IDBC 45.5 Clip	95 <sup>ea</sup>	—	172	3			
	Steel Angl. 4"x4"x 1/4"x5'-long	28 <sup>lb</sup>	11. <sup>42</sup>	32	1			
	Man hrs	332 <sup>hrs</sup>				27. <sup>30</sup>	923	0
	TOTALS			9900			9230	

59

## Jon Clinard

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**From:** Daniel Ellison <dellison@tstateroofing.com> on behalf of Daniel Ellison  
**Sent:** Monday, June 6, 2022 4:50 PM  
**To:** Jon Clinard  
**Subject:** APW Shop Walls

Jon,

So the proposal was approved for \$96,692.00, after taking out the labor for trim and panel removal and the dumpsters for disposal our new number is \$92,102 with the difference being \$4,590.00 That is the deduct number you can submit. I'm guessing that I had left the dumpsters in on that portion of work. I will get the coils ordered for the walls as soon as they send you an approval. The gutters on the back, I found enough coil here in our stock to make it no problem in the "Slate Gray" that they have picked out.

Sent from Daniel Ellison, Estimator

Tri State Roofing  
[dellison@tstateroofing.com](mailto:dellison@tstateroofing.com)  
office (423)825-4261  
cell (423)888-6642

## Jon Clinard

---

**From:** Mike Orr <michaelorr57@gmail.com> on behalf of Mike Orr  
**Sent:** Monday, June 6, 2022 11:50 AM  
**To:** Jon Clinard  
**Subject:** Re: APW - Shop Framing Modifications  
**Attachments:** Added Back to Back Studs at Existing Shop.pdf

Jon,

Here is the "ADD" to our previous pricing you requested.

### **Shop Wall Panels- Additional Studs**

Add 8" 12ga. 2 1/2" flange studs to our framing for back to back studs at the Z-girt locations per the engineer's instructions.

Per your instructions, we have figured back to back

8" 12ga. 2 1/2" flange studs for the jambs of (1) double door and (2) single doors.

We have figured the back to back studs will be attached to each other with (2) #10 tek head screws at 12" o.c. (please confirm this is ok).

All work is figured normal hours.....**ADD.....\$ 9,689.00**

### **\*Breakdown Attached**

On Mon, Jun 6, 2022 at 9:39 AM Jon Clinard <[jclinard@integratedbuilds.com](mailto:jclinard@integratedbuilds.com)> wrote:

Thanks!

Thanks,

## Jon Clinard

Office: 423-643-8448 | Mobile: 423-413-8699



GENERAL CONTRACTING | CONCRETE | DEVELOPMENT

[www.integratedbuilds.com](http://www.integratedbuilds.com)

## PAGE \_\_\_\_ OF \_\_\_\_ PAGES

Miscellaneous Expenses		240	Material Cost	4987
Supervision Cost			Labor Cost	1557
Sub Contracts			Tax on Materials	483
1. Clean-up		66	Tax on Labor	496
2. Spraying		86	Miscellaneous Expenses	551
3. Acoustical			JOB COST	8024
4. Other				20% 1615
Drayage/Freight			Overhead and Profit	9639
Scaffolding				
Travel		159	BID PRICE	
TOTAL		551	ACTUAL JOB COMPLETION COST	

# **INTEGRATED PROPERTIES**

P.O. Box 91298, Chattanooga, TN 37412 (423) 643-8448

## CHANGE ORDER REQUEST FORM

<b>Project Name</b>	Athens Public Works Renovations and Addition		
<b>Project #</b>	22-002	<b>Change Order No.</b>	8
<b>Requested By</b>	Kevin Helms	<b>Date of Request</b>	6/6/2022
<b>Project Manager</b>	Jon Clinard	<b>Contractor</b>	Integrated Properties
<b>Owner</b>	City of Athens	<b>Architect/Engineer</b>	Allen & Hoshall


### Description of Requested Changes

Relocation of IT room per updated drawings by Allen & Hoshall.  
 Add thirty (32) data rough ins, eight (8) receptacles, four (4) card access, two (2) CCTV camera, etc.  
 Add new floor drain at room 123, rough in for room 118 was complete prior to RFP.  
 Furnish and installation of two (2) data drops per wall/ceiling outlet; provide 8 drops for floor box.  
 Removal of rack per Owner.

Scope	Description	Qty	Units	Unit Price	Item Total
IT Room & Add'l Drops	see above	1	LS	\$ 5,556.21	\$ 5,556.21
Cabling	see above	1	LS	\$ 15,823.50	\$ 15,823.50
					\$ -
					\$ -
					\$ -
<b>TOTAL</b>					<b>\$ 21,379.71</b>

<b>Any change in Contract time required:</b>	10 days
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### APPROVALS

Approved By (Architect)	Approved By (Owner)	 Approved By (Contractor)
Date:	Date:	6/7/2022 Date:



**SECTION 01 26 55**  
**FORM FOR PRICE OF WORK**

SBC Project Number: Na	Project Name: Athens Public Works
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Work itemized below provided by: **Webb Plumbing, Heating, and Electric Corp.**

Proposal Number:	RFP 03	Date Itemized:	5.2.22	Page	1	of	1	pages
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Cells with red underline  
(if viewed in color)  
are for you to fill in.

Other cells are protected.  
Rounding off is permitted

if rounding up for decreases and rounding down for increases. Math functions in XLS show rounded to nearest penny, but carry exact value for calculations.

Let embedded math in "extension" columns do its work.

This XLS spreadsheet is available on Owner's website, Designers' Manual, Bidding Documents, listed by its Section number and title.

Materials	Subtotal	2,233.00	Equipment		Labor	Subtotal	1,848.00
9.500	% Sales Tax =	212.14			28.0	% Burden =	517.44
	Cost:	2,445.14	Cost:	0.00		Cost:	2,365.44

Subtotal of Costs of Materials + Equipment + Labor = \$	4,810.58
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10% Overhead allowed on costs = \$ 481.05

Subtotal of Costs + Overhead = \$	5,291.63
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5% Profit allowed on Costs + Overhead = \$ 264.58

**Total for this change = \$ 5,556.21**



JOB NAME Athens Public Works RFP 03 Elect

(company name)

EST. #01: ID 05/02/22--1

(address 1)

ESTIMATE Athens Public Works RFP 03 Elect

(address 2)

PRINTED 5/2/2022 1:36:45 PM

(address 3)

DATA SET #1: Comm Indust TSC/EST/NECA ...

(phone #)

(fax #)

(e-mail)

## NOTES

Item				Material		Labor	
Size	Item Desc	Qty	UOM	Mat Unit	Mat Ext	Lbr Unit	Lbr Ext
1/2"	EMT	80.00	FEET	0.85	68.00	0.0200	1.6000
3/4"	EMT	100.00	FEET	1.45	145.00	0.0300	3.0000
1"	EMT	320.00	FEET	2.36	755.20	0.0400	12.8000
1/2"	EMT STEEL SS CONN	16.00	EACH	0.40	6.40	0.0600	0.9600
3/4"	EMT STEEL SS CONN	18.00	EACH	0.50	9.00	0.0600	1.0800
1"	EMT STEEL SS CONN	64.00	EACH	0.70	44.80	0.0600	3.8400
1/2"	EMT STEEL SS COUP	8.00	EACH	0.35	2.80	0.0300	0.2400
3/4"	EMT STEEL SS COUP	10.00	EACH	0.49	4.90	0.0300	0.3000
1"	EMT STEEL SS COUP	32.00	EACH	0.85	27.20	0.0300	0.9600
3/4"	CADDY 812M34-BAR JST	5.00	EACH	2.25	11.25	0.0300	0.1500
1/2"	CADDY 3508P MTL STUD	8.00	EACH	3.65	29.20	0.0300	0.2400
3/4"	CADDY 35012P MTL STD	6.00	EACH	3.65	21.90	0.0300	0.1800
1"	CADDY 35016P MTL STD	64.00	EACH	3.65	233.60	0.0300	1.9200
	CADDY 350 BOX SUPT	46.00	EACH	0.98	45.08	0.0300	1.3800
4 SQ BOX	2-1/8D 1/2 & 3/4 KO	22.00	EACH	1.10	24.20	0.1200	2.6400
4 SQ	1/2D 1G PLASTER RING	4.00	EACH	0.37	1.48	0.0500	0.2000
4 SQ	5/8D 2G PLASTER RING	10.00	EACH	3.10	31.00	0.0500	0.5000
4 SQ	4 SQ BLANK COVER	8.00	EACH	0.31	2.48	0.0300	0.2400
4-11/16 SQ BOX	2-1/8D 1 KO	32.00	EACH	4.17	133.44	0.1200	3.8400
4-11/16	3/4D 2G PLASTER RING	32.00	EACH	4.85	155.20	0.0500	1.6000
20A	5342 125V IVORY REC.	12.00	EACH	5.86	70.32	0.1800	2.1600
2G	IVORY TELE PLATE	32.00	EACH	Manual	0.00	Manual	0.0000
1G	430 SS PL. 1 DUPLEX	4.00	EACH	2.25	9.00	0.0500	0.2000
2G	430 SS PL. 2 DUPLEX	4.00	EACH	6.63	26.52	0.0600	0.2400
	NYLON LINE	380.00	FEET	0.02	7.60	0.0010	0.3800
12	THHN SOL CU	128.00	FEET	0.25	32.00	0.0040	0.5120
12	THHN STR CU	296.00	FEET	0.25	74.00	0.0040	1.1840
	SCOTCHLOCKS-YELLOW	24.00	EACH	0.11	2.64	0.0300	0.7200
	SCOTCHLOCKS-RED	8.00	EACH	0.11	0.88	0.0400	0.3200
Grand Totals					1,975.09		43.3860

# SECTION 01 26 55 FORM FOR PRICE OF WORK

SBC Project Number: <b>Na</b>	Project Name: <b>Athens Public Works</b>
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Work itemized below provided by: **Webb Plumbing, Heating, and Electric Corp.**

Proposal Number: **RFP 03 cabling** Date Itemized: **6.6.22** Page **1** of **1** pages

Description	Material				subcontract				Labor			
	Quantity	Unit	Cost	Extension	Quantity	Unit	Cost	Extension	Quantity	Unit	Cost	Extension
Data Cabling				0.00	1	Ls	#####	14,550.00				0.00
Delete Rack per Owner				0.00	1	ls	-850.00	-850.00				0.00
				0.00				0.00				0.00
				0.00				0.00				0.00
Provide data drops per				0.00				0.00				0.00
Email from Kevin Helms				0.00				0.00				0.00
See Century quote for scope				0.00				0.00				0.00
of work.				0.00				0.00				0.00
Data Rack Deleted per owner				0.00				0.00				0.00
request.				0.00				0.00				0.00
				0.00				0.00				0.00
				0.00				0.00				0.00
				0.00				0.00				0.00
				0.00				0.00				0.00
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				0.00				0.00				0.00
				0.00				0.00				0.00
				0.00				0.00				0.00
				0.00				0.00				0.00

Cells with red underline (if viewed in color) are for you to fill in. Other cells are protected. Rounding off is permitted	Materials	Subtotal	0.00	subcontract	Labor	Subtotal	0.00
	9.500	% Sales Tax =	0.00		28.0	% Burden =	0.00
	Cost:		0.00		Cost:		0.00

if rounding up for decreases and rounding down for increases. Math functions in XLS show rounded to nearest penny, but carry exact value for calculations.	Subtotal of Costs of Materials + Equipment + Labor = \$	13,700.00
Let embedded math in "extension" columns do its work.	10% Overhead allowed on costs = \$	1,370.00
This XLS spreadsheet is available on Owner's website, Designers' Manual, Bidding Documents, listed by its Section number and title.	Subtotal of Costs + Overhead = \$	15,070.00
	5% Profit allowed on Costs + Overhead = \$	753.50
	<b>Total for this change = \$</b>	<b>15,823.50</b>





Century Fire Protection, LLC  
3011 Wood Ave  
Chattanooga, TN 37406  
Phone: (423) 899-7434  
Fax: (423) 899-1204

To:  
Attn:  
May 2nd, 2022

### Voice/Data Cabling and Termination

Location: Athens Public Works

We are pleased to present you with our proposal for the following description of work.

**Description of Work:** Century Fire Protection will install the designed Voice/Data from drawing sheets E0.1, E3.1, E4.1 dated 11-9-21. All equipment to be installed will be list in the Voice/Data Pricing breakdown. The following will be completed by Century Fire Protection.

- Installation of Voice/Data head in racks.
- Installation of patch panels.
- Installation of wire management.
- Installation of rack grounding equipment.
- Pull and terminate Cat-6 cabling.
- Labeling and testing all cables.
- Installation of all Cat-6 faceplates

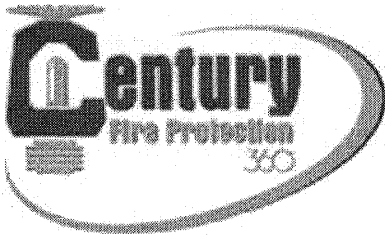
### Voice/Data Pricing Breakdown

<u>Item</u>	<u>Qty</u>	<u>Unit</u>	<u>Service Type</u>	<u>Description</u>
1.	1	Ea.	Voice/Data	Hoffman 4 post open frame rack floor mounted 45RU
2.	3	Ea.	Voice/Data	ICC Horizontal Wire management ICCMSCMA42
3.	1	Ea.	Voice/Data	Hoffman UXIY Grounding Device
4.	3	Ea.	Voice/Data	W Box OE-C6PP48 48U Cat-6 loaded patch panels
5.	11	Ea.	Voice/Data	W Box OE-C6KEYBL10 Cat6 jacks (10 Pack)
6.	50	Ea.	Voice/Data	W Box OE-FP2WH 2 Port Face Plate White (2 pack)
7.	1	Ea.	Voice/Data	W Box OE-FP8WH 8 port Face plate White
8.	15	Ea.	Voice/Data	Windy City Wire 556609 23-4P UNS SOL CMP CAT-6
(1000ft box)				
9.	1	Lot		Electrical Material/Installation Labor
10.	1	Lot		Owner's Manuals

**Voice/Data Price: \$14,550.00 (Fourteen Thousand Five Hundred and Fifty Dollars and 00 Cents)**

**Excluded:**

Atlanta, GA   Augusta, GA   Marianna, FL   Chattanooga, TN   Knoxville, TN   Nashville, TN   Greenwood SC   Hickory, NC



Century Fire Protection, LLC  
3011 Wood Ave  
Chattanooga, TN 37406  
Phone: (423) 899-7434  
Fax: (423) 899-1204

1. 120VAC utility power for control panels, power supplies, dampers, etc.
2. Wiring interfaces to the equipment of other trades, such as HVAC, elevator control, building automation, etc.
3. Painting and patching of walls, ceilings, and floors, unless specifically included in above scope description.
4. Payment and performance bonds.
5. Work outside of normal business hours Monday - Friday 7:00 AM to 5:00 PM, excluding holidays.
6. Asbestos, lead paint removal or removal of other environmentally sensitive material.
7. Site clean-up crew
8. Owner/Contractor controlled insurance programs unless specifically addressed prior to issuance of PO.
9. Safety requirements and programs that exceed our own published safety program.
10. Disputes with AHJ
11. All boxes or raceway that is required to be installed will be provided by others.

Terms: Net 30 days with approved credit.

At Century Fire Protection, we pride ourselves in being the best in customer service. The fact that we can handle every aspect of the job, from the design, fabrication, installation, and service, allows us to provide our clients with specialized customer service from start to finish. Our business is your safety, and we are not willing to jeopardize your well-being by trusting other companies to do our job.

Respectfully Submitted,

Matt Dixon  
**Century Fire Protection** | Fire Alarm Project Manager  
3011 Wood Ave, Chattanooga, TN 37406

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p 423 899 7434 511 | m 423 605 5388 | f 423 899 1204 [Facebook](#) [LinkedIn](#) [Twitter](#)



## PROFESSIONAL SERVICES AGREEMENT CHANGE ORDER

Change Order # 001 Date May 23, 2022

"Stantec" Stantec Consulting Services Inc.  
Stantec Project # 215617983  
1110 Market Street, Suite 214, Chattanooga, TN 37402  
Ph: (423) 800-5053 x 1450  
email: jan.pass@stantec.com

"Client" City of Athens, Tennessee  
Client Project # -  
PO Box 849, Athens, Tennessee, US 37303  
Ph: (423) 744-2700 x 1  
email: khelms@athensstn.gov

Project Name and Location: Athens Public Safety Training Facility, 2115 Redfern Drive, Athens, TN

In accordance with the original Professional Services Agreement dated 5 April 2022 and Change Orders thereto, the Agreement changes as detailed below are hereby authorized.

1) Addition of site perimeter fencing and gates – design, specifications, project management

Total fees this Change Order			\$	2,400.00
Original agreement amount			\$	30,300.00
Change Order Number			\$	-
Change Order Number			\$	-
Change Order Number			\$	-
Change Order Number			\$	-
<b>Total Agreement</b>			<b>\$</b>	<b>32,700.00</b>

Effect on Schedule: N/A, schedule ASAP

Payments shall be made in accordance with the original agreement terms. All other items and conditions of the original Agreement shall remain in full force and effect.

**Stantec Consulting Services Inc.**

**City of Athens, Tennessee**

Jan Pass, Sr. Associate/Project Mgr  
Print Name and Title

Print Name and Title

Signature

Signature

Date Signed:

05/23/22

Date Signed:

**RESOLUTION NO. 2022-13**

**A RESOLUTION AUTHORIZING THE CITY OF ATHENS, TENNESSEE,  
TO PARTICIPATE IN THE PUBLIC ENTITY PARTNERS  
2022-2023 "SAFETY PARTNERS" MATCHING GRANT PROGRAM**

**WHEREAS**, the safety and well-being of the employees of the City of Athens is of the greatest importance; and,

**WHEREAS**, all efforts shall be made to provide a safe and hazard-free workplace for the City of Athens employees; and,

**WHEREAS**, Public Entity Partners seeks to encourage the establishment of a safe workplace by offering a "Safety Partners" Matching Grant Program; and,

**WHEREAS**, the City of Athens now seeks to participate in this important program and apply for grant funds up to \$2,000.

**NOW, THEREFORE, BE IT RESOLVED** by the Council of the City of Athens, Tennessee, as follows:

That the recitals above are true and accurate and form a part of this Resolution; and

That meeting in regular session this 21st day of June 2022, the City Manager is hereby authorized to submit an application, accept funding for, and administrate a "Safety Partners" Matching Grant Program through Public Entity Partners.

**BE IT FURTHER RESOLVED** that the City of Athens is further authorized to provide a matching sum to serve as a match for any monies provided by this grant.

**ON MOTION BY** \_\_\_\_\_, **SECONDED**  
**BY** \_\_\_\_\_, said Resolution was  
approved by roll call vote.

\_\_\_\_\_  
WILLIAM BO PERKINSON, Mayor

\_\_\_\_\_  
C. SETH SUMNER, City Manager

APPROVED AS TO FORM:

\_\_\_\_\_  
H. CHRIS TREW, City Attorney

**RESOLUTION NO. 2022-14**

**A RESOLUTION AUTHORIZING THE CITY OF ATHENS, TENNESSEE,  
TO PARTICIPATE IN THE PUBLIC ENTITY PARTNERS  
2022-23 JAMES L. RICHARDSON “DRIVER SAFETY” MATCHING GRANT PROGRAM**

**WHEREAS**, the safety and well-being of the employees of the City of Athens is of the greatest importance; and,

**WHEREAS**, all efforts shall be made to provide a safe and hazard-free workplace and to increase safe driving practices by offering a “Driver Safety” Grant Program; and,

**WHEREAS**, Public Entity Partners seeks to encourage the establishment of a safe workplace and driving practices by offering a “Driving Safety” Grant Program; and,

**WHEREAS**, the City of Athens now seeks to participate in this important program.

**NOW, THEREFORE, BE IT RESOLVED** by the Council of the City of Athens, Tennessee, as follows:

That the recitals above are true and accurate and form a part of this Resolution; and

That meeting in regular session this 21st day of June 2022, the City Manager is hereby authorized to submit an application, accept funding for, and administrate a “Driver Safety” Matching Grant Program through Public Entity Partners.

**BE IT FURTHER RESOLVED** that the City Manager is authorized to provide a sum to serve as a match for any monies proved by the grant up to the City’s eligibility amount of \$2,500.

**ON MOTION BY** \_\_\_\_\_, **SECONDED**  
**BY** \_\_\_\_\_, said Resolution was  
approved by roll call vote.

\_\_\_\_\_  
WILLIAM BO PERKINSON, Mayor

\_\_\_\_\_  
C. SETH SUMNER, City Manager

APPROVED AS TO FORM:

\_\_\_\_\_  
H. CHRIS TREW, City Attorney



## FIRE DEPARTMENT

### MEMORANDUM

TO: Brandon Ainsworth, Fire Chief  
FROM: Jonathan Parrott, Fire Captain  
DATE: May 19, 2022  
SUBJECT: Surplus SCBA Bottles and Packs

I am requesting that we approve the surplus of SCBA Packs-12 and Bottles-40 as surplus property. We no longer can use the listed items. The listed items were replaced with a new NFPA compliant air pack and bottles to comply with current standards and updated fitting types. Bottles with more than 5 years until end of service life will be retrofitted.

All bottles listed have a less than 5-year end-of-service life and are not cost-effective to change to the new style of valve to be used with the current packs. All other bottles with the old-style connection style are being retrofitted to the new style connection.

#### SCBA Bottle Listed by Serial Number:

IL664870, IJ140958, IJ80834, IJ140969, IJ331481, IJ339449, IL619092, IJ339660, IJ140955, IJ339556, IJ339691, IJ331492, IJ140970, IJ141005, IJ140974, IJ140961, IJ140943, IJ339324, IJ331495, IJ140966, IJ331484, IL619817, IJ141272, IJ333075, IL620646, IL630387, IL630413, IJ339450, IJ107101, IL627836, IL630664, IJ140952, IJ333074, IL620082, IL619512, IL620034, IL619272, OP152291, OP148265, IJ140981.

#### SCBA Packs Listed by Serial Number:

04090110431BA, 0408009380BA, RED0408010084BA, NR022B011225M2, 115S062300016, 115S1625002207, RED0409010451BA, RED0408009557BA, NE32707322M2, NE00270522, RED0408009383BA, NE0327065225M1,

**ORDINANCE NO. 1109****AN ORDINANCE TO ADOPT A BUDGET AND SET THE TAX RATE ON TAXABLE PROPERTY LOCATED WITHIN THE CORPORATE LIMITS OF THE CITY OF ATHENS, TENNESSEE, FOR THE FISCAL YEAR JULY 1, 2022 THROUGH JUNE 30, 2023.**

WHEREAS, the Council for the City of Athens, Tennessee, after much consideration and study of the budget prepared and submitted by the City Manager, considers said budget to be in complete detail showing the financial condition of the City for the past fiscal year, and the proposed budget and expenditures for the various departments for the fiscal year beginning July 1, 2022 through June 30, 2023.

SECTION 1. NOW, THEREFORE, BE IT ORDAINED BY THE CITY OF ATHENS, TENNESSEE, AS FOLLOWS:

That the budget hereto attached and made a part hereof consisting of the following words and figures, be and is hereby adopted as the Budget for the City of Athens, Tennessee, for the Fiscal Year beginning July 1, 2022 and extending through June 30, 2023.

	<u>Actual</u> <u>2020-2021</u>	<u>Estimated</u> <u>2021-2022</u>	<u>Proposed</u> <u>2022-2023</u>
<b>GENERAL FUND</b>			
<u>GENERAL FUND REVENUES</u>			
Taxes	16,893,046	16,521,000	16,896,000
Intergovernmental Revenue	2,918,856	2,144,000	2,315,000
Charges for Services	262,876	186,000	186,000
Fines and Forfeits	185,497	101,000	151,000
Interest	104,269	30,000	30,000
Miscellaneous	205,918	20,000	20,000
TOTAL GENERAL FUND REVENUES	20,570,462	19,002,000	19,598,000
<u>GENERAL FUND EXPENDITURES</u>			
ADMINISTRATION			
City Manager's Office	299,374	346,900	356,400
City Council	38,478	53,500	60,700
City Judge	12,918	13,000	13,000
City Attorney	27,106	40,000	40,000
Special Appropriations	364,900	377,100	367,100
Athens City Schools	2,481,000	2,421,000	2,421,000
Athens Utilities Board	458,695	480,000	480,000
TOTAL ADMINISTRATION	3,682,471	3,731,500	3,738,200
FINANCE	459,402	480,500	499,300

HUMAN RESOURCES	206,360	229,900	231,300
ADMINISTRATION & EMERGENCY SERVICES			
Administration	108,384	143,900	185,100
City Hall	148,174	185,400	187,800
Information Technology	302,464	358,700	320,900
TOTAL ADMIN. & EMERG. SERVICES	559,022	688,000	693,800
COMMUNITY DEVELOPMENT			
Administration	164,534	189,600	186,800
Codes Enforcement	266,188	295,100	309,300
Cemeteries	40,288	34,200	33,400
TOTAL COMMUNITY DEVELOPMENT	471,010	518,900	529,500
POLICE			
Administration	318,248	352,600	325,900
Patrol	2,232,795	2,333,000	2,447,000
Special Services	430,172	553,800	579,100
TOTAL POLICE	2,981,215	3,239,400	3,352,000
FIRE			
Administration	120,822	177,400	195,300
Prevention	93,466	97,400	116,100
Suppression	2,062,123	2,235,500	2,333,600
TOTAL FIRE	2,276,411	2,510,300	2,645,000
PARKS & RECREATION			
Administration	283,882	246,500	257,500
Maintenance	653,604	733,800	748,700
Swimming Pools	43,097	43,600	46,200
Program Planning	277,468	308,900	317,100
TOTAL PARKS & RECREATION	1,258,051	1,332,800	1,369,500
PUBLIC WORKS			
Administration	257,939	330,700	369,400
Traffic Control	246,740	296,200	234,000
Street Maintenance	432,665	994,600	1,003,900
Street Construction	465,363	578,700	596,100
Street Cleaning	839,385	942,300	972,100
Fleet Maintenance	280,197	322,800	329,900
Animal Control	123,404	163,100	191,100
TOTAL PUBLIC WORKS	2,645,693	3,628,400	3,696,500
COMMUNICATIONS	262,524	302,300	313,300



TRANSFERS	<u>1,900,000</u>	<u>4,840,000</u>	<u>2,525,000</u>
TOTAL GENERAL FUND EXPENDITURES	<u>16,702,159</u>	<u>21,502,000</u>	<u>19,593,400</u>
CHANGE IN CASH/FUND BALANCE	3,868,303	(2,500,000)	4,600
BEGINNING CASH/FUND BALANCE	<u>13,884,604</u>	<u>17,000,000</u>	<u>14,500,000</u>
ENDING CASH/FUND BALANCE	<u>17,752,907</u>	<u>14,500,000</u>	<u>14,504,600</u>
ENDING CASH AS A % OF EXPENDITURES	106.29%	67.44%	74.03%

**DEBT SERVICE FUND-SCHOOLS**DEBT SERVICE FUND REVENUES

Interest	1,821	0	0
Transfers	<u>1,000,000</u>	<u>1,000,000</u>	<u>1,000,000</u>
TOTAL DEBT SERVICE FUND REVENUES	<u>1,001,821</u>	<u>1,000,000</u>	<u>1,000,000</u>

<u>DEBT SERVICE FUND EXPENDITURES</u>	<u>7,178</u>	<u>300,000</u>	<u>400,000</u>
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CHANGE IN CASH/FUND BALANCE	994,643	700,000	600,000
BEGINNING CASH/FUND BALANCE	<u>1,000,000</u>	<u>1,994,643</u>	<u>2,690,000</u>
ENDING CASH/FUND BALANCE	<u>1,994,643</u>	<u>2,694,643</u>	<u>3,290,000</u>
ENDING CASH AS A % OF EXPENDITURES	27,788.28%	898.21%	822.50%

**DEBT SERVICE FUND-CITY PROJECTS**DEBT SERVICE FUND REVENUES

Intergovernmental Revenues	0	0	0
Interest	0	0	0
Transfers	<u>0</u>	<u>400,000</u>	<u>400,000</u>
TOTAL DEBT SERVICE FUND REVENUES	<u>0</u>	<u>400,000</u>	<u>400,000</u>

<u>DEBT SERVICE FUND EXPENDITURES</u>	<u>0</u>	<u>382,000</u>	<u>385,000</u>
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CHANGE IN CASH/FUND BALANCE	0	18,000	15,000
BEGINNING CASH/FUND BALANCE	<u>0</u>	<u>0</u>	<u>18,000</u>
ENDING CASH/FUND BALANCE	<u>0</u>	<u>18,000</u>	<u>33,000</u>
ENDING CASH AS A % OF EXPENDITURES	N/A	4.71%	8.57%

**SANITATION FUND**SANITATION FUND REVENUES

Charges For Services	972,921	930,000	960,000
Interest	1,599	2,000	1,000
Miscellaneous	<u>9,005</u>	<u>9,000</u>	<u>9,000</u>
TOTAL SANITATION FUND REVENUES	<u>983,525</u>	<u>941,000</u>	<u>970,000</u>

<u>SANITATION FUND EXPENDITURES</u>	<u>878,280</u>	<u>941,000</u>	<u>970,000</u>
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CHANGE IN CASH/FUND BALANCE	105,245	0	0
BEGINNING CASH/FUND BALANCE	700,000	700,000	700,000
ENDING CASH/FUND BALANCE	805,245	700,000	700,000
ENDING CASH AS A % OF EXPENDITURES	91.68%	74.39%	72.16%

**DRUG FUND**DRUG FUND REVENUES

Fines and Forfeits	34,300	20,000	20,000
Interest	119	0	0
TOTAL DRUG FUND REVENUES	34,419	20,000	20,000

<u>DRUG FUND EXPENDITURES</u>	74,142	29,000	29,000
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CHANGE IN CASH/FUND BALANCE	(39,723)	(9,000)	(9,000)
BEGINNING CASH/FUND BALANCE	131,000	90,000	81,000
ENDING CASH/FUND BALANCE	91,277	81,000	72,000
ENDING CASH AS A % OF EXPENDITURES	123.11%	279.31%	248.28%

**HOTEL/MOTEL FUND**HOTEL/MOTEL FUND REVENUES

Hotel/Motel Tax	0	225,000	350,000
Interest	0	0	0
TOTAL HOTEL/MOTEL FUND REVENUES	0	225,000	350,000

<u>HOTEL/MOTEL FUND EXPENDITURES</u>	0	0	350,000
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CHANGE IN CASH/FUND BALANCE	0	225,000	0
BEGINNING CASH/FUND BALANCE	0	0	225,000
ENDING CASH/FUND BALANCE	0	225,000	225,000
ENDING CASH AS A % OF EXPENDITURES	N/A	N/A	64.29%

SECTION 2. BE IT FURTHER ORDAINED that the budget hereto attached and made a part hereof consisting of the following words and figures, be and is hereby adopted as the Budget for the Athens City Schools, for the Fiscal Year beginning July 1, 2022 and extending through June 30, 2023, as approved by the Athens City Board of Education:

	General Purpose Fund	Federal Projects Fund	Food Service Fund	Education Capital Projects Fund	Total All Funds
<b>Revenues:</b>					
Local Taxes	5,890,000	0	0	0	5,890,000
Charges for Services	210,000	0	67,000	0	277,000
Other Local Revenues	37,854	0	71,500	0	109,354
State Education Funds	10,178,586	0	14,000	0	10,192,586
Federal Funds received through State	271,131	1,209,980	1,285,854	0	2,766,965
Other Sources	500	0	0	0	500
<b>Total estimated revenues</b>	<b>16,588,071</b>	<b>1,209,980</b>	<b>1,438,354</b>	<b>0</b>	<b>19,236,405</b>
<b>Expenditures:</b>					
Regular Instruction	9,052,590	462,397	0	0	9,514,987
Special Education	652,823	333,293	0	0	986,116
Student Body Education	5,500	0	0	0	5,500
<b>Support Services:</b>					
Attendance	104,083	0	0	0	104,083
Health Services	223,213	0	0	0	223,213
Other Student Support	466,861	69,999	0	0	536,860
Regular Instruction	810,795	231,365	0	0	1,042,160
Special Education	120,313	111,129	0	0	231,442
Education Technology	278,888	1,797	0	0	280,685
Board of Education	310,482	0	0	0	310,482
Office of Superintendent	208,052	0	0	0	208,052
Office of Principal	998,442	0	0	0	998,442
Fiscal Services	188,925	0	0	0	188,925
Operation of Plant	925,314	0	0	0	925,314
Maintenance of Plant	389,348	0	0	0	389,348
Transportation	545,302	0	0	0	545,302
<b>Non-Instructional Services:</b>					
Food Service	1,850	0	1,563,354	0	1,565,204
Community Services	519,862	0	0	0	519,862
Early Childhood Education	704,918	0	0	0	704,918
Regular Capital Outlay	436,000	0	0	0	436,000
<b>Total expenditures</b>	<b>16,943,561</b>	<b>1,209,980</b>	<b>1,563,354</b>	<b>0</b>	<b>19,716,895</b>
Change in cash/fund balance	(355,490)	0	(125,000)	0	(480,490)
Beginning cash/fund balance	5,100,000	0	125,000	0	5,225,000
Ending cash/fund balance	4,744,510	0	0	0	4,744,510
Ending cash as a % of expenditures	28.00%	0.00%	0.00%	N/A	

SECTION 3. BE IT FURTHER ORDAINED that the taxes provided by Chapter 387 of the Public Acts of 1971 known as the Business Tax Act, as amended, are hereby enacted, ordained and levied on the businesses, business activities, vocations or occupations carried on in the City of Athens, Tennessee, at the rates and in the manner prescribed by said Act; also, the tax on the gross sales of beer sold within the corporate limits of the City of Athens, Tennessee, as provided by Chapter 76 of the Public Acts of Tennessee, as amended, for the fiscal year 2022-2023.

SECTION 4. BE IT FURTHER ORDAINED that the authority of municipalities to assess and collect certain privilege and license taxes is based upon the population of municipalities according to the Federal Census of 2020 on a graduated basis or any subsequent Federal Census or other census authorized by and certified to the Federal Government by the Tennessee State Planning Commission, whichever is latest. It is therefore, declared by the Council for the City of Athens that the official census for Athens, Tennessee, is 14,084. The levy and collections are only to the extent not repealed by Chapter 387 of the Public Acts of 1971.

SECTION 5. BE IT FURTHER ORDAINED that the City Manager or his Assistant shall collect a fee on all business licenses sold in accordance with applicable state law and said fee shall be turned over to the City for General Fund purposes. The Tennessee Department of Revenue will receive business tax payments under the Business Tax Act and the Director of Finance shall coordinate with the Tennessee Department of Revenue regarding the City receiving its appropriate share of business taxes collected pursuant to this ordinance.

SECTION 6. BE IT FURTHER ORDAINED that the tax rate for the year 2022-2023 be and is hereby fixed at \$1.3476 on each ONE HUNDRED DOLLARS (\$100.00) assessed value of taxable property located within the corporate limits of the City of Athens, Tennessee.

SECTION 7. BE IT FURTHER ORDAINED that refuse collection and disposal charges for fiscal year 2022-2023 is hereby fixed as follows: small professional, commercial or business establishments operating within the City of Athens shall pay a minimum fee of \$9.50 per month; large professional, commercial or business establishments operating within the City of Athens shall pay a minimum fee of \$28.50 per month; all residences within the City of Athens shall pay a minimum fee of \$9.50 per month.

SECTION 8. BE IT FURTHER ORDAINED that the Mayor and City Manager, by appropriate authorization may borrow upon tax anticipation notes such sums or sum of money as may be necessary to defray current operating expenses, provided however, that such notes shall bear interest at a rate not to exceed one (1%) percent in excess of prime interest rates set by New York Banks and shall not be borrowed for a period longer than the current fiscal year and said sums shall not exceed fifty percent (50%) of the annual tax levy as set out in Section 5 of the Corporate Powers of the Charter of the City of Athens, Tennessee, said interest to be exempt from all Federal, State, and Municipal taxation.

**SECTION 9.** BE IT FURTHER ORDAINED that the City maintains an additional Enterprise Fund for its Conference Center. It is hereby acknowledged that the Conference Center Fund's estimated revenues and expenditures for the 2022-2023 fiscal year are as follows:

Estimated Revenues:

Rental Income	20,000
Total estimated revenues	<u>20,000</u>
Beginning Net Assets	1,100,000

Estimated Expenditures	<u>20,000</u>
Ending Net Assets	<u><u>1,100,000</u></u>

**SECTION 10.** BE IT FURTHER ORDAINED that if for any reason a budget ordinance is not adopted prior to the beginning of the next fiscal year, the appropriations in this budget ordinance shall become the appropriations for the next fiscal year until the adoption of the new budget ordinance in accordance with Section 6-56-210, *Tennessee Code Annotated* provided sufficient revenues are being collected to support the continuing appropriations. Approval for a continuation budget will be requested from the Director of the State and Local Finance Division in the Office of the Comptroller of the Treasury if any indebtedness is outstanding.

**SECTION 11.** BE IT FURTHER ORDAINED that all Ordinances, and parts of Ordinances in conflict with this Ordinance shall be, and the same are, hereby repealed and superseded.

**SECTION 12.** BE IT FURTHER ORDAINED that if any section, paragraph, clause, or sentence of this Ordinance shall be held invalid by a Court of competent jurisdiction, such holding shall not affect the remaining sections, paragraphs, clauses, and sentences.

**SECTION 13.** BE IT FURTHER ORDAINED in that the fiscal year begins on July 1, 2022, and time is of the essence, therefore, this Ordinance is declared to be an emergency ordinance to take effect from and after its passage.

**PASSED ON FIRST READING:** May 17, 2022

**PASSED ON SECOND READING:** \_\_\_\_\_

**DATE OF PUBLIC HEARING:** June 21, 2022

\_\_\_\_\_  
WILLIAM BO PERKINSON, Mayor

\_\_\_\_\_  
C. SETH SUMNER, City Manager

APPROVED AS TO FORM:

\_\_\_\_\_  
H. CHRIS TREW, City Attorney

**RESOLUTION NO. 2022-15**

**A RESOLUTION TO ADOPT THE MCMINN COUNTY  
MULTI-JURISDICTIONAL HAZARD MITIGATION PLAN**

**WHEREAS**, the participating jurisdictions of McMinn County have worked together to develop a strategy known as the McMinn County Multi-Jurisdictional Hazard Mitigation Plan to improve disaster resistance in the planning area; and,

**WHEREAS**, the Federal Disaster Mitigation Act of 2000 (DMA2000) pursuant to 44 CFR Part 201 and the Federal Emergency Management Agency (FEMA) require communities to adopt an approved hazard mitigation plan in order to be eligible to receive pre-disaster and post-disaster federal funding for mitigation purposes; and,

**WHEREAS**, the participating jurisdiction has participated in the hazard mitigation plan by the formation of a Mitigation Planning Committee (MPC); and,

**WHEREAS**, the MPC recommends the formal adoption of the McMinn County Multi-Jurisdictional Hazard Mitigation Plan dated March 11, 2022 by the passing of this resolution; and,

**NOW, THEREFORE, BE IT RESOLVED** by the Council of the City of Athens, Tennessee, as follows:

That the recitals above are true and accurate and form a part of this Resolution; and

That meeting in regular session this 21st day of June 2022, that:

**SECTION 1:** The participating stakeholder hereby approves and adopts the hazard mitigation plan in its entirety with projects as adopted by the MPC; and agrees to be governed by the Hazard Mitigation Plan dated March 11, 2022, attached hereto and incorporated.

**SECTION 2:** The participating stakeholder authorizes the appropriate participating officials to pursue funding opportunities for the implementation of proposals designated therein; and will upon receipt of such funding or other necessary resources, seek to implement the actions contained in the hazard mitigation plan.

**SECTION 3:** The participating jurisdiction will continue to cooperate and participate in the hazard mitigation planning process, holding regular meetings, including reporting of progress as required by FEMA, the Tennessee Emergency Management Agency (TEMA), and the MPC.

**ON MOTION BY** \_\_\_\_\_, **SECONDED BY** \_\_\_\_\_  
\_\_\_\_\_, said Resolution was approved by roll call vote.

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WILLIAM BO PERKINSON, Mayor

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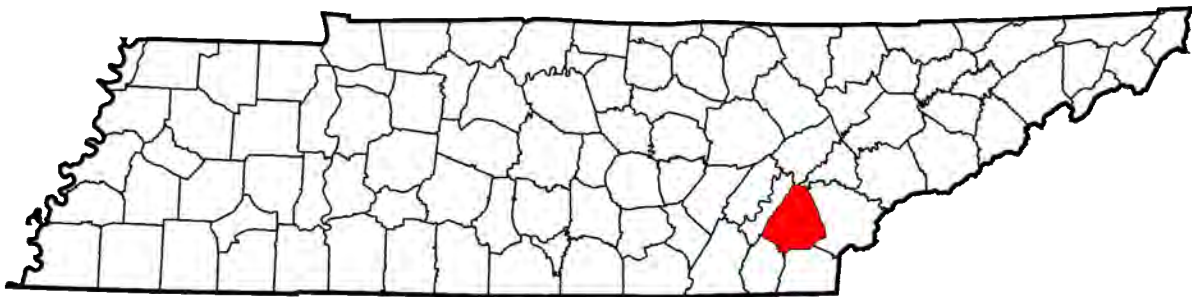
C. SETH SUMNER, City Manager

APPROVED AS TO FORM:

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H. CHRIS TREW, City Attorney

# McMinn County Multi-Jurisdictional Hazard Mitigation Plan



**March 11, 2022**

**Prepared By:**

**McMinn County Hazard Mitigation Committee  
McMinn County Emergency Management**

**Assistance Provided By:**

**Tennessee Emergency Management Agency**  
*as part of the Tennessee Mitigation Initiative*



## Executive Summary

Over the past two decades, hazard mitigation has gained increased national attention due to the large number of natural disasters that have occurred throughout the U.S. and the rapid rise in costs associated with those disaster recoveries. It has become apparent that money spent mitigating potential impacts of a disaster event can result in substantial savings of life and property. With these benefit cost ratios being extremely advantageous, the Disaster Mitigation Act of 2000 was developed as U.S. Federal legislation that reinforces the importance of pre-disaster mitigation planning by calling for local governments to develop mitigation plans (*44 CFR 201*).

The purpose of a local hazard mitigation plan is to identify the community's notable risks and specific vulnerabilities, and then to create/implement corresponding mitigation projects to address those areas of concern. This methodology helps reduce human, environmental, and economical costs from natural and man-made hazards through the creation of long-term mitigation initiatives.

The advantages of developing a local hazard mitigation plan are numerous including improved post-disaster decision making, education on mitigation approaches, an organizational method for prioritizing mitigation projects, etc. It has been noted that communities who successfully complete and maintain a mitigation plan receive larger amounts of Federal and State funding to be used on mitigation projects, and receive these funds faster, than communities who do not have a plan. Such funding sources that the plan caters to are Building Resilient Infrastructure and Communities, Flood Mitigation Assistance, and Hazard Mitigation Grant Programs.

The 2021 McMinn County Multi-Jurisdictional Hazard Mitigation Plan was created to act as a well-thought-out guide to be used by, and for, the people of McMinn County. For this plan to be successful, the following jurisdictions participated in the drafting and preparation of the plan update. The Town of Englewood and the Town of Calhoun did not participate. The participating jurisdictions include:

- McMinn County (unincorporated)
- City of Athens
- City of Etowah
- City of Niota

In reference to federal code title *44 CFR 201*, the plan is required to be submitted to both TEMA (State) and FEMA (Federal) for review to be approved. When the plan is deemed "approval pending adoption" by FEMA (*44 CFR 201.6(c)5*), each of the participating jurisdictions will adopt the plan through a local resolution.

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## Section 1: Planning Process

### Planning Process

This is first time McMinn County, City of Athens, City of Etowah and the City of Niota are completing a hazard mitigation plan. The initial part of the planning process took place on July 13, 2021 with representatives from McMinn County, McMinn County Mayor's Office, and representatives from City of Athens, City of Etowah and the City of Niota to include agencies representing elected officials, schools, public works and planning. ([See Appendix 1](#)). The Director of McMinn County Emergency Management stated he would take the role of leading staff and interested persons in creating the mitigation plan. The tasks undertaken at the meetings by the McMinn County Hazard Mitigation Committee consisted of getting the public involved in the county's mitigation efforts and soliciting for new mitigation actions/projects. TEMA provided requested technical assistance at the beginning of the process by presenting successful strategies that have been used in updating hazard mitigation plans, facilitating the meeting and guiding the committee on planning requirements; (a service established as part of the Tennessee Mitigation Initiative). Additional activities during these meetings include reviewing past incidents, disasters and data to gain a complete understanding of the hazards faced by McMinn County and all jurisdictions within. The committee proceeded to rate each hazard to evaluate risk. This rating of each hazard is incorporated into the plan under Risk Assessment. The mitigation goals were established and reviewed. Emails were exchanged to ensure appropriate documentation of desired projects along with completing the rating of each project.

Prior to these meetings, the McMinn County Emergency Management Director began organizing the county-wide hazard mitigation committee. Realizing that a successful mitigation committee includes a number of representatives, specialists, and individuals who can give valuable/unique insights that local emergency management staff may not have considered; invites to be a part of this plan included open invitation to elected officials, county and city/town staff, representatives of the jurisdictions, neighboring counties, local businesses, state agencies, private organizations, academia, non-profits, and other noticeable persons. These invites included email, and phone contact by the McMinn County Emergency Management Director and the Tennessee Emergency Management Agency.

Within this plan, the participating jurisdictions are outlined in the Executive Summary. The McMinn County Hazard Mitigation Committee for the plan update consists of the following members:

Member	Representation
Tom Trotter (Committee Chair)	Director, McMinn County EMA
John Gentry	McMinn County Mayor
Lois Preece	City of Niota, Mayor
Heath Frasier	McMinn County Schools, Safety/Building and

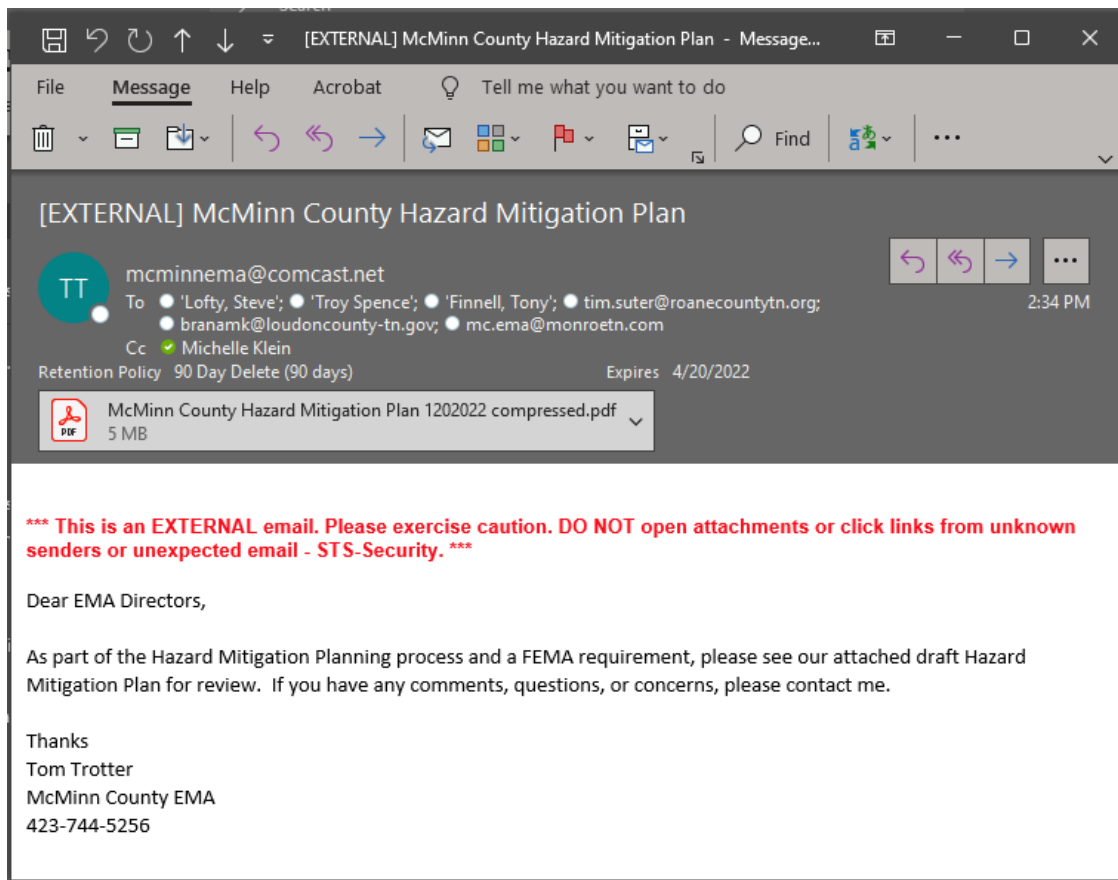
	Grounds Supervisor
Gary Hicks	City of Etowah Public Works Director
April Johnston	City of Athens Public Works, Streets Superintendent
C. Set Sumner	City Manager, City of Athens
Cameron Balaban	FNF Planner, McMinn County EMA
Bob Crane	District Coordinator, Tennessee Emergency Management Agency
Michelle Klein	Regional Planner, Tennessee Emergency Management Agency

The McMinn County Hazard Mitigation Committee was deemed the county's lead in all mitigation efforts and in the development of the county's mitigation plan. The committee member's efforts in the development of the plan were broken down into two stages: the brainstorming/drafting stage and the reviewing stage. During the brainstorming/drafting stage the committee identified hazards, evaluated risks, calculated and located each jurisdiction's vulnerable areas, determined the county's mitigation goals/objectives, created and sponsored mitigation projects, and prioritized those mitigation projects. During the review stage the committee evaluated the written drafts of the plan. Also, in this process each jurisdiction reviewed written drafts that specifically addressed aspects of their jurisdiction (i.e., each jurisdiction's individual risks and vulnerabilities).

To encourage public involvement, the McMinn County Hazard Mitigation Committee and the Director of Emergency Management held a separate meeting to hopefully engage the residents within McMinn County and the jurisdictions within. The meeting was advertised for Wednesday, December 22nd at 12:00 PM in the Blue Room of the McMinn County Courthouse. This notice presents the purpose of the meeting, the time and date of the meeting, and stated that all are invited to attend. This meeting provided a great opportunity for the public to comment on the plan during the update drafting stage, to contribute in project proposals, and to participate in project prioritization. [Appendix 2](#) presents a copy of the public notice for the meeting. No members of the public attended.

The committee evaluated the written plan against FEMA's crosswalk requirements via email correspondence. This also included having the jurisdictions review the drafts that specifically addressed aspects of their jurisdiction before the plan is sent to FEMA for review.

The McMinn County Emergency Manager sent a request to the surrounding Counties to provide opportunity for review and comment. The below is a screenshot of that request. These Counties are Polk, Bradley, Meigs, Roane, Loudon and Monroe.



Upon receiving the “Approval Pending Adoption” designation from FEMA’s review, adoption/resolution will be obtained for each participating jurisdiction.

## Review of Existing Information

A preliminary review of existing plans, reports, and information was conducted during the initial phase of creating the McMinn County Multi-Jurisdictional Hazard Mitigation Plan. The primary purpose of reviewing this information was to identifying local hazards, recognizing local risks, and understanding different local vulnerabilities. It is important to note that McMinn County is a rural community and significant planning efforts for development, etc., are limited. Therefore, inclusion of hazard mitigation concepts is sparse. Since this is McMinn County’s first hazard mitigation plan, changing the culture and getting buy-in will take time as emergency management educates its community about the importance. The following list of sources identifies some of the existing studies that were reviewed:

- FEMA Local Mitigation Planning Handbook
- McMinn County Emergency Operations Plan
- State of Tennessee Standard Hazard Mitigation Plan
- Tennessee Emergency Management Plan

All the listed plans, studies, and data sources were incorporated into the McMinn County Multi-Jurisdictional Hazard Mitigation Plan. These sources developed the plan's hazard, risk, and vulnerability assessment sections that in return led to the establishment of meaningful mitigation projects (aka: actions).

## Section 2: County Profile

### Development Trends

#### McMinn County

McMinn County, located in southeast Tennessee, was established by the Tennessee General Assembly in 1819. Named for Governor Joseph McMinn, the county was created from lands ceded by the Cherokees in the Hiwassee Purchase. According to the U.S. Census Bureau, the county has a total area of 432 square miles (1,120 km<sup>2</sup>), of which 430 square miles (1,100 km<sup>2</sup>) is land and 2.1 square miles (5.4 km<sup>2</sup>) (0.5%) is water.[8] The Hiwassee River forms the county's border with Bradley County to the southwest. Starr Mountain, a large ridge in the southeastern part of the county, forms part of the county's border with Polk County to the south and Monroe County to the north and east.

Population estimates throughout the years is as follows:

Census Pop.	%±
1820 1,623	—
1830 14,460	790.9%
1840 12,719	-12.0%
1850 13,906	9.3%
1860 13,555	-2.5%
1870 13,969	3.1%
1880 15,064	7.8%
1890 17,890	18.8%
1900 19,163	7.1%
1910 21,046	9.8%
1920 25,133	19.4%
1930 29,019	15.5%
1940 30,781	6.1%
1950 32,024	4.0%
1960 33,662	5.1%
1970 35,462	5.3%
1980 41,878	18.1%
1990 42,383	1.2%
2000 49,015	15.6%
2010 52,266	6.6%
2020 53,794	2.9%

Community Resource Capabilities for Mitigation Efforts

	YES	NO
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Does your jurisdiction enforce building code ordinances?		X
Does your jurisdiction enforce zoning code ordinances?		X
Is your jurisdiction a member of the National Flood Insurance Program?	X	
Does your jurisdiction have the following resources in place?		
Law enforcement	X	
Full-time fire services		X
Grant writer		X
Public information officer*	X	

Considering the rural nature and budget available to McMinn County, these resources are robust. To expand these community capabilities to allow for more resilience, a demonstrated need along with available budget would have to be present.

\*Currently, there are 2 volunteers as PIO's for the County. It would be beneficial to have a permanent staff member to increase resilience.

### Future Growth

The committee was asked the following, "Please list the areas in your jurisdiction (region, subdivision, etc.) that have experienced growth in the past 10 years, or are anticipated to have significant growth in the near future, as well as any potential complications from natural hazards due to the development. The following was their responses based on certain categories.

Industrial Growth: "There are currently 3 available large industrial sites. A 150 acre prepared site near Sweetwater, a 90 acres site near Athens, and a 271 acres site near Etowah."

Commercial Growth: "McMinn County just completed the McMinn County Higher Education Center. This Center consolidates the Cleveland State Community College Athens Campus, some of the Tennessee Center of Applied Technology, McMinn County Agriculture Department, and a business incubator site for incoming business."

Residential Growth: "There are some new housing developments just starting around Athens. There is a new housing development just starting in an old Industrial Park that never got off of the ground on the south end of Etowah."

### Expanding Mitigation Programs

The committee was asked the following,

"What mitigation actions has your jurisdiction accomplished in the past 5 years, to include with both local (building/zoning codes, incorporating mitigation into existing

planning) and external (grants such as mitigation, CDBG, USDA, etc.) funding? The response: "Nothing."

"In what ways do you see opportunity to expand or enhance mitigation programs in your community?" Response: "Without zoning, codes, and enforcement, there isn't much opportunity to expand or enhance mitigation."

## **Athens**

Athens is the county seat of McMinn County. The city is situated amidst a series of narrow, elongate ridges and low hills that are characteristic of the Appalachian Ridge-and-Valley Province. The Unicoi Mountains rise roughly 20 miles (32 km) east of Athens, and the Tennessee River flows nearly 20 miles (32 km) to the west. Starr Mountain, one of the more noticeable ridges in McMinn County, is located roughly 15 miles (24 km) southeast of Athens. Oostanaula Creek (sometimes spelled "Eastanalle" or a similar variation) rises in the hills north of Athens and traverses the city approximately 30 miles (48 km) upstream from its mouth along Hiwassee River. Other major streams in the area include Mouse Creek, which parallels Oostanaula to the west, and Chestuee Creek, which parallels Oostanaula to the east. Athens is centered around the junction of U.S. Route 11, which connects the city to Sweetwater to the north and Cleveland to the south, and State Route 30, which connects Athens to Etowah and U.S. Route 411 to the southeast and Decatur to the west. Interstate 75 passes west of Athens. According to the United States Census Bureau, the city has a total area of 13.5 square miles (35 km<sup>2</sup>), all land. United Grocery Outlet, a regional discount supermarket chain, has its corporate headquarters and distribution center in Athens.

### **Population estimates throughout the years is as follows:**

Census Pop.	%±
1860 678	—
1870 974	43.7%
1880 1,100	12.9%
1890 2,224	102.2%
1900 1,849	-16.9%
1910 2,264	22.4%
1920 2,580	14.0%
1930 5,385	108.7%
1940 6,930	28.7%
1950 8,618	24.4%
1960 12,103	40.4%
1970 11,790	-2.6%
1980 12,080	2.5%
1990 12,054	-0.2%
2000 13,220	9.7%
2010 13,458	1.8%

2019 14,020 [8] 4.2% (estimated)

#### Community Resource Capabilities for Mitigation Efforts

	YES	NO
Does your jurisdiction enforce building code ordinances?	✓	
Does your jurisdiction enforce zoning code ordinances?	✓	
Is your jurisdiction a member of the National Flood Insurance Program?	✓	
Does your jurisdiction have the following resources in place?		
Law enforcement	✓	
Full-time fire services	✓	
Grant writer		✓
Public information officer		✓

Considering the rural nature and budget available to Athens, these resources are robust. To expand these community capabilities to allow for more resilience, a demonstrated need along with available budget would have to be present.

#### Future Growth

The committee was asked the following, "Please list the areas in your jurisdiction (region, subdivision, etc.) that have experienced growth in the past 10 years, or are anticipated to have significant growth in the near future, as well as any potential complications from natural hazards due to the development. The following was their responses based on certain categories.

Industrial Growth: "Expansions of Existing Facilities."

Commercial Growth: "New shopping center on Dennis Street. Several grocery chains moving into the area."

Residential Growth: "Currently 2 subdivisions being built and 2 are in the planning stages. Numerous small/minor duplex construction projects."

#### Expanding Mitigation Programs

The committee was asked the following, "What mitigation actions has your jurisdiction accomplished in the past 5 years, to include with both local (building/zoning codes, incorporating mitigation into existing planning) and external (grants such as mitigation, CDBG, USDA, etc.) funding? The response: "Ordinance changes to stormwater code to include site retention/detention for water quality and slow run off."

“In what ways do you see opportunity to expand or enhance mitigation programs in your community?” Response: “Increase focused area stormwater detention projects. Continue to promote green construction to minimize impervious footprint.”

## **Etowah**

According to the United States Census Bureau, the city of Etowah has a total area of 2.8 square miles (7.2 km<sup>2</sup>), all of it land. The newest plant (Plant number 6) of the Waupaca Foundry, Inc. is located in Etowah. The plant makes quality grey and ductile steel components that are used in the automotive and farming markets. The foundry makes parts (such as control arms, differential covers and cases, and brake calipers) for the new Ford F-series heavy duty trucks, Dodge Caravan, Hummer H2, GMC Envoy, Chrysler 300C/Dodge Charger, and the Toyota Camry. Etowah also claims two other plants, Johns Manville and Huber, even though neither are actually located in the city limits.

Population estimates throughout the years is as follows:

Census Pop.	%±
1910 1,685	—
1920 2,516	49.3%
1930 4,209	67.3%
1940 3,362	-20.1%
1950 3,261	-3.0%
1960 3,223	-1.2%
1970 3,736	15.9%
1980 3,758	0.6%
1990 3,815	1.5%
2000 3,663	-4.0%
2010 3,490	-4.7%
2019 (est.) 3,494 [3]	0.1%

## **Community Resource Capabilities for Mitigation Efforts**

	YES	NO
<b>Does your jurisdiction enforce building code ordinances?</b>	✓	
<b>Does your jurisdiction enforce zoning code ordinances?</b>	✓	
<b>Is your jurisdiction a member of the National Flood Insurance Program?</b>		
<b>Does your jurisdiction have the following resources in place?</b>		
Law enforcement	✓	
Full-time fire services	✓	
Grant writer		✓
Public information officer		✓

Important note: Etowah is a member of NFIP.

Considering the rural nature and budget available to Etowah, these resources are robust. To expand these community capabilities to allow for more resilience, a demonstrated need along with available budget would have to be present.

### Future Growth

The committee was asked the following, "Please list the areas in your jurisdiction (region, subdivision, etc.) that have experienced growth in the past 10 years, or are anticipated to have significant growth in the near future, as well as any potential complications from natural hazards due to the development. The following was their responses based on certain categories.

Industrial Growth: "North Industrial Park (NIP) expansion is being marketed nationwide for a large industry needing rail service. Studies are being conducted for a connector road from NIP to Highway 30."

Commercial Growth: "Moderate retail and commercial growth."

Residential Growth: "South Industrial Park – Residential development of 40 +/- acres expected for approximately 150 single homes."

### Expanding Mitigation Programs

The committee was asked the following,

"What mitigation actions has your jurisdiction accomplished in the past 5 years, to include with both local (building/zoning codes, incorporating mitigation into existing planning) and external (grants such as mitigation, CDBG, USDA, etc.) funding? The response: "Local building and zoning codes enforcement."

"In what ways do you see opportunity to expand or enhance mitigation programs in your community?" Response: "We probably need a survey to identify existing and future needs."

### Niota

The community was originally called "Mouse Creek," but was renamed in 1897 to avoid confusion with a railroad stop in Jefferson City that was named "Mossy Creek." The name "Niota" was based on the name of a fictional character in a dime novel, a Native American chief named "Nee-o-tah."

The Niota Depot, built in 1854 for the East Tennessee, Virginia and Georgia Railway, is the oldest standing railroad depot in Tennessee. It currently serves as Niota City Hall.

According to the United States Census Bureau, the city has a total area of 2.0 square miles (5.2 km<sup>2</sup>), all land.

Population estimates throughout the years is as follows:

Census Pop.	%±
1920 467	—
1930 443	-5.1%
1940 623	40.6%
1950 956	53.5%
1960 679	-29.0%
1970 629	-7.4%
1980 765	21.6%
1990 745	-2.6%
2000 781	4.8%
2010 719	-7.9%
2019 733	1.9% estimated

Community Resource Capabilities for Mitigation Efforts

	YES	NO
Does your jurisdiction enforce building code ordinances?	X	
Does your jurisdiction enforce zoning code ordinances?	X	
Is your jurisdiction a member of the National Flood Insurance Program?	X	
Does your jurisdiction have the following resources in place?		
Law enforcement	X	
Full-time fire services		X
Grant writer		X
Public information officer		X

Considering the rural nature and budget available to Niota, these resources are robust. To expand these community capabilities to allow for more resilience, a demonstrated need along with available budget would have to be present.

Future Growth

The committee was asked the following, “Please list the areas in your jurisdiction (region, subdivision, etc.) that have experienced growth in the past 10 years, or are anticipated to have significant growth in the near future, as well as any potential complications from natural hazards due to the development. The following was their responses based on certain categories.

Industrial Growth – “There is a 200+ acres of land for sale on the outside of town. When it sells it should become industrial or commercial site and be annexed into the City.”

Commercial Growth – “Hopefully some businesses will move into the vacant structure in our downtown area. One commercial lot will be available in the upcoming housing development.”

Residential Growth – “There is a housing development going in on TN 309 just inside the city limits. 60 houses are proposed with the first 35 completed in May 2022.”

#### Expanding Mitigation Programs

The committee was asked the following, “What mitigation actions has your jurisdiction accomplished in the past 5 years, to include with both local (building/zoning codes, incorporating mitigation into existing planning) and external (grants such as mitigation, CDBG, USDA, etc.) funding? The response: “I don’t think any mitigation plans have been done specifically for Niota. We are included in McMinn County’s plan.”

“In what ways do you see opportunity to expand or enhance mitigation programs in your community?” Response: “I have no thought on this at the present time.”

## Section 3: Risk Assessment

### Hazard Identification

To begin to assess McMinn County, and all jurisdictions within, risk to natural hazards and identify the community's areas of highest vulnerability, the mitigation committee had to identify which hazards have or could impact the county. This hazard identification process began with researching previous hazard events that have occurred in McMinn County by going through newspaper articles, McMinn County Emergency Management records, and recalling personal experiences. From there Emergency Management staff also analyzed hazard events that could occur in the county by reviewing scientific studies and the State of Tennessee Hazard Mitigation Plan. The following hazards have been identified as hazards of prime concern by the McMinn County Hazard Mitigation Committee. By focusing on hazards that are a top priority for the committee, it allowed for better committee discussion and awareness. In some cases, sources of data are restricted to the State of Tennessee Hazard Mitigation Plan and state agencies to ensure continuity of reporting into future years. Consideration has been paid to local needs, input and sensitivities to ensure state and federal input doesn't influence the needs or desires, as deemed appropriate by the committee, of this local plan.

### Flooding

Flooding events occur when excess water from rivers and other bodies of water overflow onto riverbanks and adjacent floodplains. In addition, lower lying regions can collect water from rainfall and poorly drained land can accumulate rainfall through ponding on the surface. Floods in McMinn County are usually caused by rainfall but may also be caused by snowmelt and man-made incidents. The below charts explain common ways flooding occurs and common factors that contribute toward the severity of floods.

Common Ways Flooding Occurs	
Methods	Description
<b>Overland Flow</b> <b>(a) Infiltration</b> <b>(b) Saturation</b>	-Excess overland flow occurs when the rain is falling more rapidly than it infiltrates into the soil. -Excess overland flow occurs when soil spaces are so full of water that no more rain can be absorbed.
<b>Throughflow</b>	-Rainwater which has infiltrated into unsaturated soil can move horizontally to the river channel. This process is slower than overland flow but faster than baseflow.
<b>Baseflow</b>	-Rainwater which has percolated to the aquifer can seep into the river channel. This is the slowest process.

Source: *The Field Studies Council*

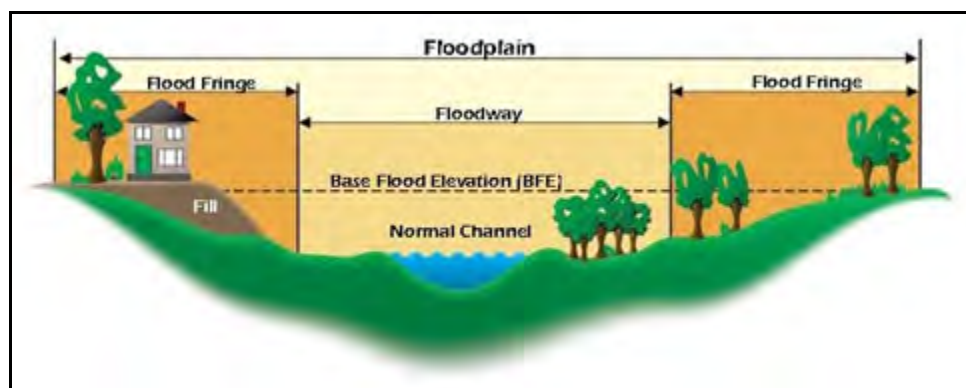


Common Causes of Flooding	
Factor	Effect on Flooding
<b>Geology</b>	Impermeable rocks are saturated more quickly than porous and pervious rocks. Saturation-excess overland flow is more common. Sandy soils have larger pore spaces than clay soils. Infiltration is most rapid in sandy soils.
<b>Relief</b>	Water reaches the channel more rapidly in a steeper basin as water is travelling more quickly downhill.
<b>Vegetation</b>	Vegetation intercepts a large proportion of rainfall. Where trees are deciduous, discharge is higher in a forested basin in winter as there is less interception.
<b>Meteorological Factors</b>	Where rain is falling faster than the infiltration rate there is infiltration-excess overland flow. This is common after a summer storm. Snow does not reach the channel but is stored on the ground surface. As snow melts, the meltwater will reach the channel quickly as infiltration is impeded if the ground is still frozen.
<b>Catchment Shape</b>	It takes less time for water to reach the channel in a circular basin as all extremities are roughly equidistant from the channel.
<b>Land Use</b>	Surface runoff is higher in urban areas because there are more urban surfaces (concrete & tarmac) and sewers take water rapidly to rivers. There is less interception and evapotranspiration and more surface runoff in a deforested catchment.
<b>Catchment Size</b>	Water reaches the channel more rapidly in a smaller basin as water has a shorter distance to travel.
<b>Antecedent Conditions</b>	The level of discharge before the storm is called the antecedent discharge. Even a small amount of rain can lead to flooding.

Source: *The Field Studies Council*

In McMinn County, some areas are more flood-prone than others. One of the ways of identifying these flood-prone areas is through determining the county's 100- and 500-year floodplains. 100-year floods are calculated to be the level of flood water expected to be equaled or exceeded every 100 years on average, meaning a flood that has a 1% chance of being equaled or exceeded in magnitude in any single year. A 500-year floodplain has a 0.2% chance. A 100-year floodplain would include the areas adjoining a stream, river, or watercourse that would be covered by water in the event of a 100-year flood (see diagram below).

### Characteristics of a Floodplain



Source: *FEMA*

In McMinn County, all jurisdictions have 100-year floodplains located within their boundaries and all jurisdictions are susceptible to smaller localized flooding outside of the 100-year floodplains. Areas that flood often include (City of Niota had no roads to provide):

City of Athens:

- Sweetfield Valley Road
- Mayfield Lane
- Atlantic Street
- Shoemaker Road
- Park Street
- Maple Street @ Old Riceville
- Rocky Mt Road @ Old Riceville
- Layman Road
- Old Niota Road
- Knoxville Ave at Tellico Ave
- Dead End of Clayton Street
- East Avenue
- Carter Road
- Haines Road
- Clearwater Road

City of Etowah

- Toomey @ Wilkins
- 15th @ Penn. Ave.
- 8th @ Tn. Ave
- 14th @ Ga. Ave
- 5th @ Penn Ave.
- Lawrence @ Cooper
- Tn. Ave @ 2nd
- Tn. Ave @ Tatum

County Roads

- County Road No. 28
- County Road No. 60
- County Road No. 130
- County Road No. 135
- County Road No. 197
- County Road No. 249
- County Road No. 250
- County Road No. 264
- County Road No. 275
- County Road No. 321

- County Road No. 368
- County Road No.370
- County Road No. 415
- County Road No. 419
- County Road No. 422
- County Road No. 468
- County Road No. 475
- County Road No. 484
- County Road No. 498
- County Road No. 561
- County Road No. 564
- County Road No. 607
- County Road No. 609
- County Road No. 616
- County Road No. 660
- County Road No. 700
- County Road No. 713
- County Road No. 718
- County Road No. 732
- County Road No. 740
- County Road No. 741
- County Road No. 753
- County Road No. 778
- County Road No. 782
- County Road No. 783
- County Road No. 853
- County Road No. 854
- County Road No. 876
- County Road No. 879
- County Road No. 880
- County Road No. 881
- County Road No. 882
- County Road No. 950
- County Road No. 970
- County Road No. 971

*Detailed Flood Insurance Rate Maps (FIRMs) are also included in [Appendix 3](#), which shows where FEMA has placed the 100-year and 500-year floodplains for each jurisdiction.*

McMinn County, and all jurisdictions within, historically has had many flood events in the past. Based on NOAA NCDC data, the following charts provide a list of flood events occurring in

McMinn County from 1950 to 2021 and a list of each flood's description of impacts imposed on the community. No flood was listed for McMinn County prior to 1997.

The following information was obtained by accessing the NOAA database.

<https://www.ncdc.noaa.gov/stormevents/>. This information represents all the events and extent of the Flooding hazard experienced by McMinn County, including the jurisdictions located within, and is the only source of data accessible. The information provided for McMinn County also applies to the school district due to the geographic distribution of the schools throughout the County.

## Flood Events in McMinn County: 1950 to 2021

Location	Date	Deaths	Injuries	Property Damage	Impact/Extent Description
Etowah and Athens	2/28/1997	0	0	0	County roads 427, 501, 527, 750, 783 closed due to water. Small creeks out of their banks.
Countywide	5/31/1997	0	0	0	Minor street and highway flooding throughout the counties.
Countywide	6/1/1997	0	0	0	Minor street and highway flooding throughout the counties.
Countywide	1/7/1998	0	0	0	Heavy rain fell over the Cumberland Plateau and southeast Tennessee causing creeks and streams to rise above bank full. Many roads, intersections and low spots were partially covered with water. A few roads were closed due to high water.
Calhoun	7/19/1998	0	0	0	Street and minor urban flooding.
Athens	1/23/1999	0	0	0	A house was flooded, shorting out the electricity and causing a fire. The combined flood/fire damage totaled \$15,000.
Niota	5/11/1999	0	0	0	Locally heavy rain caused some street flooding.
Countywide	7/11/1999	0	0	0	Widespread showers and thunderstorms with heavy rain caused flooding problems throughout much of East Tennessee. In Cocke County, flooding occurred along Knoxville Highway west of Newport and in the fairgrounds. In Blount County, numerous streets and roads were closed. The Abrams Creek Campground in the Cades Cove area of the Great Smoky Mountains National Park was evacuated as a precautionary measure Sunday. The campground was reopened Monday. The bottom two apartments of Atchley Apartments in Maryville had 6 inches of water in them early Monday morning. In Knox County, many cars were stranded in flooded underpasses. In Bledsoe County, the Jack Branch Road bridge along Highway 30 on the Van Buren County line was washed out. Numerous incidents of minor flooding were reported around the remainder of the region. Water began to recede across the region by late afternoon/early evening Monday.
Countywide	1/23/2002	0	0	0	Prolonged heavy rain throughout the day resulted in numerous road closings across much of central East Tennessee.
Niota	1/24/2002	0	0	0	Minor flooding on Highway 11.

Not provided	3/17/2002	0	0	0	Widespread flooding occurred across most of East Tennessee with the hardest hit counties in central East Tennessee including Bledsoe, Meigs, Roane, Rhea, Loudon, Blount, Knox, and Sevier Counties. Rainfall totals between five and eight inches were reported in 36 hours. Numerous major rivers flooded including the Clinch, Powell, Sequatchie, and Pigeon Rivers. Total damage estimates were calculated to be over 5 million dollars.
Countywide	3/18/2002	0	0	0	Widespread flooding occurred across most of East Tennessee. Rainfall totals between five and eight inches were reported in 36 hours. Total damage estimates were calculated to be over 5 million dollars.
Etowah	9/21/2002	0	0	0	Two inches of rain was reported during a one hour period and flooding was reported in Etowah.
Athens	9/21/2002	0	0	35000	Numerous roads were flooded and impassable in and around Athens including state highway 30 and 197 as well as county roads 249 and 169. One vehicle was totally submerged in high water on highway 197 and the occupants had to be rescued.
Not provided	2/14/2003	0	0	907000	Four day rainfall totals of two to eight inches fell across east Tennessee, with the highest amounts occurring across the Cumberland Plateau and adjacent valleys areas. This rainfall combined with a melting snowpack (reports of up to a foot in the higher elevations) to produce widespread flooding of rivers and streams with numerous mudslides also reported (one notable mudslide pushed an apartment complex off its foundation in Knox County). The Powell, Clinch and Holston rivers measured the most significant rises with Claiborne, Rhea and Knox counties reporting the most significant damage.
Countywide	2/16/2003	0	0	0	Ten roads reported to be closed due to flooding with two culverts washed out.
Not provided	2/21/2003	0	0	0	With the ground already saturated from the previous week's rainfall, three day rainfall totals of one to three inches created some flooding of streams and rivers as well as several mudslides across east Tennessee. Rivers which rose above their flood stages included the South Chickamauga, Clinch, Powell, Holston, Pigeon, French Broad and Sequatchie rivers.
Countywide	5/6/2003	0	0	16740000	Widespread flooding, road closures, damage, evacuations.
Countywide	9/4/2006	0	0	0	Flash flooding from a slow moving thunderstorm cluster closed roads countywide.

Countywide	9/23/2006	0	0	0	0	Thunderstorms caused heavy rain which produced flooding of roads countywide. Several trees were across roads as the ground beneath them gave way. Several mudslides occurred.
Cedar Springs	9/17/2009	0	0	0	0	Flash flooding resulted in several roads being closed due to flood waters rising at least a foot in height in several areas along highway 30 in the Athens, Tennessee area. Flooding continued across portions of the county for nearly 10 hours after the rain had ended across the area shortly before 10 pm on the 17th. Flood warnings were issued from 10 pm to 7 am to account for the continued left over flooding that resulted from previous rainfall during the evening of the 17th across the county.
Athens	9/21/2009	0	0	0	0	Several roads were flooded from Athens to Englewood, then south to Etowah, Tennessee. The roads most affected by several inches of water over the roads were highways 30, 39 and 411 in McMinn county.
Athens	9/26/2009	0	0	0	0	Heavy rainfall resulted in areal flooding in the Athens, Tennessee area, with several inches to around a foot of water reported to be over highway 30 and flowing across low lying areas along highway 307.
Athens	12/9/2009	0	0	0	0	Flash flooding was occurring with several roads with several inches of water over the roads.
Riceville	9/5/2011	0	0	0	0	Dispatch reported County Road 726 was nearly impassible due to water covering the roadway.
Athens	1/16/2013	0	0	0	0	Nine roads closed or impassable.
Athens	6/5/2013	0	0	0	5000	Water entered the basement of the county courthouse and two homes. One car was stranded.
Niota	8/11/2014	0	0	0	1000	Several roads were flooded. One vehicle stranded.
Etowah	7/1/2015	0	0	0	1000	Numerous road closures with cars unable to pass.
Etowah	12/2/2015	0	0	0	3000	Numerous roads closed across the county due to flooding. Schools are closed because of impacted bus routes.
Athens	12/25/2015	0	0	0	1000	Numerous roadways were flooded or impassable.
Etowah	5/31/2018	0	0	0	0	Streams overflowing. One road had over two feet of water.
Athens	6/28/2018	0	0	0	0	Flooding reported across the county.

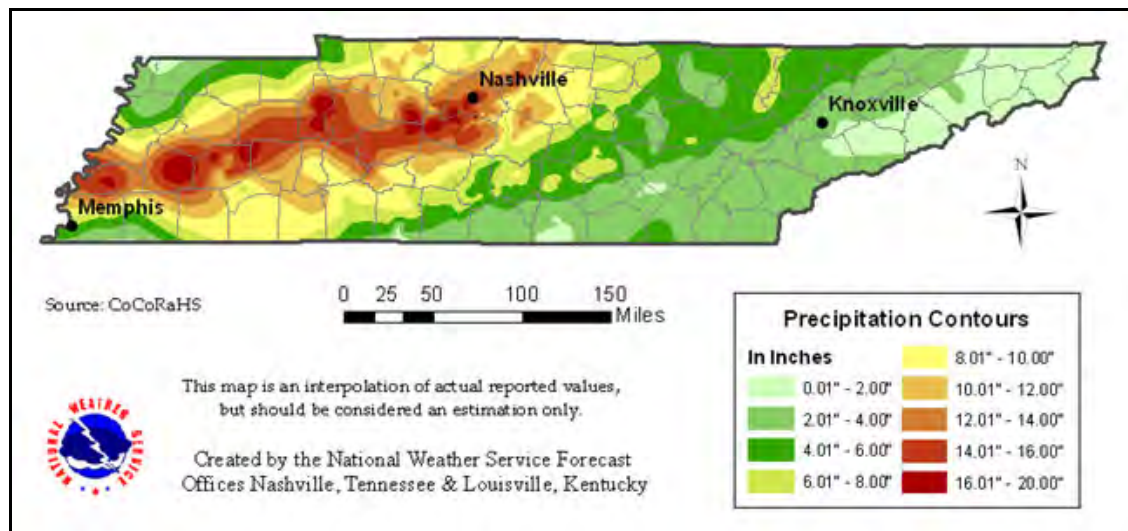
Etowah	7/6/2018	0	0	2000	Several road closures. Vehicle stalled. Two feet of water over Hwy 310 and CR 890. Structure flooded at 13th and Ohio Ave.
Athens	9/26/2018	0	0	0	Numerous roads closed across the county.
Athens	9/26/2018	0	0	0	Numerous roads remained closed throughout the county.
Athens	6/9/2019	0	0	0	Several roadways were flooded in and near Athens.
Old Englewood	7/13/2019	0	0	0	Heavy rain caused a mudslide that closed a county road near Englewood.
Athens	7/13/2019	0	0	0	Several flooded roads in Athens.
Athens	2/5/2020	0	0	0	Eighteen road closures thus far across the county, with the southern half being the hardest hit.
Athens	4/13/2020	0	0	0	Several roads flooded across the county.

The committee was asked to share their personal experiences of flooding events that have occurred in McMinn County, and all jurisdictions within. The committee had no feedback.



Small, localized flood events are likely to occur at least two to three times every year in McMinn County. The severity of flooding that may occur in the county is measured by inches of rainfall and by feet of flooding. Based on previous occurrences, in a worst-case scenario it is possible for the extent of a flooding event to exceed 15 inches of rainfall, mudslides and in March 2002, an event caused over \$5 million in damages across East Tennessee. As seen with the May 2010 Tennessee Flood Event (*DR-1909*), it is possible for 20 inches or more of rainfall to amass within two days (see following map).

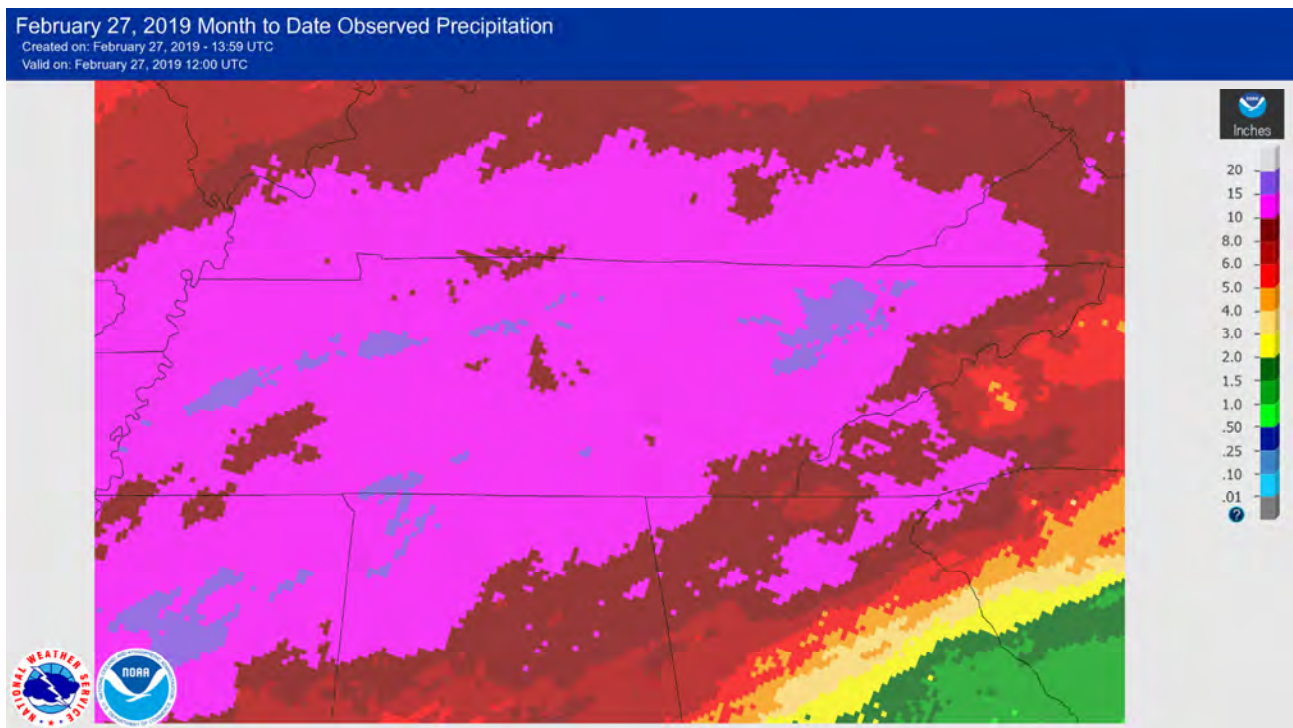
#### Tennessee May Flood- Precipitation for May 1<sup>st</sup> & 2<sup>nd</sup> 2010



Source: National Weather Service

As seen below, a stationary frontal boundary stalled over or near the Tennessee Valley for nearly a week in mid to late February 2019. Persistent southwest flow aloft brought copious amounts of Gulf of Mexico moisture northward and interacted with this boundary for many days, causing a prolonged period of heavy rain and flooding throughout Tennessee from Tuesday, February 19 through early Sunday, February 24. Due to the heavy rainfall that had already fallen earlier in the month, along with the already unusually wet winter season, widespread flash flooding and river flooding resulted, with dozens of water rescues being conducted and numerous homes and businesses flooded. Additionally, there were numerous reports of mudslides throughout the state impacting critical interstate travel. In addition, this heavy rainfall set new monthly rainfall records for the month of February at many locations including Nashville and Crossville, both of which saw over a foot of rain. By the end of the month, nearly the entire state of Tennessee had received between 10" and 20" of rain in February 2019. This event led to a Presidential Disaster Declaration (DR4427).

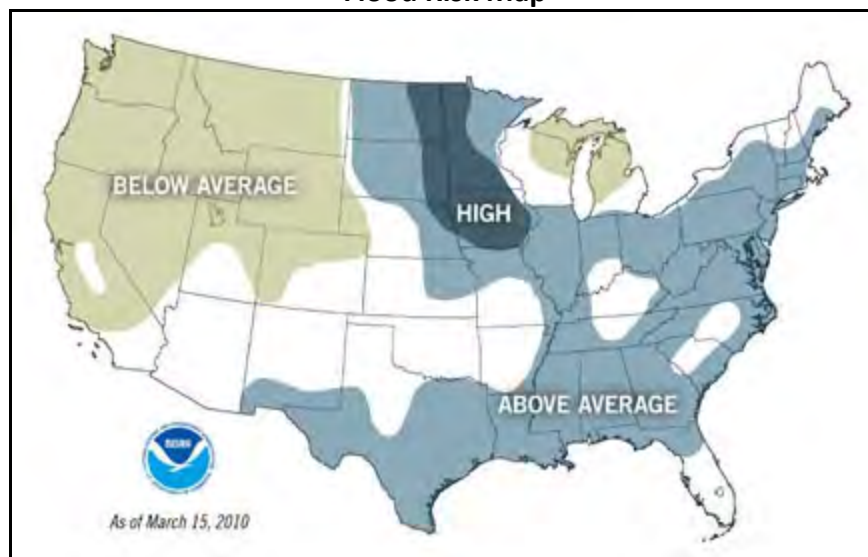
#### Tennessee February 2019 Flood - Precipitation for February 2019



Source: National Weather Service

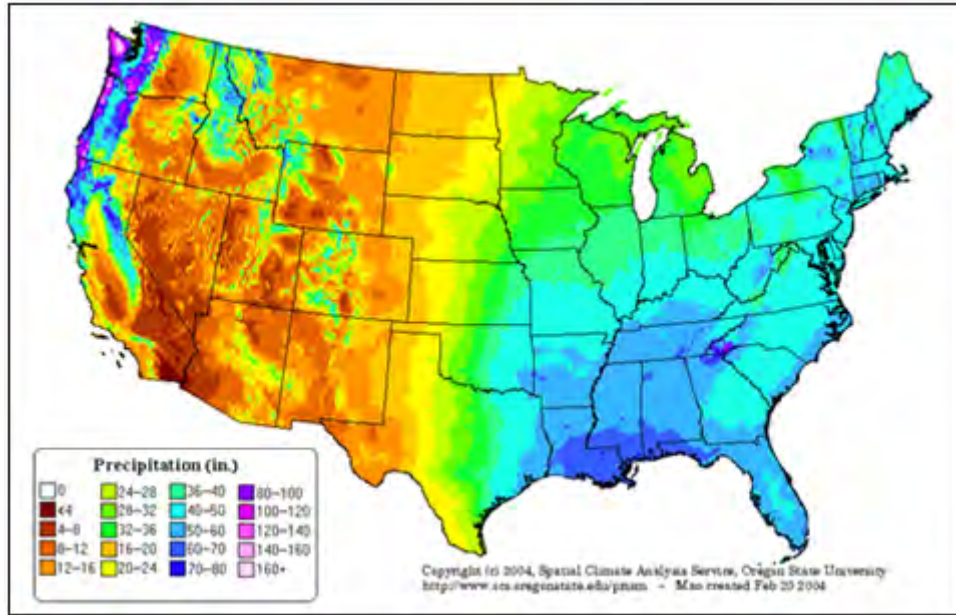
According to a NOAA Flood Risk Map (see map below), the majority of Tennessee was in an “above average” risk of flooding zone during spring 2010. This proposed vulnerability is coupled with the fact that on average Tennessee usually acquires over 50-60 inches of rainfall a year (see following map).

**Flood Risk Map**



Source: NOAA

**Average Annual Precipitation per Year (1971-2000)**



*Source: Spatial Climate Analysis Service, Oregon State University*

McMinn County uses a ranking system to determine each jurisdiction's vulnerability to flooding events. This system is based off simple arithmetic which analysis's potential impacts to determine vulnerabilities and then analysis's the probability of a flood event occurring to calculate a flood risk ranking for each jurisdiction.

Jurisdiction	Impacts			Vulnerability
	Human	Property	Business	H+P+B=#; #/3=V
McMinn County Unincorporated	2	3	1	2
City of Athens	2	3	2	2.67
City of Etowah	2	3	1	2
City of Niota	2	3	1	2

Jurisdiction	Vulnerability	Probability	Risk V+P=R
McMinn County Unincorporated	2	2	4
City of Athens	2.67	3	5.67
City of Etowah	2	3	5
City of Niota	2	2	4

Scale	
Low	2-3.6
Moderate	3.7-5.2
Medium	5.3-6.8
High	6.9-8.4
Severe	8.5-10

Human	
<i>Risk of injuries and deaths from the hazard</i>	
1	Death very unlikely, injuries are unlikely
2	Death unlikely, injuries are minimal
3	Death unlikely, injuries may be substantial
4	Death possible, injuries may be substantial
5	Deaths probable, injuries will likely be substantial

Property	
<i>Amount of residential property damage associated from the hazard</i>	
1	Less than \$500 in damages
2	\$500-\$10,000 in damages
3	\$10,000-\$500,000 in damages
4	\$500,000-\$2,000,000 in damages
5	More than \$2,000,000 in damages

Business	
<i>Amount of business damage associated from the hazard</i>	
1	Less than 3 businesses closed for only a day
2	More than 3 businesses closed for a week
3	More than 3 businesses closed for a few months
4	More than 3 businesses closed indefinitely or relocated
5	A top-10 local employer closed indefinitely

Probability	
<i>Likelihood of the hazard occurring within a given span of years</i>	
1	Less than once every 10 years
2	About once every 5-10 years
3	About once every 2-5 years
4	About once a year
5	More than once a year

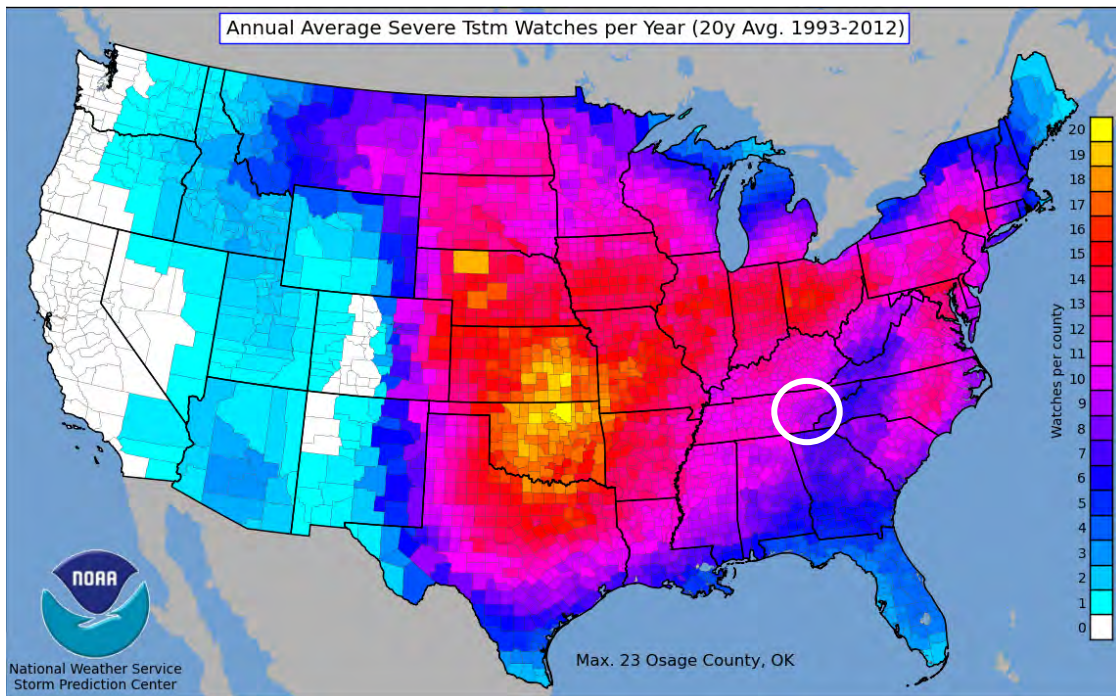
For further information about flooding hazards in McMinn County, see the HAZUS vulnerability study in [Appendix 4](#).

## **Tornadoes/Wind**

According to the National Weather Service, to consider a storm severe it must encompass one of three traits: produce winds greater than 58 miles per hour (50.4 knots), produce hail  $\frac{3}{4}$  of an inch or greater in diameter, or produce tornadoes. On average, a typical county in Tennessee has about 5 to 10 severe storm watches per year (see map below).

### **Average Severe Storm Watches Per Year (1993-2012)**





Source: NOAA/NWS Storm Prediction Center

A tornado is a violently rotating column of air that extends from a thunderstorm, etc. down to the ground, and can reach wind speeds of 40 mph to 250 mph and higher. Tornadoes paths, lengths, and widths can vary greatly. In McMinn County, all jurisdictions are vulnerable to tornado threats. The following map places much of Tennessee in the highest wind zone (see following map).

## Wind Zones in the United States



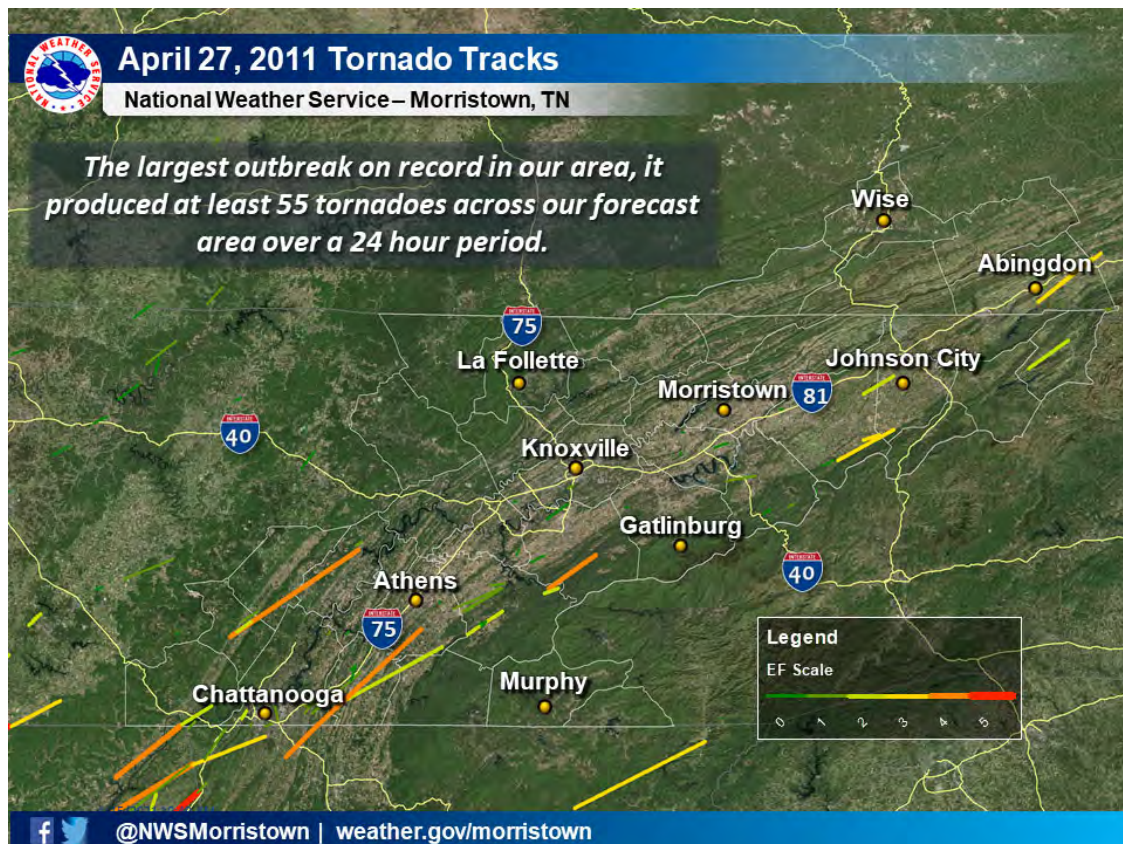
Source: FEMA

McMinn County historically has had several tornados in the past. The largest tornado, an F4, occurred in 1953 with no information on deaths or injuries provided by the NCDL database. An F1 tornado killed one individual and injured 32 in 1974. The last notable tornado occurred November 30, 2016, an EF2 killed 2 people and injured 20. The damage cost was into hundreds of thousands with many losing their homes and livelihood. According to wbir.com, as reported on December 1, 2016, the November 30, 2016 tornado also destroyed 30 structures.





On April 27, 2011, East Tennessee experienced a tornado outbreak. McMinn County had five tornadoes in one day with the worst reaching an EF2. The NWS in Morristown reported this date being the largest outbreak of tornadoes ever recorded in the East Tennessee region with at least 55 tornadoes in a 24-hour period. 35 people lost their lives and approximately 300 people were injured. Below provides the tracks of each tornado during this outbreak.



Based on NOAA NCDC data, the following chart provides a list of tornado events occurring in McMinn County from 1950 to 2021 and a description of impacts. The following information was obtained by accessing the NOAA database. <https://www.ncdc.noaa.gov/stormevents/>. This information represents all the events and extent of the Tornado hazard experienced by McMinn County, including the jurisdictions located within, and is the only source of data accessible. The information provided for McMinn County also applies to the school district due to the geographic distribution of the schools throughout the County.

## Tornado Events in McMinn County: 1950 to 2021

Location	Date	Extent	Deaths	Injuries	Property Damage	Impact/Extent Description
Not provided	2/29/1952	F2	0	0	250000	Not provided
Not provided	5/2/1953	F4	0	0	0	Not provided
Not provided	3/19/1963	F2	0	1	25000	Not provided
Not provided	4/3/1974	F1	1	32	2500	Not provided
Not provided	4/3/1974	F3	0	50	250000	Not provided
Not provided	4/8/1974	F3	0	1	250000	Not provided
Not provided	12/5/1977	F1	0	1	250000	Not provided
Not provided	2/6/1986	F3	0	0	2500000	Not provided
Athens	4/27/1994	F0	0	0	500	A small tornado touched down near the town of Athens. A few trees were knocked down.
Northern McMinn	5/10/1995	F1	0	0	10000	The roof to a barn was blown off. The side of a utility building was knocked down. A carport was blown down and a 28-foot motorhome was moved several feet. Several trees were twisted out of the ground.
Etowah	10/24/2001	NP	0	0	0	Funnel cloud observed to have descended to near the ground then lifted back up into the clouds.
Williamsburg	5/8/2009	EF0	0	0	0	The tornado briefly touched down about two miles northwest of Etowah and produced 80 mph (EF0) intensity winds. The path width was 20 yards while path length was 0.1 mile. Numerous trees and power lines were downed as a result of the tornado.
Etowah	5/8/2009	NP	0	0	0	Several first responders including policemen, firemen, and emergency medical technicians viewed funnel cloud.

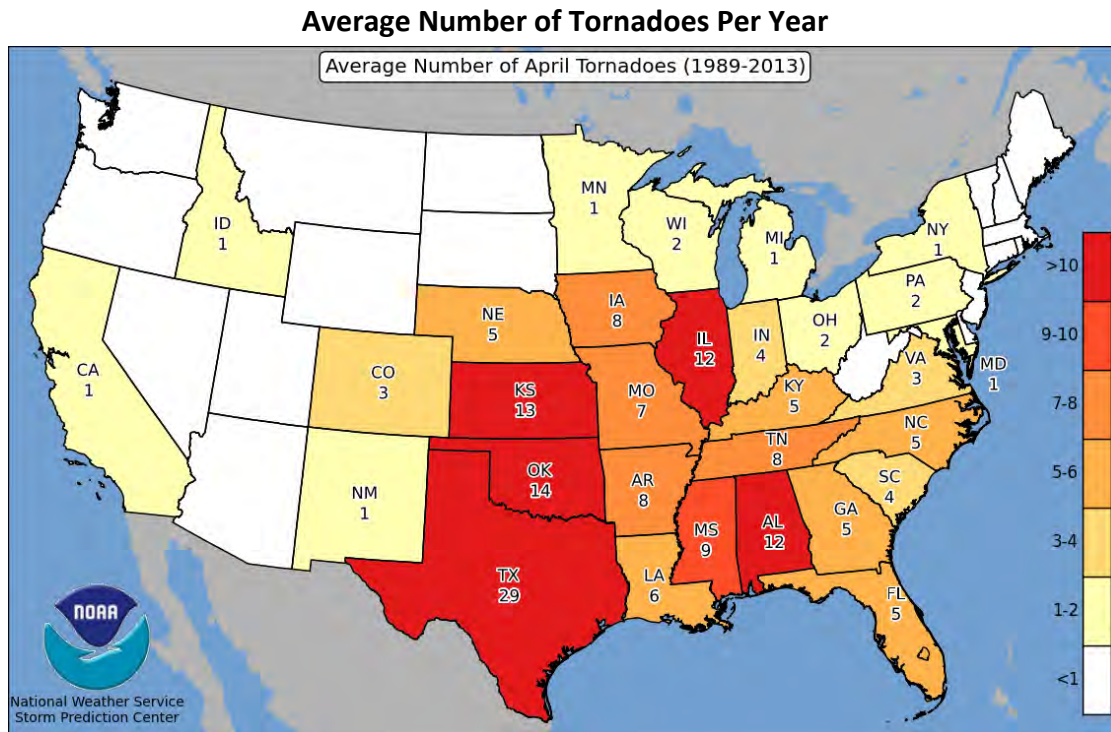


Niota	10/9/2009	EF0	0	0	5000	An EF0 tornado briefly touched down along Interstate 75 about 7 miles north of Niota. The maximum wind speed was 70 mph with a path length of one-half of a mile and a path length of 20 yards. A few trees were downed.
Calhoun	10/9/2009	NP	0	0	0	Law enforcement officials reported a possible funnel cloud sighting near Charleston.
Riceville	10/9/2009	NP	0	0	0	Law enforcement officials reported a possible funnel cloud sighting near Riceville.
Etowah	10/9/2009	NP	0	0	0	Law enforcement officials reported a possible funnel cloud sighting near Etowah.
Englewood	10/9/2009	EF0	0	0	10000	An EF0 tornado touched down about 2 miles east of Englewood. The path length was two-tenths of a mile and path width was 30 yards. The maximum wind speed was 80 mph.
Athens	10/26/2010	NP	0	0	0	Amateur radio personnel reported a funnel cloud sighted along County Road 750 south of Athens.
Athens	4/4/2011	EF0	0	0	10000	Emergency manager reported an EF-0 tornado touched down 1 mile northeast of Athens. It had a path width of 25 yards and path length of around a mile. The max wind speed of 70 mph downed 8 trees.
Etowah	4/4/2011	NP	0	0	0	Amateur radio personnel reported a funnel cloud sighted 2 miles east of Etowah in the Conasauga Community.
Dentville	4/27/2011	EF1	0	0	100000	Cleveland-to-Etowah Tornado. A NWS storm survey reported an EF1 tornado continued out of Polk county into McMinn county, before it dissipated south of Etowah. The max wind of 90 mph downed several trees and damaged a few roofs on homes in southeast McMinn county. In total, this tornado tracked about 28 miles in three counties.
Etowah	4/27/2011	EF0	0	0	10000	A NWS storm survey reported an EF0 tornado touched down just south of Etowah. It had a path width of 50 yards and a path length of 2.3 miles. The max wind of 80 mph downed a few trees along its path.

Mount Harmony	4/27/2011	EF0	0	0	5000	A NWS Storm Survey reported an EF0 tornado touched down near Athens. The max wind of 70 mph snapped off a few trees.
Luskville	4/27/2011	EF2	0	5	200000	Ringgold-Apison Tornado. The tornado continued from Polk into McMinn County. The tornado re-intensified causing EF2 damage with 130 mph estimated max winds. Near the intersection of County Road 750 and County Road 966 two houses and a mobile home were destroyed and five people were injured. The tornado finally dissipated southwest of the McMinn County Airport.    This prolific tornado started in Catoosa County, GA, accounted for 21 fatalities and tracked 57 miles over 5 parts of counties; 46 miles and 4 counties in Tennessee.
Manila	4/27/2011	EF1	0	0	200000	Englewood-S. Madisonville Tornado. A NWS storm survey reported an EF1 tornado touched down northeast of Englewood. It formed near Carl Lee Road in McMinn County and tracked into Monroe County before dissipating. It had a path width of 200 yards. The 100 mph wind damaged several homes and downed numerous trees and powerlines.
Coghill	3/2/2012	EF2	0	7	2000000	Harrison Tornado - Segment #4. The Harrison Tornado continued to intensify again as it crossed from Polk into McMinn County. It was an EF1 at 100 MPH when it crossed the county line but quickly elevated to an EF2, and reached its maximum strength only about 1 1/2 miles inside McMinn County as an EF2 at 130 MPH where it caused heavy damage to several rural homes.    The tornado then continued to the northeast slowly weakening, crossed U.S. Highway 411, then started to climb the terrain on the north end of Starr Mountain where it dissipated. This storm went on to produce another tornado in Monroe County.    In McMinn County 37 homes and mobile homes were damaged. Four homes and seven mobile homes were destroyed. Property damages totaled about \$2 Million. There were 7 injuries.    This tornado ended in McMinn County, but crossed parts of four counties, had an over pathlength of 41 miles and caused 44 injuries.

Niota	4/28/2014		0	0	0	Trained spotter sighted a funnel cloud from a thunderstorm near Niota on exit 52 on I-75.
						The tornado developed near the intersection of county road 700 and 705 where some minor tree damage was observed. The tornado maintained its intensity as it paralleled Cedar Springs Road and damaged a covered walkway just to the south of Athens along South Jackson Street. It continued to the northeast with the most catastrophic damage along its path occurring along Old Athens Madisonville Road where a few mobile homes were destroyed. The tornado weakened as it moved to the northeast with mostly tree damage; eventually lifting around the intersection of TN-307 and County Road 350. Two people were killed and twenty were injured as the tornado moved across the county.
Poplar Hill	11/30/2016	EF2	0	20	0	
Athens Airport	3/17/2018	EF0	0	0	0	The tornado probably started somewhere on the eastern side of the Ridgewood Golf Club and tracked eastward. It went through a patch of trees where many softwoods were uprooted or snapped in the upper part of the trunk. The tornado exited the trees and dissipated a short distance over a field where only a couple of trees were damaged.
Claxton	3/17/2018	NP	0	0	0	A funnel cloud formed at County Road 750 and moved east toward Etowah.
East Etowah	3/17/2018	NP	0	0	0	A funnel cloud was reported in the eastern part of Etowah.

Based on previous events, probability is high for tornadoes in McMinn County and its jurisdictions. The following map provides additional probability information.



The severity of tornadoes that may occur in the county is measured using the Enhanced Fujita Scale for tornadoes (see chart below). Based on tornado events in other East Tennessee counties, in a worst-case scenario it is possible for the extent of a tornado to exceed an EF4 ranking.

### Fujita Scale/Enhanced Fujita Scale for Tornadoes

Fujita Scale/Enhanced Fujita Scale for Tornadoes				
F-Scale	Fastest Quarter Mile Wind Speed	Typical Impacts	Enhanced Scale: 3 Sec Wind Gust Speed	Enhanced F-Scale
F0	40-72 mph	Some damage to chimney; breaks branches off trees; pushes over shallow-rooted trees; damages sign boards.	65-85 mph	EF0
F1	73-112 mph	Peels surface off roofs; mobile homes pushed off foundations or overturned; moving autos pushed off the roads; attached garages may be destroyed.	86-110 mph	EF1
F2	113-157 mph	Considerable damage. Roofs torn off frame houses; mobile homes demolished; boxcars pushed over; large trees snapped or uprooted; light object missiles generated.	111-135 mph	EF2
F3	158-206 mph	Roof and some walls torn off well constructed houses; trains overturned; most trees in forest uprooted.	136-165 mph	EF3
F4	207-260 mph	Well-constructed houses leveled; structures with weak foundations blown off some distance; cars thrown and large missiles generated.	166-200 mph	EF4
F5	261-318 mph	Strong frame houses lifted off foundations and carried considerable distances to disintegrate; automobile sized missiles fly through the air in excess of 100 meters; trees debarked; steel reinforced concrete structures badly damaged.	Over 200 mph	EF5

Source: NOAA National Weather Service; The Tornado Project

## Wind

Severe storm winds most commonly occur as straight-line winds; a downburst of wind created by an area of significantly rain-cooled air that spreads out in all directions after hitting the ground. All jurisdictions are vulnerable to receiving damage from these severe storm winds. Historically, severe storm wind events occur multiple times a year in McMinn County. The severity of severe storm winds is commonly measured by wind speed (knots or mph). It is not unusual for McMinn County to experience winds speeds up to 73 knots (84 mph) causing structural damage, power outages and trees down.

### Notable events:

- 6/11/2003 - A tree fell on a mobile home at 222 county road 61 injuring an occupant.
- 7/10/2003 - A large tree fell onto a truck and car that were traveling on highway 30 near Athens. One elderly man was injured.
- 4/10/2009 - An individual reported a tree fell on a home and vehicle from thunderstorm winds in Athens. One person in the home was hospitalized with a neck injury.
- 4/13/2009 - Law enforcement officials reported a tree fell on a home in Etowah killing the teenager sleeping inside.
- 11/7/2017 - A resident was injured when a single wide mobile home was blown off of its foundation on the county road 100.

The following chart provides severe storm wind event information for McMinn County between 1950 and 2021. The following information was obtained by accessing the NOAA database. <https://www.ncdc.noaa.gov/stormevents/>. This information represents all the events and extent of the Severe Storm Wind hazard experienced by McMinn County, including the jurisdictions located within, and is the only source of data accessible. The information provided for McMinn County also applies to the school district due to the geographic distribution of the schools throughout the County.

## Wind Events in McMinn County: 1950 to 2020

NP = not provided

Location	Date	Extent in Knots	Deaths	Injuries	Property Damage	Extent/Impact Description
Not provided	4/8/1957	0	0	0	0	Not provided
Not provided	6/22/1957	0	0	0	0	Not provided
Not provided	7/20/1963	0	0	0	0	Not provided
Not provided	2/10/1966	0	0	0	0	Not provided
Not provided	6/12/1973	0	0	0	0	Not provided
Not provided	11/27/1973	0	0	0	0	Not provided
Not provided	1/28/1974	0	0	0	0	Not provided
Not provided	5/2/1974	0	0	0	0	Not provided
Not provided	8/28/1974	52	0	0	0	Not provided
Not provided	12/15/1974	0	0	0	0	Not provided
Not provided	4/19/1975	52	0	0	0	Not provided
Not provided	11/26/1975	0	0	0	0	Not provided
Not provided	6/16/1980	0	0	0	0	Not provided
Not provided	6/10/1981	61	0	0	0	Not provided
Not provided	6/20/1981	0	0	0	0	Not provided
Not provided	7/15/1981	0	0	0	0	Not provided
Not provided	7/18/1982	0	0	0	0	Not provided
Not provided	5/6/1984	0	0	0	0	Not provided
Not provided	7/25/1984	0	0	0	0	Not provided
Not provided	7/26/1984	0	0	0	0	Not provided
Not provided	6/24/1985	0	0	0	0	Not provided
Not provided	4/20/1986	0	0	0	0	Not provided
Not provided	7/16/1988	0	0	0	0	Not provided
Not provided	11/5/1988	0	0	0	0	Not provided
Not provided	6/12/1989	0	0	0	0	Not provided
Not provided	11/15/1989	0	0	0	0	Not provided

Not provided	4/28/1990	0	0	0	0	0	Not provided	
Not provided	5/1/1990	0	0	0	0	0	Not provided	
Not provided	7/1/1990	0	0	0	0	0	Not provided	
Not provided	7/1/1990	0	0	0	0	0	Not provided	
Not provided	8/5/1990	0	0	0	0	0	Not provided	
Not provided	8/22/1990	0	0	0	0	0	Not provided	
Not provided	8/29/1990	0	0	0	0	0	Not provided	
Not provided	6/4/1991	0	0	0	0	0	Not provided	
Not provided	8/19/1991	0	0	0	0	0	Not provided	
Not provided	6/25/1992	0	0	0	0	0	Not provided	
Not provided	7/5/1992	0	0	0	0	0	Not provided	
Not provided	11/22/1992	0	0	0	0	0	Not provided	
Etowah	2/21/1993	0	0	0	0	500000	A factory had its windows and doors blown out.	
Niota	4/15/1993	0	0	0	0	500	A metal building was moved about 150 yards.	
Englewood	8/20/1993	0	0	0	0	500	A few trees were knocked down.	
Niota	4/27/1994	0	0	0	0	5000	A house sustained some roof damage. Several trees were knocked down.	
Englewood	6/2/1994	0	0	0	0	500	Some trees were blown down.	
Calhoun	6/2/1994	0	0	0	0	5000	A few trees were knocked down. One tree fell on a camper.	
Athens	6/16/1994	0	0	0	0	5000	Some trees were blown down and a door was blown off of a building.	
Not provided	6/26/1994	0	0	0	0	500	A few trees were knocked down.	
Etowah	1/19/1995	0	0	0	0	500	Several trees were blown on top of some power lines.	
Calhoun	5/16/1995	0	0	0	0	5000	A few trees were knocked down.	
Athens	5/18/1995	0	0	0	0	1	Numerous trees and power lines were knocked down. Part of a house fell on a car.	
Athens	6/11/1995	0	0	0	0	5000	Many trees were blown down.	
Lamontville	6/26/1995	0	0	0	0	2000	Several trees were knocked down.	
Englewood	6/26/1995	0	0	0	0	2000	Some trees were blown down.	
Athens	7/17/1995	0	0	0	0	2000	A few power lines were blown down.	
Athens	7/24/1995	0	0	0	0	1000	A large tree was knocked down.	

ATHENS	3/18/1996	NP	0	0	15000	Winds associated with a strong low pressure system blew a roof off a business in Athens.
Countywide	4/20/1996	NP	0	0	20000	Several transformers destroyed by lightning and several trees and power lines were downed.
Countywide	4/20/1996	NP	0	0	0	Two trees and several power lines were blown down.
Countywide	5/25/1996	NP	0	0	0	Numerous trees and powerlines were blown down.
Countywide	5/25/1996	NP	0	0	5000	Trees were downed countywide.
Countywide	5/27/1996	NP	0	0	10000	Numerous trees and powerlines were downed throughout the county.
Etowah	7/30/1996	NP	0	0	10000	Powerlines were downed around the Etowah area.
Not provided	12/17/1996	45	0	0	0	High winds following the passage of a cold front blew down trees and tree limbs resulting in scattered power outages. Windows at Etowah Antique Mall blown out.
Athens and Niota	1/5/1997	NP	0	0	0	Numerous trees downed all over the Athens and Niota areas. Reported by the sheriff's office.
Athens	6/13/1997	NP	0	0	0	Trees down on Decatur Pike, North Jackson Street and College Street.
Niota	6/14/1997	NP	0	0	0	A few trees down near Niota.
Countywide	7/4/1997	NP	0	0	20000	Numerous trees and powerlines down throughout county. About 800 to 900 customers were without power just after the storm. Most had power restored by early afternoon of July 5th.
Countywide	7/28/1997	NP	0	0	0	Trees down in north part of the county.
Athens	2/17/1998	NP	0	0	0	Numerous trees down in and around Athens, as well as much of the county. Between 2500 and 3000 customers were without power following the storm. Most had their service restored by that evening.
Athens	6/10/1998	NP	0	0	19000	Numerous trees and powerlines down.
Athens	6/22/1998	NP	0	0	0	A few trees down.
Athens	7/4/1998	67	0	0	0	Not provided
Athens	1/18/1999	NP	0	0	0	Trees and large limbs downed.
Etowah	5/6/1999	NP	0	0	15000	Large tree limbs down on power lines.
Athens	6/10/1999	NP	0	0	12000	Trees down on Highway 30.



Countywide	6/10/1999	NP	0	0	30000	Trees and power lines down. Around 2000 customers lost power. Power was restored 3 hours later.
Athens	6/10/1999	NP	0	0	50000	5000 square feet of a 13000 square foot furniture warehouse roof was blown off. The building housed the showroom for the business owned by Jim and Sue McQuain.
Athens	7/6/1999	NP	0	0	10000	Trees down on county road 305.
Athens	7/10/1999	NP	0	0	7000	Strong thunderstorm winds blew a large tree onto a 1996 GMC Sonoma pickup truck.
Athens	7/6/2000	NP	0	0	0	Trees down.
Murray Store	7/6/2000	NP	0	0	8000	Roof off house and barn just off county road 231.
Athens	7/29/2000	NP	0	0	0	Large limbs off trees.
Athens	7/30/2000	NP	0	0	0	Trees down.
Niota	9/4/2000	NP	0	0	0	Trees down in Niota
Countywide	11/9/2000	NP	0	0	15000	Trees and power lines down.
Athens	2/16/2001	NP	0	0	0	Trees down.
Athens	5/21/2001	NP	0	0	0	Trees down in northern part of the county. Reported also by trained spotter.
Athens	6/4/2001	55	0	0	0	Not provided
Countywide	6/4/2001	NP	0	0	11000	Trees and power lines down.
Niota	6/14/2001	NP	0	0	0	Trees down.
Athens	6/14/2001	NP	0	0	25000	Tree down on a house.
Englewood	6/14/2001	NP	0	0	0	Trees down on county roads 422 and 439.
Calhoun	6/15/2001	NP	0	0	0	Several trees down.
Athens	6/15/2001	NP	0	0	0	Several trees down.
Lamontville	6/29/2001	NP	0	0	0	Trees down in the southwest part of town.
Countywide	7/4/2001	NP	0	0	0	Several trees down.
Athens	7/9/2001	NP	0	0	3000	Several trees down and a roof damage.
Countywide	10/24/2001	NP	0	0	14000	Trees and power lines down. A tree fell on a house in Riceville.
Countywide	10/24/2001	NP	0	0	0	Trees down.
Countywide	10/24/2001	NP	0	0	0	Trees down.

Countywide	5/2/2002	NP	0	0	0	20000	Trees reported down across the entire county.
Murray Store	5/13/2002	NP	0	0	0	5000	A few trees reported down in the northwest part of the county.
Englewood	7/3/2002	NP	0	0	0	5000	A tree was reported down on highway 418 in Englewood.
Etowah	7/7/2002	NP	0	0	0	15000	Several trees were reported down at Etowah.
Athens	7/22/2002	NP	0	0	0	70000	Thunderstorm wind gusts tore the roof off of a business on Washington Avenue which slammed into a bed and breakfast next door damaging the home. Also, a plate-glass window was blown out and several trees were downed in the storm.
Athens	8/19/2002	NP	0	0	0	10000	Several trees were reported down on County Road 256.
Not provided	9/27/2002	NP	0	0	0	30000	Numerous trees were downed across the county producing some power outages.
Niota	11/10/2002	NP	0	0	0	15000	Several trees were reported down in Niota.
Athens	11/10/2002	NP	0	0	0	15000	Several trees were reported down in Athens.
Not provided	2/3/2003	40	0	0	0	1000	Strong winds (with gusts up to 40 mph) associated with a band of showers caused numerous reports of fallen trees and power outages across east Tennessee.
Niota	4/29/2003	60	0	0	0	5000	Several trees reported down by dispatch.
Athens	5/5/2003	60	0	0	0	20000	Numerous trees were reported down and a roof was damaged at a business north of highway 30 just west of Idlewild.
Countywide	5/5/2003	60	0	0	0	15000	Numerous trees were reported down across the county.
Countywide	5/5/2003	60	0	0	0	15000	Numerous trees were reported down across the county.
Countywide	5/5/2003	60	0	0	0	20000	Numerous trees were reported down across the county.
Countywide	5/17/2003	55	0	0	0	9000	Three trees were reported down across the western portion of the county.
Countywide	6/11/2003	55	0	1	1	20000	Numerous trees were reported down across the county. A tree fell on a mobile home at 222 county road 61 injuring an occupant.
Countywide	6/11/2003	55	0	0	0	15000	Numerous trees and power lines were reported down across the county.
Athens	7/10/2003	60	0	1	1	0	A large tree fell onto a truck and car that were traveling on highway 30 near Athens. One elderly man was injured but not seriously. Another large tree limb fell onto county road 360 in Niota.

Riceville	7/12/2003	60	0	0	0	0	A few trees reported down by 911 dispatch.
Athens	8/17/2003	60	0	0	0	0	Several trees and power lines reported down by utility company.
Riceville	11/18/2003	60	0	0	0	3000	One tree was reported down on county route 713.
Calhoun	11/18/2003	60	0	0	0	3000	One tree was reported down on county route 788.
Athens	3/20/2004	55	0	0	0	5000	A tree was reported down in Athens and another was down between Calhoun and Riceville.
Etowah	5/31/2004	60	0	0	0	15000	Several trees were reported down across the county.
Athens	7/4/2004	60	0	0	0	5000	Two trees were reported down on state road 130 near Athens.
Calhoun	7/6/2004	60	0	0	0	2000	One tree was reported down in Calhoun.
Athens	7/6/2004	60	0	0	0	5000	A power line was reported down across highway 30 between Athens and Decatur.
Athens	7/6/2004	60	0	0	0	12000	One tree and power lines were reported down on county road 446 just off highway 39 east of Athens.
Countywide	7/6/2004	60	0	0	0	15000	A few trees and power lines were reported down across the county.
Athens	7/12/2004	60	0	0	0	1000	A tree was reported down on highway 307.
Athens	7/13/2004	60	0	0	0	10000	Several trees were reported down across the western part of the county.
Athens	2/21/2005	65	0	0	0	3000	Numerous trees down countywide
Athens	3/27/2005	60	0	0	0	25000	Several trees and power lines were reported down across the county.
Athens	5/14/2005	60	0	0	0	12000	A few trees were reported down across the county.
Athens	5/20/2005	60	0	0	0	25000	Several trees and power lines were reported down across the county.
Hills Views	6/27/2005	65	0	0	0	12000	A few trees downed onto roads near Hillsvieview. Reported by McMinn County Highway Dept.
Niota	6/27/2005	65	0	0	0	15000	A tree fell in Niota downing powerlines and falling on a car.
Calhoun	6/28/2005	60	0	0	0	10000	A few trees downed in Calhoun area.
Countywide	7/1/2005	55	0	0	0	25000	A few trees were reported down across the county.
Athens	7/1/2005	55	0	0	0	15000	A few trees were reported down across the south half of the county.
Englewood	7/21/2005	55	0	0	0	18000	Several trees were reported down along Old Federal Road two miles east of Englewood near the McMinn/Monroe county line.
Niota	7/27/2005	55	0	0	0	18000	One tree and several large limbs were reported down on power lines

								near Niota.
Athens	12/28/2005	60	0	0	0	8000		A few trees down in southern half of county.
Niota	5/20/2006	60	0	0	0	20000		Several trees were downed on power lines in the northern part of McMinn county.
Niota	5/31/2006	60	0	0	0	12000		A few trees and power lines were reported down four miles northeast of Niota.
Countywide	6/2/2006	60	0	0	0	10000		A few trees and powerlines down in the northern portions of the county.
Countywide	6/4/2006	60	0	0	0	12000		Numerous trees and powerlines down in the western portion of the county.
Niota	7/4/2006	60	0	0	0	3000		One tree was reported down on county route 275 four miles northwest of Niota.
Niota	7/4/2006	60	0	0	0	15000		Trees were reported down in Niota along highway 11 and on South Burn Road.
Niota	7/14/2006	60	0	0	0	12000		Two trees were reported down along Highway 11 and another couple of trees were downed along County Road 351 in the vicinity of Niota.
Countywide	7/21/2006	65	0	0	0	35000		Numerous trees and power lines were reported down across the county.
Athens	7/21/2006	60	0	0	0	3000		A large oak tree was reported down on Oakland Drive in Athens.
Countywide	8/4/2006	60	0	0	0	8000		A few trees and powerlines down countywide.
Countywide	8/20/2006	55	0	0	0	10000		Several trees down across the southern portion of the county.
Countywide	9/4/2006	65	0	0	0	25000		A few trees and power lines were reported down across the county.
Countywide	9/23/2006	60	0	0	0	20000		Several trees were reported down across the county.
Not provided	12/1/2006	40	0	0	0	15000		Several trees down countywide.
Niota	6/18/2007	55	0	0	0	15000		Thunderstorm winds downed several trees near Niota with one tree down on a house.
Etowah	6/26/2007	60	0	0	0	30000		A roof was blown off a house near Etowah, plus several trees and powerlines were down in the area from thunderstorm winds.
Englewood	6/26/2007	55	0	0	0	15000		Several trees in Englewood and the surrounding area were downed by thunderstorm winds.

Athens	8/24/2007	50	0	0	0	3000	The sheriffs dispatch reported two trees downed by thunderstorm winds across the county.
Athens	1/10/2008	50	0	0	0	0	Several trees were reported down in Athens.
Niota	1/29/2008	55	0	0	0	0	Numerous trees were reported down across the county.
Not provided	2/1/2008	60	0	0	0	25000	The sheriff's office reported structural damage to several buildings in Etowah.
Athens	3/19/2008	50	0	0	0	0	A few trees were reported down across the county.
							Several trees were downed onto power lines on South Jackson Street between Canal Street and Rose Drive. The power lines also came down creating power outages in the area.
Fairview	5/9/2008	55	0	0	0	0	Law enforcement reported a few trees downed by thunderstorm winds
Athens	6/1/2008	52	0	0	0	10000	countywide.
							Dispatch reported numerous trees downed by thunderstorm winds
Sanford	6/10/2008	65	0	0	0	30000	countywide. A roof was blown off a house at Calhoun.
Athens	7/9/2008	55	0	0	0	0	A few trees were reported down in Athens.
Fiketon	7/21/2008	55	0	0	0	0	Four trees were reported down on County Route 188.
Calhoun	7/30/2008	55	0	0	0	0	A few trees were reported down one mile north of Calhoun.
							The Daily Post-Athenian newspaper in Athens reported the Athens Utility Board reported that thunderstorm winds downed a few trees and powerlines across mainly the eastern portions the county. Over 1,700 customers lost power.
Englewood	8/2/2008	52	0	0	0	10000	An amateur radio spotter reported a tree downed by thunderstorm winds on Reynolds Street in Englewood.
Old Englewood	8/2/2008	50	0	0	0	1000	Law enforcement personnel reported numerous trees and powerlines downed by thunderstorm winds across the county.
Athens	2/11/2009	62	0	0	0	20000	Law enforcement personnel reported several trees downed by thunderstorm winds in the Niota area. A home also had minor roof damage.
Niota	2/18/2009	60	0	0	0	18000	Law enforcement personnel reported numerous trees and powerlines downed by thunderstorm winds in the Regan area.
Reagan	2/18/2009	62	0	0	0	20000	

Reagan	2/18/2009	55	0	0	10000	Law enforcement personnel reported several trees downed by thunderstorm winds in the Niota area.
Fairview	4/2/2009	50	0	0	2000	The highway department reported one tree downed by thunderstorm winds on Route 422 near Athens.
Calhoun	4/10/2009	60	0	0	20000	Emergency management personnel reported several homes damaged by thunderstorm winds in the Calhoun area.
Athens	4/10/2009	55	0	1	25000	An individual reported a tree fell on a home and vehicle from thunderstorm winds in Athens. One person in the home was hospitalized with a neck injury.
Old Englewood	4/10/2009	52	0	0	0	A trained spotter reported an estimated thunderstorm wind gusts at 60 mph in Englewood.
Old Englewood	4/10/2009	60	0	0	12000	The local newspaper reported several trees and powerlines downed by thunderstorm winds across the county.
Not provided	4/13/2009	45	1	0	5000	Law enforcement officials reported a tree fell on a home in Etowah killing the teenager sleeping inside.
Not provided	4/13/2009	45	0	0	12000	The local newspaper reported several trees and powerlines downed by strong winds across the county.
Williamsburg	5/8/2009	55	0	0	0	Numerous trees and power lines were reported down along highway 30 east.
Old Englewood	5/8/2009	55	0	0	0	Numerous trees and power lines were reported down along highway 30 east and across northeastern sections of the county.
Athens	5/15/2009	50	0	0	0	Several trees were reported down in Athens and other parts of the county.
Sanford	6/10/2009	52	0	0	2000	Law enforcement officials reported one tree downed by thunderstorm winds near Calhoun.
Athens	6/11/2009	58	0	0	15000	Law enforcement officials reported several trees and powerlines downed by thunderstorm winds in Athens and the rest of the county.
Union Chapel	6/22/2009	50	0	0	2000	Law enforcement personnel reported one tree downed by thunderstorm winds west of Athens.
Fairview	6/28/2009	55	0	0	15000	Law enforcement personnel reported several trees and powerlines downed by thunderstorm winds countywide from Athens to

								Englewood.	
Piney Grove	6/28/2009	55	0	0	0	15000		Utility company personnel reported several trees and powerlines downed by thunderstorm winds countywide.	
Riceville	7/30/2009	40	0	0	0	2000		Strong winds from an isolated thunderstorm produced damage to a few bleachers at the Riceville Youth football field in Riceville, Tennessee.	
Athens	8/4/2009	45	0	0	0	5000		The local newspaper reported a few trees downed by thunderstorm winds in Athens along with scattered power outages.	
Riceville	10/9/2009	60	0	0	0	18000		A trained spotter reported several trees and powerlines downed by thunderstorm winds in Riceville.	
Riceville	10/9/2009	50	0	0	0	0		A trained spotter reported a wind gust to 50 kt (58 mph) in Riceville.	
Not provided	12/2/2009	60	0	0	0	10000		Law enforcement officials reported several trees downed by non-thunderstorm winds across the eastern one-third of the county.	
Athens	4/25/2010	60	0	0	0	20000		The Daily Post-Athenian newspaper reported several trees and powerlines downed by thunderstorms winds across the county. Around 2000 homes lost power.	
Fiketon	4/25/2010	73	0	0	0	0		The Pone Knob ETOS tower reported a measured wind gust at 73 knots (84 mph).	
Athens	6/9/2010	60	0	0	0	20000		Utility company personnel reported numerous trees and powerlines downed by thunderstorm winds across the northwestern portions of the county.	
Etowah	6/15/2010	55	0	0	0	10000		Law enforcement personnel reported multiple trees and powerlines downed by thunderstorm winds near Etowah.	
Marshall Hill	7/19/2010	50	0	0	0	0		Several trees were downed in Athens and northwest of Interstate 75 in the Pond Hill Community.	
Zion Hill	9/11/2010	55	0	0	0	0		Numerous trees were reported down across the eastern half of the county.	
Athens	10/26/2010	55	0	0	0	10000		Emergency management personnel reported seven trees downed by thunderstorm winds countywide.	

Etowah	10/26/2010	55	0	0	8000	Law enforcement personnel reported several trees downed by thunderstorm wind in Etowah.
Not provided	1/1/2011	52	0	0	10000	Several trees were blown down by high winds around Etowah and Englewood.
Athens	2/25/2011	52	0	0	5000	Law enforcement personnel reported a few trees downed by thunderstorm wind along Route 307 near Athens.
Englewood	2/25/2011	52	0	0	8000	Law enforcement personnel reported several trees downed by thunderstorm wind along County Road 500 near Englewood.
Athens	4/4/2011	55	0	0	10000	Law enforcement personnel reported numerous trees downed by thunderstorm wind countywide.
Englewood	4/27/2011	60	0	0	25000	Amateur radio personnel reported numerous trees and powerlines downed by thunderstorm wind on Highway 165 in Englewood.
Coghill	4/27/2011	60	0	0	30000	A trained spotter reported a roof blown off a home and several trees downed by thunderstorm wind in the Cog Hill Community.
Claxton	5/13/2011	50	0	0	0	One tree was reported down on Highway 163 while another was downed on County Road 758.
Athens	6/5/2011	60	0	0	40000	A trained spotter reported several homes damaged by thunderstorm wind on County Route 100 west of Athens. Numerous trees were also downed by the wind.
Niota	6/9/2011	52	0	0	5000	Law enforcement personnel reported a few trees downed by thunderstorm wind along Highway 307 near Niota.
Athens	6/19/2011	50	0	0	10000	Amateur radio personnel reported a tree was downed on a home by thunderstorm wind near Athens.
Etowah	6/21/2011	55	0	0	15000	Amateur radio personnel reported several trees downed by thunderstorm wind in Etowah.
Athens	8/14/2011	50	0	0	3000	Law enforcement personnel reported a few trees downed by thunderstorm wind in Athens and Englewood.
Niota	3/2/2012	60	0	0	0	A few trees were reported down on power lines.
Niota	3/2/2012	55	0	0	0	Volunteer Electric reported multiple power lines down from fallen trees.



Athens	4/3/2012	55	0	0	25000	Emergency management personnel reported a home on County Highway 119 near Athens had structural damage by thunderstorm winds.
Etowah	7/1/2012	50	0	0	0	Two trees were reported down in Etowah.
Athens	7/5/2012	60	0	0	0	Several trees were reported down in Athens.
Etowah	7/10/2012	50	0	0	0	Several trees were reported down in Etowah.
Etowah	8/9/2012	50	0	0	5000	Law enforcement personnel reported a couple of trees downed by thunderstorm wind around Etowah.
Not provided	12/20/2012	55	0	0	5000	Dispatch personnel reported a few trees downed by high wind in the Englewood and Etowah communities.
Etowah	3/18/2013	50	0	0	0	A tree was reported down near the intersection of county roads 796 and 813.
Athens	4/11/2013	52	0	0	5000	Law enforcement personnel reported several trees downed by thunderstorm wind in Athens.
Dentville	6/13/2013	50	0	0	5000	Law enforcement personnel reported a few trees downed by thunderstorm wind in Dentville.
Athens Airport	7/18/2013	50	0	0	0	One tree was reported down three miles northwest of Etowah.
Old Englewood	7/18/2013	50	0	0	0	One tree was reported down near Englewood.
Etowah	7/18/2013	50	0	0	0	A tree was reported down on highway 310.
Athens	7/18/2013	50	0	0	0	A tree was reported down on County Road 550.
Etowah	2/21/2014	50	0	0	8000	Law enforcement reported a few trees downed by thunderstorm wind along Highway 163 between Etowah and Calhoun.
Athens	4/28/2014	53	0	0	5000	Law enforcement personnel reported a few trees downed by thunderstorm wind in Athens.
Englewood	4/28/2014	52	0	0	5000	The public reported several trees downed by thunderstorm wind in Englewood.
Union Grove	5/22/2014	50	0	0	0	Several trees were reported down five miles west of Sweetwater near Union Grove.
Athens	6/10/2014	55	0	0	10000	Law enforcement personnel reported many trees downed by thunderstorms wind across the city park in Athens.

Riceville	6/18/2014	50	0	0	2000	Law enforcement personnel reported 1 tree downed by thunderstorm wind Riceville.
Athens	6/18/2014	50	0	0	2000	Law enforcement personnel reported 1 tree downed by thunderstorm wind in Athens.
Englewood	6/18/2014	50	0	0	2000	Law enforcement personnel reported 1 tree downed by thunderstorm wind 1 mile west of Englewood.
Riceville	8/20/2014	55	0	0	20000	Law enforcement personnel reported many trees downed by thunderstorm wind near Riceville.
Etowah	10/14/2014	50	0	0	2000	Highway department personnel reported 1 tree downed by thunderstorm wind near Etowah.
Niota	4/3/2015	50	0	0	2000	Dispatch personnel reported a tree downed by thunderstorm wind 3 miles west of Niota on County Road 255.
Athens Airport	6/1/2015	55	0	0	0	A roof was blown off a barn one and a half miles north northeast of the Athens airport. In addition, several trees were downed near Interstate 75.
Niota	6/8/2015	50	0	0	0	Several trees were reported down three miles north of Athens.
Cedar Springs	7/1/2015	50	0	0	0	Several trees were downed in the area.
Old Englewood	7/14/2015	50	0	0	0	Numerous trees were reported down.
Athens	7/6/2016	55	0	0	0	Several trees were reported down county-wide.
Athens	7/13/2016	50	0	0	0	Two trees were reported down in Athens.
Clearwater	7/14/2016	50	0	0	0	Several trees were reported down across the county.
Athens	11/30/2016	55	0	0	0	At the intersection of state road 30 and 39 in Athens, a roof was blown off a building, other structures were damaged, trees were downed and roads were blocked south of Athens.
Fairview	11/30/2016	55	0	0	0	Several homes were destroyed in Deerfield Estates. Injuries were reported.
Athens	11/30/2016	60	0	0	0	Damage was reported extending along a line from County Road 700 across Athens along Highway 307. Multiple reports of trees, downed power lines, and damage to homes were received.
Fairview	11/30/2016	60	0	0	0	Trees were uprooted and a hole was punched in the roof of a residence.

Athens	11/30/2016	60	0	0	0	Trees and power lines were downed in the Athens area. Widespread power outages were reported.
Athens	3/21/2017	50	0	0	0	A few trees were reported down across the county. One was across County Road 442 and another at County Road 750 near County Road 604.
Athens	4/22/2017	50	0	0	0	Numerous trees were reported down across the county.
Oak Grove	5/12/2017	50	0	0	0	A tree was reported down along County Road 460.
Athens	5/27/2017	50	0	0	0	Numerous trees were downed across the county. One tree fell onto a home damaging the structure.
Old Englewood	11/7/2017	50	0	0	0	A few trees and power lines were reported down near county road 561 and Pine Street.
Riceville	11/7/2017	50	0	1	0	Several trees were reported down along county road 100. Additionally, a resident was injured when a single wide mobile home was blown off of its foundation on the county road 100.
Athens	4/4/2018	50	0	0	0	Several trees were reported down across the county.
Riceville	6/23/2018	50	0	0	0	Several trees were reported down around the area.
Old Englewood	6/23/2018	50	0	0	0	A few trees were reported down in Englewood.
Athens	6/24/2018	50	0	0	0	Several trees were reported down across the county.
Murray Store	6/24/2018	50	0	0	0	Several trees were reported down across Northern McMinn County.
Athens	6/26/2018	50	0	0	0	A few trees and power lines were reported down.
Calhoun	7/21/2018	50	0	0	0	Two trees were reported down across the Southern part of McMinn county.
Calhoun	7/21/2018	50	0	0	0	A tree was reported down on Highway 163.
Andrews Chapel	11/6/2018	50	0	0	0	Several trees were reported down at county roads 725 and 700.
Athens	11/6/2018	50	0	0	0	One tree was reported down with some small hail in the vicinity.
Not provided	11/6/2018	50	0	0	0	A tree was downed on County Road 250 near Pond Hill Church. The tree blocked both lanes.
Athens	6/17/2019	50	0	0	0	A few trees were reported down in Athens and the surrounding vicinity.
Tranquility	6/20/2019	50	0	0	0	Several trees were reported down.

Cedar Springs	6/20/2019	50	0	0	0	0	Several trees were reported down.
Cedar Springs	6/20/2019	55	0	0	0	0	Several trees were reported down.
Claxton	6/20/2019	50	0	0	0	0	One tree was reported down on County Road 750.
Athens	6/21/2019	55	0	0	0	0	Several trees were reported down in Athens.
Athens	6/21/2019	55	0	0	0	0	A tree was reported down on a home in Athens.
Englewood	8/1/2019	50	0	0	0	0	A few trees were reported down near the Englewood Area.
Athens	1/11/2020	65	0	0	0	0	Several trees were reported down across the county.
							One tree was reported down across the road and this tree caused a vehicle accident. The time of occurrence was estimated by radar.
Sanford	4/29/2020	50	0	0	0	0	Several trees reported down.
Whites Mill	6/21/2020	50	0	0	0	0	Numerous trees and power lines down in the Athens area.
Athens	6/21/2020	50	0	0	0	0	A few trees were reported down.
Union Grove	6/22/2020	50	0	0	0	0	A few trees were reported down.
Riceville	7/5/2020	50	0	0	0	0	A few trees were reported down.
Niota	7/20/2020	50	0	0	0	0	A few trees were reported down.
Coghill	7/21/2020	50	0	0	0	0	Several trees reported down.
Englewood	7/21/2020	50	0	0	0	0	Several trees were reported down.
							Multiple trees were blown down along I-75 northbound at mile marker 57.
Not provided	6/29/2021	52	0	0	0	0	A tree fell on a vehicle near Highway 39W and C.R. 130. Additional trees were blown down in that area.
Riceville	8/10/2021	52	0	0	0	0	

The committee was asked to share their personal experiences of tornado and wind events that have occurred in McMinn County, and all jurisdictions within. The committee had no feedback.

McMinn County uses a ranking system to determine each jurisdiction's vulnerability to severe storm events (with a focus on tornadoes). This system is based off simple arithmetic which analysis's potential impacts to determine vulnerabilities and then analyzes the probability of a severe storm event occurring to calculate a risk ranking for each jurisdiction.

Jurisdiction	Impacts			Vulnerability
	Human	Property	Business	H+P+B=#; #/3=V
McMinn County Unincorporated	4	5	2	3.67
City of Athens	4	5	3	4
City of Etowah	4	4	2	3.33
City of Niota	4	4	2	3.33

Jurisdiction	Vulnerability	Probability	Risk V+P=R
McMinn County Unincorporated	3.67	2	5.67
City of Athens	4	1	5
City of Etowah	3.33	1	4.33
City of Niota	3.33	1	4.33

Scale	
Low	2-3.6
Moderate	3.7-5.2
Medium	5.3-6.8
High	6.9-8.4
Severe	8.5-10

Human	
<i>Risk of injuries and deaths from the hazard</i>	
1	Death very unlikely, injuries are unlikely
2	Death unlikely, injuries are minimal
3	Death unlikely, injuries may be substantial
4	Death possible, injuries may be substantial
5	Deaths probable, injuries will likely be substantial

Property	
<i>Amount of residential property damage associated from the hazard</i>	
1	Less than \$500 in damages
2	\$500-\$10,000 in damages
3	\$10,000-\$500,000 in damages
4	\$500,000-\$2,000,000 in damages
5	More than \$2,000,000 in damages

Business	
<i>Amount of business damage associated from the hazard</i>	
1	Less than 3 businesses closed for only a day
2	More than 3 businesses closed for a week
3	More than 3 businesses closed for a few months
4	More than 3 businesses closed indefinitely or relocated
5	A top-10 local employer closed indefinitely

Probability	
<i>Likelihood of the hazard occurring within a given span of years</i>	
1	Less than once every 10 years
2	About once every 5-10 years
3	About once every 2-5 years
4	About once a year
5	More than once a year

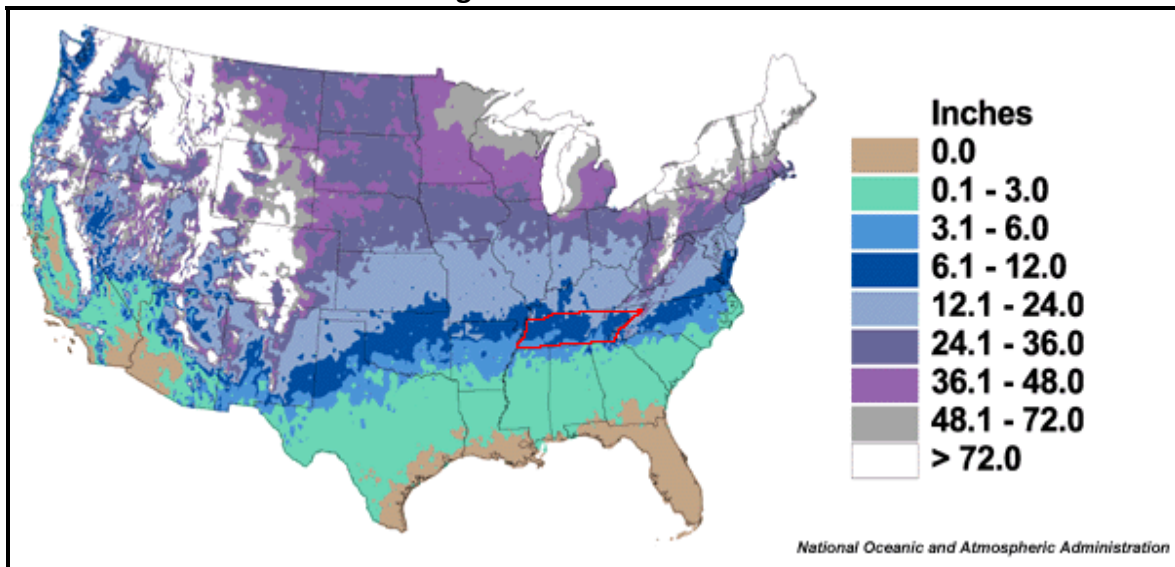
## **Winter Weather**

A freeze occurs when temperatures are below 32 degrees Fahrenheit for a period. These temperatures can damage agricultural crops, burst water pipes, and create layers of “black ice.” Winter storms are events that can range from a few hours of moderate snow to blizzard-like circumstances that can affect driving conditions and impact communications, electricity, and other services. In McMinn County, all jurisdictions are vulnerable to freezes and moderate winter storms, but not to the severity level seen in much of the northern U.S.

Based on previous occurrences, McMinn County can experience multiple winter weather events in one year affecting all jurisdictions within equally.

The severity of winter storms is commonly measured by inches of snowfall. It is possible for snowfall to accumulate up to 1 foot in McMinn County and/or ice accumulations to cause for hazardous conditions due to its proximity in and around the mountains. The average mean snowfall per year in McMinn County is between 6 to 12 inches (as seen on the map below).

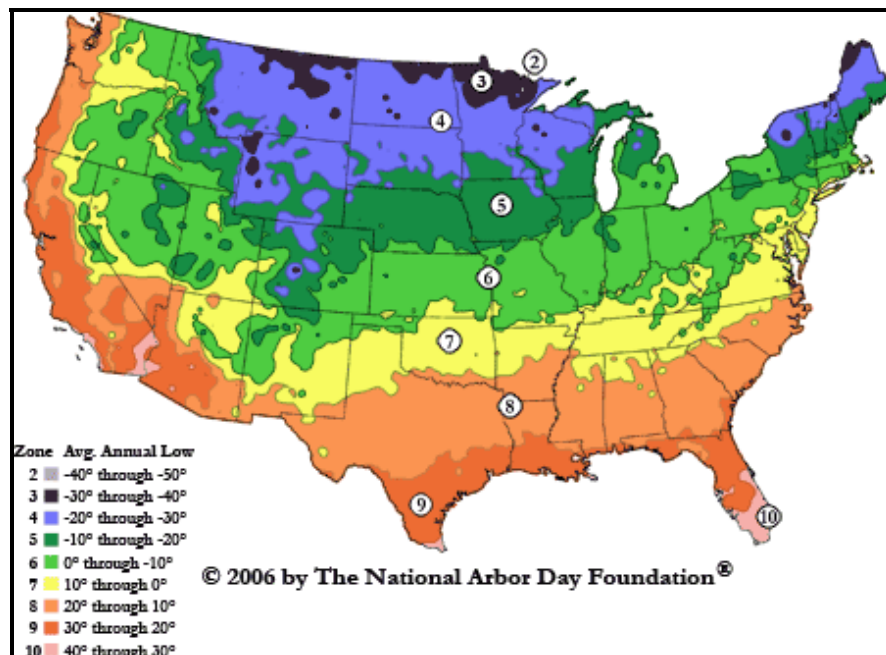
### Average Mean Snowfall Per Year



*Source: NOAA*

McMinn County can experience temperatures between 15 to 5 degrees Fahrenheit, thus causing multiple freeze conditions during the winter months (see the following map for other average lows).

### Average Annual Low Temperatures



*Source: NOAA*

The following chart provides winter storm event information for McMinn County between 1950 and 2021. The following information was obtained by accessing the NOAA database.

<https://www.ncdc.noaa.gov/stormevents/>. This information represents all the events and extent of the Winter Weather hazard experienced by McMinn County, including the jurisdictions located within, and is the only source of data accessible. The information provided for McMinn County also applies to the school district due to the geographic distribution of the schools throughout the County. The information was double checked in the database due to no events reported since 2015.



### Winter Storm Impacts in McMinn County: 1950 – 2021

Date	Event Type	Deaths	Injuries	Property Damage	Extent/Impact Description
1/6/1996	Winter Storm	0	0	0	A strong low pressure system from the Gulf Coast region brought up to one foot of snow to parts of East Tennessee and between one to three feet of snow to southwest Virginia. Numerous trees and power lines fell. Many roads became impassable shutting down schools and businesses across the area. Numerous auto accidents occurred with three deaths reported from and accident near Appalachian. There were also isolated incidents of collapsed roofs.
1/11/1996	Winter Storm	0	0	0	Heavy snow accumulations of 4 to 8 inches caused numerous power outages and car accidents. Numerous trees fell as well. Schools and businesses were closed.
2/2/1996	Winter Storm	0	0	0	A low pressure trof extended from the Gulf of Mexico to across East Tennessee. This trof brought large amounts of moisture to the Southern Appalachians while a cold air mass moved in from the northwest. Snowfall amounts across the region ranged from 4 inches in Southeast Tennessee to nearly 24 inches in parts of Middle East Tennessee. Numerous minor traffic accidents were reported though no major accidents. 14-16 inches of snow.
12/18/1996	Winter Storm	0	0	0	A strong upper level disturbance brought heavy snow showers to the area resulting in widespread icy roads and hazardous driving conditions. Across northeast Tennessee, amounts were generally between 1 and 2 ½". In Johnson county in northeast Tennessee
1/10/1997	Winter Storm	0	0	0	An arctic cold front and associated upper level disturbance swept through the southern Appalachians. Snowfall amounts were 1-3 inches in southeast Tennessee, 2-4 inches across the northern Cumberland plateau and central east Tennessee, and 3-5 inches in northeast Tennessee.
12/30/1997	Winter Storm	0	0	0	A series of fast-moving upper level disturbances caused heavy snow shower activity across East Tennessee. Amounts were generally 2 to 5"
1/27/1998	Winter Storm	0	0	0	Heavy snow fell throughout most of northeast Tennessee. Most snowfall totals ranged from 5 to 10 inches. The heavy wet snow resulted in numerous power outages in northeast Tennessee, with as many as 100,000 people with out power at one point.

12/22/1998	Ice Storm	0	0	0	The ice storm left minor accumulations of ice in valley locations due to warm ground temperatures. Most of the ice was on trees and bridges. Most roads were only wet. In higher elevations, the ice was much heavier.
1/6/1999	Winter Storm	0	0	0	Generally less than 2 inches of snow fell across East Tennessee, resulting in numerous school closings and traffic accidents.
3/13/1999	Winter Storm	0	0	0	A very wet weather system brought heavy amounts of rain to East Tennessee. Heavy rain began early Saturday morning, changed to heavy snow in some places during the day Saturday, back to rain Saturday night, then finally to snow Sunday night. There were also isolated reports of freezing rain. The snow was confined to northeast Tennessee, generally northeast of Knoxville. Rainfall amounts across much of East Tennessee was 1-2 inches. Snowfall amounts in northeast Tennessee averaged 1-3 inches.
3/26/1999	Winter Storm	0	0	0	A very early spring snowstorm brought a wide range of snowfall amounts to the central valley counties of East Tennessee. Amounts ranged from 1-3 inches in most locations.
1/22/2000	Winter Storm	0	0	0	Generally 2-4 inches of snow fell across central and northeast portions of East Tennessee, with only a few reports of amounts in the 1-2 inch range and 4-5 inch range.
12/2/2000	Winter Storm	0	0	0	Widespread snow fell across East Tennessee. Amounts varied widely. In northeast Tennessee, snowfall amounts averaged 1 to 3 inches, with a few spots in the mountains reporting 2 to 4 inches.
12/18/2000	Winter Storm	0	0	0	Widespread light snow fell across East Tennessee. Amounts in counties in the valley generally ranged from 1 to 2 inches. In the higher mountain elevations, amounts were a bit higher, averaging 2 to 4 inches.
1/1/2001	Winter Storm	0	0	0	A strong upper level disturbance swept through the Tennessee Valley and southern Appalachians bringing a round of light snow to the area. Amounts were generally ½ inch to 2 inches. There were a few isolated reports of 3 inches, mainly near the mountains.
1/20/2001	Winter Storm	0	0	0	Low pressure moved northeast across the southern Appalachians, bringing light snow to the region. A few spots received around 4 inches. Across the remainder of East Tennessee, amounts were under 1 inch.

1/5/2002	Winter Storm	0	0	0	A winter storm brought a wide range of amounts to East Tennessee. eAcross northeast Tennessee, amounts average between a dusting and a half inch. The exceptions in this area were Hancock County with 6-8 inches and McMinn County with 3-6 inches.
1/16/2003	Winter Storm	0	0	0	A storm system moved from the southern plains across the Tennessee Valley of Alabama into the southern Appalachians bringing snowfall amounts ranging from 2 to 8 inches across eastern Tennessee. The higher accumulations were concentrated across extreme northeast sections of the state.
1/22/2003	Winter Storm	0	0	0	A strong upper level disturbance moved southeast from the northern plains and ppalac states across eastern Tennessee producing significant snowfall amounts. Snowfall amounts ranged from 2 to 5 inches in the lower elevations while higher elevations across the region picked up totals ranging from 5 to 8 inches.
1/9/2004	Winter Storm	0	0	0	A winter storm system moved into the region early in the morning on January 9 <sup>th</sup> producing snowfall amounts ranging from as little as 1 inch to as much as 4 inches of snow across Northeast Tennessee. The most common range of snowfall reported across the counties of Northeast Tennessee was 2-3 inches.
2/26/2004	Heavy Snow	0	0	0	Not provided
1/29/2005	Ice Storm	0	0	0	A low pressure system spread moist air above a cold air mass in place at the surface across East Tennessee creating a mixture of freezing rain and sleet across the lower elevations and a mixture of sleet and snow across the higher terrain. Much of the region ended up with ice accumulation around one quarter inch with some locations measuring as much as one half inch of ice. Trees and power lines were downed across parts of the region due to ice accumulation.
2/11/2006	Heavy Snow	0	0	0	A strong storm system moved across the Tennessee valley and ppalachian region producing 4 to 6 inch snowfall amounts across much of the area.
12/18/2009	Heavy Snow	0	0	0	An area of low pressure tracked into the region from the south combined with cold air resulting in heavy snow across the area. The heaviest snow fell over the higher elevations where 10-12 inches was reported. The valley locations received up to 4 inches of snow.

1/29/2010	Heavy Snow	0	0	0	Heavy snow occurred across east Tennessee, with snowfall amounts ranging from four to eight inches in the lower elevations to ten to fourteen inches across the higher elevations.
12/16/2010	Ice Storm	0	0	20000	A storm system moving through the region produced an initial burst of two to four inches at several locations. As warmer air moved into the region, freezing rain followed the snowfall, resulting in a quarter to half of an inch of icing at most locations.
2/12/2014	Heavy Snow	0	0	0	Heavy snow blanketed the area as strong upper level disturbance combined with deep moisture pulled from the Carolina coast over a 2 day period. The largest snowfall totals were in the mountains where up to 16 inches was reported at Newfound Gap.
2/16/2015	Ice Storm	0	0	0	A winter storm tracked through area on the 16-17 <sup>th</sup> with the atmosphere favorable for both heavy snow and ice accretion. The highest peaks had up to 6 inches of snow while ice accumulations had up to an inch. In addition, cold weather accounted for 3 deaths.
2/26/2015	Heavy Snow	0	0	0	An area of low pressure tracked through the area. Conditions were favorable for snow production. Even the valley had significant snow over the 2 day period.
1/20/2016	Heavy Snow	0	0	0	An arctic air mass moved over the Southern Appalachian region earlier in the week and a northerly flow maintained a rather frigid low level atmosphere through the middle part of the week. Moderate to heavy snowfall occurred in an area along interstate 40 and points north across the Cumberland Plateau, Northeast Tennessee, and Southwest Virginia during the afternoon through early evening hours. Snowfall amounts were generally in the 3 to 5 inch range, although some higher totals were seen on the Cumberland Plateau and across parts of Northeast Tennessee.

1/22/2016	Heavy Snow	0	0	0	<p>A strengthening low pressure system moved northeast from the Lower Mississippi Valley across the Southern Appalachians with a modified Arctic air mass in place prior to the system's arrival. Temperatures were cold enough in this air mass that much of the precipitation that fell across the northern Cumberland Plateau, southwest Virginia, and extreme northeast Tennessee was in the form of snow. Temperatures warmed above freezing for a few hours across much of the remainder of the Great Valley as the surface low approached the valley. However, once the pressure center shifted east into the Carolinas, the rain changed to snow. Winter storm warning criteria was met basically north of the Interstate 40 corridor with amounts ranging from around 8 to 12 inches of snow across the northern Cumberland Plateau across northeast Tennessee into Southwest Virginia. In some higher terrain areas, amounts topped out around 15 to 16 inches across Southwest Virginia with about two feet in the High Knob region. Snowfall totals were closer to 4 to 8 inches just south of this heavier band of snow.</p>
1/6/2017	Heavy Snow	0	0	0	<p>Deep and moist air was lifted over a chilly air mass in place across the Southeastern United States as a low pressure system moved northeast from the Central Gulf of Mexico through the Middle Atlantic Coast. Heavy snowfall occurred across the Southern Appalachian region northwest of the pressure system's path.</p>
12/9/2018	Heavy Snow	0	0	0	<p>A strong low pressure system moved eastward across the Gulf Coast on its way through the Carolinas. Deep moisture was lifted in the colder resident air mass across the Southern Appalachian region. This pattern resulted in heavy snowfall amounts in the range of five to ten inches with locally greater totals across Southwest Virginia and Northeast Tennessee.</p>

The committee shared their personal experiences of winter weather events that have occurred in McMinn County, and all jurisdictions within. The following is transcribed from their thoughts.

Experience has been across the board with winter weather as well. From Operating as IC in a power outage / multi-incident event to ensure critical need Residents are stocked with supplies.

Winter weather is an issue every year in McMinn County. The school system routinely uses several allocated snow days for snow and ice events. Occasionally, power is lost.

McMinn County uses a ranking system to determine each jurisdiction's vulnerability to freezes/winter storm events. This system is based off simple arithmetic which analysis's potential impacts to determine vulnerabilities and then analysis's the probability of a freeze/winter storm event occurring to calculate a risk ranking for each jurisdiction.

Jurisdiction	Impacts			Vulnerability
	Human	Property	Business	H+P+B=#; #/3=V
McMinn County Unincorporated	2	3	1	2
City of Athens	2	3	1	2
City of Etowah	2	3	1	2
City of Niota	2	2	1	1.67

Jurisdiction	Vulnerability	Probability	Risk V+P=R
McMinn County Unincorporated	2	3	5
City of Athens	2	3	5
City of Etowah	2	3	5
City of Niota	1.67	3	4.67

Scale	
Low	2-3.6
Moderate	3.7-5.2
Medium	5.3-6.8
High	6.9-8.4
Severe	8.5-10

Human	
<i>Risk of injuries and deaths from the hazard</i>	
1	Death very unlikely, injuries are unlikely
2	Death unlikely, injuries are minimal
3	Death unlikely, injuries may be substantial
4	Death possible, injuries may be substantial
5	Deaths probable, injuries will likely be substantial

Property	
<i>Amount of residential property damage associated from the hazard</i>	
1	Less than \$500 in damages
2	\$500-\$10,000 in damages
3	\$10,000-\$500,000 in damages
4	\$500,000-\$2,000,000 in damages
5	More than \$2,000,000 in damages

Business	
<i>Amount of business damage associated from the hazard</i>	
1	Less than 3 businesses closed for only a day
2	More than 3 businesses closed for a week
3	More than 3 businesses closed for a few months
4	More than 3 businesses closed indefinitely or relocated
5	A top-10 local employer closed indefinitely

Probability	
<i>Likelihood of the hazard occurring within a given span of years</i>	
1	Less than once every 10 years
2	About once every 5-10 years
3	About once every 2-5 years
4	About once a year
5	More than once a year

## **Wildfire**

There are very few news reports of Wildfires occurring in McMinn County. As reported by wjhl.com (<https://www.wjhl.com/news/local/wildfire-keeps-fire-crews-busy-in-McMinn-county/>), on April 6, 2020, it was reported that a homeowner burning a field caused a wind driven fire up the mountain. The number of acres burned was not reported.

It was reported by Times News ([https://www.timesnews.net/news/local-news/get-a-burn-permit-first-recent-McMinn-forest-fires-were-fed-by-high-winds/article\\_a37c41d4-1c8d-5846-8344-cc4bf21c4906.html](https://www.timesnews.net/news/local-news/get-a-burn-permit-first-recent-McMinn-forest-fires-were-fed-by-high-winds/article_a37c41d4-1c8d-5846-8344-cc4bf21c4906.html)), on April 8, 2020, McMinn County fire crews dealt with two wind driven forest fires in three days citing that the fires could have been prevented if homeowners obtained a burn permit. These fires were particularly difficult due to the delay in calling 911 for help and because the fires spread to a rugged mountain area. The State Forestry division did provide mitigation tips in the news article.

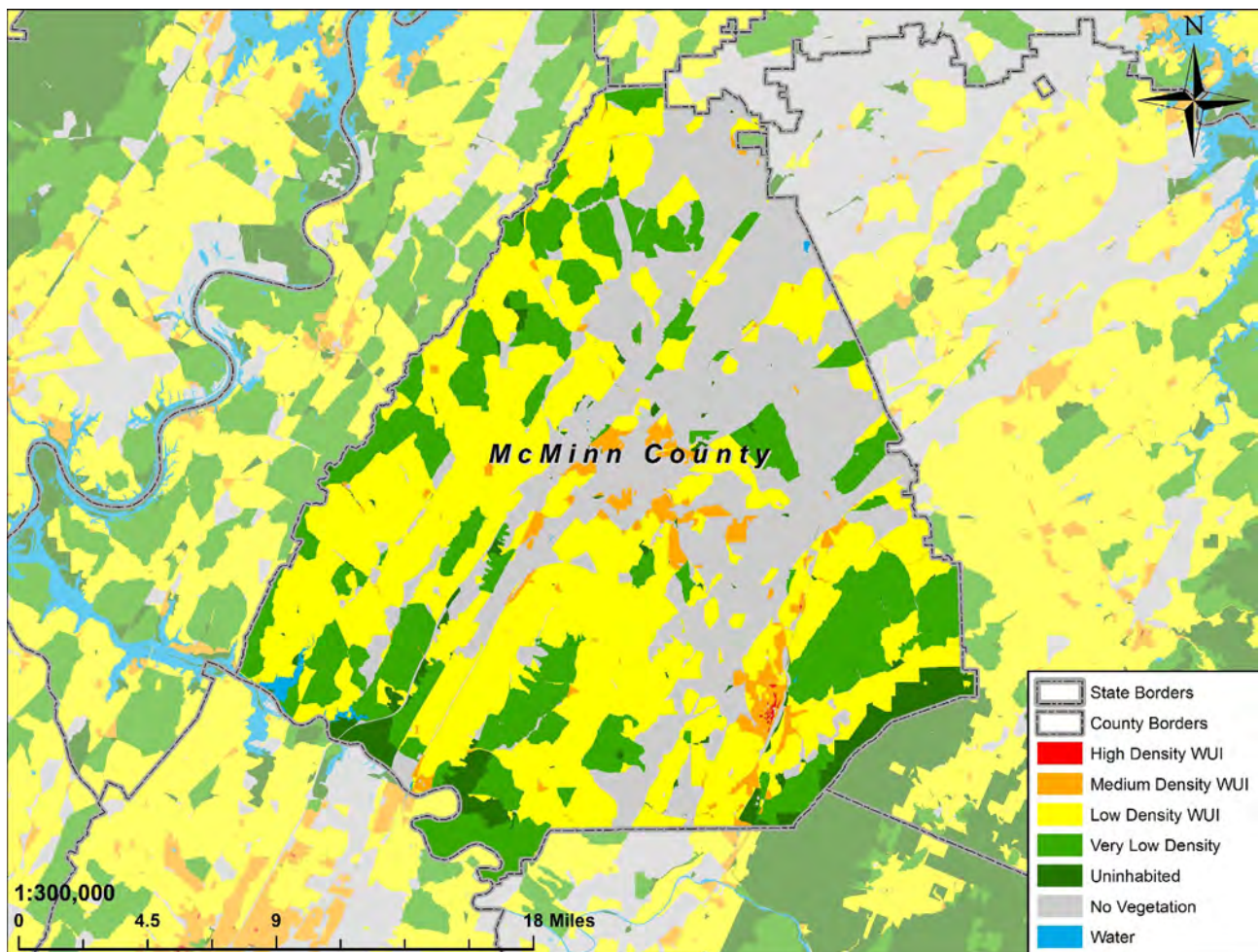
As reported by WCYB news, (<https://wcyb.com/news/tennessee-news/update-McMinn-county-wildfire-ruled-as-arson>), on November 10, 2016, a report detailed the arson fire in McMinn

County burning more than 200 acres. The article also states, “That area monitored by the state has the second-highest number of wildfires still active with eight, according to the data, while year-to-date numbers show 218 fires in East Tennessee are the work of arsonists, charring more than 18,000 acres.”

As reported by firefighternation.com (<https://www.firefighternation.com/leadership/forest-fire-destroys-2-200-acres-in-tennessee/#gref>), on November 12, 2012, “A forest fire in McMinn County has destroyed about 2,200 acres west of Rogersville and is still burning. Meanwhile, the fire has uncovered what appears to be a dogfighting and cockfighting operation.”

No additional wildfires were found when research occurred for news outlets.

Many fires occur in grassland areas such as yards and pastures. Below is the Wildland Urban Interface for McMinn County. McMinn County has a mixture of every type of terrain from no vegetation to grassland to mountain terrain.





According to the TN Division of Forestry, debris burning, and arson are the two main causes of wildfires. Generally, there are three major factors that sustain wildfires and allow for predictions of a given area's potential to burn. These factors include:

- Fuel;
- Topography; and
- Weather.

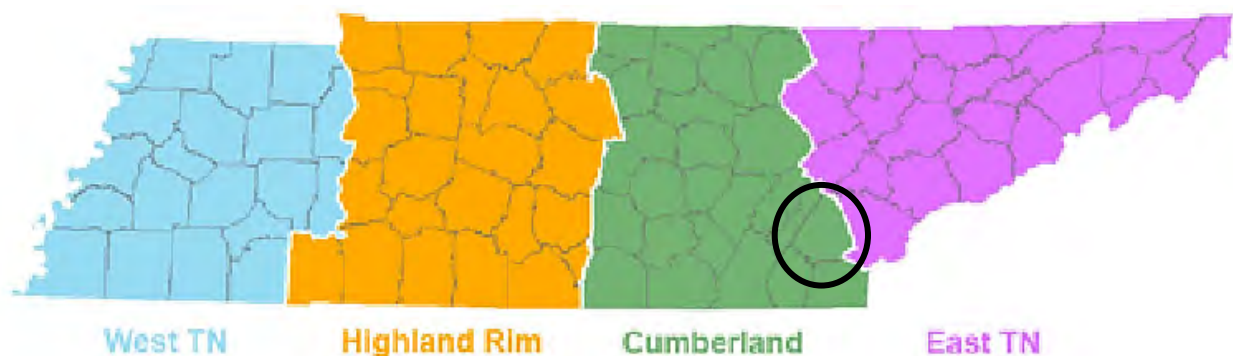
Fuel is the material that feeds a fire and is a key factor in wildfire behavior. Fuel is generally classified by type and by volume. Fuel sources are diverse and include everything from dead tree needles, twigs, and branches to dead standing trees, live trees, brush, and cured grasses. Man-made structures and other associated combustibles are also to be considered as a fuel source. The type of prevalent fuel directly influences the behavior of wildfire. Light fuels such as grasses burn quickly and serve as a catalyst for spreading wildfires.

An area's topography (terrain and land slopes) affects its susceptibility to wildfire spread. Fire intensities and rates of spread increase as slope increases due to the tendency of heat from a fire to rise via convection and radiation. The natural arrangement of vegetation throughout a hillside can also contribute to increased fire activity on slopes

Weather components such as temperature, relative humidity, wind, and lightning also affect the potential for wildfire. High temperatures and low relative humidity dry out the fuels that feed the wildfire creating a situation where fuel will more readily ignite and burn more intensely. Wind is the most treacherous weather factor. The issue of drought conditions contributes to concerns about wildfire vulnerability.

East Tennessee typically has two fire seasons. The spring fire season, prompted by warming weather, begins about February 15 and ends near May 15<sup>th</sup>. Fall fire season begins around October 15, when the leaves begin to fall and usually ends December 15<sup>th</sup> due to shorter, cooler, wetter days. Still, wildland fires occur year-round. A burning permit is required for outdoor burning between October 15<sup>th</sup> and May 15<sup>th</sup>.

The committee was asked to share their personal experiences of wildfire events that have occurred in McMinn County and the jurisdictions within. No information was provided.



McMinn County is in the Cumberland District of the TN Division of Forestry. The TN Division of Forestry provides statistics for each region summarizing wildfire events. Due to outside data sources including federal and state land, causing confusion in wildfire data, the TN Division of Forestry will always remain the only source for Counties within the State of Tennessee for information. It is not the responsibility of McMinn County to mitigate federal or state land. Hopefully, in the future, a more defined dataset can be provided. At this time, this is the only information McMinn County can obtain that is consistent and confirmed. Below are the statistics for McMinn County from 2007 to 2016. These statistics also provide extent of the Wildfire Hazard. For Area, the total number of acres for the East TN District is 6,245,119.29. The percentage is calculated by taking the percentage and calculating the total area by percentage within the entire district. Size is calculated by total number of acres divided by total number of fires.

Year	# of Fires Forested	# of Fires Non-Forested	Total	# of Acres Forested	# of Acres Non-Forested	Total	Size	Area
2016	19	4	23	624.4	30.8	655.2	28.5	0.002
2015	6	1	7	8.3	0.1	8.4	1.2	0.000
2014	19	1	20	798.0	19.0	817.0	40.9	0.003
2013	6	2	8	81.2	15.4	96.6	12.1	0.000
2012	6	2	8	2,230.8	20.5	2,251.3	281.4	0.008
2011	6	1	7	40.7	10.1	50.8	7.3	0.000
2010	2	1	3	3.6	3.5	7.1	2.4	0.000
2009	6	2	8	139.1	2.0	141.1	17.6	0.001
2008	9	2	11	1,590.5	1.0	1,591.5	144.7	0.006
2007	19	14	33	1,164.8	167.8	1,332.6	40.4	0.005

McMinn County uses a ranking system to determine each jurisdiction's vulnerability to wildfire events. This system is based off simple arithmetic which analyzes potential impacts to determine vulnerabilities and then analyzes the probability of a wildfire event occurring to calculate a risk ranking for each jurisdiction.

Jurisdiction	Impacts			Vulnerability
	Human	Property	Business	H+P+B=#; #/3=V
McMinn County Unincorporated	2	3	1	2
City of Athens	1	2	1	1.34
City of Etowah	1	2	1	1.34
City of Niota	1	2	1	1.34

Jurisdiction	Vulnerability	Probability	Risk V+P=R
McMinn County Unincorporated	2	1	3

City of Athens	1.34	1	2.34
City of Etowah	1.34	1	2.34
City of Niota	1.34	1	2.34

Scale	
Low	2-3.6
Moderate	3.7-5.2
Medium	5.3-6.8
High	6.9-8.4
Severe	8.5-10

## Presidential Disaster Declarations

The source of this information came from <https://www.fema.gov/disasters>. All disasters included in the table below that were provided on this website.

FEMA DR	Date	Hazard				PA	IA
4211	4/2/2015	Winter Storm	Flooding			yes	no
4060	3/16/2012	Severe Storms	Straight Line Winds	Flooding		no	yes
1974	5/1/2011	Severe Storms	Tornadoes	Straight Line Winds	Flooding	yes	yes
1839	5/15/2009	Severe Storms	Tornadoes	Flooding		yes	no
3095	3/14/1993	Winter Storm				yes	no
3217	9/5/2005	Hurricane Katrina				yes	no
424	4/4/1974	Tornadoes				yes	Yes
366	5/15/1972	Heavy Rains	Flooding			yes	Yes
1010	2/28/1994	Ice Storm	Winter Storm	Flooding		yes	no
1022	4/14/1994	Heavy Rains	Flooding			yes	Yes
1464	5/8/2003	Severe Storms	Tornadoes	Flooding		yes	Yes

PA = Public Assistance

IA = Individual Assistance

## Section 4: Mitigation Strategy

### Mitigation Goals

The purpose for developing a set of Goals is to clearly state the community's overall vision for hazard mitigation and to provide a path towards building a safer, more resilient community. The McMinn County Hazard Mitigation Committee identified the following goals to be the forefront in the overall development of this plan. All actions/projects recommended as mitigation efforts for the Hazard Mitigation Plan must first meet or further at least one of these goals. The goals are provided in a ranked order where the first goal is paramount.

Goal 1: Protect the lives and health of citizens from the effects of natural hazards.

Goal 2: Emphasize mitigation planning to decrease vulnerability of existing and new structures.

Goal 3: Encourage public support and commitment to hazard mitigation, by communicating mitigation benefits.

### Identification and Prioritization of Mitigation Projects

McMinn County, and all jurisdictions within, has developed a comprehensive range of mitigation projects. These projects were solicited and identified by the different entities who make up the McMinn County Hazard Mitigation Committee. Once the proposed projects attained a sponsoring agency and the details of the projects were discussed by the committee, the committee then proceeded to prioritize the mitigation projects.

The prioritization process was important since most mitigation projects represent a large investment of financial and personal resources. By evaluating each project's degree of feasibility and the level of costs versus benefits, McMinn County was able to determine when and which projects should be implemented based on available funding and time.

The McMinn County Hazard Mitigation Committee used the SAFE-T method to prioritize these projects. This approach was adopted from the successful methodology used by other counties in FEMA Region 4. This rating system uses five variables to evaluate the overall feasibility and appropriateness: Societal, Administrative, Financial, Environmental, and Technical. A focus on this methodology emphasizes the use of a cost-benefit review to maximize benefits.

Project Prioritization Method: SAFE-T			
	Variable	Value	Description
<b>S</b>	<b>Societal:</b> The public must support the overall implementation strategy and specified mitigation actions. The projects will be evaluated in terms of community acceptance and societal benefits.	1	Low community priority, few societal benefits
		2	Moderate community acceptance/priority
		3	High community acceptance/priority
<b>A</b>	<b>Administrative:</b> The projects will be evaluated for anticipated staffing and maintenance requirements to determine if the jurisdiction has the personnel and administrative capabilities necessary to implement the project or whether outside help will be needed.	1	High staffing, outside needed
		2	Some staffing, help may be needed
		3	Low staffing, no outside help needed
<b>F</b>	<b>Financial:</b> The projects will be evaluated on their general cost-effectiveness and whether additional outside funding will be required.	1	Somewhat cost-effective
		2	Moderately cost-effective
		3	Very cost-effective
<b>E</b>	<b>Environmental:</b> The projects will be evaluated for any immediate or long-term environmental impacts caused by their construction or operation.	1	Many environ. impacts, possibly long-term
		2	Some environ. Impacts, some possibly long-term
		3	Few, if any, environ. impacts
<b>T</b>	<b>Technical:</b> The projects will be evaluated on their ability to reduce losses in the long-term, whether there are secondary impacts, and whether the proposed project solves the associated problem or if additional components are necessary.	1	Other actions are needed or short-term fix
		2	Other actions may be needed for long-term fix
		3	Other actions not needed, long-term fix

Committee members ranked the projects as a group by determining the value for each variable and then by adding the variables rates up for a project sum value. All the project ratings can be seen on the McMinn County Hazard Mitigation Project List. The priority rating for each project is an average from the hazard ratings and the SAFE-T rating.

### McMinn County Project List

The following Project List provides an overview of all the McMinn County Multi-Jurisdictional Hazard Mitigation Committee projects. This includes potential funding sources, implementation timeframes, the project's responsible agency, and other information. The committee went into extensive discussion surrounding projects that would be beneficial for our community. It is important to note this is the first hazard mitigation plan completed by McMinn County, City of Athens, City of Etowah and the City of Niota. Therefore, there was no review of projects in previous plans incorporated into this project listing.

Hazard Mitigated	Project #	McMinn County (Unincorporated) Action/Project Name	Priority Rank	Addresses New or Existing Buildings/Infra?	Responsible Agency	Possible Funding Source(s)	Timeframe
Flooding	42	Public Education	1	Existing	McMinn Schools	HMGP, FMA	1-5 years
	15	County Road 718 flooding mitigation	16	Existing	McMinn Highway Dept	BRIC, HMGP, FMA	1-5 years
	16	County Road 561 flooding mitigation	16	Existing	McMinn Highway Dept.	BRIC, HMGP, FMA	1-5 years
	17	Off of 411 subdivision flooding mitigation	16	Existing	McMinn Highway Dept.	BRIC, HMGP, FMA	1-5 years
	42	Public Education	1	Existing	McMinn Schools	HMGP	1-5 years
	1	McMinn County High School generator	28	Existing	McMinn Schools	BRIC, HMGP	1-5 years
	2	McMinn Central High School generator	28	Existing	McMinn Schools	BRIC, HMGP	1-5 years
Tornado/Wind	3	Englewood Elementary generator	41	Existing	McMinn Schools	BRIC, HMGP	1-5 years
	4	Calhoun Elementary generator	41	Existing	McMinn Schools	BRIC, HMGP	1-5 years
	5	Niota Elementary generator	41	Existing	McMinn Schools	BRIC, HMGP	1-5 years
	6	Riceville Elementary generator	41	Existing	McMinn Schools	BRIC, HMGP	1-5 years
	7	E.K. Baker Elementary generator	41	Existing	McMinn Schools	BRIC, HMGP	1-5 years
	8	Rogers Creek Elementary generator	41	Existing	McMinn Schools	BRIC, HMGP	1-5 years
	9	Mountain View Elementary generator	41	Existing	McMinn Schools	BRIC, HMGP	1-5 years
	11	McMinn Alternative School generator	41	Existing	McMinn Schools	BRIC, HMGP	1-5 years
	20	Englewood Elementary safe room	2	Existing	McMinn Schools	BRIC, HMGP	1-5 years
	21	Calhoun Elementary safe room	2	Existing	McMinn Schools	BRIC, HMGP	1-5 years
	22	Niota Elementary safe room	2	Existing	McMinn Schools	BRIC, HMGP	1-5 years
	23	Riceville Elementary safe room	2	Existing	McMinn Schools	BRIC, HMGP	1-5 years
	24	E.K. Baker Elementary safe room	2	Existing	McMinn Schools	BRIC, HMGP	1-5 years
	25	Rogers Creek Elementary safe room	2	Existing	McMinn Schools	BRIC, HMGP	1-5 years
	26	Mountain View Elementary safe room	2	Existing	McMinn Schools	BRIC, HMGP	1-5 years
	27	McMinn Career Technical Center safe room	2	Existing	McMinn Schools	BRIC, HMGP	1-5 years
	28	McMinn Alternative School safe room	2	Existing	McMinn Schools	BRIC, HMGP	1-5 years
	18	McMinn Central High School safe room	2	Existing	McMinn Schools	BRIC, HMGP	1-5 years
	19	McMinn County High School safe room	2	Existing	McMinn Schools	BRIC, HMGP	1-5 years
	10	McMinn Career Technical Center generator	41	Existing	McMinn Schools	BRIC, HMGP	1-5 years
	32	McMinn County EOC Generator	28	Existing	McMinn EMA	BRIC, HMGP	1-5 years

	33	McMinn County Courthouse generator	28	Existing	McMinn EMA	BRIC, HMGP	1-5 years
	34	Fire, EMS, LE generators	57	Existing	McMinn EMA	BRIC, HMGP	1-5 years
<b>Winter Weather</b>	42	Public Education	1	Existing	McMinn EMA	HMGP	1-5 years
	1	McMinn County High School generator	28	Existing	McMinn Schools	BRIC, HMGP	1-5 years
	2	McMinn Central High School generator	28	Existing	McMinn Schools	BRIC, HMGP	1-5 years
	3	Englewood Elementary generator	41	Existing	McMinn Schools	BRIC, HMGP	1-5 years
	4	Calhoun Elementary generator	41	Existing	McMinn Schools	BRIC, HMGP	1-5 years
	5	Niota Elementary generator	41	Existing	McMinn Schools	BRIC, HMGP	1-5 years
	6	Riceville Elementary generator	41	Existing	McMinn Schools	BRIC, HMGP	1-5 years
	7	E.K. Baker Elementary generator	41	Existing	McMinn Schools	BRIC, HMGP	1-5 years
	8	Rogers Creek Elementary generator	41	Existing	McMinn Schools	BRIC, HMGP	1-5 years
	9	Mountain View Elementary generator	41	Existing	McMinn Schools	BRIC, HMGP	1-5 years
	11	McMinn Alternative School generator	41	Existing	McMinn Schools	BRIC, HMGP	1-5 years
	20	Englewood Elementary safe room	2	Existing	McMinn Schools	BRIC, HMGP	1-5 years
	21	Calhoun Elementary safe room	2	Existing	McMinn Schools	BRIC, HMGP	1-5 years
	22	Niota Elementary safe room	2	Existing	McMinn Schools	BRIC, HMGP	1-5 years
	23	Riceville Elementary safe room	2	Existing	McMinn Schools	BRIC, HMGP	1-5 years
	24	E.K. Baker Elementary safe room	2	Existing	McMinn Schools	BRIC, HMGP	1-5 years
	25	Rogers Creek Elementary safe room	2	Existing	McMinn Schools	BRIC, HMGP	1-5 years
	26	Mountain View Elementary safe room	2	Existing	McMinn Schools	BRIC, HMGP	1-5 years
	27	McMinn Career Technical Center safe room	2	Existing	McMinn Schools	BRIC, HMGP	1-5 years
	28	McMinn Alternative School safe room	2	Existing	McMinn Schools	BRIC, HMGP	1-5 years
	18	McMinn Central High School safe room	2	Existing	McMinn Schools	BRIC, HMGP	1-5 years
	19	McMinn County High School safe room	2	Existing	McMinn Schools	BRIC, HMGP	1-5 years
	10	McMinn Career Technical Center generator	41	Existing	McMinn Schools	BRIC, HMGP	1-5 years
	32	McMinn County EOC Generator	28	Existing	McMinn EMA	BRIC, HMGP	1-5 years
	33	McMinn County Courthouse generator	28	Existing	McMinn EMA	BRIC, HMGP	1-5 years
	34	Fire, EMS, LE generators	57	Existing	McMinn EMA	BRIC, HMGP	1-5 years
<b>Wildfires</b>	42	Public Education	1	Existing	McMinn Schools	HMGP	1-5 years
	1	McMinn Central High School generator	28	Existing	McMinn Schools	BRIC, HMGP	1-5 years
	2	McMinn County High School generator	28	Existing	McMinn Schools	BRIC, HMGP	1-5 years

	3	Englewood Elementary generator	41	Existing	McMinn Schools	BRIC, HMGP	1-5 years
	4	Calhoun Elementary generator	41	Existing	McMinn Schools	BRIC, HMGP	1-5 years
	5	Niota Elementary generator	41	Existing	McMinn Schools	BRIC, HMGP	1-5 years
	6	Riceville Elementary generator	41	Existing	McMinn Schools	BRIC, HMGP	1-5 years
	7	E. K. Baker Elementary generator	41	Existing	McMinn Schools	BRIC, HMGP	1-5 years
	8	Rogers Creek Elementary generator	41	Existing	McMinn Schools	BRIC, HMGP	1-5 years
	9	Mountain View Elementary generator	41	Existing	McMinn Schools	BRIC, HMGP	1-5 years
	11	McMinn Alternative School generator	41	Existing	McMinn Schools	BRIC, HMGP	1-5 years
	10	McMinn Career Technical Center generator	41	Existing	McMinn Schools	BRIC, HMGP	1-5 years
	32	McMinn County EOC Generator	41	Existing	McMinn EMA	BRIC, HMGP	1-5 years
	33	McMinn County Courthouse generator	41	Existing	McMinn EMA	BRIC, HMGP	1-5 years
	34	Fire, EMS, LE generators	57	Existing	McMinn EMA	BRIC, HMGP	1-5 years



Hazard Mitigated	Project #	City of Athens Action/Project Name	Priority Rank	Addresses New or Existing Buildings/Infra?	Responsible Agency	Possible Funding Source(s)	Timeframe
Flooding	42	Public Education	1	Existing	City of Athens	HMGP	1-5 years
	37	John Jay Duncan Flooding mitigation	16	Existing	City of Athens Public Works, TDOT	HMGP, FMA, BRIC	1-5 years
	38	Buy out repetitive/severe repetitive loss properties	16	Existing	City of Athens	HMGP, FMA, BRIC	1-5 years
Tornado/Wind	42	Public Education	1	Existing	City of Athens Schools	HMGP	1-5 years
	12	Athens Middle School generator	41	Existing	City of Athens Schools	HMGP, BRIC	1-5 years
	13	Consolidated Elementary School generator	41	Existing	City of Athens Schools	HMGP, BRIC	1-5 years
	29	Athens Middle School safe room	2	Existing	City of Athens Schools	HMGP, BRIC	1-5 years
	30	Consolidated Elementary School safe room	2	Existing	City of Athens Schools	HMGP, BRIC	1-5 years
	35	Public Works building hardening and generator	55	Existing	City of Athens Public Works	HMGP, BRIC	1-5 years
	36	City Hall hardening and generator	55	Existing	City of Athens	HMGP, BRIC	1-5 years
Winter Weather	42	Public Education	1	Existing	City of Athens Schools	HMGP	1-5 years
	12	Athens Middle School generator	41	Existing	City of Athens Schools	HMGP, BRIC	1-5 years
	13	Consolidated Elementary School generator	41	Existing	City of Athens Schools	HMGP, BRIC	1-5 years
	29	Athens Middle School safe room	2	Existing	City of Athens Schools	HMGP, BRIC	1-5 years
	30	Consolidated Elementary School safe room	2	Existing	City of Athens Schools	HMGP, BRIC	1-5 years
	35	Public Works building hardening and generator	55	Existing	City of Athens Public Works	HMGP, BRIC	1-5 years
	36	City Hall hardening and generator	55	Existing	City of Athens	HMGP, BRIC	1-5 years
Wildfires	42	Public Education	1	Existing	City of Athens Schools	HMGP	1-5 years
	12	Athens Middle School generator	41	Existing	City of Athens Schools	HMGP, BRIC	1-5 years
	13	Consolidated Elementary School generator	41	Existing	City of Athens Schools	HMGP, BRIC	1-5 years

Hazard Mitigated	Project #	<b>Town of Etowah</b> Action/Project Name	Priority Rank	Addresses New or Existing Buildings/Infra?	Responsible Agency	Possible Funding Source(s)	Timeframe
Flooding	42	Public Education	1	Existing	City of Etowah Fire	HMGP	1-5 years
	43	Toomey @ Wilkins flood mitigation	54	Existing	City of Etowah Public Works	HMGP, FMA, BRIC	1-5 years
	44	15th @ Penn. Ave. flood mitigation	16	Existing	City of Etowah Public Works	HMGP, FMA, BRIC	1-5 years
	45	8th @ Tn. Ave flood mitigation	16	Existing	City of Etowah Public Works	HMGP, FMA, BRIC	1-5 years
	46	14th @ Ga. Ave flood mitigation	16	Existing	City of Etowah Public Works	HMGP, FMA, BRIC	1-5 years
	47	5th @ Penn Ave. flood mitigation	16	Existing	City of Etowah Public Works	HMGP, FMA, BRIC	1-5 years
	48	Lawrence @ Cooper flood mitigation	16	Existing	City of Etowah Public Works	HMGP, FMA, BRIC	1-5 years
	49	Tn. Ave @ 2nd flood mitigation	16	Existing	City of Etowah Public Works	HMGP, FMA, BRIC	1-5 years
	50	Tn. Ave @ Tatum flood mitigation	16	Existing	City of Etowah Public Works	HMGP, FMA, BRIC	1-5 years
Tornado/Wind	42	Public Education	1	Existing	Etowah City Schools	HMGP	1-5 years
	14	Etowah Elementary generator	41	Existing	Etowah City Schools	HMGP, BRIC	1-5 years
	31	Etowah Elementary safe room	2	Existing	Etowah City Schools	HMGP, BRIC	1-5 years
Winter Weather	42	Public Education	1	Existing	Etowah City Schools	HMGP	1-5 years
	14	Etowah Elementary generator	41	Existing	Etowah City Schools	HMGP, BRIC	1-5 years
	31	Etowah Elementary safe room	2	Existing	Etowah City Schools	HMGP, BRIC	1-5 years
Wildfires	42	Public Education	1	Existing	Etowah City Schools	HMGP	1-5 years
	14	Etowah Elementary generator	41	Existing	Etowah City Schools	HMGP, BRIC	1-5 years

Hazard Mitigated	Project #	City of Niota Action/Project Name	Priority Rank	Addresses New or Existing Buildings/Infra?	Responsible Agency	Possible Funding Source(s)	Timeframe
<b>Flooding**</b>	42	Public Education	1	Existing	City of Niota	HMGP	1-5 years
<b>Tornado/Wind</b>	42	Public Education	1	Existing	City of Niota	HMGP, BRIC	1-5 years
	39	Wastewater treatment plant generator	28	Existing	City of Niota	HMGP, BRIC	1-5 years
	40	Pump stations at Pilot generators	28	Existing	City of Niota	HMGP, BRIC	1-5 years
	41	City Hall generator	41	Existing	City of Niota	HMGP, BRIC	1-5 years
<b>Winter Weather</b>	42	Public Education	1	Existing	City of Niota	HMGP	1-5 years
	39	Wastewater treatment plant generator	28	Existing	City of Niota	HMGP, BRIC	1-5 years
	40	Pump stations at Pilot generators	28	Existing	City of Niota	HMGP, BRIC	1-5 years
	41	City Hall generator	41	Existing	City of Niota	HMGP, BRIC	1-5 years
<b>Wildfires</b>	42	Public Education	1	Existing	City of Niota	HMGP	1-5 years
	39	Wastewater treatment plant generator	28	Existing	City of Niota	HMGP, BRIC	1-5 years
	40	Pump stations at Pilot generators	28	Existing	City of Niota	HMGP, BRIC	1-5 years
	41	City Hall generator	41	Existing	City of Niota	HMGP, BRIC	1-5 years

\*\*The committee discussed financial ability and priorities. The committee felt the projects listed were better suited for its community and were of higher priority which is the reasoning behind additional projects not listed under flooding.

## National Flood Insurance Program Compliance

The National Flood Insurance Program (NFIP) is a pre-disaster flood hazard mitigation and insurance protection program which has reduced the increasing cost of disasters. The intent of the program is to: require new and substantially improved structures be designed and constructed to minimize or eliminate future flood damage; provide floodplain residents and business owners with financial insurance assistance in the form of insurance after floods; and it transfers most of the cost of private property flood losses from the taxpayers to floodplain property owners through flood insurance premiums. Participation in the NFIP is based on an agreement between communities and FEMA.

Currently, McMinn County unincorporated, City of Athens, City of Etowah, and City of Niota are NFIP participants. FEMA has listed these jurisdictions to have a current effective map date as September 28, 2007. Below gives an overview of NFIP policy and loss data for McMinn County. It is important to note, at the time of this writing, obtaining current NFIP data for any jurisdiction through FEMA is not possible. All previous means have been disconnected. The data provided below is from 2019.

According to the National Flood Insurance Program, repetitive flood loss is defined as a facility or structure that has experienced two or more insurance claims of at least \$1,000 in any given 10 year period since 1978. Within the NFIP, repetitive flood loss properties are usually considered the most vital structures to mitigate. The repetitive loss properties are as follows:

- In City of Athens, 2 residential properties and 2 non-residential structures

The chart below provides a summary of their NFIP policy and loss data. The first table provides a description of the columns located within the NFIP policy data. Again, this is from 2019 as no other information is available.

Adjuster Expense	The total amount paid to adjusters for all claims within the community and/or county. It includes all special expenses, allocated loss adjusted expense, and allocated ICC expense.
Building Coverage	Building coverage for a policy or claim (whole dollars)
Building Payments	The total amount paid for all losses for building,
Community Name	The official NFIP name of the community in which the claim or policy exists.
Community Number	The 6 character community ID in which the claim or policy exists.
Contents Coverage	Contents coverage for a policy or claim (whole dollars)
Contents Payments	The total amount paid for all losses for contents
County Name	The official FIPS county name for the claim or policy. It is determined by geocoding of the policy or claim address, rather than the historical method of using the community to look up the county.
Data as of Date	The date of the most recent validated data upon which the report is based.
ICC Coverage	ICC coverage for a policy or claim (whole dollars)
ICC Payments	The total amount paid for all losses for ICC
Number of Losses	The number of losses (claims) reported within that community and/or county.
State	The state in which the policy or claim exists. The value is determined by the geocoded data first, and in the absence of geocoding, by the community state.

Total Policy Count	The total number of policies reported within the community and/or county in force as of the given date. All condo units are counted for each condo master policy.
Total Premium and Policy Fee	The policy premium and associated policy fee for the policies.
WYO or Direct	An indicator of whether the policy or claim is administered by NFIP Direct ("Direct") or a Write-Your-Own Company ("WYO")

---

Community Name (Number)	County	Direct Premium and FPF	WYO Premium and FPF	Total Premium and FPF	Direct Policy Count	WYO Policy Count	Total Policy Count	Direct Coverage (in Thousands)	WYO Coverage (in Thousands)	Total Coverage (in Thousands)	Direct Losses	WYO Losses	Total Losses	Direct Dollars Paid	WYO Dollars Paid	Total Dollars Paid	Adjusted Expense
ATHENS, CITY OF (470211)	MCMIN N COUNT Y	\$ 1,812	\$ 21,277	\$ 23,089	4	17	21	\$ 400	\$ 3,613	\$ 4,013	6	27	33	\$ 30,334	\$ 267,985	\$ 298,320	\$ 14,177
ETOWAH, CITY OF (470273)	MCMIN N COUNT Y	\$ -	\$ 15,972	\$ 15,972	-	9	9	\$ -	\$ 1,399	\$ 1,399	1	4	5	\$ 3,311	\$ 17,856	\$ 21,167	\$ 2,610
MCMINN COUNTY* (470126)	MCMIN N COUNT Y	\$ 1,860	\$ 8,621	\$ 10,481	4	19	23	\$ 431	\$ 4,823	\$ 5,254	-	1	1	\$ -	\$ 4,651	\$ 4,651	\$ 1,035
NIOTA, CITY OF (470312)	MCMIN N COUNT Y	\$ -	\$ 941	\$ 941	-	3	3	\$ -	\$ 50	\$ 50	-	-	-	\$ -	\$ -	\$ -	\$ -

To continue compliance with the NFIP, the jurisdictions have identified, analyzed, and prioritized three mitigation strategies to stay active with the program.

1. Continue to evaluate improved standards that are proven to reduce flood damage.
2. Maintaining supplies of FEMA/NFIP materials to help homeowners evaluate measures to reduce damage.
3. Maintaining a map of areas that flood frequently and prioritizing those areas for inspection immediately following heavy rains or flooding event.

## **Section 5: Plan Maintenance**

### **Monitoring, Evaluating, and Updating**

The McMinn County Hazard Mitigation Committee is designated to monitor and evaluate the mitigation plan. This committee is chaired by McMinn County Emergency Management who leads the monitoring, evaluating, and updating process.

Monitoring activities will involve McMinn County Emergency Management setting up a committee meeting to be held on an annual basis. McMinn County Emergency Management will prepare a brief annual report of the meeting's findings by addressing mitigation progress and shortfalls within the county.

The plan is to be evaluated annually and after any significant disaster causing human, infrastructure, and property losses. Following each annual informal evaluation of the plan by emergency management staff, any proposed revisions or recommendations will be brought before the Mitigation Committee to be incorporated into the plan. Potential updates to the plan will address changes to the hazard assessment, the critical facilities list, the repetitive loss list, the committee membership list, and the project priority list.

The plan will be formally updated every five years in accordance with 44 CFR 201.6(d)3, which states that the plan shall be reviewed, revised, and resubmitted for approval within five years to continue eligibility for HMGP grant funding. For the five-year update, McMinn County Emergency Management will notify the jurisdictional governments and the McMinn County Hazard Mitigation Committee approximately one year prior to the plan's expiration date. The review of the plan will include updating the planning process, the hazard profiles, the risk assessment, the vulnerability assessment, the mitigation strategies, and the plan maintenance descriptions.

The five-year plan update will also include soliciting other interested persons/agencies to join the Mitigation Committee and a review of what has been accomplished in the past 5 years. The McMinn County Hazard Mitigation Committee's goal is to have at least 5 meetings within this time span; dates, public notices, and objectives for these meetings will be determined by McMinn County Emergency Management.

Five months prior to the plan's expiration date, McMinn County Emergency Management will submit the revised plan to the Tennessee Emergency Management Agency for preliminary review. Upon approval by the state, TEMA will submit the updated plan to FEMA for review.

Once McMinn County has attained the designation of the plan's approval pending adoption, each jurisdiction will adopt the plan through a resolution within a year.

### **Incorporation into Planning Mechanisms**

By incorporating the McMinn County Multi-Jurisdictional Hazard Mitigation Plan into other planning documents and mechanisms, information contained in the mitigation plan can help fill-in missing



gaps in existing documents, can contribute to already existing mitigation-based projects, and can create a strengthen stance of mitigation implementation and awareness within the county and its jurisdictions.

The committee discussed incorporating this plan into other plans that exist within the County and all jurisdictions within and due to other jurisdictional priorities and demands (especially during this COVID-19 pandemic), no other plans or options were identified by the members. What you see below is what was discussed and documented. As required, this will be discussed within committee during the next plan update. It is important to note that this is a small rural County. It should not be expected that long term planning is a constant or viable.

Some of the mechanisms that the McMinn County Multi-Jurisdictional Hazard Mitigation Plan could be incorporated into include:

- McMinn County Emergency Operations Plan

The process of incorporating the hazard mitigation plan into other plans will begin during the other plan's update cycles. McMinn County Emergency Management will first review the plans side-by-side, and where deemed necessary, Emergency Management will make notes on how mitigation concepts and actions can be incorporated into the other plans. These recommendations will be submitted to the lead agencies of the other planning mechanisms for them to place relevant information within the documents.

### **Continued Public Participation**

The McMinn County Mitigation Committee will strive to involve the public in future mitigation activities. This will be accomplished by continuing to post Mitigation Committee Meeting dates in the local newspaper, by attempting to have a public mitigation meeting once a year, by providing public access to copies of the McMinn County Multi-Jurisdictional Hazard Mitigation Plan in the local emergency management office, and by soliciting other interested persons to participate in the mitigation planning process. By implementing these methods, the public will have an opportunity to comment on the plan during the update drafting stage and prior to plan approval.

# Appendix 1

## Attendance Sheet Meeting #1



### TENNESSEE EMERGENCY MANAGEMENT AGENCY TRAINING COURSE ROSTER

Page \_\_\_ of \_\_\_

COURSE TITLE \_\_\_\_\_ COURSE # \_\_\_\_\_ LOCATION \_\_\_\_\_ DATE \_\_\_\_\_  
LEAD INSTRUCTOR NAME \_\_\_\_\_

	STUDENT NAME (PRINT: First Middle Last)  LAST 4 NUMBERS OF SSN	MAILING ADDRESS: Street City, State, Zip Code	CONTACT PHONE NUMBER  e-mail address	COUNTY OF WORK  RESPONSE AGENCY	P / F A / A S / I S / L
1	Lois Preese	loispreese@tds.net	423 526-9413	Niota	
2	Hath Frazier	hfrazier@memphis.com	(901) 745-1612	MCS	
3	Gary Hicks	ghicks@cityofmemphis.com	(404) 263-7031	Elmore	
4	April Johnson	ajohnson@cityofmemphis.gov	423 744-4778	Adams	
5	C. Seth Sumner	citymanager@cityofmemphis.gov	744 2802	Adams	
6	Carleen Blum	memphis@comcast.net	423 5 744 5879	McMinn EMA	

MAY 12 2012

Appendix E



# TENNESSEE EMERGENCY MANAGEMENT AGENCY TRAINING COURSE ROSTER

Page      of     

COURSE TITLE                      COURSE #            LOCATION             
LEAD INSTRUCTOR NAME                      DATE           

	STUDENT NAME (PRINT: First, Middle Last)  LAST 4 NUMBERS OF SSN	MAILING ADDRESS: Street City, State, Zip Code	CONTACT PHONE NUMBER  e-mail address	COUNTY OF WORK  RESPONSE AGENCY	P / F A A S I S L
1	BOB CRANE	BOB.CRANE@TN.GOV	(865) 414 1393	TEMA	
2	TAM TROTTER 1766	1107 S. CONGRESS PARK ATHENS, TN 37003	(423) 506-9237 McMinnema@comcast.net	McMinn McMinn EMA	
3	MICHELLE KLEIN	MICHELLE.R.KLEIN@ TN.GOV	(405) 626-4501	TEMA	
4	Jana Gentry	6 E. Madison Ave Athens, TN 37003	(823) 745-7634 jgentry@mcminnema.gov	McMinn County	
5			( )		
6			( )		

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Appendix E

## **Appendix 2**

### **Public Notice(s)**



***Firm Panels***  
***Flood Insurance Rate Maps for McMinn County***





















































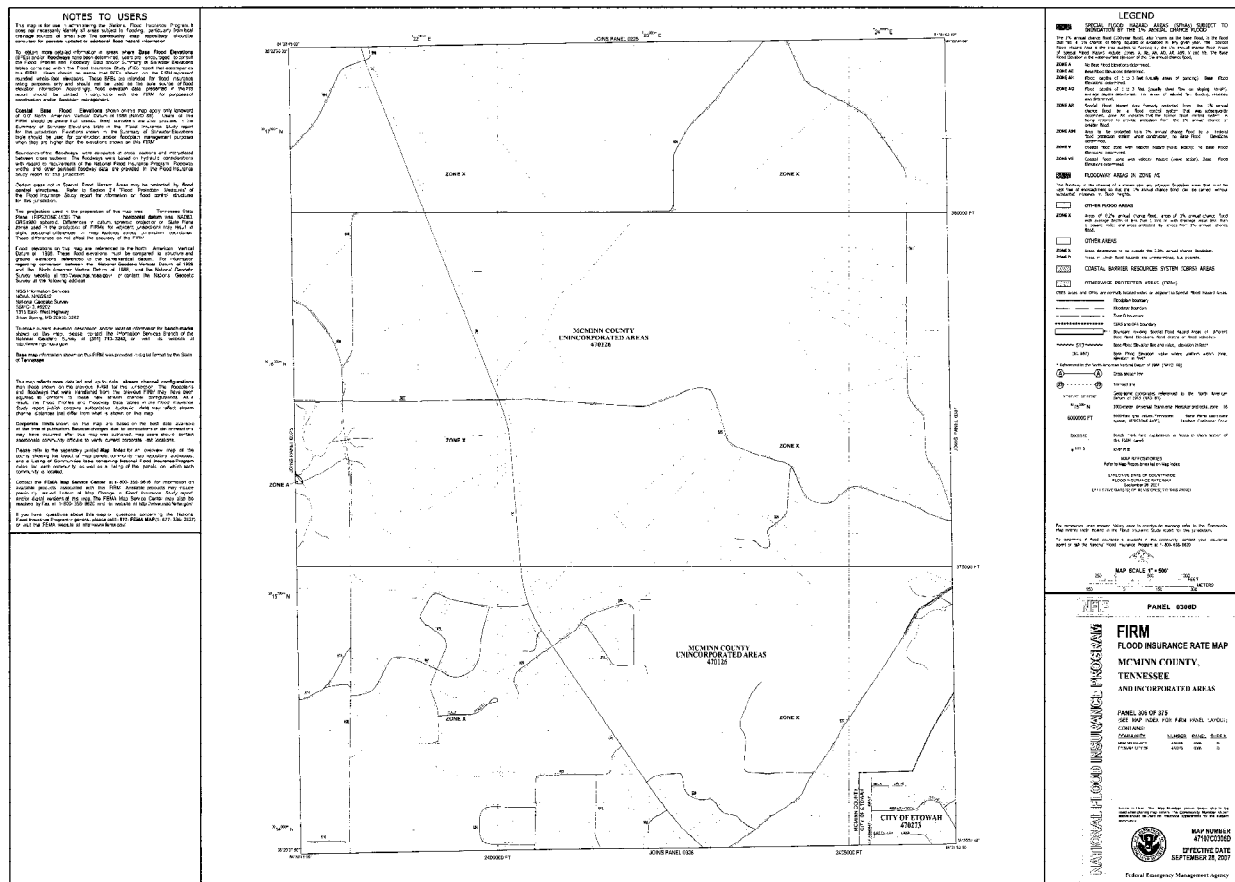






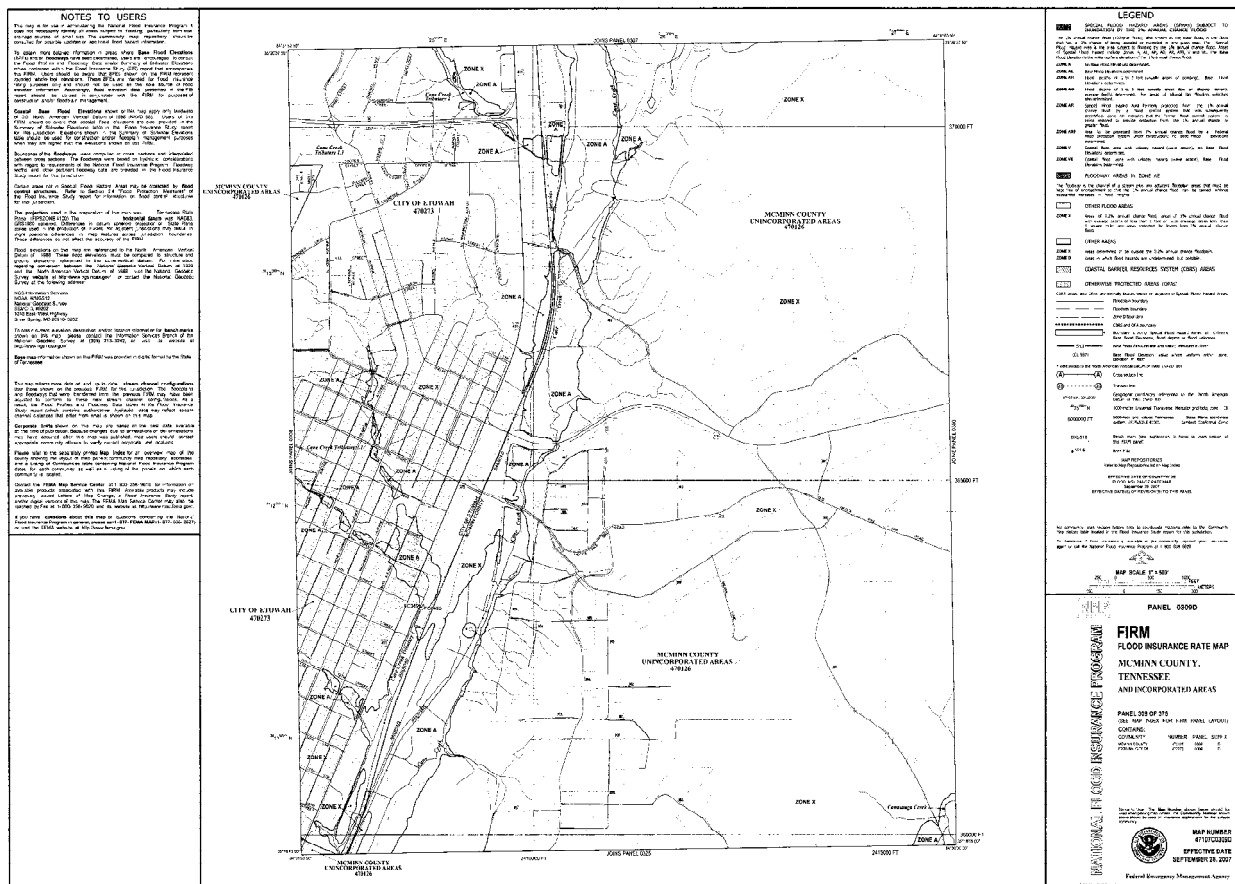


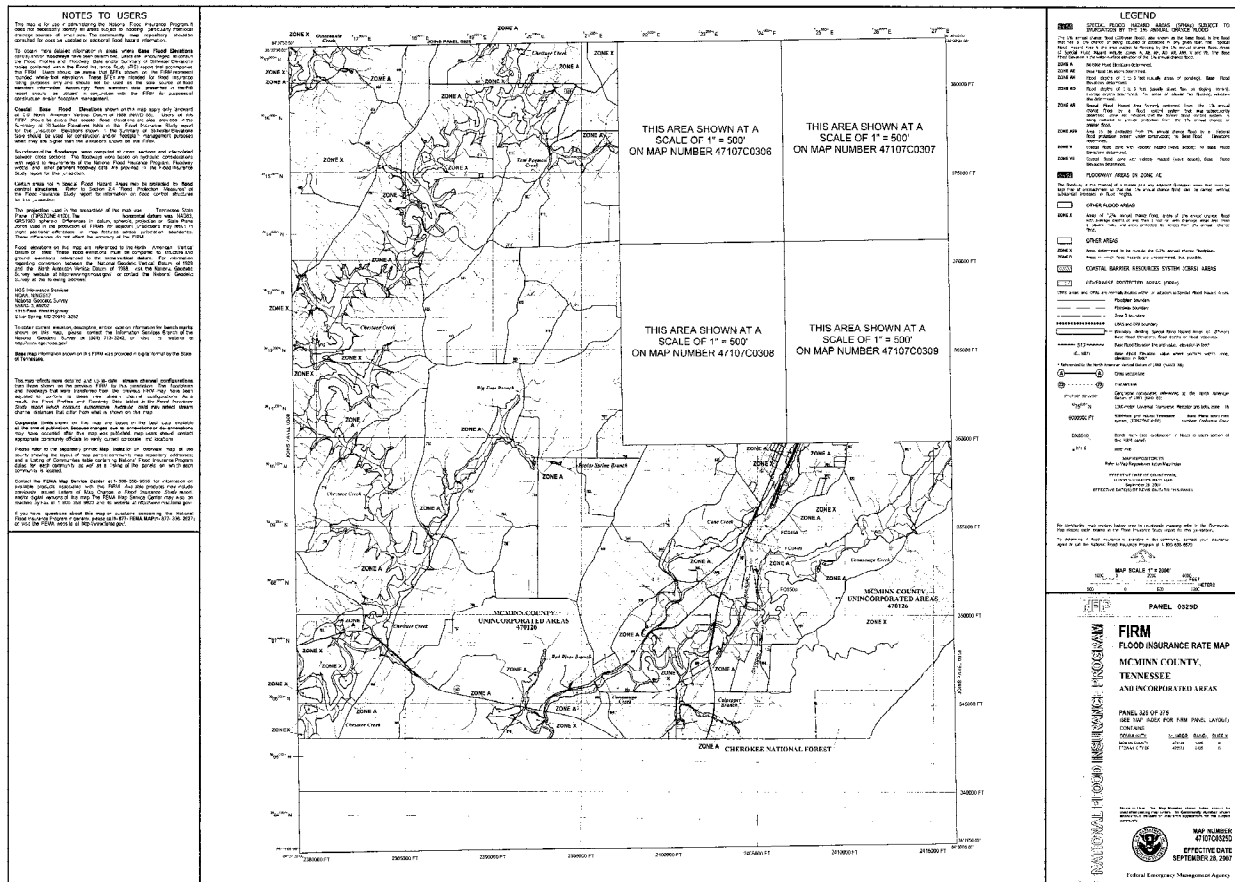
















## APPENDIX 4: HAZUS

# Hazus: Flood Global Risk Report

**Region Name:** McMinn\_County

**Flood Scenario:** McMinn\_County\_5000yr\_Flood

**Print Date:** Wednesday, June 09, 2021

**Disclaimer:**

*This version of Hazus utilizes 2010 Census Data.*

*Totals only reflect data for those census tracts/blocks included in the user's study region.*

*The estimates of social and economic impacts contained in this report were produced using Hazus loss estimation methodology software which is based on current scientific and engineering knowledge. There are uncertainties inherent in any loss estimation technique. Therefore, there may be significant differences between the modeled results contained in this report and the actual social and economic losses following a specific Flood. These results can be improved by using enhanced inventory data and flood hazard information.*



**FEMA**

**RiskMAP**  
Increasing Resilience Together





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Section	Page #
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General Building Stock	4
Essential Facility Inventory	5
Flood Scenario Parameters	6
Building Damage	
General Building Stock	7
Essential Facilities Damage	9
Induced Flood Damage	10
Debris Generation	
Social Impact	10
Shelter Requirements	
Economic Loss	12
Building-Related Losses	
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Appendix B: Regional Population and Building Value Data	16



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## General Description of the Region

Hazus is a regional multi-hazard loss estimation model that was developed by the Federal Emergency Management Agency (FEMA) and the National Institute of Building Sciences (NIBS). The primary purpose of Hazus is to provide a methodology and software application to develop multi-hazard losses at a regional scale. These loss estimates would be used primarily by local, state and regional officials to plan and stimulate efforts to reduce risks from multi-hazards and to prepare for emergency response and recovery.

The flood loss estimates provided in this report were based on a region that included 1 county(ies) from the following state(s):

- Tennessee

**Note:**

Appendix A contains a complete listing of the counties contained in the region .

The geographical size of the region is approximately 432 square miles and contains 2,994 census blocks. The region contains over 21 thousand households and has a total population of 52,266 people (2010 Census Bureau data). The distribution of population by State and County for the study region is provided in Appendix B .

There are an estimated 23,260 buildings in the region with a total building replacement value (excluding contents) of 4,800 million dollars. Approximately 91.66% of the buildings (and 70.07% of the building value) are associated with residential housing.



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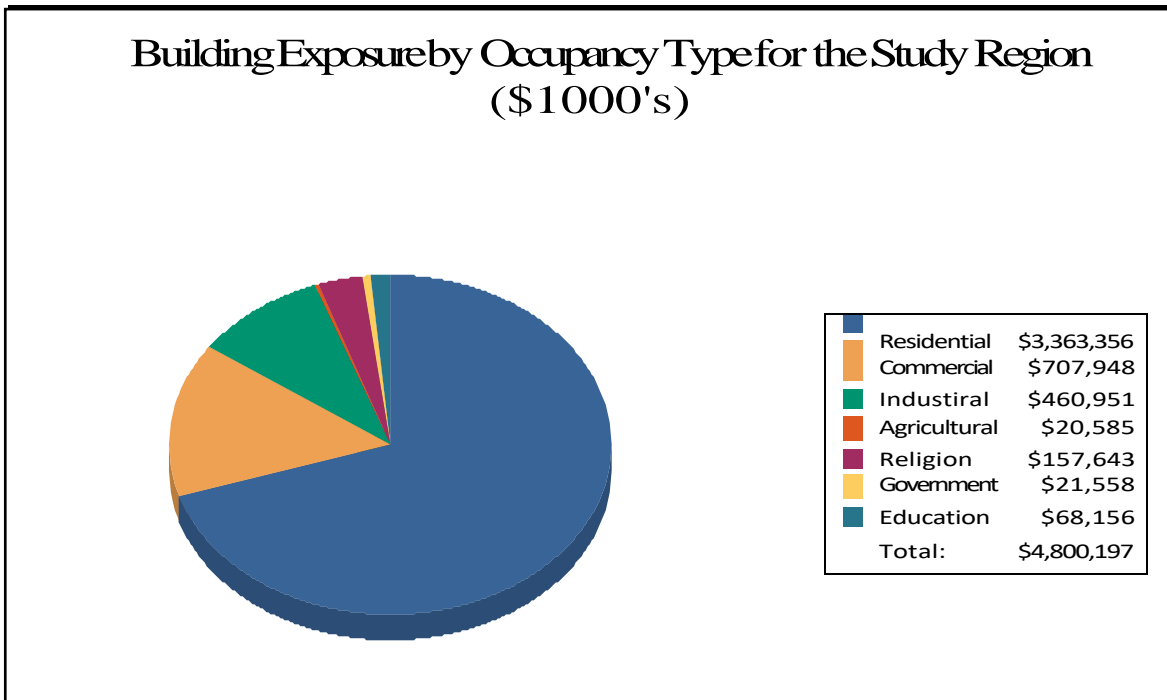
## Building Inventory

### General Building Stock

Hazus estimates that there are 23,260 buildings in the region which have an aggregate total replacement value of 4,800 million dollars. Table 1 and Table 2 present the relative distribution of the value with respect to the general occupancies by Study Region and Scenario respectively. Appendix B provides a general distribution of the building value by State and County.

**Table 1**  
**Building Exposure by Occupancy Type for the Study Region**

Occupancy	Exposure (\$1000)	Percent of Total
Residential	3,363,356	70.1%
Commercial	707,948	14.7%
Industrial	460,951	9.6%
Agricultural	20,585	0.4%
Religion	157,643	3.3%
Government	21,558	0.4%
Education	68,156	1.4%
<b>Total</b>	<b>4,800,197</b>	<b>100%</b>



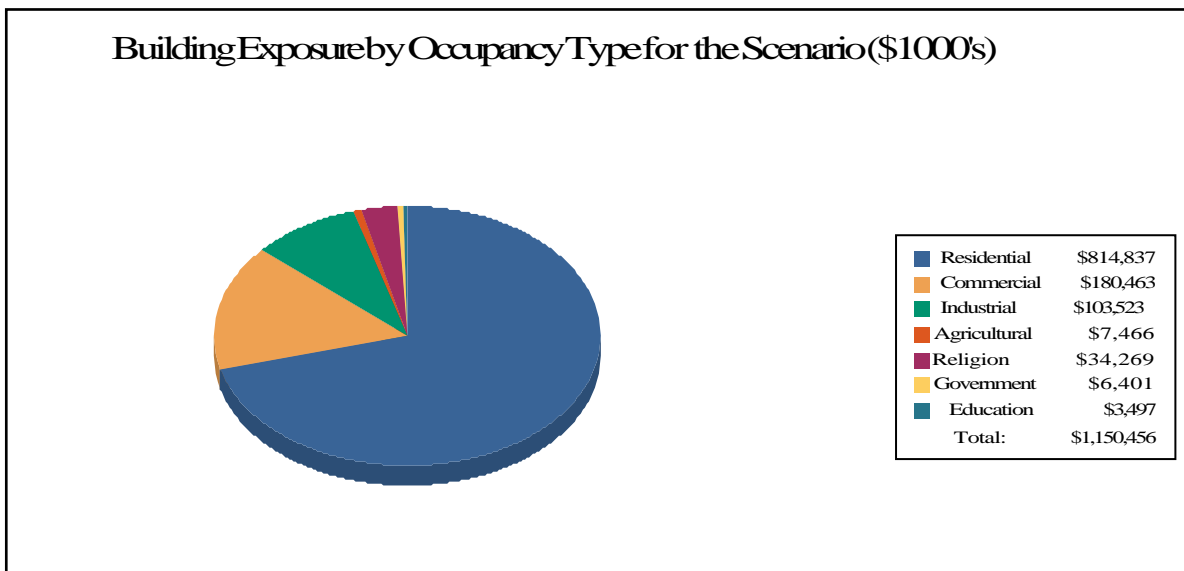
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**Table 2**  
**Building Exposure by Occupancy Type for the Scenario**

Occupancy	Exposure (\$1000)	Percent of Total
Residential	814,837	70.8%
Commercial	180,463	15.7%
Industrial	103,523	9.0%
Agricultural	7,466	0.6%
Religion	34,269	3.0%
Government	6,401	0.6%
Education	3,497	0.3%
<b>Total</b>	<b>1,150,456</b>	<b>100%</b>



### **Essential Facility Inventory**

For essential facilities, there are 2 hospitals in the region with a total bed capacity of 243 beds. There are 19 schools, 8 fire stations, 5 police stations and 2 emergency operation centers.



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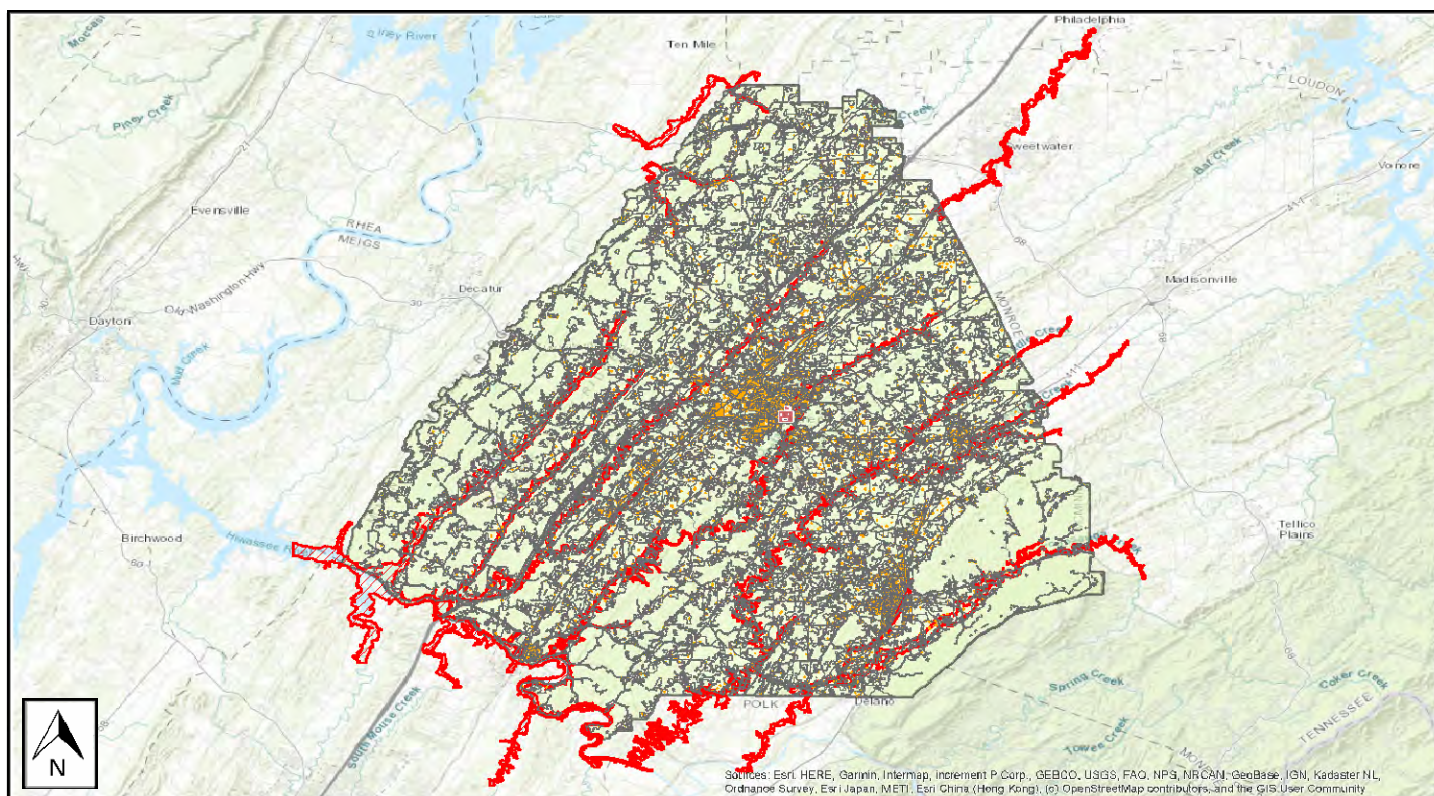
## Flood Scenario Parameters

Hazus used the following set of information to define the flood parameters for the flood loss estimate provided in this report.

<b>Study Region Name:</b>	McMinn County
<b>Scenario Name:</b>	McMinn County_5000yr_Flood
<b>Return Period Analyzed:</b>	500
<b>Analysis Options Analyzed:</b>	No What-Ifs

## Study Region Overview Map

Illustrating scenario flood extent, as well as exposed essential facilities and total exposure



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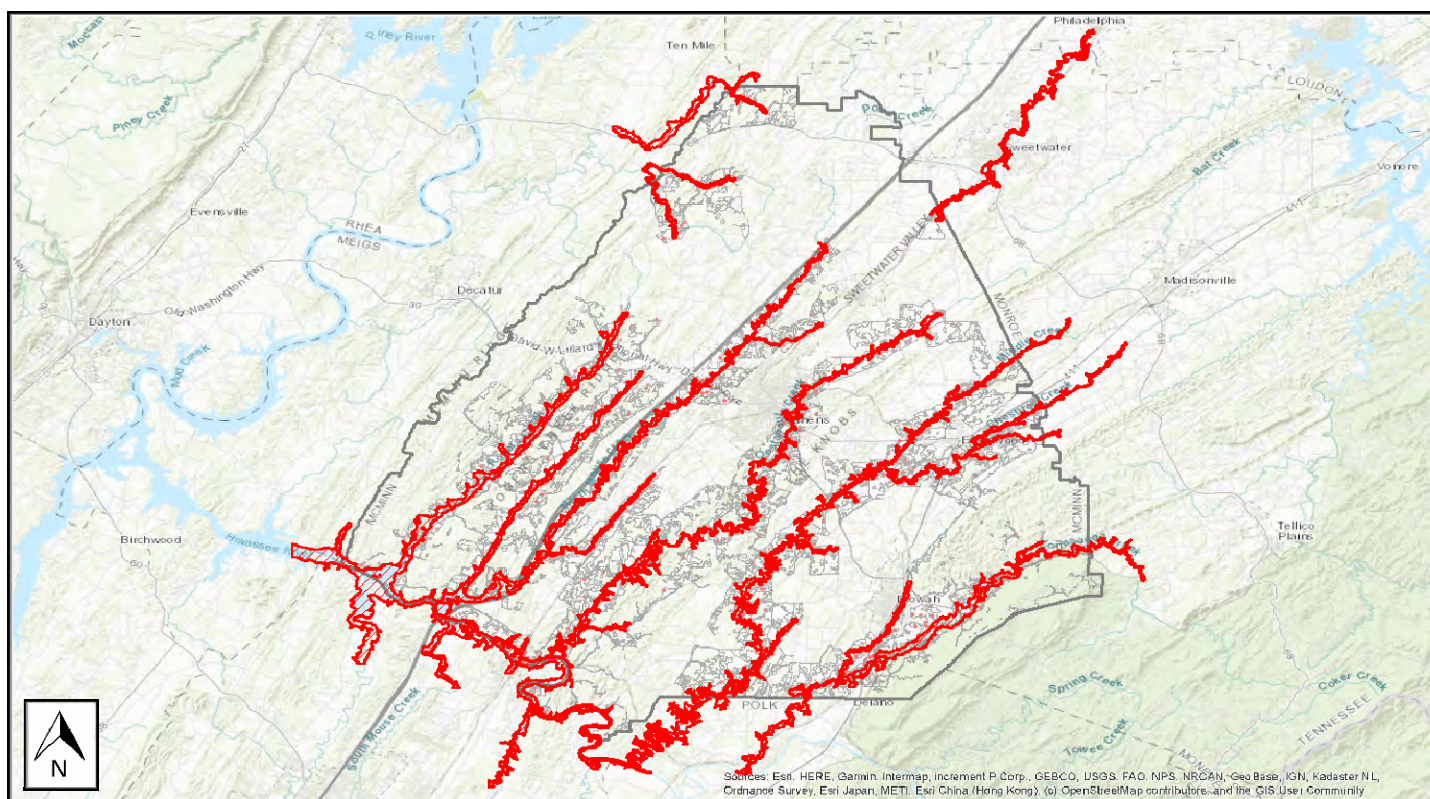


## Building Damage

### General Building Stock Damage

Hazus estimates that about 42 buildings will be at least moderately damaged. This is over 27% of the total number of buildings in the scenario. There are an estimated 23 buildings that will be completely destroyed. The definition of the 'damage states' is provided in the Hazus Flood Technical Manual. Table 3 below summarizes the expected damage by general occupancy for the buildings in the region. Table 4 summarizes the expected damage by general building type.

**Total Economic Loss (1 dot = \$300K) Overview Map**



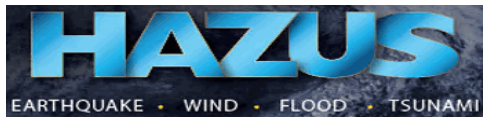
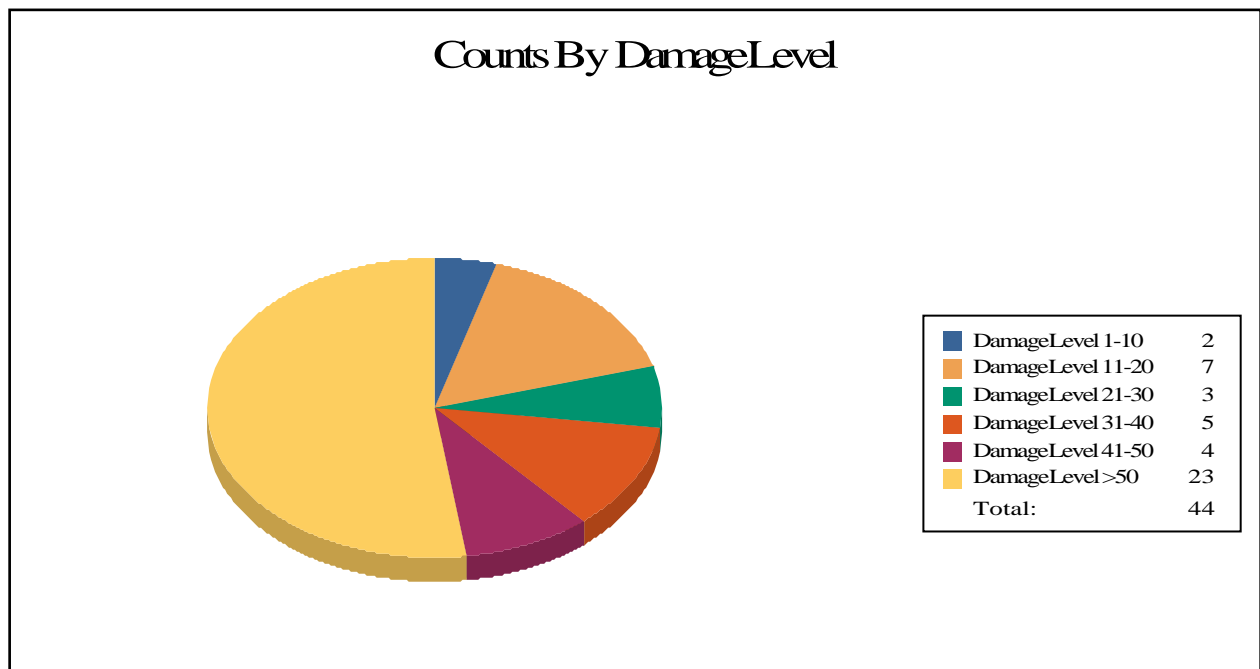


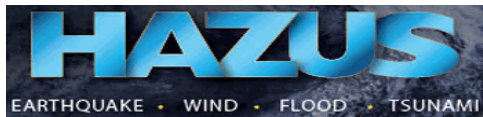
Table 3: Expected Building Damage by Occupancy

Occupancy	1-10		11-20		21-30		31-40		41-50		>50	
	Count	(%)	Count	(%)	Count	(%)	Count	(%)	Count	(%)	Count	(%)
Agriculture	0	0	0	0	0	0	0	0	0	0	0	0
Commercial	1	33	2	67	0	0	0	0	0	0	0	0
Education	0	0	0	0	0	0	0	0	0	0	0	0
Government	0	0	0	0	0	0	0	0	0	0	0	0
Industrial	0	0	0	0	1	100	0	0	0	0	0	0
Religion	0	0	0	0	0	0	0	0	0	0	0	0
Residential	1	3	5	13	2	5	5	13	4	10	23	58
<b>Total</b>	<b>2</b>		<b>7</b>		<b>3</b>		<b>5</b>		<b>4</b>		<b>23</b>	



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**Table 4: Expected Building Damage by Building Type**

Building Type	1-10		11-20		21-30		31-40		41-50		>50	
	Count	(%)	Count	(%)	Count	(%)	Count	(%)	Count	(%)	Count	(%)
Concrete	0	0	0	0	0	0	0	0	0	0	0	0
ManufHousing	0	0	0	0	0	0	0	0	0	0	6	100
Masonry	0	0	0	0	0	0	0	0	0	0	0	0
Steel	0	0	0	0	0	0	0	0	0	0	0	0
Wood	1	3	5	15	2	6	5	15	4	12	17	50



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## Essential Facility Damage

Before the flood analyzed in this scenario, the region had 243 hospital beds available for use. On the day of the scenario flood event, the model estimates that 243 hospital beds are available in the region.

**Table 5: Expected Damage to Essential Facilities**

Classification	Total	# Facilities		
		At Least Moderate	At Least Substantial	Loss of Use
Emergency Operation Centers	2	0	0	0
Fire Stations	8	0	0	0
Hospitals	2	0	0	0
Police Stations	5	0	0	0
Schools	19	1	0	1

If this report displays all zeros or is blank, two possibilities can explain this.

- (1) None of your facilities were flooded. This can be checked by mapping the inventory data on the depth grid.
- (2) The analysis was not run. This can be tested by checking the run box on the Analysis Menu and seeing if a message box asks you to replace the existing results.



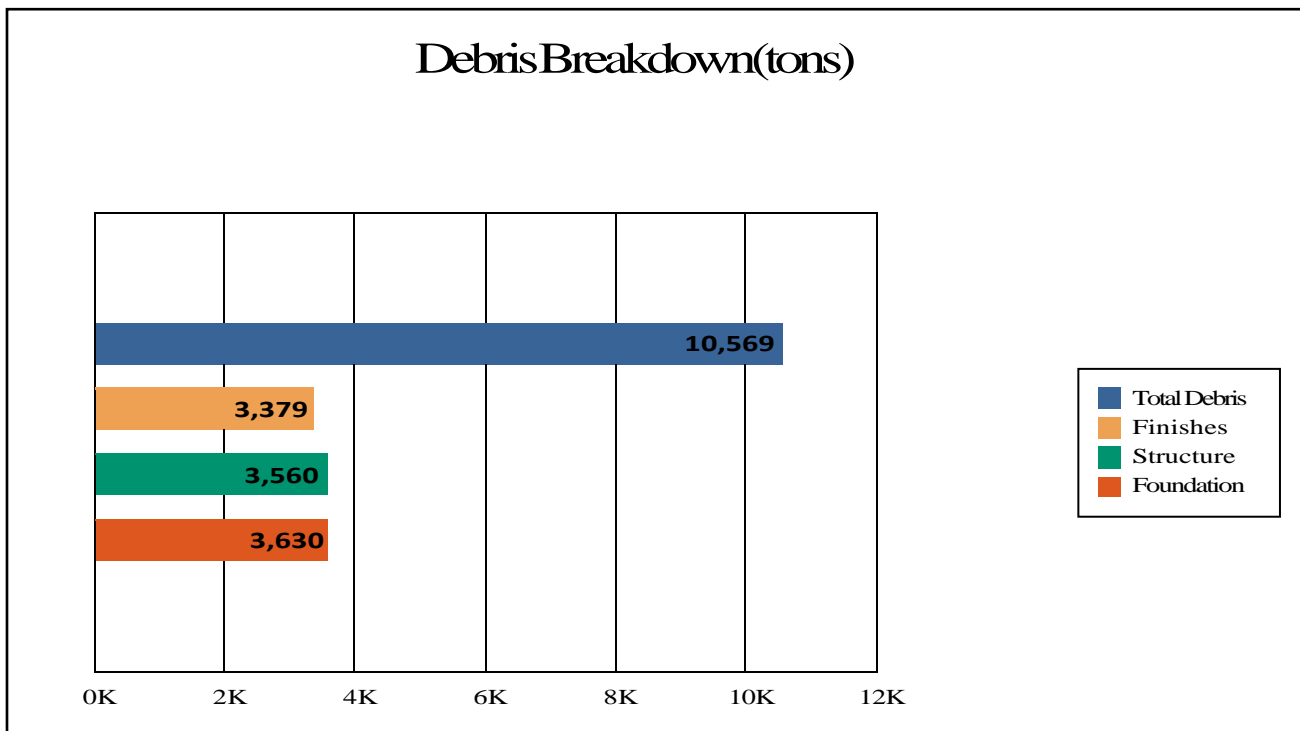
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## Induced Flood Damage

### Debris Generation

Hazus estimates the amount of debris that will be generated by the flood. The model breaks debris into three general categories: 1) Finishes (dry wall, insulation, etc.), 2) Structural (wood, brick, etc.) and 3) Foundations (concrete slab, concrete block, rebar, etc.). This distinction is made because of the different types of material handling equipment required to handle the debris.



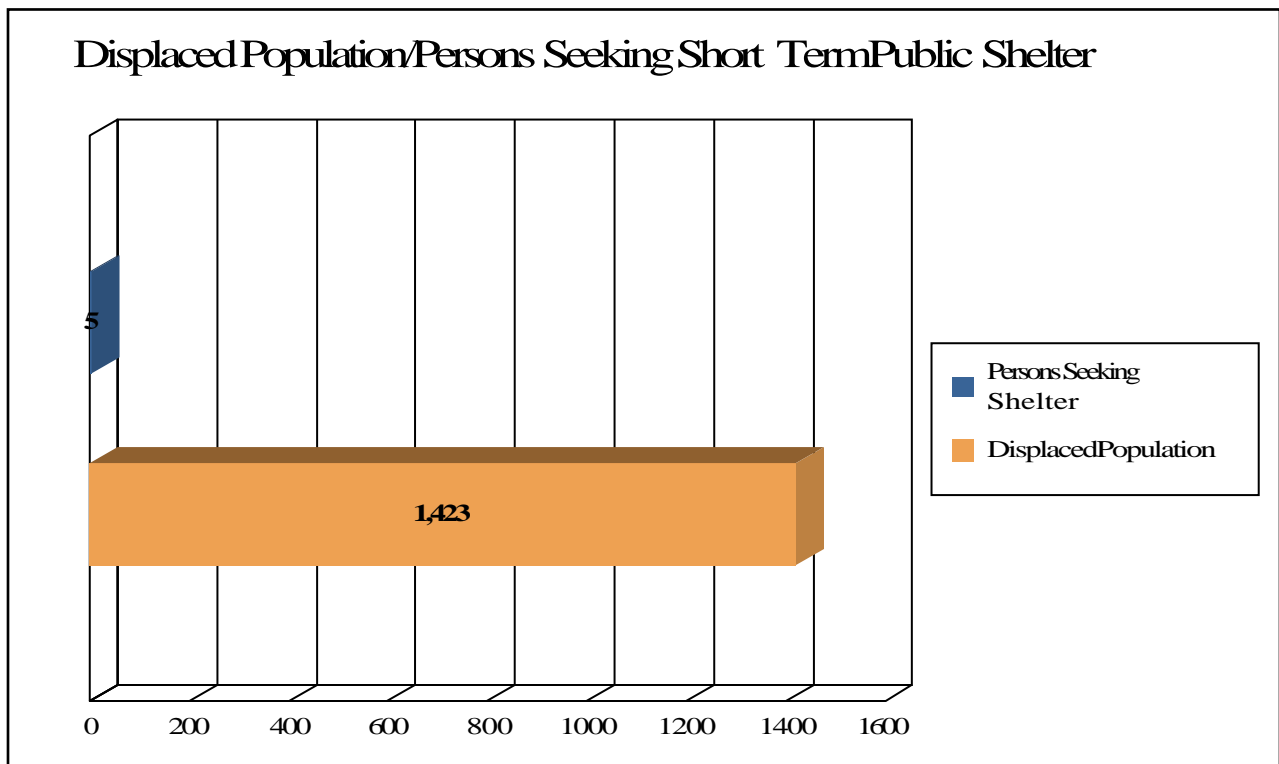
The model estimates that a total of 10,569 tons of debris will be generated. Of the total amount, Finishes comprises 32% of the total, Structure comprises 34% of the total, and Foundation comprises 34%. If the debris tonnage is converted into an estimated number of truckloads, it will require 423 truckloads (@25 tons/truck) to remove the debris generated by the flood.



## Social Impact

### Shelter Requirements

Hazus estimates the number of households that are expected to be displaced from their homes due to the flood and the associated potential evacuation. Hazus also estimates those displaced people that will require accommodations in temporary public shelters. The model estimates 474 households (or 1,423 of people) will be displaced due to the flood. Displacement includes households evacuated from within or very near to the inundated area. Of these, 5 people (out of a total population of 52,266) will seek temporary shelter in public shelters.



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## Economic Loss

The total economic loss estimated for the flood is 196.35 million dollars, which represents 17.07 % of the total replacement value of the scenario buildings.

### **Building-Related Losses**

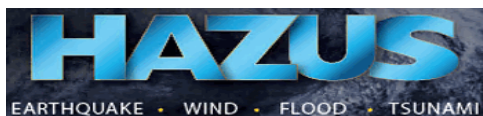
The building losses are broken into two categories: direct building losses and business interruption losses. The direct building losses are the estimated costs to repair or replace the damage caused to the building and its contents. The business interruption losses are the losses associated with inability to operate a business because of the damage sustained during the flood. Business interruption losses also include the temporary living expenses for those people displaced from their homes because of the flood.

The total building-related losses were 128.07 million dollars. 35% of the estimated losses were related to the business interruption of the region. The residential occupancies made up 28.91% of the total loss. Table 6 below provides a summary of the losses associated with the building damage.



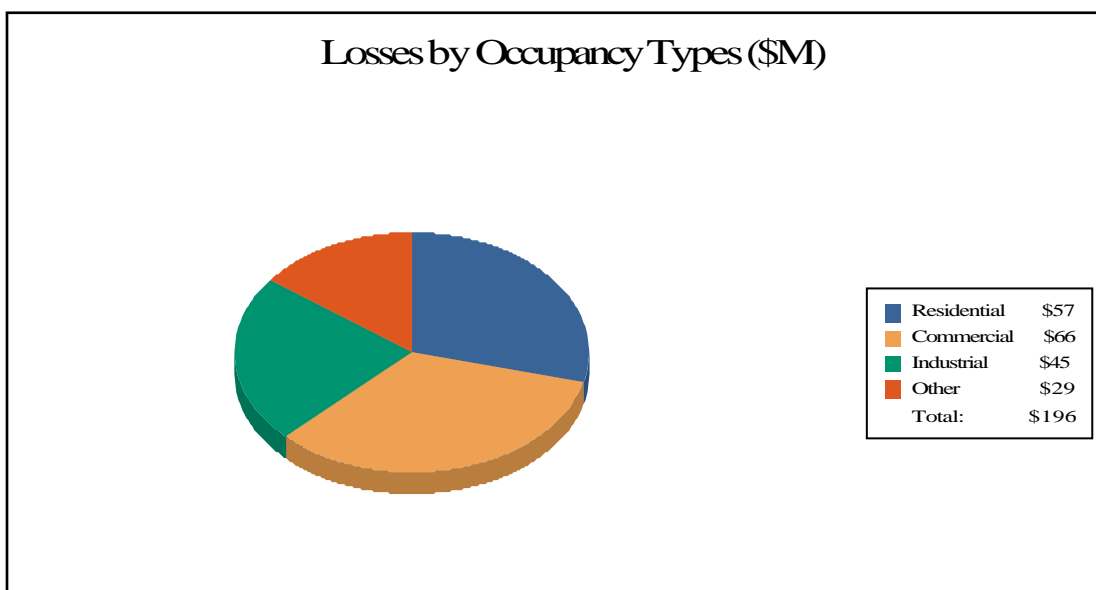
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**Table 6: Building-Related Economic Loss Estimates**  
(Millions of dollars)

Category	Area	Residential	Commercial	Industrial	Others	Total
<b>Building Loss</b>						
	Building	31.18	7.73	9.25	1.71	49.87
	Content	15.87	20.46	27.15	9.23	72.71
	Inventory	0.00	0.66	4.76	0.07	5.49
	<b>Subtotal</b>	<b>47.05</b>	<b>28.86</b>	<b>41.15</b>	<b>11.01</b>	<b>128.07</b>
<b>Business Interruption</b>						
	Income	0.27	14.20	0.92	2.66	18.05
	Relocation	6.46	4.36	1.00	1.30	13.11
	Rental Income	2.33	3.26	0.25	0.26	6.10
	Wage	0.65	15.05	1.52	13.80	31.03
	<b>Subtotal</b>	<b>9.71</b>	<b>36.87</b>	<b>3.69</b>	<b>18.01</b>	<b>68.28</b>
<b>ALL</b>	<b>Total</b>	<b>56.77</b>	<b>65.72</b>	<b>44.84</b>	<b>29.02</b>	<b>196.35</b>



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## **Appendix A: County Listing for the Region**

Tennessee

- McMinn



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## **Appendix B: Regional Population and Building Value Data**

	Population	Building Value (thousands of dollars)		
		Residential	Non-Residential	Total
<b>Tennessee</b>				
McMinn	52,266	3,363,356	1,436,841	4,800,197
<b>Total</b>	<b>52,266</b>	<b>3,363,356</b>	<b>1,436,841</b>	<b>4,800,197</b>
<b>Total Study Region</b>	<b>52,266</b>	<b>3,363,356</b>	<b>1,436,841</b>	<b>4,800,197</b>



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# STRATEGIC PLAN



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## ACKNOWLEDGEMENTS

### City Council

William Bo Perkinson – Mayor  
Mark Lockmiller - Vice Mayor  
Dick Pelley – Council Member  
Frances Witt-McMahan – Council Member  
Jordan Curtis – Council Member

### City Staff

C. Seth Sumner – City Manager  
Mike Keith – Finance Director  
Fred Schultz – Police Chief  
Brandon Ainsworth – Fire Chief  
Ben Burchfield – Public Works Director  
Austin Fesmire – Parks and Recreation Director  
James Gallup – Assistant to the City Manager  
Steven Croft – Technology Director  
Anthony Casteel – Community Development Director  
Nina Edmonds – Human Resources Director  
Leslie McKee – Executive Assistant to the City Manager

### Partner Institutions

### Others?

### Barth Associates

- David Barth PhD, FASLA, AICP
- Carlos Perez, ASLA

## I. INTRODUCTION

### Background

Athens has a long-standing reputation as being the Friendly City – people are attracted to the inviting environment that has been created by our citizens. Athens is also a place of access. Within our community, we have an abundance of natural resources and beauty, or if you want to explore the world, it's easy to do so from our city. Our location means quick access to large cities, or a brief drive to escape to the mountains or waterways for fishing, hiking, kayaking, and all with a low cost of living.

Athens is a great place to work and has several manufacturers and employers in the area. The City has three industrial parks, two of which still have available land for new facilities. These two parks are located just off the two Interstate I-75 interchanges that connect to the city. The larger industries that also make up our largest employers include Denso Tennessee, Inc.; Adient; McMinn County Board of Education; Heil Trailer, International; Mayfield Dairy Farms, Inc.; Walmart; Starr Regional Medical Center; ABB; Dynasty Spas; and E&E Manufacturing. These principal employers employ approximately 5,000 employees.

The city provides a full range of services to include police & fire protection; sanitation services; construction and maintenance of highways, streets, & infrastructure; recreational activities, and cultural events. Annual special events include the Athens Soap Box Derby, Fishing Derby, July 4 Fireworks, Annual Easter Egg Hunt of over



10,000 eggs, a Mother-Son Dance, and the nationally recognized Daddy Daughter Dance. Athens Regional Park, consisting of 165 acres, includes two lakes, miles of hiking/walking trails, one of the largest splashpads in the state of Tennessee, a large and small playground, baseball, softball, and soccer fields along with a large lake pavilion, the Southeast Tennessee Trade and Conference Center, and the McMinn County Expo Center. The city also maintains Eureka Trail, a former



railroad bed that treks through woodlands, rural landscapes, and through the community of Mashburn before ending in the nearby Town of Englewood at its southeastern terminus. Eureka trail is multipurpose for hikers, bikers, and horse riders and

features a 0.5 mile-section Health Triangle at the Athens trailhead for novice walkers. Other events include the annual Pumpkintown Festival, Sounds of Summer Concert Series, and Moofest, working in collaboration with the local philanthropic group, Friendly City Festivals. The city also hosts seasonal events such as the Downtown Farmer's Market through the Spring and

Fall growing seasons, the Downtown Halloween Costume Contest, and the Old-Fashioned Downtown Christmas Festival and Tree Lighting. The city also hosts an educational Wetlands Festival to raise awareness of the biodiversity within our surrounding ecosystem and the local Main Street program hosts 5th Friday Block Parties downtown and an Historic Downtown Walking Tour that incorporates the story of the Battle of Athens of 1946 and other historical facts.

The city appoints members of the utilities board that provides power, water, gas, and sewer services to residential, commercial, and industrial customers within Athens and the surrounding area. The city also operates it's own school system, recognized twice as an exemplary school district. The Board of Education is responsible for elementary education (K-8<sup>th</sup> grades) and their budget and debt issuances is approved by the local government.

Athens' long history of fiscal responsibility means quality city services at a lower cost and lower tax rate than comparable communities. In Athens, you really can have it all!





## Purpose of the Strategic Plan

The Friendly City, founded in 1822, is celebrating its bicentennial by 1) recognizing the many accomplishments of “Team Athens” in recent years; and 2) developing this strategic plan that encapsulates thoughtful, responsible growth as we embark upon the next century of progress for our thriving rural community.

Historic planning efforts have largely focused on short-term goals. Athenians and their duly elected representatives, however, have tasked management with numerous ambitious goals. To achieve these goals and lay the foundation for realizing big dreams and growth, our city's leadership has spent the last five years working to expand our capacities so that we could meet the long-term needs of our neighbors and friends. We know audacious goals aren't accomplished overnight, therefore, we set a course to engage in solid, long-term strategic planning to set the pace for the next five, ten, and twenty years. While we move full speed ahead to elevate our community, we continue to work diligently toward strengthening our capacities in funding, staffing, and expertise. This strategic plan provides the roadmap for citizens, council members, and staff to maintain course toward achieving our lofty goals, striving unceasingly to transmit this city better than it was transmitted to us.







## Objectives for the Plan

The scope of work for the Strategic Plan established the following objectives:

- Build on the City's "foundational plans" and studies completed to date, including the housing needs assessment, 20-year land use plan, parks and recreation master plan, schools master plan, and current transportation planning studies;
- Take advantage of the City's financial stability, growth, diverse and energetic Council, and new staff;
- Engage residents, and build community-wide buy-in;
- Identify staffing needs to implement and operate the city as the Plan is implemented;
- Develop phased recommendations for 5, 10, and 20-year initiatives, projects, and action.



## II. MISSION, VALUES, AND GOALS

A good strategic plan begins with broad guiding values that establish what the organization believes in; and ends with very specific actions aligned with those principles. Following are various expressions of the City's values.

### **MISSION** (Our "Why")

We believe in improving the human condition. We afford all citizens and guests a higher quality of life by providing the infrastructure and services that lead to a safer, happier, healthier, and more economically vibrant environment where people can succeed.

As a directive to staff, the City Manager's intent is laid out with the following Agenda:

- **Strengthen Internal Culture**
  - Make Athens the best place to work, where the best people want to work. All employees are ambassadors for the city and are expected to set the example in civil behavior and customer service. Create an internal culture that nurtures and strengthens our team members' capabilities. Family first; we must take care of our people. Reinvent human resources. Revamp antiquated policies and practices. Build a brand that tells the great story of public service. Focus on talent management, leadership development, and succession planning. Create a culture that values and engages employees in meaningful ways. Leverage technology, data, and automation to improve operations and provide employees with the tools they need to be highly productive and successful.
- **Become a Quality-of-Life Community**
  - Create a community where our best and brightest want to stay or return to raise a family. Enhance and establish lifestyle amenities that are attractive and useful for people of all ages and abilities. Think long-term.
- **Intergovernmental Roundtable**
  - Regular (in)formal visits with all other entities to co-opt relationships. County, nearby cities, regional, and state authorities; maintain good working relationships to take best advantage of what each can offer in advancing the goals of our citizens.
- **Business Forward Thinking**
  - Develop retail and commercial recruitment programs. Meet with existing businesses to determine best ways to help them grow. Create a business atmosphere that nurtures entrepreneurship. Emphasize sharing resources to create efficiencies in service delivery and resource allocation. Strengthen the bottom line to aid in the creation of prosperity. Revamp antiquated policies and practices throughout the organization. Working with private, state, and regional partners, develop a retail and commercial toolbox of analytical, developmental, and financial tools to aid in economic expansion.
- **Town and Gown**
  - Strengthen bonds between higher education institutions (TWU, CSCC, TCAT) and city. TWU campus/downtown development as a partnership for economic revitalization.





## GOALS

The following are a list of goals that were determined by the city council as being pertinent to the future of the city as it strategically progresses forward:

- A High Quality of Life for all existing residents, that also attracts new businesses and residents
- High-Quality Infrastructure and Services that lead to a more economically vibrant, safer, happier and healthier environment
- A Strong Internal Culture that makes Athens a great place to work
- A Thriving Downtown that enhances the City's sense-of place, attracts new visitors and businesses, and creates a unique venue for dining, shopping and entertainment in heart of downtown
- A Business-Forward Culture that supports and enhances business opportunities
- A Strong Town & Gown Relationship with higher education institutions for economic revitalization
- A Strong Primary Education System that meets the long-term needs of the community
- Quality Housing that meets the 21<sup>st</sup> century needs of families
- Collaborative Relationships with Other Government Agencies to leverage available resources
- Smart Growth Planning, Urban Design, and a Focus on Aesthetics to continually enhance and improve and enhance the appearance and functionality of the city as it grows

### III. PUBLIC ENGAGEMENT AND COMMUNITY-WIDE NEEDS ASSESSMENT

#### Interviews and Focus Groups

The city invited residents and stakeholders to participate in interviews in June and July of 2021; approximately 100 people participated in the interviews, and focus group meetings.

Discussion questions generally included:

- Review of Scope/ Schedule: Do you have any questions about the project scope/ methodology?
- Community Values: What do you like the most about living in Athens?
- Community Needs, Concerns, or Issues: What do you believe are the most pressing social, economic, and environmental needs or issues in the community?
- 10-Year Vision: What is your vision for Athens in the next ten years? What does it look like in 2031, what is it known for?
- Challenges: What obstacles or challenges must be overcome to achieve your vision?
- Specific Needs: What do you believe are the top priority needs that should be addressed in the Strategic Plan?
- Benchmark Communities: Are there any other communities that you would like to emulate? If so, which specific characteristics appeal to you?
- Is There Anything Else You Wish to Mention or Discuss?

A summary of the findings from the interviews and focus groups is below.

**City of Athens - Public Engagement and Needs Assessment Strategy Without Online Survey**  
**October and November 2021**

CITY COUNCIL SUMMIT VALUES	SENIOR STAFF WORKSHOP (10 Participants, Unanimous)	STAKEHOLDER FOCUS GROUP VISIONS (322 Participants, Highlighted Items Designate Top Priorities for Comparison)
<b>1. HIGH QUALITY OF LIFE</b>		
<ul style="list-style-type: none"> <li>Create neighborhood connectivity</li> </ul>	<ul style="list-style-type: none"> <li>Sense of community</li> <li>Multi-modal connectivity</li> </ul>	<ul style="list-style-type: none"> <li><b>Connected trails system (building on Eureka Trail), bike lanes, trails, sidewalks, walkability, including for young people and college students (IIII II)</b></li> </ul>
<ul style="list-style-type: none"> <li>Continue to expand access to recreation, cultural, and social programs</li> </ul>	<ul style="list-style-type: none"> <li>More opportunities, activities, family things to do</li> <li>Attract new residents and businesses because of high quality of life</li> </ul>	<ul style="list-style-type: none"> <li><b>Opportunities to do things within community, more things to do for young people, seniors (IIII)</b></li> <li><b>Boys &amp; Girls Club (II)</b></li> <li><b>Parks II</b></li> <li>Summer camps</li> <li>Improved regional park including turf on fields</li> </ul>
		<ul style="list-style-type: none"> <li><b>More professional people return to community, retain college grads (IIII)</b></li> <li><b>Population growth with younger families, youth engagement, more opportunities for teenagers, productively occupied (IIII)</b></li> <li>Not segregated or polarized politically, racially, etc.</li> <li>People wanting to retire to Athens</li> <li>Identity, brand – e.g., something for everyone in a safe, charming, central location</li> <li>Enhancing, getting people to live in the city rather than commute</li> <li>Focus on wellness</li> <li>Modern city with a small-town feel, engaged in smart growth, environmentally friendly, renewable energy, food options, grocery stores, airport motels, museum</li> <li>Expanded arts and entertainment</li> <li>Top Ten list of best places to live in Tenn.</li> </ul>
<b>2. HIGH-QUALITY INFRASTRUCTURE AND SERVICES</b>		
<ul style="list-style-type: none"> <li>Continue to improve and expand multi-modal transportation network in accordance with the transportation master plan</li> </ul>	<ul style="list-style-type: none"> <li>Multi-modal connectivity</li> </ul>	<ul style="list-style-type: none"> <li><b>Connected trails system (building on Eureka Trail), Bike lanes, trails, sidewalks, walkability (IIII II)</b></li> </ul>

<ul style="list-style-type: none"> <li>Continue to improve fire and police service</li> </ul>	<ul style="list-style-type: none"> <li>Less Crime</li> </ul>	
<ul style="list-style-type: none"> <li>Expand Eureka Trail to Tellico Plains</li> </ul>		
<ul style="list-style-type: none"> <li>Continue to improve and expand access to parks</li> </ul>		<ul style="list-style-type: none"> <li>Expanded dog park</li> </ul>
<ul style="list-style-type: none"> <li>Don't forget the By-pass</li> </ul>		
		<ul style="list-style-type: none"> <li>Affordable tax rate</li> </ul>
		<ul style="list-style-type: none"> <li>Expanded recycling</li> </ul>
		<ul style="list-style-type: none"> <li>Environmental action plan to address climate change, water, wastewater, infrastructure, equity</li> </ul>
		<ul style="list-style-type: none"> <li>Reliable broadband internet</li> </ul>
<b>3. STRONG INTERNAL CULTURE</b>		
<ul style="list-style-type: none"> <li>Continue to win "Excellence in government award" for engaging citizens</li> </ul>		
<ul style="list-style-type: none"> <li>Take care of OUR employees</li> </ul>		
<b>4. THRIVING DOWNTOWN</b>		
<ul style="list-style-type: none"> <li>Continue to facilitate downtown improvement</li> </ul>	<ul style="list-style-type: none"> <li>Healthier downtown, nightlife</li> <li>Better design aesthetic</li> </ul>	<ul style="list-style-type: none"> <li><b>Thriving downtown, vibrant, revitalized, destination for dining, night life, living, shopping, entertainment (IIII IIII)</b></li> <li><b>Downtown streetscapes, greenspace (II)</b></li> <li>Tour busses going to downtown</li> </ul>
<ul style="list-style-type: none"> <li>Review commercial land use and zoning policies to preserve and promote downtown shops and restaurants</li> </ul>	<ul style="list-style-type: none"> <li>More restaurants</li> <li>Chic Fil-A</li> </ul>	<ul style="list-style-type: none"> <li><b>Mid-priced restaurants (City-wide) (IIII I)</b></li> <li>Chic Fil-A</li> </ul>
<ul style="list-style-type: none"> <li>Capital improvement plan for downtown buildings</li> </ul>		<ul style="list-style-type: none"> <li>Old Robert E. Lee hotel redeveloped</li> <li>Newman building redeveloped as mixed-use</li> <li>Renovate old, rundown buildings</li> </ul>
		<ul style="list-style-type: none"> <li>Expanded Arts Center</li> </ul>
<b>5. ECONOMIC DEVELOPMENT, BUSINESS-FORWARD CULTURE</b>		
<ul style="list-style-type: none"> <li>Continue to facilitate the building permit process</li> </ul>		<p>Need to be more proactive, have some early infrastructure such as Main Street, façade improvement grants, incubator. Branding, brochure, marketing, tell your story. Lack of interest from County, Chamber. Need a toolbox</p>
<ul style="list-style-type: none"> <li>Diversify jobs</li> </ul>		<ul style="list-style-type: none"> <li><b>Diversified, well-paying job opportunities, industries that attracts and retain younger people (IIII)</b></li> <li>More CEOs, leaders living in Athens</li> </ul>

<ul style="list-style-type: none"> <li>Keep the momentum with EDA projects-signage and site ready</li> </ul>		
		<ul style="list-style-type: none"> <li><b>More recognition, better marketing and branding, awareness, communications, capitalize on Battle of Athens (II)</b></li> </ul>
		<ul style="list-style-type: none"> <li>Younger primary-care physicians</li> </ul>
		<ul style="list-style-type: none"> <li>Tournaments at Regional Park every weekend (e.g. Emerson GA)</li> </ul>
		<ul style="list-style-type: none"> <li>Fairs and festivals downtown that promote importance of agriculture</li> </ul>
		<ul style="list-style-type: none"> <li>Artist communities</li> </ul>
<b>6. STRONG TOWN &amp; GOWN</b>		
<ul style="list-style-type: none"> <li>Continue to invest in higher education</li> </ul>		<ul style="list-style-type: none"> <li>More town &amp; gown interaction, share resources and programming</li> </ul>
<ul style="list-style-type: none"> <li>Support and promote enrollment at TWU, CSCC, TCAT</li> </ul>		
<ul style="list-style-type: none"> <li>Improve partnership with TWU</li> </ul>		<ul style="list-style-type: none"> <li>More support for TWU sports, community spirit</li> </ul>
<b>7. STRONG PRIMARY EDUCATION SYSTEM</b>		
<ul style="list-style-type: none"> <li>Continue to improve and expand schools</li> </ul>	<ul style="list-style-type: none"> <li>High School</li> </ul>	<ul style="list-style-type: none"> <li><b>New/excellent/ vibrant schools (IIII)</b></li> <li><b>Clear plan on the next phase of schools, how do we deal with buildings that we're vacating (II)</b></li> <li>High School</li> <li>Every student graduates from high school with a degree that enables them to work, verbally and numerically literate</li> </ul>
<ul style="list-style-type: none"> <li>Consolidate schools were possible</li> </ul>		
<ul style="list-style-type: none"> <li>Create STEM magnet school on west side</li> </ul>		
<ul style="list-style-type: none"> <li>Promote successes-citizen engagement/buy-in for school projects</li> </ul>		
<b>8. QUALITY HOUSING</b>		
<ul style="list-style-type: none"> <li>Improve lower income neighborhoods</li> </ul>	<ul style="list-style-type: none"> <li>Higher quality housing, home ownership</li> </ul>	<ul style="list-style-type: none"> <li>Enacted strategic growth plan, housing plan</li> </ul>
		<ul style="list-style-type: none"> <li><b>Affordable, midlevel housing (III)</b></li> </ul>
		<ul style="list-style-type: none"> <li>Senior living</li> </ul>
<b>9. COLLABORATIVE RELATIONSHIPS WITH OTHER GOVERNMENT AGENCIES</b>		

<ul style="list-style-type: none"> <li>Quarterly Luncheons with county/city representatives</li> </ul>		
<ul style="list-style-type: none"> <li>Business development</li> </ul>		
<ul style="list-style-type: none"> <li>Animal shelter</li> </ul>		
<ul style="list-style-type: none"> <li>Economic development</li> </ul>		<ul style="list-style-type: none"> <li>Conference/ multi-purpose center expanded and booked solid</li> </ul>
<ul style="list-style-type: none"> <li>Training facilities</li> </ul>		
<ul style="list-style-type: none"> <li>E-911</li> </ul>		
<ul style="list-style-type: none"> <li>Plan for the homeless population</li> </ul>		<ul style="list-style-type: none"> <li><b>Homeless shelter, housing, safe spaces III</b></li> <li><b>Food pantries</b></li> </ul>
		<ul style="list-style-type: none"> <li><b>More collaborative effort between social and health service agencies, those working with mental health, addiction, homelessness issues: one central hub? (II)</b></li> </ul>
<b>10. SMART GROWTH, URBAN DESIGN, AESTHETICS</b>		
	<ul style="list-style-type: none"> <li>Better design aesthetic</li> </ul>	<ul style="list-style-type: none"> <li><b>More attractive landscaping, aesthetics: Everyone in the City of Athens - north, south, east and west, every neighborhood - has sidewalks, nice roads, street trees, looks equally good (IIII)</b></li> <li><b>Clearly-defined gateways into City (exists 49 and 52), highway and streetscape landscaping, attractive exits off interstates (III)</b></li> <li>County zoning</li> <li>A garden city, every space is planted and maintained and put to good use</li> <li>Work with Keep McMinn Beautiful</li> <li>Engaged in smart growth</li> <li>Master plan</li> <li>Signage and wayfinding</li> </ul>



## On-line Survey

The city facilitated an on-line survey from September 16 to November 19, 2021, approximately 322 residents participated.

The survey was first promoted via card inserts within utility bills for residents. The Athens Utilities Board worked with their third-party bill stuffer, Pinnacle Data Systems, to print and stuff the survey invites within their bill envelopes. The survey was hosted on the city's website at [www.athenstn.gov/survey](http://www.athenstn.gov/survey) using a Microsoft Forms application to record participant responses. The intent of using the AUB billing cycle was to ensure that as many Athenians were notified of the opportunity to participate, including those who resided in apartment complexes. If anyone resided in Athens and paid a utility bill, they would receive an invite. The survey was also promoted via social media in another attempt to reach as many residents as possible. The only limitation being that not everyone in the community used social media. The third promotion was a collaboration with the regional newspaper, the Daily Post-Athenian, to employ geofenced advertisements, and targeted emails to their subscribers. The original deadline was for October 28th but upon discovering that the utilities billing cycle had different sectors whereupon resident received their invites later than others, including just days before the deadline, it was decided to extend the deadline an additional couple of weeks to November 19, 2021, to ensure everyone that received an invite had ample time to answer the six sections of questions.

A summary of the findings from the interviews and focus groups and the online survey is below, followed by a copy of the PPT presentation shared with City Council.

### *City of Athens - Public Engagement and Needs Assessment Strategy with Online Survey*

CITY COUNCIL SUMMIT VALUES	SENIOR STAFF WORKSHOP (10 Participants, Unanimous)	STAKEHOLDER FOCUS GROUP VISIONS (100 Participants, Highlighted Items Designate Top Priorities for Comparison)	SURVEY (322 Participants)
<b>1. HIGH QUALITY OF LIFE</b>			
<ul style="list-style-type: none"> <li>Create neighborhood connectivity</li> </ul>	<ul style="list-style-type: none"> <li>Sense of community</li> <li>Multi-modal connectivity</li> </ul>	<ul style="list-style-type: none"> <li><b>Connected trails system (building on Eureka Trail), bike lanes, trails, sidewalks, walkability, including for young people and college students (IIII II)</b></li> </ul>	1 <sup>st</sup> Priority – Attract More Shops, Restaurants, Residents, and Visitors to Downtown
<ul style="list-style-type: none"> <li>Continue to expand access to recreation, cultural, and social programs</li> </ul>	<ul style="list-style-type: none"> <li>More opportunities, activities, family things to do</li> <li>Attract new residents and businesses because of high quality of life</li> </ul>	<ul style="list-style-type: none"> <li><b>Opportunities to do things within community, more things to do for young people, seniors (IIII)</b></li> <li><b>Boys &amp; Girls Club (II)</b></li> <li><b>Parks II</b></li> <li>Summer camps</li> <li>Improved regional park including turf on fields</li> </ul>	4 <sup>th</sup> Priority – Expand the Sidewalk, Bikeways, and Trails System  5 <sup>th</sup> Priority – Improve Marketing & Communications to

		<ul style="list-style-type: none"> <li>• <b>More professional people return to community, retain college grads (IIII)</b></li> <li>• <b>Population growth with younger families, youth engagement, more opportunities for teenagers, productively occupied (IIII)</b></li> <li>• Not segregated or polarized politically, racially, etc.</li> <li>• People wanting to retire to Athens</li> <li>• Identity, brand – e.g., something for everyone in a safe, charming, central location</li> <li>• Enhancing, getting people to live in the city rather than commute</li> <li>• Focus on wellness</li> <li>• Modern city with a small-town feel, engaged in smart growth, environmentally friendly, renewable energy, food options, grocery stores, airport motels, museum</li> <li>• Expanded arts and entertainment</li> <li>• Top Ten list of best places to live in Tenn.</li> </ul>	Make Residents more aware of events and festivals.
<b>2. HIGH-QUALITY INFRASTRUCTURE AND SERVICES</b>			
<ul style="list-style-type: none"> <li>• Continue to improve and expand multi-modal transportation network in accordance with the transportation master plan</li> </ul>	<ul style="list-style-type: none"> <li>• Multi-modal connectivity</li> </ul>	<ul style="list-style-type: none"> <li>• <b>Connected trails system (building on Eureka Trail), Bike lanes, trails, sidewalks, walkability (IIII II)</b></li> </ul>	3 <sup>rd</sup> Priority – Upgrade Broad Band Internet Service
<ul style="list-style-type: none"> <li>• Continue to improve fire and police service</li> </ul>	<ul style="list-style-type: none"> <li>• Less Crime</li> </ul>		4 <sup>th</sup> Priority – Expand the Sidewalk, Bikeways, and Trails System
<ul style="list-style-type: none"> <li>• Expand Eureka Trail to Tellico Plains</li> </ul>			
<ul style="list-style-type: none"> <li>• Continue to improve and expand access to parks</li> </ul>		<ul style="list-style-type: none"> <li>• Expanded dog park</li> </ul>	
<ul style="list-style-type: none"> <li>• Don't forget the By-pass</li> </ul>			
		<ul style="list-style-type: none"> <li>• Affordable tax rate</li> </ul>	

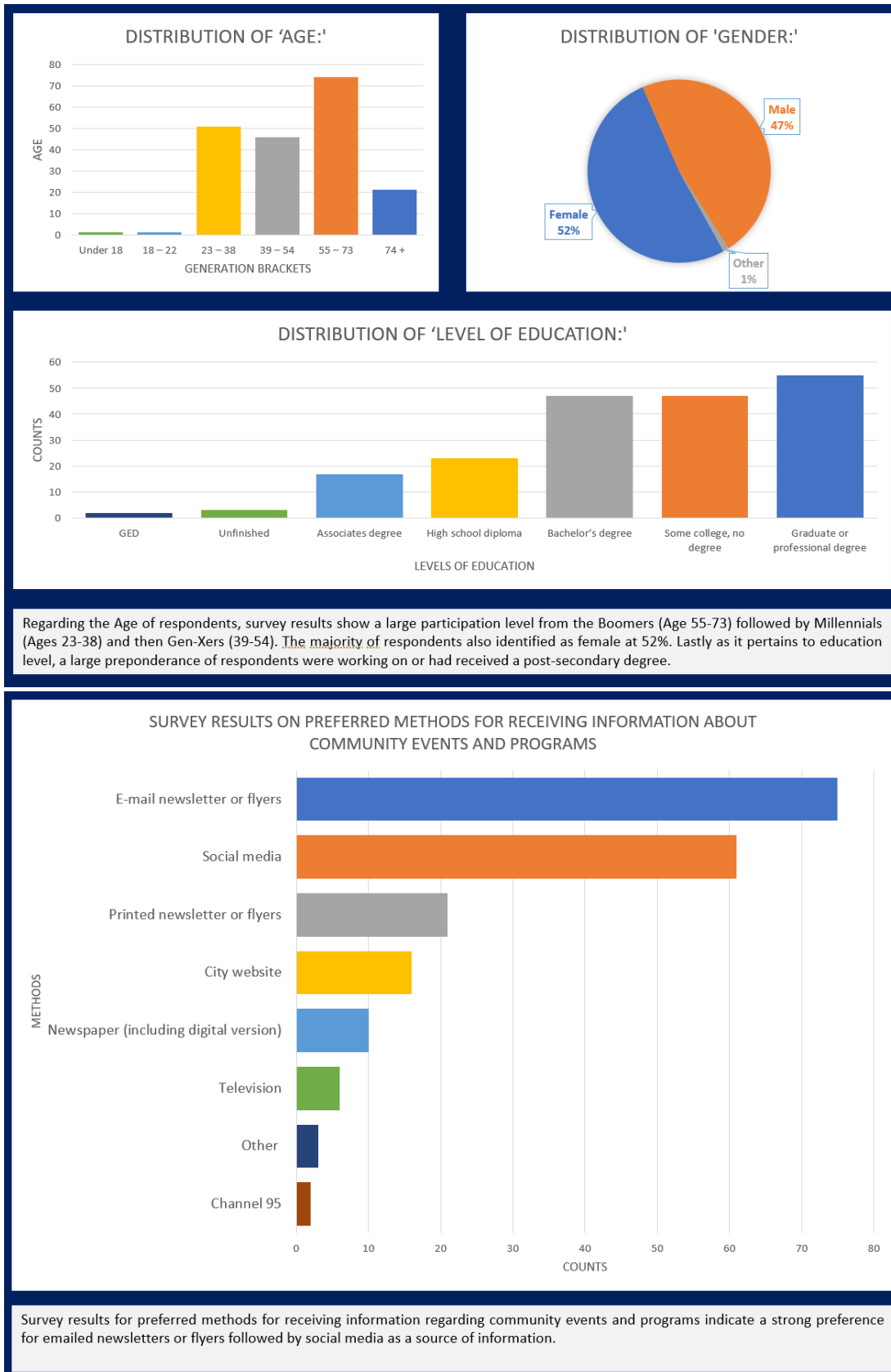


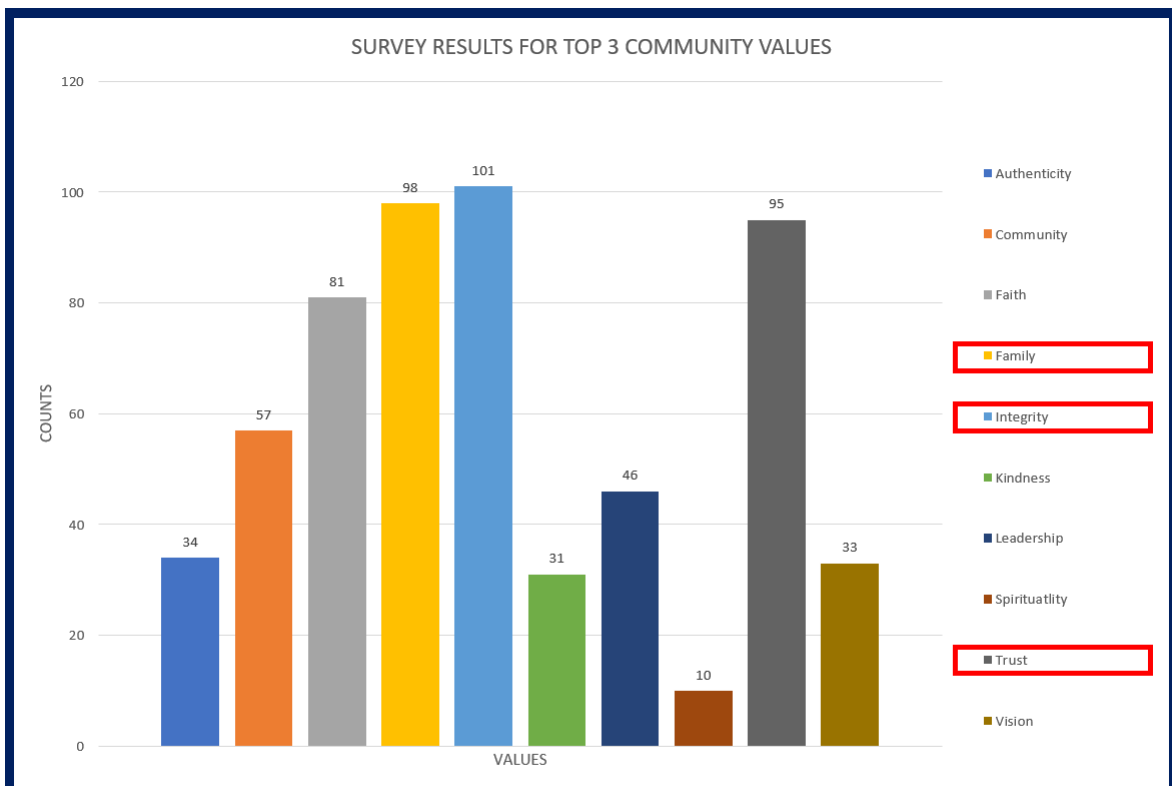
		<ul style="list-style-type: none"> <li>Expanded recycling</li> </ul>	
		<ul style="list-style-type: none"> <li>Environmental action plan to address climate change, water, wastewater, infrastructure, equity</li> </ul>	
		<ul style="list-style-type: none"> <li>Reliable broadband internet</li> </ul>	
<b>3. STRONG INTERNAL CULTURE</b>			No Top 5 Priorities
<ul style="list-style-type: none"> <li>Continue to win “Excellence in government award” for engaging citizens</li> </ul>			
<ul style="list-style-type: none"> <li>Take care of OUR employees</li> </ul>			
<b>4. THRIVING DOWNTOWN</b>			1 <sup>st</sup> Priority – Attract More Shops, Restaurants, Residents, and Visitors to Downtown
<ul style="list-style-type: none"> <li>Continue to facilitate downtown improvement</li> </ul>	<ul style="list-style-type: none"> <li>Healthier downtown, nightlife</li> <li>Better design aesthetic</li> </ul>	<ul style="list-style-type: none"> <li><b>Thriving downtown, vibrant, revitalized, destination for dining, night life, living, shopping, entertainment (IIIIII IIIII)</b></li> <li><b>Downtown streetscapes, greenspace (II)</b></li> <li>Tour busses going to downtown</li> </ul>	
<ul style="list-style-type: none"> <li>Review commercial land use and zoning policies to preserve and promote downtown shops and restaurants</li> </ul>	<ul style="list-style-type: none"> <li>More restaurants</li> <li>Chic Fil-A</li> </ul>	<ul style="list-style-type: none"> <li><b>Mid-priced restaurants (City-wide) (IIII I)</b></li> <li>Chic Fil-A</li> </ul>	
<ul style="list-style-type: none"> <li>Capital improvement plan for downtown buildings</li> </ul>		<ul style="list-style-type: none"> <li>Old Robert E. Lee hotel redeveloped</li> <li>Newman building redeveloped as mixed-use</li> <li>Renovate old, rundown buildings</li> </ul>	
		<ul style="list-style-type: none"> <li>Expanded Arts Center</li> </ul>	
<b>5. ECONOMIC DEVELOPMENT, BUSINESS-FORWARD CULTURE</b>		Need to be more proactive, have some early infrastructure such as Main Street, façade improvement grants, incubator. Branding, brochure, marketing, tell your story. Lack of interest from County, Chamber. Need a toolbox	1 <sup>st</sup> Priority – Attract More Shops, Restaurants, Residents, and Visitors to Downtown
<ul style="list-style-type: none"> <li>Continue to facilitate the</li> </ul>			

building permit process			5 <sup>th</sup> Priority – Improve Marketing & Communications to Make Residents more aware of events and festivals.
<ul style="list-style-type: none"> <li>Diversify jobs</li> </ul>		<ul style="list-style-type: none"> <li><b>Diversified, well-paying job opportunities, industries that attracts and retain younger people (IIII)</b></li> <li>More CEOs, leaders living in Athens</li> </ul>	
<ul style="list-style-type: none"> <li>Keep the momentum with EDA projects-signage and site ready</li> </ul>			
		<ul style="list-style-type: none"> <li><b>More recognition, better marketing and branding, awareness, communications, capitalize on Battle of Athens (II)</b></li> </ul>	
		<ul style="list-style-type: none"> <li>Younger primary-care physicians</li> </ul>	
		<ul style="list-style-type: none"> <li>Tournaments at Regional Park every weekend (e.g. Emerson GA)</li> </ul>	
		<ul style="list-style-type: none"> <li>Fairs and festivals downtown that promote importance of agriculture</li> </ul>	
		<ul style="list-style-type: none"> <li>Artist communities</li> </ul>	
<b>6. STRONG TOWN &amp; GOWN</b>			No Top 5 Priorities
<ul style="list-style-type: none"> <li>Continue to invest in higher education</li> </ul>		<ul style="list-style-type: none"> <li>More town &amp; gown interaction, share resources and programming</li> </ul>	
<ul style="list-style-type: none"> <li>Support and promote enrollment at TWU, CCCC, TCAT</li> </ul>			
<ul style="list-style-type: none"> <li>Improve partnership with TWU</li> </ul>		<ul style="list-style-type: none"> <li>More support for TWU sports, community spirit</li> </ul>	
<b>7. STRONG PRIMARY EDUCATION SYSTEM</b>			No Top 5 Priorities
<ul style="list-style-type: none"> <li>Continue to improve and expand schools</li> </ul>	<ul style="list-style-type: none"> <li>High School</li> </ul>	<ul style="list-style-type: none"> <li><b>New/excellent/ vibrant schools (IIII)</b></li> <li><b>Clear plan on the next phase of schools, how do we deal with buildings that we're vacating (II)</b></li> <li>High School</li> <li>Every student graduates from high school with a degree that enables them to work, verbally and numerically literate</li> </ul>	

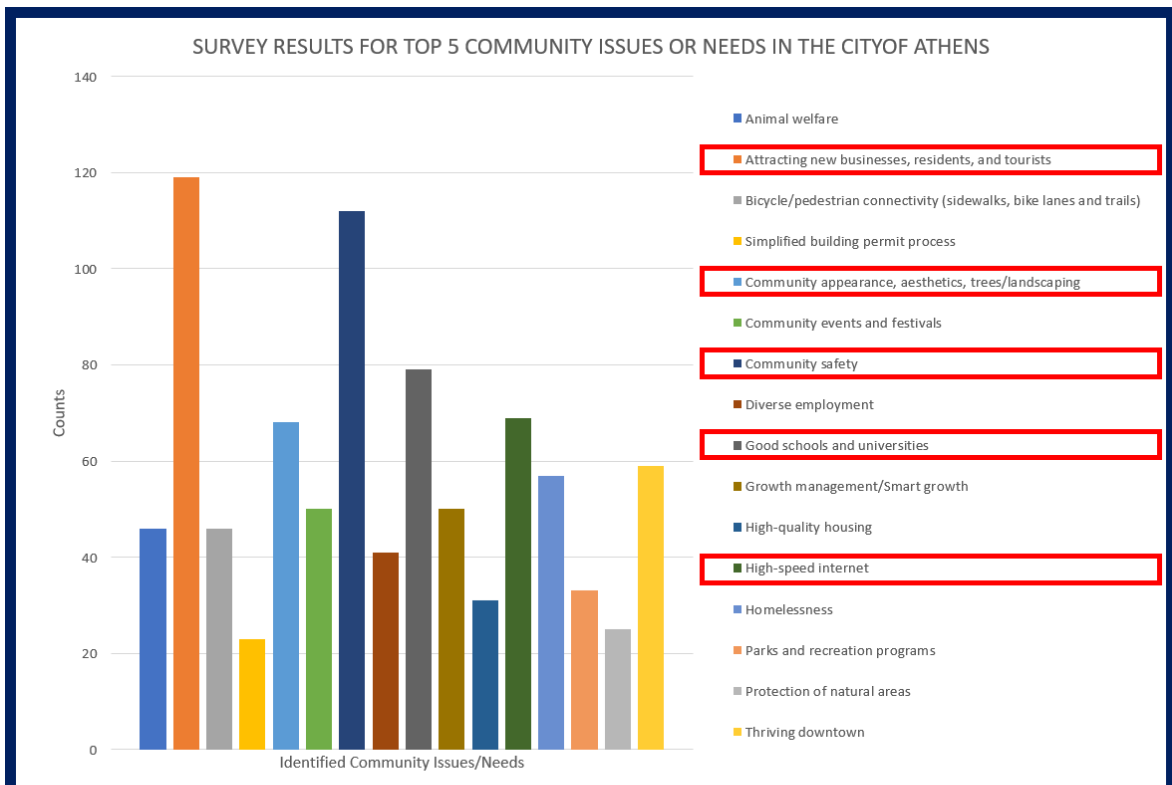
<ul style="list-style-type: none"> <li>Consolidate schools were possible</li> </ul>			
<ul style="list-style-type: none"> <li>Create STEM magnet school on west side</li> </ul>			
<ul style="list-style-type: none"> <li>Promote successes-citizen engagement/buy-in for school projects</li> </ul>			
<b>8. QUALITY HOUSING</b>			2 <sup>nd</sup> Priority – Reduce Homelessness/Poverty
<ul style="list-style-type: none"> <li>Improve lower income neighborhoods</li> </ul>	<ul style="list-style-type: none"> <li>Higher quality housing, home ownership</li> </ul>	<ul style="list-style-type: none"> <li>Enacted strategic growth plan, housing plan</li> </ul>	
		<ul style="list-style-type: none"> <li><b>Affordable, midlevel housing (III)</b></li> </ul>	
		<ul style="list-style-type: none"> <li>Senior living</li> </ul>	
<b>9. COLLABORATIVE RELATIONSHIPS WITH OTHER GOVERNMENT AGENCIES</b>			2 <sup>nd</sup> Priority – Reduce Homelessness/Poverty
<ul style="list-style-type: none"> <li>Quarterly Luncheons with county/city representatives</li> </ul>			
<ul style="list-style-type: none"> <li>Business development</li> </ul>			
<ul style="list-style-type: none"> <li>Animal shelter</li> </ul>			
<ul style="list-style-type: none"> <li>Economic development</li> </ul>		<ul style="list-style-type: none"> <li>Conference/ multi-purpose center expanded and booked solid</li> </ul>	
<ul style="list-style-type: none"> <li>Training facilities</li> </ul>			
<ul style="list-style-type: none"> <li>E-911</li> </ul>			
<ul style="list-style-type: none"> <li>Plan for the homeless population</li> </ul>		<ul style="list-style-type: none"> <li><b>Homeless shelter, housing, safe spaces III</b></li> <li><b>Food pantries</b></li> </ul>	
		<ul style="list-style-type: none"> <li><b>More collaborative effort between social and health service agencies, those working with mental health, addiction, homelessness issues: one central hub? (II)</b></li> </ul>	
<b>10. SMART GROWTH, URBAN DESIGN, AESTHETICS</b>			4 <sup>th</sup> Priority – Expand the Sidewalk, Bikeways, and Trails System

## Strategic Plan Online Survey Results Shared with City Council

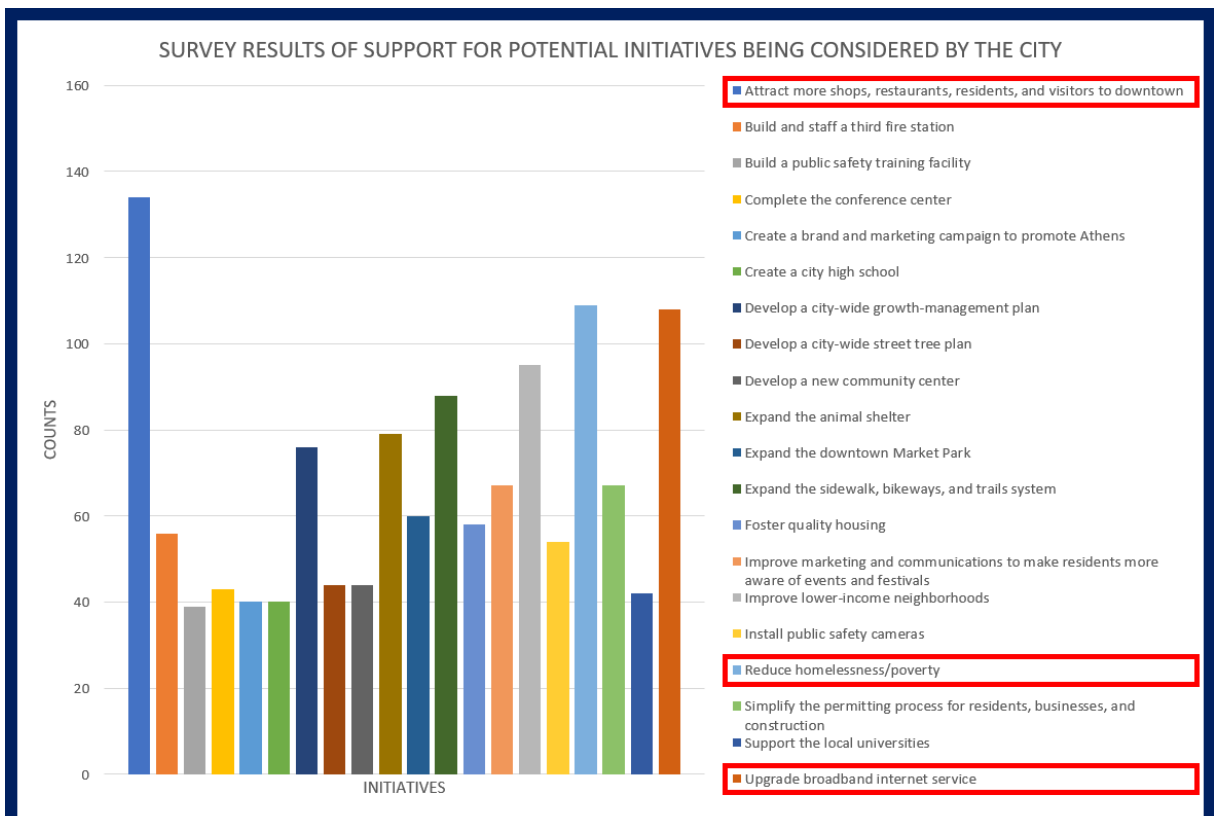




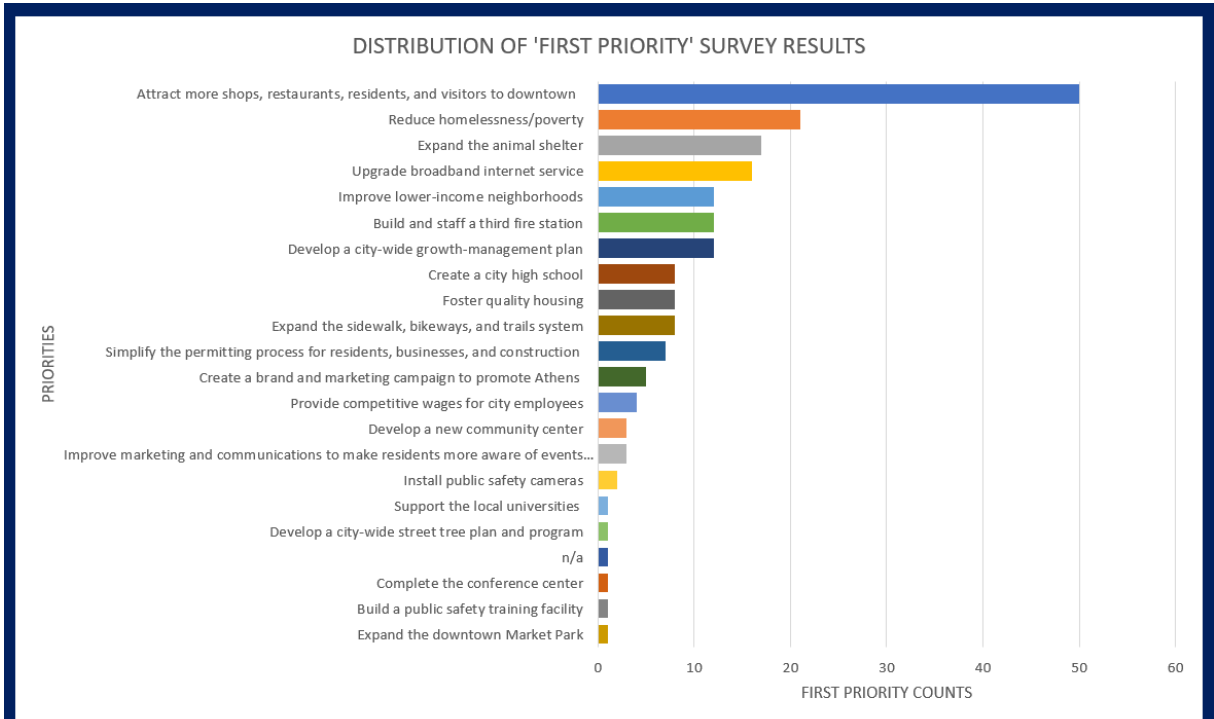
Survey results for what respondents indicate are the top three (3) values important to the community indicate the top-most value is integrity. Followed closely by family and thirdly by trust.



Survey results for what five (5) issues or needs were the most important indicate the top-most issue was attracting new businesses, residents, and tourists. Next was community safety followed by good schools & universities, high speed internet, and then community appearance, aesthetics, trees/landscaping.

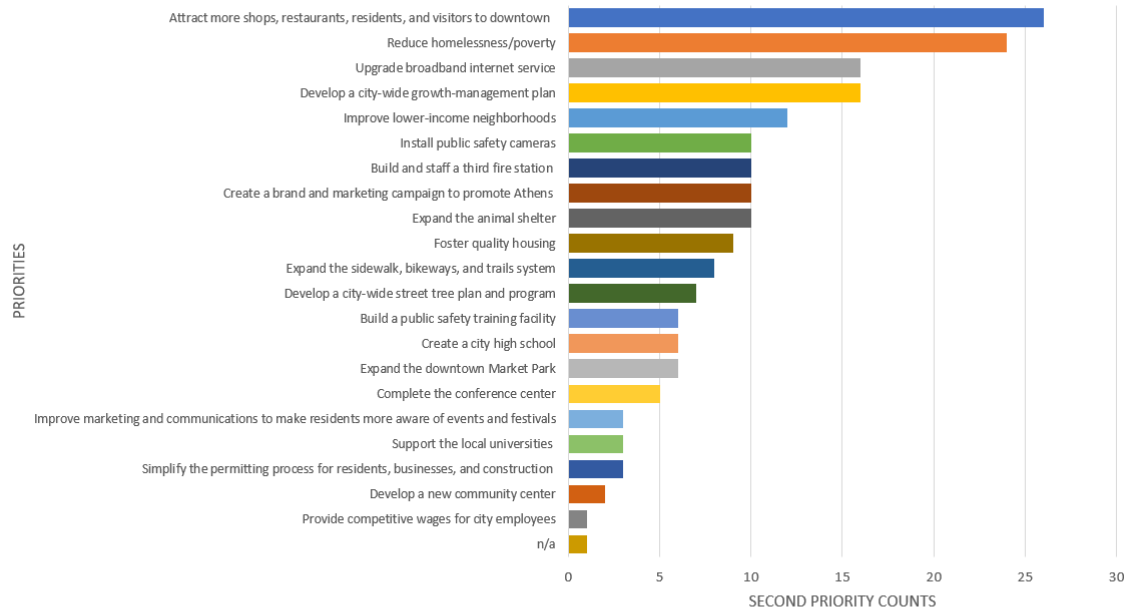


Survey results of support for potential initiatives being considered by the city indicate that the top-most supported initiative is to attract more shops, restaurants, residents, and visitors to downtown. This is followed by reduction of homelessness/poverty. The third most supported initiative is to upgrade broadband internet service.



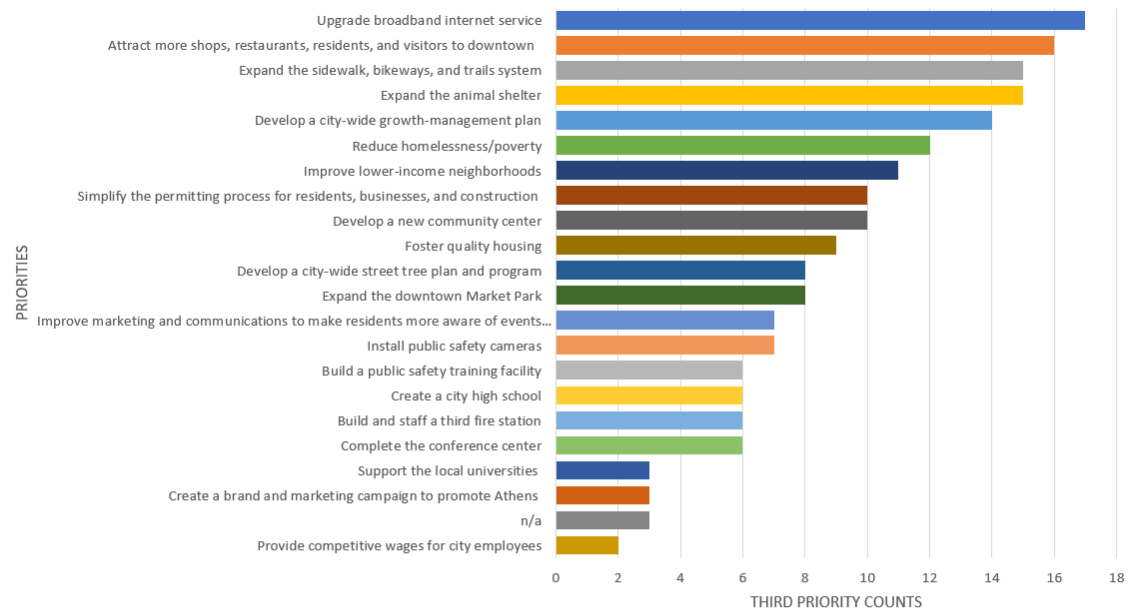
Survey results for selection of what respondents would choose as a first priority indicate an overwhelming strong desire for attracting more shops, restaurants, residents, and visitors to downtown.

### DISTRIBUTION OF 'SECOND PRIORITY' SURVEY RESULTS

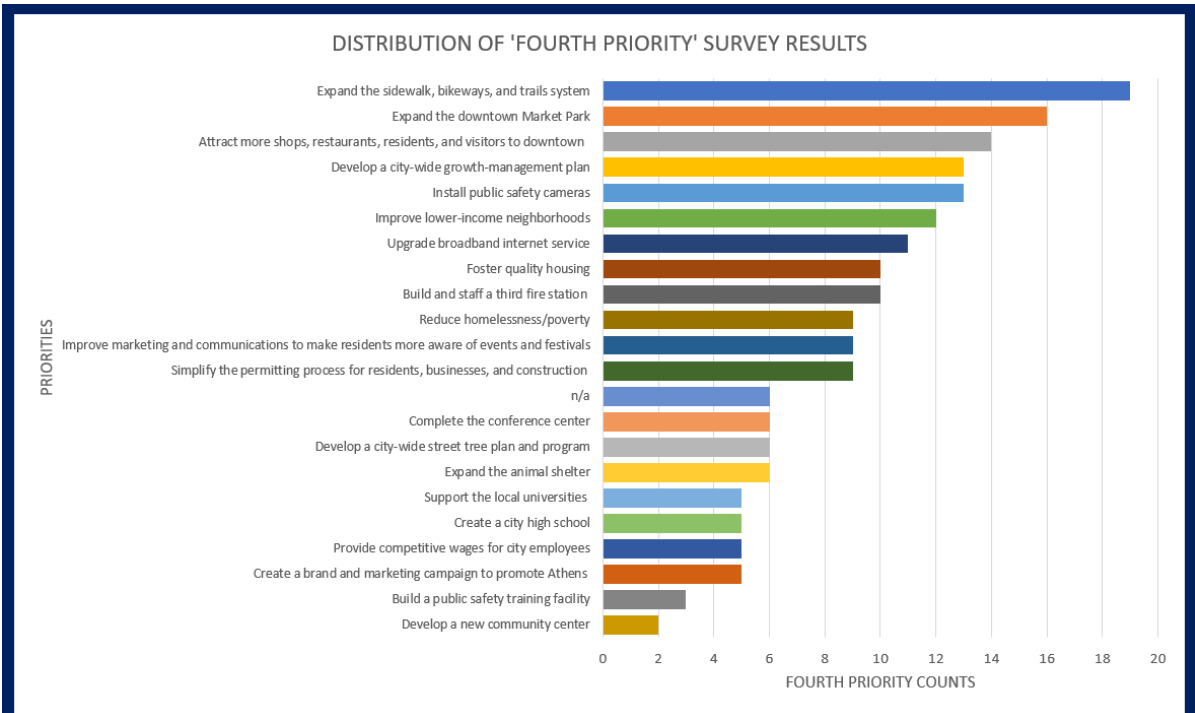


Survey results for selection of what respondents would choose as a second priority indicate again a desire for attracting more shops, restaurants, residents, and visitors to downtown. Note that this was considered the first priority survey results as well. The next runner-up for second priority is a desire for reduction of homelessness/poverty around the city.

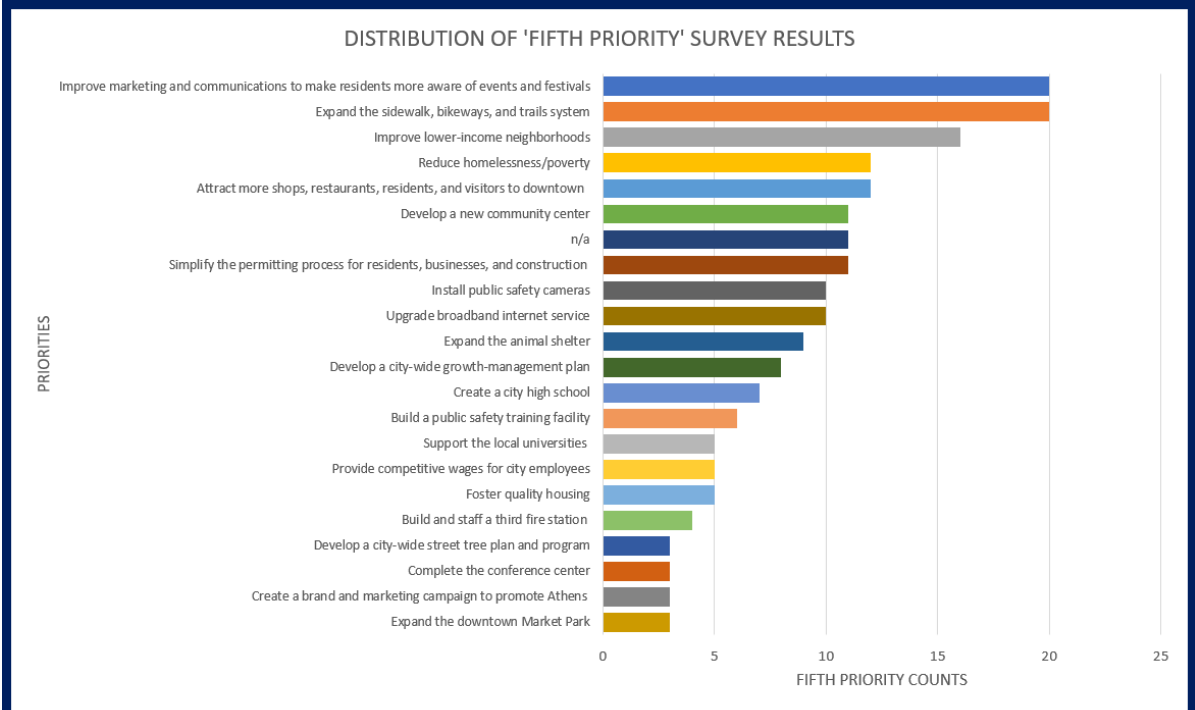
### DISTRIBUTION OF 'THIRD PRIORITY' SURVEY RESULTS



Survey results for selection of what respondents would choose as a third priority indicate a desire for upgrading broadband internet service.



Survey results for selection of what respondents would choose as a fourth priority indicate a desire for expanding the sidewalk, bikeway, and trails system.



Survey results for selection of what respondents would choose as a fifth priority were tied between improving marketing and communications to make residents more aware of events and festivals and expanding the sidewalk, bikeways, and trails system.

Note that the distribution of fourth priority survey results indicated a desire to expand the sidewalk, bikeways, and trails system as a fourth priority.



## IV. INITIATIVES, PROJECTS, AND PRIORITIES

### Definitions

City values and focus areas need to be translated into **Initiatives and Projects** *if they are ever to be implemented*.

Initiatives are very broad plan of action; “A Thriving Downtown” is a good example. Initiatives often include numerous projects, that have not been well-defined. They are too broad to have project managers, project scopes, project budgets, or project deliverables.

Projects, on the other hand, are very specific. An example may be to “Conduct a Downtown Market Study”. Each project to be implemented needs a Project Manager and Project Team; and a very detailed Project Scope of Work including Project Budget for Staff or Consultants, Project Construction Budget, “Deliverables”, and other documents that define the project. Every Project has a real beginning, and end date, with a tangible product at the end (the “Deliverable”)

The following illustrates the City of Athens Initiatives and Projects, based on the previous work in this Strategic Planning process.

STRATEGIC GOALS	High Quality of Life	High Quality Infrastructure & Services	A Strong Internal Culture	A Thriving Downtown	A Strong Primary Education System	Collaborative Relationships w/ other Gov Agencies	Smart Growth Planning, Urban Design, and a Focus on Aesthetics
INITIATIVES	Maintain a Consistent Property Tax Rate	Continue to Improve and Expand Multi-Modal Transportation Network, Connecting Neighborhoods	All Departments Should Apply for Awards & Win	Continue to Facilitate Downtown Improvement	Create STEM Magnet School on West Side	Foster Collaboration	Improve Appearance and Use of City Roads
Projects	Establish a Tax Plan to Decrease the Frequency of Rate Adjustments	Develop Eureka Trail in Urban Area	Celebrate all wins and recognize departments for accomplishments	Complete Market Park Development	Consideration for Arts & Sciences or an Athens City High School with a STEM and Arts Focus, Performing Arts & Civics	Bi-monthly Meetings with City/County Representatives - McMinn Mayors and Managers Roundtable	Develop Wayfinding Signage Plan
	Increase Retail Development - diversity of goods available locally	Improve Water Quality and Mitigate Flooding	Take Care of Employees	Complete Downtown Design Plan as Proposed by Main Street		Engage with SETDD, TN Overhill, other regional partners and governmental agencies	Utilize Lodging Tax Revenues to Develop Landscaping Plans for Interchanges and Corridors
	Engage with businesses and property owners to maintain, develop, and increase retail development	Develop a Stormwater Master Plan	Conduct Annual Benefits Plan Review	Realize tourist potential of all downtown elements and market together		Joint Projects	Follow through on the Land Use Plan
	Use data, relationships, and ICSC (retail consultants) to promote Athens for shopping	Develop a MS4 Utility Fee	Conduct Compensation Study every 3 years to Stay Competitive in Recruiting	Create a Preservation District for the Historic Commercial Core		New Animal Shelter	Complete recommendations on the Mobility Plan
		Fire Prevention, Public Education, and Saving Property and Human Life	Maintain & Track City-Wide Strategic Planning Metrics Data	Develop Downtown into a National Register Eligible District		Public Safety Training Facility	Departmental Growth to Serve Growing Needs
		Build and staff a 3rd Fire Station	Build consensus regarding city-wide strategic plan metrics	Promote Downtown Events and Assets: Museum, Arts, LITE House, TWU, Businesses		Continue collaborative efforts businesses, build relationships with non-profits	Fire - Maintain or improve ISO rating
		Maintain High Quality Public Facilities: City Hall, Public Works, Police, Fire, Parks		Be a strong partner for Main Street Athens		Strategic Partnership	Fire - plan for staffing ladder truck and building/staffing 3rd fire station
		Develop a city-wide facilities maintenance plan included in repair & replacement budget				Fire MDT/CAD	Police - Follow the Comprehensive Management Review recommendations
		Continue to Improve Police Service: Facility, Staff				Building Renovations	Parks - Follow County Master Plan
		Implement take-home car program to address recruitment/retention issues (\$50K/year)				Re-Use of School Properties for Public Good - keep property	
		Improve and Expand Access to Parks					
		Design & Construct Community Center at Regional Park (\$6M)					
		Design and Build Pickleball Complex at Ingleside Park					
		Prepare adaptable re-use for existing school sites					

## Priorities for Implementation

On the second day of the 2022 Council Strategic Summit, the city council conducted an exercise where each council member was given 10 sticky dots to vote on the initiatives that they would prioritize. 40 votes were cast, 1 council member abstained from participating. The below chart displays the initiatives and how they were stratified by priority:

Initiative	Priority Count
9.3A – Animal Shelter	3
9.3B – Training Facilities	2
9.4F – Building Renovations	2
10.3A – Develop a master wayfinding and signage plan	2
2.3A – Build and Staff a 3 <sup>rd</sup> Fire Station & Training Facility	2
2.6D – Design and build pickleball complex at Ingleside park	2
2.6E – Prepare adaptive re-use study for existing school sites	2
4.1A – Complete Market Park Development	2
4.1D – Complete downtown plan as proposed	2
4.1E – Realize tourist potential of All Downtown Elements and Market Together	2
7.3 – Create STEM Magnet School on West Side (I-- Arts & Sciences, Athens City High School - STEM and Arts Focus - Performing Arts & Civics--)	1
9.1 – Foster Collaboration	1
9.3F – Continue collaborative efforts with businesses, build relationships with non-profits	1
9.4B – Fire MDT/CAD	1
10.3D – Initiate the sign & wayfinding program w/ Main Street	1
1.2A – Establish a tax plan to decrease frequency of rate adjustments	1
2.1A – Develop Eureka Trail in Urban Area	1
2.2A – Develop a Stormwater Master Plan	1
2.2B – Develop a Municipal Separate Stormwater System (MS4) Utility Fee	1
2.4A – Develop a citywide facilities maintenance plan incl. Repair & Replacement Budget	1
2.5B – Implement take-home car program to address recruitment/retention issues	1
2.5D – Add 5 positions to implement a 10-hour shift schedule, provide community policing	1
2.6C – Design and Construct Community Center at Regional Park	1
3.2A – Celebrate al wins and recognize departments for accomplishments (I-- Tourism / PR / Media Relations--)	1
3.3A – Conduct annual benefits plan review	1
3.3B – Conduct compensation study every 3 years to stay competitive in recruiting	1
3.6A – Building consensus regarding city-wide strategic plan metrics	1

The top initiative prioritized by the council via vote was the Animal Shelter. The following initiatives on the chart in the darker shading are the next top 10 priorities.



## **V. APPENDICES**

LIST AND INSERT WHATEVER DOCUMENTS YOU BELIEVE SHOULD BE INCULDED IN THE DOCUMENT

## MINUTES OF THE MEETING

### ATHENS MUNICIPAL-REGIONAL PLANNING COMMISSION

June 6, 2022

12:00 P.M.

### CONFERENCE ROOM

4. **Recommendation on rezoning request by David Stephenson** to change a parcel identified as part of Tax Map Tax Map 056E Group A Parcel 045.01 located on Knoxville Avenue and Sherwood Avenue from R-2 Medium Density Residential District to I-1 Light Industrial District containing approximately 4.13 acres.

Mr. Medders said the 4.13 acres that were just approved on the previous plat, Lot 1C, they are asking for that to be rezoned to the I-1 (Light Industrial District) and leaving the Lot 1-A and Lot 1-B in the R-2 (Medium Density Residential) zoning.

Mr. Newberry asked if all they were doing was making a recommendation to City Council.

Chairperson Hamilton said yes.

MOTION: To recommend rezoning to City Council.

MADE: Eric Newberry

SECOND: Jona Garrett

VOTE: Unanimous

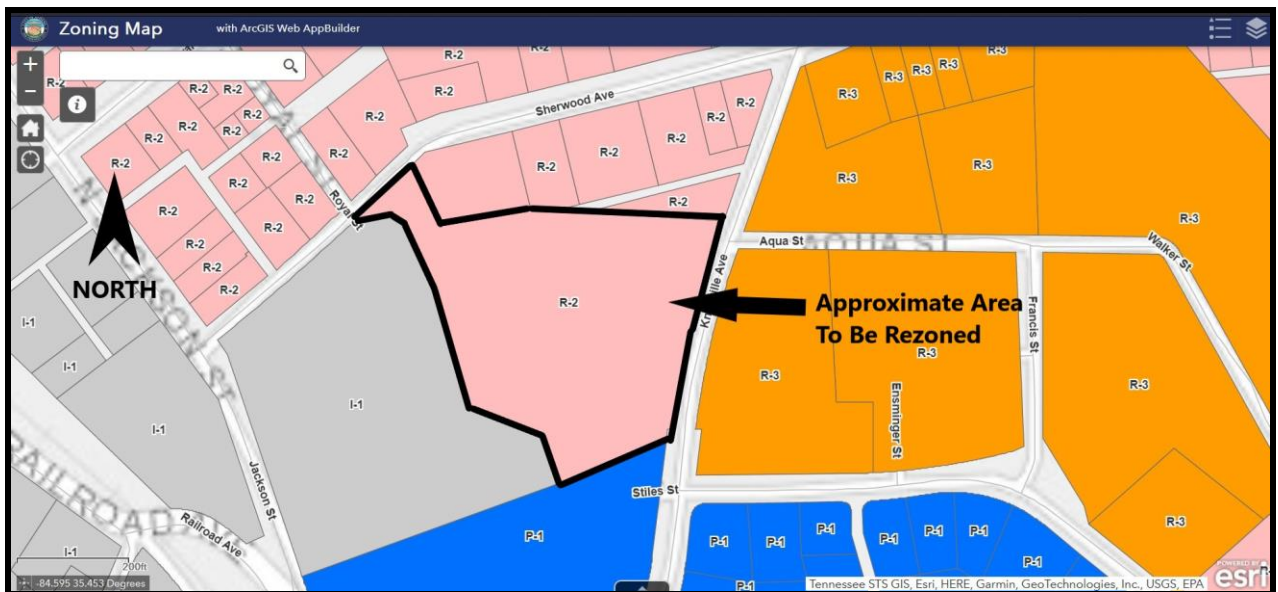
MOTION PASSED

## STAFF REPORT

### ATHENS MUNICIPAL-REGIONAL PLANNING COMMISSION

June 6, 2022

- 4. Recommendation on rezoning request by David Stephenson** to change a parcel identified as part of Tax Map Tax Map 056E Group A Parcel 045.01 located on Knoxville Avenue and Sherwood Avenue from R-2 Medium Density Residential District to I-1 Light Industrial District containing approximately 4.13 acres.



The petitioner is requesting that the 4.13-acre property outlined above, be rezoned from R-2 and added to existing I-1 Light Industrial Zone adjacent to the west property line of the parcel.



The Future Land Use map above, shows the site to be a transitional area with four distinct land uses in the general area. The site itself in yellow is Medium Density Residential. The orange area to the east is High Density Residential. The light grey to the south is Civic/Institutional land uses. And the land use on the west is Office/Light Industrial. This requested zoning change is compatible with the general area of the Future Land Use map. **Staff Recommends approval of the request.**

ORDINANCE NO. \_\_\_\_\_

**AN ORDINANCE TO AMEND 'THE ZONING ORDINANCE OF THE CITY OF ATHENS, TENNESSEE,'  
SO AS TO AMEND THE OFFICIAL ZONING MAP TO REZONE  
THE PROPERTY LOCATED ON KNOXVILLE AVENUE AND SHERWOOD AVENUE  
FROM R-2 (MEDIUM DENSITY RESIDENTIAL) TO I-1 (LIGHT INDUSTRIAL DISTRICT) SAID AREA  
BEING LOCATED WITHIN THE CORPORATE LIMITS OF ATHENS, TENNESSEE.**

**BE IT ORDAINED BY THE CITY OF ATHENS, TENNESSEE, AS FOLLOWS:**

**SECTION 1.** That the Official Zoning Map of Athens, Tennessee, identified and referred to in Section 3.02 of said Zoning Ordinance, be amended to show the following described property and zoning designation as described within the body of this ordinance and shown on the attached illustration titled; "Rezoning Request for David Stephenson for Property located on Knoxville Avenue and Sherwood Avenue (Part of Tax Map Tax Map 056E Group A Parcel 045.01) from R-2 Medium Density Residential District to I-1 Light Industrial District" said property being within the corporate limits of Athens, Tennessee:

**Area Description (R-2 to I-1)**

The parcel to be rezoned from R-2 to I-1 is shown on McMinn County Tax Map as Part of Tax Map Tax Map 056E Group A Parcel 045.01 The parcel is further described on the attached illustration that has been created from the Official Zoning Map of the City of Athens, Tennessee.

**SECTION 2.** Any Ordinance, Resolution, Motion or parts thereof in conflict herewith are hereby repealed and superseded. If any sentence, clause, phrase or paragraph of this Ordinance is declared to be unconstitutional by any Court of competent jurisdiction, such holding will not affect any other portion of this Ordinance.

**SECTION 3.** BE IT FURTHER ORDAINED, that this Ordinance shall take effect upon final passage and as provided by law. As required by TENNESSEE CODE ANNOTATED, Section 13-7-203, a Public Hearing subject to fifteen day's notice has been held, and this ordinance meets the requirements of TENNESSEE CODE ANNOTATED, Section 13-7-201 through 13-7-210, including the approval of all necessary agencies.

**PASSED ON FIRST READING:** \_\_\_\_\_

**PASSED ON SECOND READING:** \_\_\_\_\_

**DATE OF PUBLIC HEARING:** \_\_\_\_\_

\_\_\_\_\_  
WILLIAM BO PERKINSON, Mayor

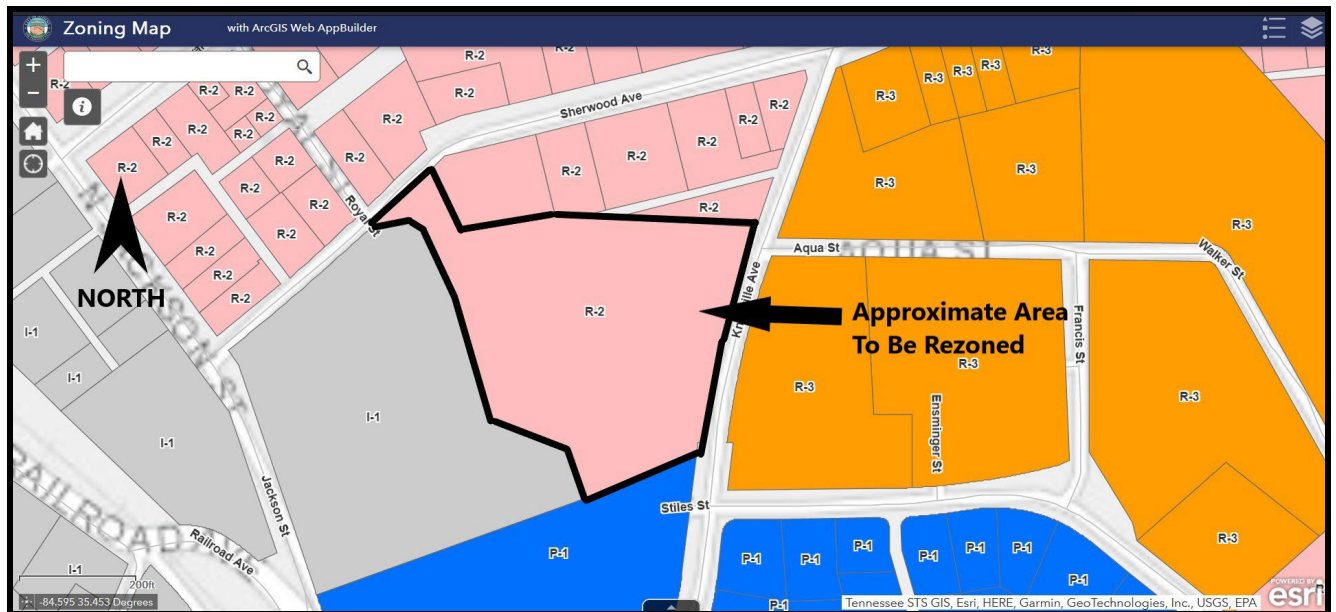
\_\_\_\_\_  
C. SETH SUMNER, City Manager

APPROVED AS TO FORM:

\_\_\_\_\_  
H. CHRIS TREW, City Attorney



**Rezoning Request for David Stephenson for Property located on Knoxville Avenue and Sherwood Avenue (Part of Tax Map Tax Map 056E Group A Parcel 045.01) from R-2 Medium Density Residential District to I-1 Light Industrial District**





## **Intent to Host a Veterans Local Government Management Fellow**

### **Overview**

The Veterans Local Government Management Fellowship is a four to six month Department of Defense Skillbridge Program that provides transitioning service members with management training and hands-on experience in the municipal environment to prepare them for smooth transitions into local government careers. This program matches selected fellows with surrounding local government sponsors based on skills, education, experience, and the preferences of both parties.

### **Intent**

This document signifies that our jurisdiction will participate in good faith as a host community for the Veterans Local Government Management Fellowship (VLGMF) program. We recognize the need to identify and develop the next generation of talented individuals to assume management positions within the local government profession and we want to support Veterans as they transition out of the Armed Services and into the civilian workforce. By submitting this application, we agree to provide transitioning military members with an enriching learning and professional development experience and to follow the guidelines set forth below.

### **Guidelines**

As a local government participating in the VLGMF program, we agree to fulfill the obligations of hosting a fellow by providing an experience that meets the intent of the items below. We understand that every fellow has a different level of skillsets and goals and that this list is meant as a guideline, not as a mandate of tasks to be accomplished. The workplan for each fellow will be designed on their goals and the needs of our organization at that time.

1. Assign a mentor to the Fellow who will, for the duration of the Fellowship, be the Fellow's primary point of contact and coach while the Fellow is in our jurisdiction; the mentor may be the CAO, a deputy, or senior assistant manager or department head, but not necessarily the Fellow's direct day-to-day supervisor.
2. Schedule feedback sessions with the mentor to provide the Fellow with a chance to questions, review resumes, and seek career advice.
3. Encourage the Fellow to attend a minimum of one City Council or Board meeting per month in order to observe the interaction between local government staff and the elected body.

4. Allow the Fellow the opportunity to develop and give presentations to the Senior Manager, Executive Staff, City Council, or Board.
5. Expose the Fellow to the Local Government Budget process.
6. Give the Fellow the opportunity to work with the staff and partner organizations to coordinate efforts for the community.
7. If circumstances allow, the Fellow will complete the LG 101 Certificate within the first two weeks of the Fellowship. If this is not possible, allow time each week for the Fellow to complete the ICMA LG 101 certificate.
8. Provide professional development or educational courses as available.
9. Allow the Fellow the time to attend the Annual Conference (if it occurs during the Fellowship) and to arrive early to attend any Veterans events.
10. Allow the Fellow the time to attend the Regional Conference (if it occurs during the Fellowship).
11. Provide the Fellow the time to schedule and attend the appointments necessary for their retirement process.
12. Provide the Fellow with time to work on applications and resumes and participate in interviews.

**ADDITIONALLY:**

- We will prepare and submit to ICMA a work plan (job/rotation description <https://icma.org/building-veteran-fellow-work-plan>) NLT two weeks prior to the start of the fellowship. The purpose of the plan is to create an enriching professional learning experience for the Fellow.
- We understand that the Fellowship is a 16-24 week commitment, and that we are encouraged to employ our Fellow if a position is available and the Fellow meets all position and interview requirements.
- This agreement may be terminated at any time by the host organization or by the fellow.
- Notify the ICMA Program Manager in the event of any concerns.

The undersigned agrees to participate in the VLGMF Program based on the criteria listed in this document. By signing and submitting our Letter of Intent, our primary contact/approving administrator designates this letter as an agreement to participate in this program. This Letter of Intent secures our participation as a host government in the VLGMF Program but does not require us to host a Veterans Local Government Management Fellow.

Name  
Position  
Phone; E-Mail


The ICMA logo is located in the bottom right corner of the page. It consists of the letters "ICMA" in a bold, blue, sans-serif font. To the right of the letters is a stylized graphic of a city skyline, composed of several vertical bars of varying heights, also in blue.



# VETERANS LOCAL GOVERNMENT MANAGEMENT FELLOWSHIP

# AGENDA

- Program Description
- Why Host a Fellow?
- Host Requirements
- FAQs




**ICMA**

veterans  
local government  
management  
fellowship

Commitment ★ Service ★ Opportunity

Follow us on LinkedIn



[icma.org/vlgmf](https://icma.org/vlgmf)

The VLGMF Program is sponsored in partnership  
with ICMA, and state ICMA affiliates

## VLGMF – WHAT IS IT?

- **12-24 week program** designed to provide hands on skills and mentorship to transitioning service members who want to continue to serve in local government
- The program **matches Fellows with surrounding local government** sponsors based on skills, education, experience and the preference of both parties
- **Three Cohorts per year** Cohort 01: Jan –Apr; Cohort 02: May-Aug; Cohort 03: Sep-Dec



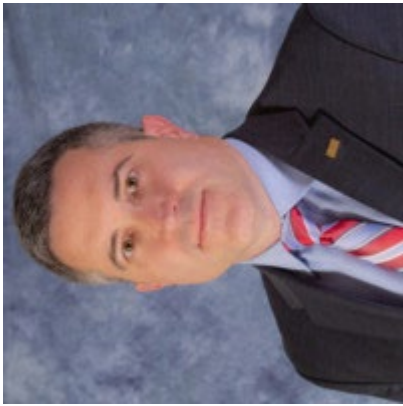
# WHO ARE VLGMF?

- **Primarily** Active Duty within 180 days of transition but Spouses/Retirees/Reserve/National Guard are eligible
- **Bachelor's Degree** and three years of leadership experience OR **Associate's Degree** with five years of leadership experience OR enrolled in a program which will result in a higher education degree within three years
- Must have **strong desire to pursue a career in local government**





# WHY HOST A VETERAN FELLOW?



Darrin Tangeman  
Town Manager  
Truro, MA

*“Military service members are in the people and **problem-solving** business which is a large piece of what we do as local government leaders. They bring **diverse skill sets** to the table, they can **achieve goals** and objectives, and they have the **moral courage** to stand up for what is right. Veteran Fellows are **zero-risk** to the **host organization** and they are **free of charge**. Supporting this program is as **beneficial** to the Veteran Fellow as it is to the Host organization.”*

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local government  
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ICMA | veterans

# HOST ORGANIZATION REQUIREMENTS (1 OF 2)

- Provide mentoring sessions
- Assist with resume/interview practice
- Provide a broad range of exposure to various local government departments OR a focused exposure in one area
- Offer the opportunity to perform project work
- Provide educational and professional development opportunities as available





# HOST ORGANIZATION REQUIREMENTS (2 OF 2)

## Provide a Fellowship Workplan

- **Specialized** – Designed to support the fellow's goals to learn more about one Department; the fellow works in that Department the entire time.
- **Rotational** – The fellow spends 2-4 weeks in different departments to gain a broad overview of how a town/city/county government operates.
- **Project Based** – The fellow is assigned different projects as needed throughout the organization.



# HOST ORGANIZATION FAQs

- No requirement to offer employment at the end of the Fellowship
- No contract to participate, only a non-legally binding agreement
- A host community is asked to participate as often as fellows want to come to their region
- No requirement to be located near a military installation.



# HOW DO I SIGN UP?

- Send E-Mail to [veterans@icma.org](mailto:veterans@icma.org)
- Contact Lynn Phillips, Senior Program Manager,  
[lphillips@icma.org](mailto:lphillips@icma.org), 202-962-3551



# RESOURCES

- <https://icma.org/vlgmf/host-community-information>
- <https://icma.org/building-veteran-fellow-work-plan>
- <https://icma.org/documents/human-resources-recruitment-handbook-hiring-veterans-local-government-positions>

**ICMA** | veterans

**VETERANS IN LOCAL GOVERNMENT: FROM  
SERVING OUR COUNTRY TO SERVING  
OUR COMMUNITIES!**

**CITY OF ATHENS, TENNESSEE**  
**Narrative on Financial Analysis**  
**May, 2022**

This narrative will discuss various aspects of the financial data presented to the city council for the above-referenced month. July, and 2 or 3 subsequent months will be above the normal percentages, primarily on the expenditure side because of several factors, as discussed below.

General Fund

Overall, we collected about \$132,000 more through May this year, primarily because we received \$18,000 more in sales tax, \$185,000 more in state sales tax, \$160,000 less from the direct appropriation grant from the State, \$208,000 less in CARES Act funding, \$351,000 more in property taxes, \$85,000 less interest and \$26,000 more in gross receipts tax. The May payment for local sales tax from Phil Tuggle was not posted until June 1, which will explain the small increase in sales tax. We received \$730,700 for the month, which is almost identical to the amount received in the prior year for May, which may indicate that the local sales tax is beginning to level off. We will continue to monitor this over the next several months. As a percentage we collected 8.59% less than the budgeted revenues for last year.

PLEASE NOTE: On the financial spreadsheet that accompanies this report, at the top you will see General Fund revenues. I have only broken out major sources of revenue such as property taxes and sales taxes. The "total revenues" amount includes smaller items that I did not show in detail. A complete listing of all revenue accounts can be found on your computer-generated report titled "Statement of Actual and Estimated Revenues".

Expenditures are always going to show high in the early budget months, primarily due to the retirement contribution being paid in July and the fleet management transfer. The \$2,500,000 transfer of the excess fund balance to capital makes up 12% of the total budget.

Another factor that makes the percentage spent look high is the fact that we set up annual purchase orders for known or recurring monthly expenses. For example, in the City Council division we pay for the monthly taping of council meetings. To avoid having to prepare a purchase order every month, we prepare one for the entire year and pay off of it monthly. This total PO is included in the "expended & encumbered" percentage.

Expenditures and encumbrances for this year are \$3,534,000 more than this time last year, showing 89.24% this year. The variance is due to the \$2,500,000 fund balance transfer and the transfer to the Debt Service Funds and to the Capital Projects Fund.

Sanitation

Revenues and expenditures are comparable to the prior year.

Please let me know if I can provide additional information.

**CITY OF ATHENS, TENNESSEE**  
**Financial Analysis for May, 2022**  
**(Unaudited)**

				Increase (Decrease) From		Variance from Current Yr. to Prior Yr.	12-Month Variance
	Prior Year 5/31/2021	% Received	Current Year 5/31/2022	Prior Year	% Collected		(11/12=91.66%)
<b>GENERAL FUND</b>							
Property Taxes	6,514,779	106.62%	6,866,322	351,543	100.53%	-6.09%	8.87%
AUB In-Lieu of Taxes	882,280	92.87%	907,709	25,429	96.56%	3.69%	4.90%
Local Sales Taxes	6,340,476	103.94%	6,358,544	18,068	89.56%	-14.38%	-2.10%
Wholesale Beer Taxes	495,925	105.52%	488,196	(7,729)	97.64%	-7.88%	5.98%
Wholesale Liquor Tax	248,005	124.00%	232,473	(15,532)	92.99%	-31.01%	1.33%
Gross Receipt Taxes	427,461	96.93%	453,309	25,848	102.79%	5.86%	11.13%
State Sales Taxes	1,263,363	114.85%	1,448,141	184,778	115.85%	1.00%	24.19%
Gas and Motor Fuel Taxes	432,857	92.10%	456,754	23,897	101.50%	9.40%	9.84%
Court Fines/Costs	127,711	106.43%	163,902	36,191	163.90%	57.47%	72.24%
Interest Income	103,496	103.50%	18,657	(84,839)	62.19%	-41.31%	-29.47%
Total Revenues/% of Budget	18,620,371	107.28%	18,752,533	132,162	98.69%	-8.59%	7.03%
	Sales Tax						
	2021	2022	Difference				
April	5,611,189	6,358,544	747,355				
May	6,340,476	6,358,544	18,068				
<b>SANITATION</b>							
<b>Revenues:</b>							
Industrial/Commercial	418,269	113.05%	400,463	(17,806)	102.68%	-10.37%	11.02%
Residential	513,722	96.93%	501,653	(12,069)	92.90%	-4.03%	1.24%
Total Revenues	941,694		949,974	8,280			
Percent of total budget		102.36%			100.95%	-1.41%	9.29%
	Prior Year 5/31/2021		Current Year 5/31/2022			Variance from Current Yr. to Prior Yr.	12-Month Variance
	Actual	% Expended & Encumbered	Actual	Outstanding PO's	% Expended & Encumbered		(11/12=91.66%)
<b>GENERAL FUND</b>							
City Manager's Office	269,764	79.34%	301,024	1,737	87.28%	7.94%	-4.38%
City Council	34,892	62.87%	37,512	300	70.68%	7.81%	-20.98%
City Judge	11,842	91.09%	11,841		91.09%	0.00%	-0.57%
City Attorney	26,806	67.02%	28,862		72.16%	5.14%	-19.50%
Special Appropriations	264,300	72.43%	280,290		74.33%	1.90%	-17.33%
Athens City Schools	2,213,879	91.44%	2,353,519		97.21%	5.77%	5.55%
Athens Utilities Board	424,241	88.38%	465,809	5,000	98.09%	9.71%	6.43%
Total Administration	3,245,724	87.38%	3,478,857	7,037	93.42%	6.04%	1.76%
Finance	430,824	93.21%	441,729	6,191	93.22%	0.01%	1.56%
Personnel	192,434	86.25%	187,012	4,526	83.31%	-2.94%	-8.35%
Administration (Purchasing)	101,750	92.33%	127,070	257	88.48%	-3.85%	-3.18%
City Hall	188,849	118.03%	147,165	13,024	86.40%	-31.63%	-5.26%
Information Technology	302,014	88.88%	212,311	27,765	66.93%	-21.95%	-24.73%
Total Admin & Emer. Svcs.	592,613	97.15%	486,546	41,046	76.68%	-20.47%	-14.98%
Administration	155,316	89.67%	156,108	3,561	84.21%	-5.46%	-7.45%
Codes Enforcement	248,892	95.51%	255,081	7,160	88.87%	-6.64%	-2.79%
Cemeteries	40,149	123.16%	28,497	2,500	90.64%	-32.52%	-1.02%
Total Community Development	444,357	95.27%	439,686	13,221	87.28%	-7.99%	-4.38%

**CITY OF ATHENS, TENNESSEE**  
**Financial Analysis for May, 2022**  
**(Unaudited)**

	Prior Year 5/31/2021		Current Year 5/31/2022			Variance from	12-Month Variance
	Actual	% Expended & Encumbered	Actual	Outstanding PO's	% Expended & Encumbered	Current Yr. to Prior Yr.	(11/12=91.66%)
Administration (Police)	301,984	90.17%	207,786	2,504	59.64%	-30.53%	-32.02%
Patrol	2,159,771	89.12%	2,032,212	24,820	88.17%	-0.95%	-3.49%
Detectives	402,238	72.37%	457,661	150	82.67%	10.30%	-8.99%
<b>Total Police</b>	<b>2,863,993</b>	<b>86.42%</b>	<b>2,697,659</b>	<b>27,474</b>	<b>84.12%</b>	<b>-2.30%</b>	<b>-7.54%</b>
Administration (Fire)	111,932	89.98%	165,967	818	94.02%	4.04%	2.36%
Prevention	85,572	101.51%	92,340		94.80%	-6.71%	3.14%
Suppression	1,974,680	91.88%	2,111,021	13,377	95.03%	3.15%	3.37%
<b>Total Fire</b>	<b>2,172,184</b>	<b>92.12%</b>	<b>2,369,328</b>	<b>14,195</b>	<b>94.95%</b>	<b>2.83%</b>	<b>3.29%</b>
Administration (Parks & Rec)	268,415	113.64%	217,659	22	88.31%	-25.33%	-3.35%
Maintenance	722,778	109.48%	639,346	28,270	90.98%	-18.50%	-0.68%
Swimming Pools	36,302	83.26%	33,070	4,834	86.94%	3.68%	-4.72%
Program Planning	267,172	92.99%	302,336	12,804	102.02%	9.03%	10.36%
<b>Total Parks &amp; Recreation</b>	<b>1,294,667</b>	<b>105.49%</b>	<b>1,192,411</b>	<b>45,930</b>	<b>92.91%</b>	<b>-12.58%</b>	<b>1.25%</b>
Administration (Public Works)	275,766	99.99%	293,572	1,192	89.13%	-10.86%	-2.53%
Traffic Control	258,117	115.80%	146,447	14,797	54.44%	-61.36%	-37.22%
Street Maintenance	458,897	51.38%	368,278	51,380	42.19%	-9.19%	-49.47%
Street Construction	479,026	91.43%	417,605	48,355	80.52%	-10.91%	-11.14%
Street Cleaning	829,687	94.85%	836,502	12,664	90.12%	-4.73%	-1.54%
Fleet Maintenance	263,640	84.07%	263,456	5,168	83.22%	-0.85%	-8.44%
Animal Control	119,113	87.33%	140,592	1,419	87.07%	-0.26%	-4.59%
<b>Total Public Works</b>	<b>2,684,246</b>	<b>82.84%</b>	<b>2,466,452</b>	<b>134,975</b>	<b>71.70%</b>	<b>-11.14%</b>	<b>-19.96%</b>
Communications	240,446	92.48%	297,647		98.46%	5.98%	6.80%
Non-Departmental	1,492,518	100.85%	4,833,596	2,799	99.93%	-0.92%	8.27%
Total General Fund	15,654,006	90.19%	18,890,923	297,394	89.24%	-0.95%	-2.42%
Increase (Decrease)		3,534,311		19,188,317			
<b>Sanitation:</b>							
<b>Expenditures:</b>	832,463	90.49%	787,728	28,440	86.73%	-3.76%	-4.93%



CITY OF ATHENS  
FINANCIAL REPORT  
CASH BALANCES AND INVESTMENT SHEET  
2021-2022

	JUL	AUG	SEPT	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY
GENERAL	14,863,000	12,214,000	12,245,000	12,078,000	12,425,000	13,615,000	13,569,000	16,818,000	17,313,000	17,108,000	16,612,000
EMP MED BENEFIT	379,000	379,000	379,000	379,000	379,000	379,000	379,000	379,000	379,000	380,000	380,000
SCHOOL DEBT SER	2,178,000	2,349,000	2,524,000	2,686,000	2,855,000	2,952,000	2,953,000	2,953,000	2,953,000	2,954,000	2,956,000
CITY DEBT SER									400,000	400,000	19,000
CAP IMP	6,450,000	8,146,000	8,073,000	8,001,000	10,029,000	9,284,000	9,096,000	8,801,000	9,087,000	9,720,000	9,680,000
FLEET	6,280,000	6,269,000	5,785,000	5,791,000	5,793,000	5,820,000	6,022,000	6,107,000	5,876,000	5,944,000	5,899,000
SAN	1,241,000	1,263,000	1,293,000	1,313,000	1,364,000	1,371,000	1,415,000	1,443,000	1,477,000	1,507,000	1,541,000
DRUG	92,000	95,000	98,000	98,000	102,000	102,000	104,000	108,000	111,000	121,000	125,000
CONFERENCE	47,000	48,000	49,000	51,000	53,000	57,000	60,000	62,000	63,000	64,000	69,000
SCHOOL CONST	841,000	856,000	1,100,000	1,117,000	1,170,000	1,230,000	1,291,000	1,371,000	1,685,000	1,773,000	3,273,000
2021 GO BOND				7,513,000	7,513,000	7,514,000	7,514,000	7,514,000	7,476,000	7,433,000	7,378,000
HOTEL/MOTEL TAX									152,500	198,413	232,940
TOTAL CASH & INV	32,371,000	31,619,000	31,546,000	39,027,000	41,683,000	42,324,000	42,403,000	45,556,000	46,972,500	47,602,413	48,164,940



City of Athens, Tennessee

# Monthly Rev and Exp Reports for Council

## Account Summary

For Fiscal: 2021-2022 Period Ending: 05/31/2022

		Original Total Budget	Current Total Budget	Period Activity	Fiscal Activity	Variance Favorable (Unfavorable)	Percent Used
<b>Fund: 01 - GENERAL FUND</b>							
<b>Revenue</b>							
<a href="#">01-0000-4110</a>	CURRENT PROPERTY TAXES	6,550,000.00	6,550,000.00	15,558.00	6,605,080.00	55,080.00	100.84 %
<a href="#">01-0000-4115</a>	PRIOR YEAR PROPERTY TAXES	150,000.00	150,000.00	0.00	198,085.00	48,085.00	132.06 %
<a href="#">01-0000-4120</a>	DELINQUENT PROPERTY TAXES C&	80,000.00	80,000.00	13,612.00	58,366.00	-21,634.00	72.96 %
<a href="#">01-0000-4125</a>	PUBLIC UTILITIES	85,000.00	85,000.00	2,224.00	98,454.00	13,454.00	115.83 %
<a href="#">01-0000-4130</a>	INTEREST & PENALTY PY	20,000.00	20,000.00	796.54	37,068.40	17,068.40	185.34 %
<a href="#">01-0000-4135</a>	INTEREST & PENALTY C&M	25,000.00	25,000.00	5,851.88	26,088.51	1,088.51	104.35 %
<a href="#">01-0000-4145</a>	AUB ELECTRIC	720,000.00	720,000.00	67,814.78	676,102.58	-43,897.42	93.90 %
<a href="#">01-0000-4150</a>	AUB GAS	220,000.00	220,000.00	22,325.49	231,606.79	11,606.79	105.28 %
<a href="#">01-0000-4165</a>	LOCAL SALES TAX	7,100,000.00	7,100,000.00	0.00	6,358,543.84	-741,456.16	89.56 %
<a href="#">01-0000-4170</a>	WHOLESALE BEER TAX	500,000.00	500,000.00	47,934.43	488,196.09	-11,803.91	97.64 %
<a href="#">01-0000-4171</a>	WHOLESALE LIQUOR TAX	250,000.00	250,000.00	21,747.99	232,472.67	-17,527.33	92.99 %
<a href="#">01-0000-4176</a>	BUSINESS LICENSE APPLICATION FE	1,000.00	1,000.00	180.00	1,110.00	110.00	111.00 %
<a href="#">01-0000-4177</a>	BUSINESS TAX-ST CLERK FEE	40,000.00	40,000.00	26,620.40	43,430.56	3,430.56	108.58 %
<a href="#">01-0000-4178</a>	BUSINESS TAX-ST COLLECTED	400,000.00	400,000.00	262,118.70	408,768.71	8,768.71	102.19 %
<a href="#">01-0000-4184</a>	FLEA MARKET FEES	0.00	0.00	22.00	50.00	50.00	0.00 %
<a href="#">01-0000-4205</a>	CABLE TV FRANCHISE TAX-COMCAS	160,000.00	160,000.00	40,641.31	121,288.63	-38,711.37	75.81 %
<a href="#">01-0000-4210</a>	CABLE TV FRANCHISE TAX-AT&T	10,000.00	10,000.00	0.00	7,250.19	-2,749.81	72.50 %
<a href="#">01-0000-4310</a>	TAXI/WRECKER/SOLICITORS	1,000.00	1,000.00	0.00	180.00	-820.00	18.00 %
<a href="#">01-0000-4315</a>	BEER PERMITS	12,000.00	12,000.00	500.00	14,685.00	2,685.00	122.38 %
<a href="#">01-0000-4320</a>	ANIMAL CONTROL	1,000.00	1,000.00	75.00	1,375.00	375.00	137.50 %
<a href="#">01-0000-4325</a>	BUILDING LICENSES & PERMITS	50,000.00	50,000.00	6,785.00	85,652.25	35,652.25	171.30 %
<a href="#">01-0000-4410</a>	TVA PAYMENTS IN LIEU OF TAX	150,000.00	150,000.00	0.00	109,780.95	-40,219.05	73.19 %
<a href="#">01-0000-4415</a>	HOUSING AUTHORITY IN LIEU OF T	60,000.00	60,000.00	0.00	65,557.18	5,557.18	109.26 %
<a href="#">01-0000-4420</a>	STATE LAW/FIRE GRANTS	43,000.00	43,000.00	0.00	37,600.00	-5,400.00	87.44 %
<a href="#">01-0000-4425</a>	STATE SALES TAX	1,250,000.00	1,250,000.00	145,984.92	1,448,141.42	198,141.42	115.85 %
<a href="#">01-0000-4430</a>	STATE INCOME TAX	0.00	0.00	0.00	31,236.07	31,236.07	0.00 %
<a href="#">01-0000-4435</a>	STATE BEER TAX	6,000.00	6,000.00	0.00	6,433.34	433.34	107.22 %
<a href="#">01-0000-4440</a>	STATE MIXED DRINK TAX	50,000.00	50,000.00	7,334.50	67,176.32	17,176.32	134.35 %
<a href="#">01-0000-4445</a>	STATE GAS INSPECTION TAX	28,000.00	28,000.00	2,151.62	23,892.54	-4,107.46	85.33 %
<a href="#">01-0000-4450</a>	STATE EXCISE TAX	40,000.00	40,000.00	0.00	71,768.00	31,768.00	179.42 %
<a href="#">01-0000-4455</a>	STATE SPORTSBETTING TAX	8,000.00	8,000.00	4,374.32	13,526.22	5,526.22	169.08 %
<a href="#">01-0000-4460</a>	REIMB QTHER GOVERNMENTS	80,000.00	80,000.00	0.00	79,212.67	-787.33	99.02 %
<a href="#">01-0000-4465</a>	STATE GAS & MOTOR FUEL TAX	450,000.00	450,000.00	44,987.24	456,754.20	6,754.20	101.50 %
<a href="#">01-0000-4475</a>	REIMB:HIGHWAY MAINTENANCE	20,000.00	20,000.00	0.00	13,521.61	-6,478.39	67.61 %
<a href="#">01-0000-4520</a>	GRANT FUNDS	169,000.00	169,000.00	5,993.52	174,383.52	5,383.52	103.19 %
<a href="#">01-0000-4530</a>	GRANTS - POLICE DEPT.	0.00	0.00	808.52	36,349.46	36,349.46	0.00 %
<a href="#">01-0000-4620</a>	ACCIDENT REPORT CHARGES	0.00	0.00	134.55	1,398.87	1,398.87	0.00 %
<a href="#">01-0000-4625</a>	REPAIR DAMAGES AUB	25,000.00	25,000.00	10,316.62	31,584.18	6,584.18	126.34 %
<a href="#">01-0000-4630</a>	CEMETERY LOTS	1,000.00	1,000.00	80.00	5,860.00	4,860.00	586.00 %
<a href="#">01-0000-4635</a>	CEDAR GROVE EXPANSION	5,000.00	5,000.00	660.00	23,760.00	18,760.00	475.20 %
<a href="#">01-0000-4665</a>	POOLS INGLESIDE	10,000.00	10,000.00	1,567.00	7,660.75	-2,339.25	76.61 %
<a href="#">01-0000-4675</a>	RECREATION CONCESSIONS	30,000.00	30,000.00	12,148.54	36,843.47	6,843.47	122.81 %
<a href="#">01-0000-4685</a>	ADULT SPORTS ACTIVITIES	0.00	0.00	1,200.00	1,200.00	1,200.00	0.00 %
<a href="#">01-0000-4690</a>	GENERAL CLASSES	30,000.00	30,000.00	6,253.23	39,782.25	9,782.25	132.61 %
<a href="#">01-0000-4700</a>	YOUTH SPORTS ACTIVITIES	15,000.00	15,000.00	777.00	33,853.00	18,853.00	225.69 %
<a href="#">01-0000-4705</a>	LEASE/RENTAL BALLFIELDS	3,000.00	3,000.00	173.18	4,823.18	1,823.18	160.77 %
<a href="#">01-0000-4710</a>	LEASE/RENTAL PICNIC SHEL	3,000.00	3,000.00	2,232.50	7,865.00	4,865.00	262.17 %
<a href="#">01-0000-4740</a>	FOUNDATION REVENUE	0.00	0.00	912.82	6,525.82	6,525.82	0.00 %
<a href="#">01-0000-4810</a>	CITY COURT FINES & COSTS	100,000.00	100,000.00	8,692.91	163,902.28	63,902.28	163.90 %
<a href="#">01-0000-4835</a>	FALSE ALARM FEES	1,000.00	1,000.00	0.00	1,100.00	100.00	110.00 %

## Monthly Rev and Exp Reports for Council

For Fiscal: 2021-2022 Period Ending: 05/31/2022

		Original Total Budget	Current Total Budget	Period Activity	Fiscal Activity	Variance Favorable (Unfavorable)	Percent Used
<u>01-0000-4910</u>	INTEREST INCOME	30,000.00	30,000.00	5,954.67	18,656.91	-11,343.09	62.19 %
<u>01-0000-4915</u>	RENTAL INCOME	0.00	0.00	1,035.00	1,035.00	1,035.00	0.00 %
<u>01-0000-4920</u>	SALE OF CITY PROPERTY	0.00	0.00	0.00	3,750.08	3,750.08	0.00 %
<u>01-0000-4925</u>	INSURANCE RECOVERIES	0.00	0.00	0.00	375.00	375.00	0.00 %
<u>01-0000-4930</u>	DISCOUNTS EARNED	0.00	0.00	112.69	847.13	847.13	0.00 %
<u>01-0000-4935</u>	THIRD PARTY CONTRIBUTIONS	0.00	0.00	0.00	6,987.11	6,987.11	0.00 %
<u>01-0000-4999</u>	MISCELLANEOUS INCOME	20,000.00	20,000.00	2,008.12	25,535.17	5,535.17	127.68 %
	<b>Revenue Total:</b>	<b>19,002,000.00</b>	<b>19,002,000.00</b>	<b>800,700.99</b>	<b>18,752,532.92</b>	<b>-249,467.08</b>	<b>98.69 %</b>
	<b>Fund: 01 - GENERAL FUND Total:</b>	<b>19,002,000.00</b>	<b>19,002,000.00</b>	<b>800,700.99</b>	<b>18,752,532.92</b>	<b>-249,467.08</b>	<b>98.69 %</b>
	<b>Report Total:</b>	<b>19,002,000.00</b>	<b>19,002,000.00</b>	<b>800,700.99</b>	<b>18,752,532.92</b>	<b>-249,467.08</b>	<b>98.69 %</b>



City of Athens, Tennessee

# Monthly Rev and Exp Reports for Council

## Group Summary

For Fiscal: 2021-2022 Period Ending: 05/31/2022

Division	Original Total Budget	Current Total Budget	Period Activity	Fiscal Activity	Encumbrances	Variance Favorable (Unfavorable)	Percent Used
<b>Fund: 01 - GENERAL FUND</b>							
<b>Department: 01 - Administration</b>							
0101 - City Manager's Office	346,900.00	346,900.00	25,281.55	301,023.73	1,736.90	44,139.37	87.28 %
0102 - City Council	53,500.00	53,500.00	1,979.99	37,511.92	300.00	15,688.08	70.68 %
0103 - City Judge	13,000.00	13,000.00	1,076.50	11,841.50	0.00	1,158.50	91.09 %
0104 - City Attorney	40,000.00	40,000.00	300.00	28,862.55	0.00	11,137.45	72.16 %
0105 - Special Appropriations	377,100.00	377,100.00	24,100.00	280,290.00	0.00	96,810.00	74.33 %
0106 - Athens City Schools	2,421,000.00	2,421,000.00	242,712.57	2,353,518.53	0.00	67,481.47	97.21 %
0107 - Athens Utilities Board	480,000.00	480,000.00	43,037.16	465,809.19	5,000.00	9,190.81	98.09 %
<b>Department: 01 - Administration Total:</b>	<b>3,731,500.00</b>	<b>3,731,500.00</b>	<b>338,487.77</b>	<b>3,478,857.42</b>	<b>7,036.90</b>	<b>245,605.68</b>	<b>93.42 %</b>
<b>Department: 02 - Finance</b>							
0201 - Finance	480,500.00	480,500.00	32,105.46	441,728.96	6,190.55	32,580.49	93.22 %
<b>Department: 02 - Finance Total:</b>	<b>480,500.00</b>	<b>480,500.00</b>	<b>32,105.46</b>	<b>441,728.96</b>	<b>6,190.55</b>	<b>32,580.49</b>	<b>93.22 %</b>
<b>Department: 03 - Human Resources</b>							
0301 - Human Resources	229,900.00	229,900.00	20,336.07	187,011.69	4,525.60	38,362.71	83.31 %
<b>Department: 03 - Human Resources Total:</b>	<b>229,900.00</b>	<b>229,900.00</b>	<b>20,336.07</b>	<b>187,011.69</b>	<b>4,525.60</b>	<b>38,362.71</b>	<b>83.31 %</b>
<b>Department: 04 - Administrative Services</b>							
0401 - Administration	143,900.00	143,900.00	6,984.57	127,069.58	257.35	16,573.07	88.48 %
0402 - City Hall	185,400.00	185,400.00	20,253.33	147,164.79	13,024.14	25,211.07	86.40 %
0403 - Information Technology	358,700.00	358,700.00	19,501.20	212,311.40	27,765.10	118,623.50	66.93 %
<b>Department: 04 - Administrative Services Total:</b>	<b>688,000.00</b>	<b>688,000.00</b>	<b>46,739.10</b>	<b>486,545.77</b>	<b>41,046.59</b>	<b>160,407.64</b>	<b>76.68 %</b>
<b>Department: 05 - Community Development</b>							
0501 - Administration	189,600.00	189,600.00	11,284.27	156,107.56	3,560.71	29,931.73	84.21 %
0502 - Codes Enforcement	295,100.00	295,100.00	16,613.36	255,080.92	7,160.00	32,859.08	88.87 %
0503 - Cemeteries	34,200.00	34,200.00	5,544.99	28,497.18	2,500.00	3,202.82	90.64 %
<b>Department: 05 - Community Development Total:</b>	<b>518,900.00</b>	<b>518,900.00</b>	<b>33,442.62</b>	<b>439,685.66</b>	<b>13,220.71</b>	<b>65,993.63</b>	<b>87.28 %</b>
<b>Department: 06 - Police</b>							
0601 - Administration	352,600.00	352,600.00	15,904.19	207,785.81	2,503.92	142,310.27	59.64 %
0602 - Patrol	2,333,000.00	2,333,000.00	127,273.71	2,032,211.62	24,820.22	275,968.16	88.17 %
0603 - Special Services	553,800.00	553,800.00	22,756.21	457,661.52	150.00	95,988.48	82.67 %
<b>Department: 06 - Police Total:</b>	<b>3,239,400.00</b>	<b>3,239,400.00</b>	<b>165,934.11</b>	<b>2,697,658.95</b>	<b>27,474.14</b>	<b>514,266.91</b>	<b>84.12 %</b>
<b>Department: 07 - Fire</b>							
0701 - Administration	177,400.00	177,400.00	11,817.68	165,967.62	818.18	10,614.20	94.02 %
0702 - Prevention	97,400.00	97,400.00	6,187.82	92,339.93	0.00	5,060.07	94.80 %

Monthly Rev and Exp Reports for Council

For Fiscal: 2021-2022 Period Ending: 05/31/2022

Division	Original Total Budget	Current Total Budget	Period Activity	Fiscal Activity	Encumbrances	Variance Favorable (Unfavorable)	Percent Used
0703 - Suppression	2,235,500.00	2,235,500.00	115,247.02	2,111,020.69	13,377.07	111,102.24	95.03 %
<b>Department: 07 - Fire Total:</b>	<b>2,510,300.00</b>	<b>2,510,300.00</b>	<b>133,252.52</b>	<b>2,369,328.24</b>	<b>14,195.25</b>	<b>126,776.51</b>	<b>94.95 %</b>
<b>Department: 08 - Parks and Recreation</b>							
0801 - Administration	246,500.00	246,500.00	14,328.70	217,659.06	22.18	28,818.76	88.31 %
0802 - Maintenance	733,800.00	733,800.00	51,946.94	639,345.98	28,269.63	66,184.39	90.98 %
0803 - Swimming Pools	43,600.00	43,600.00	1,653.37	33,070.26	4,834.35	5,695.39	86.94 %
0804 - Program Planning	308,900.00	308,900.00	39,711.64	302,335.50	12,804.04	-6,239.54	102.02 %
<b>Department: 08 - Parks and Recreation Total:</b>	<b>1,332,800.00</b>	<b>1,332,800.00</b>	<b>107,640.65</b>	<b>1,192,410.80</b>	<b>45,930.20</b>	<b>94,459.00</b>	<b>92.91 %</b>
<b>Department: 09 - Public Works</b>							
0901 - Administration	330,700.00	330,700.00	23,283.51	293,571.95	1,191.86	35,936.19	89.13 %
0902 - Traffic Control	296,200.00	296,200.00	12,208.88	146,447.17	14,796.74	134,956.09	54.44 %
0903 - Street Maintenance	994,600.00	994,600.00	25,025.72	368,277.61	51,380.32	574,942.07	42.19 %
0904 - Street Construction	578,700.00	578,700.00	74,733.39	417,604.78	48,355.43	112,739.79	80.52 %
0905 - Street Cleaning	942,300.00	942,300.00	52,390.90	836,502.55	12,664.24	93,133.21	90.12 %
0906 - Fleet Maintenance	322,800.00	322,800.00	17,988.52	263,455.88	5,167.54	54,176.58	83.22 %
0908 - Animal Control	163,100.00	163,100.00	12,189.90	140,592.02	1,419.24	21,088.74	87.07 %
<b>Department: 09 - Public Works Total:</b>	<b>3,628,400.00</b>	<b>3,628,400.00</b>	<b>217,820.82</b>	<b>2,466,451.96</b>	<b>134,975.37</b>	<b>1,026,972.67</b>	<b>71.70 %</b>
<b>Department: 10 - Communications/Dispatch</b>							
1004 - Communications/Dispatch	302,300.00	302,300.00	0.00	297,647.60	0.00	4,652.40	98.46 %
<b>Department: 10 - Communications/Dispatch Total:</b>	<b>302,300.00</b>	<b>302,300.00</b>	<b>0.00</b>	<b>297,647.60</b>	<b>0.00</b>	<b>4,652.40</b>	<b>98.46 %</b>
<b>Department: 11 - Transfers</b>							
1101 - Non-Departmental	2,340,000.00	4,840,000.00	199,459.03	4,833,596.41	2,798.84	3,604.75	99.93 %
<b>Department: 11 - Transfers Total:</b>	<b>2,340,000.00</b>	<b>4,840,000.00</b>	<b>199,459.03</b>	<b>4,833,596.41</b>	<b>2,798.84</b>	<b>3,604.75</b>	<b>99.93 %</b>
<b>Fund: 01 - GENERAL FUND Total:</b>	<b>19,002,000.00</b>	<b>21,502,000.00</b>	<b>1,295,218.15</b>	<b>18,890,923.46</b>	<b>297,394.15</b>	<b>2,313,682.39</b>	<b>89.24 %</b>
<b>Report Total:</b>	<b>19,002,000.00</b>	<b>21,502,000.00</b>	<b>1,295,218.15</b>	<b>18,890,923.46</b>	<b>297,394.15</b>	<b>2,313,682.39</b>	<b>89.24 %</b>



City of Athens, Tennessee

# Monthly Rev and Exp Reports for Council Account Summary

For Fiscal: 2021-2022 Period Ending: 05/31/2022

## Fund: 12 - SANITATION

		Original Total Budget	Current Total Budget	Period Activity	Fiscal Activity	Variance Favorable (Unfavorable)	Percent Used
<u>Revenue</u>							
<u>12-0000-4648</u>	REFUSE PENALTY	4,000.00	4,000.00	246.93	2,630.74	-1,369.26	65.77 %
<u>12-0000-4650</u>	IND/COMMERCIAL REFUSE CHARG	390,000.00	390,000.00	29,588.93	400,462.65	10,462.65	102.68 %
<u>12-0000-4658</u>	REFUSE COLLECTION CHARGES	540,000.00	540,000.00	41,706.78	501,653.14	-38,346.86	92.90 %
<u>12-0000-4750</u>	RECYCLING CENTER	2,000.00	2,000.00	1,289.26	6,117.73	4,117.73	305.89 %
<u>12-0000-4910</u>	INTEREST INCOME	2,000.00	2,000.00	634.14	1,397.20	-602.80	69.86 %
<u>12-0000-4920</u>	SALE OF CITY PROPERTY	0.00	0.00	0.00	31,500.00	31,500.00	0.00 %
<u>12-0000-4930</u>	DISCOUNTS EARNED	0.00	0.00	4.52	64.84	64.84	0.00 %
<u>12-0000-4999</u>	MISCELLANEOUS INCOME	3,000.00	3,000.00	19.40	6,148.03	3,148.03	204.93 %
	<b>Revenue Total:</b>	<b>941,000.00</b>	<b>941,000.00</b>	<b>73,489.96</b>	<b>949,974.33</b>	<b>8,974.33</b>	<b>100.95 %</b>
	<b>Fund: 12 - SANITATION Total:</b>	<b>941,000.00</b>	<b>941,000.00</b>	<b>73,489.96</b>	<b>949,974.33</b>	<b>8,974.33</b>	<b>100.95 %</b>
	<b>Report Total:</b>	<b>941,000.00</b>	<b>941,000.00</b>	<b>73,489.96</b>	<b>949,974.33</b>	<b>8,974.33</b>	<b>100.95 %</b>



City of Athens, Tennessee

# Monthly Rev and Exp Reports for Council Group Summary

For Fiscal: 2021-2022 Period Ending: 05/31/2022

Division	Total Budget	Total Budget	Activity	Encumbrances	(Unfavorable)	Used
Fund: 12 - SANITATION						
Department: 09 - Public Works						
0907 - Sanitation						
	941,000.00	941,000.00	60,644.33	28,440.08	124,832.17	86.73 %
Department: 09 - Public Works Total:	941,000.00	941,000.00	60,644.33	28,440.08	124,832.17	86.73 %
Fund: 12 - SANITATION Total:	941,000.00	941,000.00	60,644.33	28,440.08	124,832.17	86.73 %
Report Total:	941,000.00	941,000.00	60,644.33	28,440.08	124,832.17	86.73 %

Department: 09 - Public Works Total:

Fund: 12 - SANITATION Total:

Report Total:

# City of Athens Fire Dept

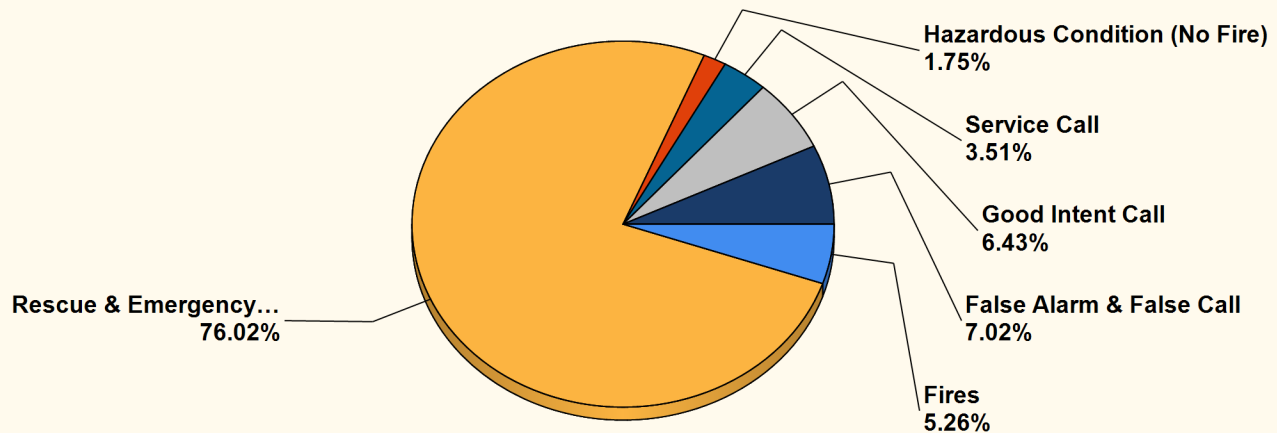
Athens, TN

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## Breakdown by Major Incident Types for Date Range

Zone(s): All Zones | Start Date: 05/01/2022 | End Date: 05/31/2022



MAJOR INCIDENT TYPE	# INCIDENTS	% of TOTAL
Fires	9	5.26%
Rescue & Emergency Medical Service	130	76.02%
Hazardous Condition (No Fire)	3	1.75%
Service Call	6	3.51%
Good Intent Call	11	6.43%
False Alarm & False Call	12	7.02%
<b>TOTAL</b>	<b>171</b>	<b>100%</b>

609 hours of employee training  
CPR - 6 classes - 55 students  
Mobile Cad Training  
1 passed Commission Test  
4 staff members completed Confined Spaces 1 & 2  
Attended North City Field Day

Only REVIEWED and/or LOCKED IMPORTED incidents are included. Summary results for a major incident type are not displayed if the count is zero.



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### Detailed Breakdown by Incident Type

INCIDENT TYPE	# INCIDENTS	% of TOTAL
100 - Fire, other	1	0.58%
112 - Fires in structure other than in a building	1	0.58%
121 - Fire in mobile home used as fixed residence	1	0.58%
140 - Natural vegetation fire, other	1	0.58%
142 - Brush or brush-and-grass mixture fire	3	1.75%
143 - Grass fire	1	0.58%
162 - Outside equipment fire	1	0.58%
311 - Medical assist, assist EMS crew	118	69.01%
322 - Motor vehicle accident with injuries	12	7.02%
412 - Gas leak (natural gas or LPG)	1	0.58%
444 - Power line down	2	1.17%
540 - Animal problem, other	1	0.58%
551 - Assist police or other governmental agency	1	0.58%
553 - Public service	2	1.17%
561 - Unauthorized burning	2	1.17%
611 - Dispatched & cancelled en route	5	2.92%
622 - No incident found on arrival at dispatch address	2	1.17%
651 - Smoke scare, odor of smoke	2	1.17%
653 - Smoke from barbecue, tar kettle	1	0.58%
671 - HazMat release investigation w/no HazMat	1	0.58%
744 - Detector activation, no fire - unintentional	12	7.02%
<b>TOTAL INCIDENTS:</b>	<b>171</b>	<b>100%</b>

Only REVIEWED and/or LOCKED IMPORTED incidents are included. Summary results for a major incident type are not displayed if the count is zero.



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# City of Athens Fire Dept

Athens, TN

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## Property Values versus Loss and Save per Incident for Date Range

Start Date: 05/01/2022 | End Date: 05/31/2022

INCIDENT #	PRE-INCIDENT VALUE	LOSSES	SAVED
2022-728	\$8,000.00	\$5,000.00	\$3,000.00
2022-818	\$30,000.00	\$800.00	\$29,200.00
2022-857	\$113,300.00	\$100.00	\$113,200.00
<b>Totals:</b>	<b>\$151,300.00</b>	<b>\$5,900.00</b>	<b>\$145,400.00</b>

Both the PRE-INCIDENT VALUE and LOSSES columns are the summation of the respective Property and Contents fields as recorded on the Basic Info 5 screen of an incident. Only REVIEWED incidents included. EMS incidents excluded.

Losses for Date Range  
Start Date: 05/01/2022 | End Date: 05/31/2022

TOTAL INCIDENTS	TOTAL PROPERTY LOSS	TOTAL CONTENT LOSS	TOTAL LOSSES	AVERAGE LOSS
3	\$5,600.00	\$300.00	\$5,900.00	\$1,966.00

INCIDENT NUMBER	DATE	Incident Type	PROPERTY LOSS	CONTENT LOSS	TOTAL	% of Total
2022-728	05/02/2022	112 - Fires in structure other than in a building	\$5,000.00	\$0.00	\$5,000.00	84.75%
2022-818	05/18/2022	121 - Fire in mobile home used as fixed residence	\$500.00	\$300.00	\$800.00	13.56%
2022-857	05/25/2022	100 - Fire, other	\$100.00	\$0.00	\$100.00	1.69%

Only REVIEWED incidents included

# City of Athens Fire Dept

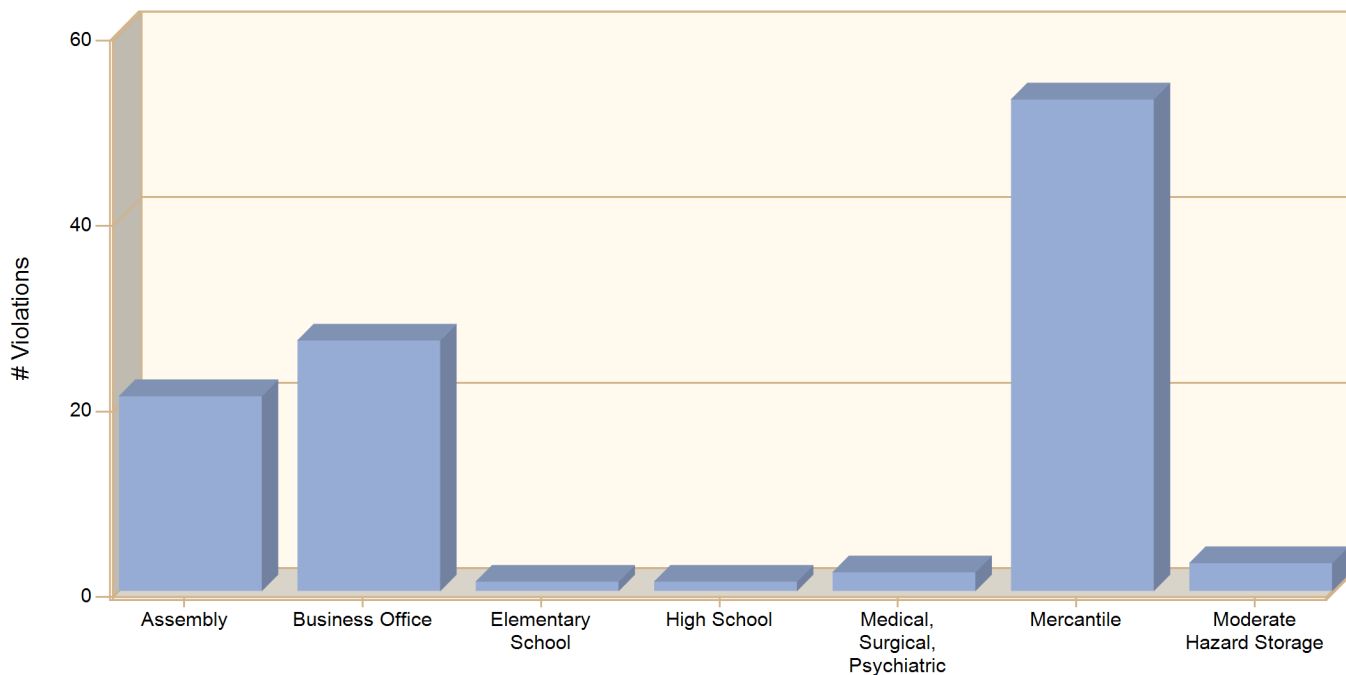
Athens, TN

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## Count of Violations per Occupancy Type for Inspection Date Range

Inspection Observations: FAIL | Start Date: 05/01/2022 | End Date: 05/31/2022



OCCUPANCY TYPE	# VIOLATIONS
Assembly	21
Business Office	27
Elementary School	1
High School	1
Medical, Surgical, Psychiatric	2
Mercantile	53
Moderate Hazard Storage	3
Total of Violations:	108

Total number of violations for LOCKED inspections that took place for the DATE RANGE provided for each Occupancy Type.



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Doc Id: 886

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# City of Athens Fire Dept

Athens, TN

This report was generated on 6/1/2022 9:21:11 AM



## Completed Inspections per Inspection Type for Date Range

Occupancy Status: All | Start Date: 05/01/2022 | End Date: 05/31/2022

ID	OCCUPANCY	ADDRESS	DATE	INSPECTOR	RESULT	NOTES
<b>Inspection Type: Alarm System Test</b>						
243	City Park School	203 Keith LN Athens, TN 37303	05/02/2022	Smith, Austin A	Passed	
66	Athens City Middle School	200 Keith LN Athens, TN 37303	05/02/2022	Smith, Austin A	Passed	
380	Christ's Legacy Academy	625 Matlock AVE Athens, TN 37303	05/02/2022	Smith, Austin A	Passed	
638	North City School	1601 Palos ST Athens, TN 37303	05/02/2022	Smith, Austin A	Passed	
596	McMinn County Alternative School	1775 Overland DR Athens, TN 37303	05/05/2022	Walker, Rodney S	Passed	
607	McMinn County High School	2215 S Congress PKY Athens, TN 37303	05/11/2022	Smith, Austin A	Passed	
602	McMinn County Career Technical School	2103 S Congress PKY Athens, TN 37303	05/11/2022	Smith, Austin A	Passed	

Total # Inspections for Alarm System Test

7

## Inspection Type: Annual

920	United Grocery Outlet	1625 Decatur PIKE Athens, TN 37303	05/03/2022	Ramsey, Chad E	Passed	
739	Rue 21	1848 Decatur PIKE Athens, TN 37303	05/03/2022	Fling, Jason R	Passed with Comments	
301	Dollar General	1627 Decatur PIKE Athens, TN 37303	05/03/2022	Ramsey, Chad E	Passed	

Includes LOCKED inspections for both archived and unarchived occupancy records.



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ID	OCCUPANCY	ADDRESS	DATE	INSPECTOR	RESULT	NOTES
Inspection Type: Annual						
391	General Nutrition Center	1840 Decatur PIKE Athens, TN 37303	05/03/2022	Fling, Jason R	Citation Issued	
437	Hibbett Sporting Goods	1629 Decatur PIKE Athens, TN 37303	05/03/2022	Ramsey, Chad E	Passed	
388	Game Stop	1834 Decatur PIKE Athens, TN 37303	05/03/2022	Fling, Jason R	Citation Issued	
866	The Sullied Duck Coin and Card Laundry	1631 Decatur PIKE Athens, TN 37303	05/03/2022	Ramsey, Chad E	Passed	
1124	Whipped	323 Decatur PIKE Athens, TN 37303	05/03/2022	Key, Quintin G	Passed	
217	Cricket Wireless	1838 Decatur PIKE Athens, TN 37303	05/03/2022	Fling, Jason R	Citation Issued	
172	Big Lots	1637 Decatur PIKE Athens, TN 37303	05/03/2022	Ramsey, Chad E	Correction Notice Issued	Storage must be made orderly in the stock room. Storage must allot for travel aisles for employees
175	Boost Mobile	319 Decatur PIKE Athens, TN 37303	05/03/2022	Key, Quintin G	Passed	
353	Factory Connection	1639 Decatur PIKE Athens, TN 37303	05/03/2022	Ramsey, Chad E	Passed	
465	Ingleside Elementary School	200 Guille ST Athens, TN 37303	05/05/2022	Martin, Dustin R	Passed with Comments	
660	Papa Johns Pizza	1513 Decatur PIKE Athens, TN 37303	05/06/2022	Ramsey, Chad E	Passed	
504	KFC	1605 Decatur PIKE Athens, TN 37303	05/06/2022	Ramsey, Chad E	Passed	
250	Cleveland Optical	1609 Decatur PIKE #B Athens, TN 37303	05/06/2022	Ramsey, Chad E	Passed	
76	Athens Eye Associates	1609 Decatur PIKE Athens, TN 37303	05/06/2022	Ramsey, Chad E	Passed with Comments	

Includes LOCKED inspections for both archived and unarchived occupancy records.

ID	OCCUPANCY	ADDRESS	DATE	INSPECTOR	RESULT	NOTES
Inspection Type: Annual						
702	Pet Sense	1511 S Congress PKY Athens, TN 37303	05/09/2022	Ramsey, Chad E	Passed	
572	McDonalds	1403 S Congress PKY Athens, TN 37303	05/09/2022	Ramsey, Chad E	Passed	
188	Burke's Outlet	1605 S Congress PKY Athens, TN 37303	05/09/2022	Ramsey, Chad E	Passed with Comments	
1125	Keller Williams	1607 S Congress PKY Athens, TN 37303	05/09/2022	Ramsey, Chad E	Passed with Comments	
540	Lowe's Home Centers	1751 S Congress PKY Athens, TN 37303	05/12/2022	Key, Quintin G	Passed	
986	YMCA	205 Knoxville AVE Athens, TN 37303	05/13/2022	Roach, Josh	Passed with Comments	
359	Farm Service Agency	320 N Congress PKY Athens, TN 37303	05/13/2022	Parrott, Jonathan E	Passed with Comments	
456	HR Sources & Solutions	308 N Congress PKY Athens, TN 37303	05/13/2022	Parrott, Jonathan E	Passed with Comments	Check all exit signs and emergency lights
1014	79 Express	10 N Congress PKY Athens, TN 37303	05/13/2022	Parrott, Jonathan E	Passed with Comments	
135	Aztec # 134	2303 Clearwater RD Athens, TN 37303	05/13/2022	Parrott, Jonathan E	Passed with Comments	
351	Eco Green Dry Cleaners	4 S Congress PKY Athens, TN 37303	05/13/2022	Parrott, Jonathan E	Passed with Comments	
31	American Auto Wash	102 S Congress PKY Athens, TN 37303	05/13/2022	Parrott, Jonathan E	Passed	
880	Todd Ford Auto Sales	102 S Congress PKY Athens, TN 37303	05/13/2022	Parrott, Jonathan E	Passed	
458	Health Connect America	808 S White ST Athens, TN 37303	05/17/2022	Eaton, Mike	Passed	

Includes LOCKED inspections for both archived and unarchived occupancy records.



ID	OCCUPANCY	ADDRESS	DATE	INSPECTOR	RESULT	NOTES
Inspection Type: Annual						
526	Lendmark Financial	1832 Decatur PIKE Athens, TN 37303	05/18/2022	Fling, Jason R	Passed with Comments	
747	Sally Beauty Supply	1830 Decatur PIKE Athens, TN 37303	05/18/2022	Fling, Jason R	Passed with Comments	
209	Cato Fashions	1828 Decatur PIKE Athens, TN 37303	05/18/2022	Fling, Jason R	Passed with Comments	
865	Shoe Department	1814 Decatur PIKE Athens, TN 37303	05/18/2022	Fling, Jason R	Violation Notice Issued	
410	Guardian Home Care	615 Decatur PIKE Athens, TN 37303	05/18/2022	Hicks, Taylor C	Passed	
938	ATI Physical Therapy	1808 S Congress PKY Athens, TN 37303	05/18/2022	Fling, Jason R	Passed with Comments	
758	Security Finance	615 Decatur PIKE Athens, TN 37303	05/18/2022	Hicks, Taylor C	Passed	
170	Bath & Body Works	1806 Decatur PIKE Athens, TN 37303	05/18/2022	Fling, Jason R	Passed with Comments	
145	Athens Barber Shop	210 E Madison AVE Athens, TN 37303	05/18/2022	Hicks, Taylor C	Passed	
473	Bargain Hunt	1802 Decatur PIKE Athens, TN 37303	05/18/2022	Fling, Jason R	Passed with Comments	
474	Hobby Lobby	1800 Decatur PIKE Athens, TN 37303	05/18/2022	Hicks, Taylor C	Passed	
961	Walgreens	1302 S Congress PKY Athens, TN 37303	05/18/2022	Hicks, Taylor C	Passed	
161	Beltone	2302 S Congress PKY Athens, TN 37303	05/18/2022	Key, Quintin G	Passed	
220	Helping Hands Senior Care, LLC	2314 S Congress PKY Athens, TN 37303	05/18/2022	Key, Quintin G	Passed	

Includes LOCKED inspections for both archived and unarchived occupancy records.



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ID	OCCUPANCY	ADDRESS	DATE	INSPECTOR	RESULT	NOTES
Inspection Type: Annual						
1017	PawPrints Dog Salon	2318 S Congress PKY Athens, TN 37303	05/18/2022	Key, Quintin G	Passed	
714	Mariner Finance	2320 S Congress PKY Athens, TN 37303	05/18/2022	Key, Quintin G	Passed with Comments	
851	The Hair Works	2308 S Congress PKY Athens, TN 37303	05/18/2022	Key, Quintin G	Passed	
235	Church Of Nazarene	1908 W Madison AVE Athens, TN 37303	05/20/2022	Walker, Rodney S	Outside Inspection Only	
176	Sunrise Market #15	1124 W Madison AVE Athens, TN 37303	05/20/2022	Walker, Rodney S	Passed with Comments	
212	Century 21	1015 W Madison AVE Athens, TN 37303	05/20/2022	Eaton, Mike	Passed with Comments	
528	Lexi-Lou's	509 W Madison AVE #A Athens, TN 37303	05/20/2022	Walker, Rodney S	Passed with Comments	
1037	Archer's	509C W Madison AVE Athens, TN 37303	05/20/2022	Walker, Rodney S	Passed	
549	Madison Avenue Pharmacy	1001 W Madison AVE Athens, TN 37303	05/20/2022	Eaton, Mike	Passed with Comments	
893	Tropical Tan	517 W Madison AVE Athens, TN 37303	05/20/2022	Walker, Rodney S	Passed	
180	Buddy's BBQ	1718 Decatur PIKE Athens, TN 37303	05/24/2022	Fling, Jason R	Passed with Comments	
972	Western Sizzlin	1804 Decatur PIKE Athens, TN 37303	05/24/2022	Fling, Jason R	Passed with Comments	
370	Fire House Subs	1812 Decatur PIKE Athens, TN 37303	05/24/2022	Fling, Jason R	Passed	
947	Verizon Wireless	1822 Decatur PIKE Athens, TN 37303	05/24/2022	Fling, Jason R	Passed	

Includes LOCKED inspections for both archived and unarchived occupancy records.



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ID	OCCUPANCY	ADDRESS	DATE	INSPECTOR	RESULT	NOTES
<b>Inspection Type: Annual</b>						
9	Aarons Rentals	1514 S Congress PKY Athens, TN 37303	05/24/2022	Key, Quintin G	Passed with Comments	
934	Kinders	1518 S Congress PKY Athens, TN 37303	05/24/2022	Key, Quintin G	Correction Notice Issued	Will need to have the riser room key to pass the inspection on Friday.
199	Captain D's	1805 Decatur PIKE Athens, TN 37303	05/24/2022	Fling, Jason R	Passed with Comments	
784	Sonic	1809 Decatur PIKE Athens, TN 37303	05/24/2022	Fling, Jason R	Passed with Comments	
303	Dollar Tree	1520 S Congress PKY Athens, TN 37303	05/24/2022	Key, Quintin G	Passed	
101	Athens Medical Group	1031 W Madison AVE Athens, TN 37303	05/26/2022	Eaton, Mike	Passed with Comments	
357	Farm Bureau Of McMinn county	208 S Congress PKY Athens, TN 37303	05/31/2022	Moses, Casey B	Passed with Comments	
1127	Freedom Reigns	2582 Ingleside AVE #300 Athens, TN 37303	05/31/2022	Roach, Josh	Passed	
891	Trinity United Methodist Church	100 College ST Athens, TN 37303	05/31/2022	Roach, Josh	Passed	
48	Arnett Heating & Air, Inc	312 S Congress PKY Athens, TN 37303	05/31/2022	Moses, Casey B	Passed	
5	A Rentals	316 S Congress PKY Athens, TN 37303	05/31/2022	Moses, Casey B	Passed	
				Total # Inspections for Annual		70

<b>Inspection Type: Assembly Use</b>						
973	Westside School	700 Westside AVE Athens, TN 37303	05/05/2022	Martin, Dustin R	Passed	
952	Warehouse 23	306 S Congress PKY Athens, TN 37303	05/31/2022	Moses, Casey B	Passed	
				Total # Inspections for Assembly Use:		2

Includes LOCKED inspections for both archived and unarchived occupancy records.



ID	OCCUPANCY	ADDRESS	DATE	INSPECTOR	RESULT	NOTES
<b>Inspection Type: Outside Inspection Only (Vacant)</b>						
322	Vacant	1641 Decatur PIKE Athens, TN 37303	05/03/2022	Ramsey, Chad E	Outside Inspection Only	
1084	Vacant	112 N Jackson ST Athens, TN 37303	05/13/2022	Roach, Josh	Passed	
143	At Home Healthcare	2316 S Congress PKY Athens, TN 37303	05/18/2022	Key, Quintin G	Passed	
119	Vacant	2324 S Congress PKY Athens, TN 37303	05/18/2022	Key, Quintin G	Outside Inspection Only	
591	Bearded Boys Garage	1613 W Madison AVE Athens, TN 37303	05/20/2022	Walker, Rodney S	Outside Inspection Only	
146	Athens Lung and Sleep	1702 W Madison AVE Athens, TN 37303	05/20/2022	Walker, Rodney S	Outside Inspection Only	
636	NHC Home Care	1011 W Madison AVE Athens, TN 37303	05/20/2022	Eaton, Mike	Outside Inspection Only	
112	Athens Surgery Clinic	1005 W Madison AVE Athens, TN 37303	05/20/2022	Eaton, Mike	Outside Inspection Only	
848	Vacant	1816 Decatur PIKE Athens, TN 37303	05/24/2022	Fling, Jason R	Passed	

Total # Inspections for Outside Inspection Only (Vacant): 9

<b>Inspection Type: Reinspection</b>						
934	Kinders	1518 S Congress PKY Athens, TN 37303	05/27/2022	Key, Quintin G	Passed	Will need to reinspect the sprinkler system once a third party company has come out to inspect and retag it.
Total # Inspections for Reinspection:					1	

**TOTAL # INSPECTIONS: 89**

Includes LOCKED inspections for both archived and unarchived occupancy records.

# City of Athens Fire Dept

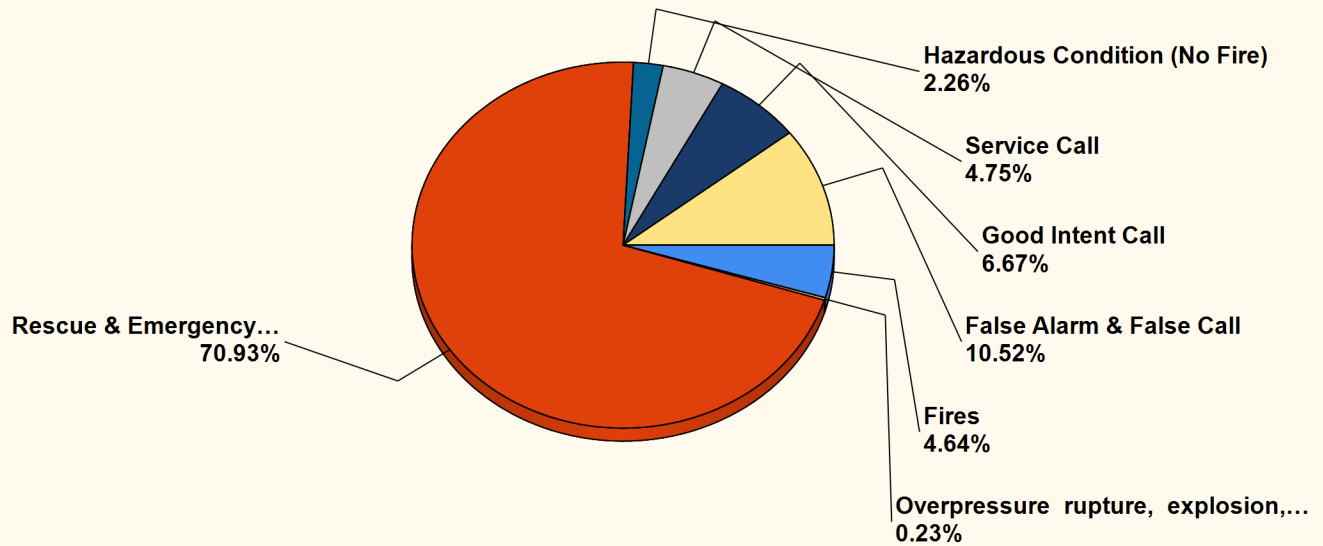
Athens, TN

This report was generated on 6/1/2022 9:22:04 AM



## Breakdown by Major Incident Types for Date Range

Zone(s): All Zones | Start Date: 01/01/2022 | End Date: 05/31/2022



MAJOR INCIDENT TYPE	# INCIDENTS	% of TOTAL
Fires	41	4.64%
Overpressure rupture, explosion, overheating - no fire	2	0.23%
Rescue & Emergency Medical Service	627	70.93%
Hazardous Condition (No Fire)	20	2.26%
Service Call	42	4.75%
Good Intent Call	59	6.67%
False Alarm & False Call	93	10.52%
<b>TOTAL</b>	<b>884</b>	<b>100%</b>

Only REVIEWED and/or LOCKED IMPORTED incidents are included. Summary results for a major incident type are not displayed if the count is zero.



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### Detailed Breakdown by Incident Type

INCIDENT TYPE	# INCIDENTS	% of TOTAL
100 - Fire, other	1	0.11%
111 - Building fire	3	0.34%
112 - Fires in structure other than in a building	1	0.11%
113 - Cooking fire, confined to container	2	0.23%
116 - Fuel burner/boiler malfunction, fire confined	1	0.11%
118 - Trash or rubbish fire, contained	3	0.34%
121 - Fire in mobile home used as fixed residence	1	0.11%
122 - Fire in motor home, camper, recreational vehicle	1	0.11%
131 - Passenger vehicle fire	6	0.68%
138 - Off-road vehicle or heavy equipment fire	1	0.11%
140 - Natural vegetation fire, other	5	0.57%
141 - Forest, woods or wildland fire	2	0.23%
142 - Brush or brush-and-grass mixture fire	5	0.57%
143 - Grass fire	1	0.11%
151 - Outside rubbish, trash or waste fire	1	0.11%
154 - Dumpster or other outside trash receptacle fire	2	0.23%
160 - Special outside fire, other	2	0.23%
162 - Outside equipment fire	2	0.23%
170 - Cultivated vegetation, crop fire, other	1	0.11%
251 - Excessive heat, scorch burns with no ignition	2	0.23%
311 - Medical assist, assist EMS crew	562	63.57%
322 - Motor vehicle accident with injuries	52	5.88%
324 - Motor vehicle accident with no injuries.	10	1.13%
350 - Extrication, rescue, other	1	0.11%
351 - Extrication of victim(s) from building/structure	1	0.11%
352 - Extrication of victim(s) from vehicle	1	0.11%
412 - Gas leak (natural gas or LPG)	6	0.68%
424 - Carbon monoxide incident	3	0.34%
440 - Electrical wiring/equipment problem, other	1	0.11%
444 - Power line down	2	0.23%
445 - Arcing, shorted electrical equipment	2	0.23%
461 - Building or structure weakened or collapsed	1	0.11%
462 - Aircraft standby	4	0.45%
480 - Attempted burning, illegal action, other	1	0.11%
500 - Service Call, other	1	0.11%
520 - Water problem, other	1	0.11%
522 - Water or steam leak	1	0.11%
540 - Animal problem, other	1	0.11%
550 - Public service assistance, other	1	0.11%
551 - Assist police or other governmental agency	17	1.92%
553 - Public service	2	0.23%
561 - Unauthorized burning	15	1.7%
571 - Cover assignment, standby, moveup	3	0.34%
600 - Good intent call, other	2	0.23%
611 - Dispatched & cancelled en route	33	3.73%
622 - No incident found on arrival at dispatch address	10	1.13%
631 - Authorized controlled burning	1	0.11%
651 - Smoke scare, odor of smoke	9	1.02%
652 - Steam, vapor, fog or dust thought to be smoke	1	0.11%
653 - Smoke from barbecue, tar kettle	1	0.11%
671 - HazMat release investigation w/no HazMat	2	0.23%
736 - CO detector activation due to malfunction	2	0.23%
740 - Unintentional transmission of alarm, other	1	0.11%
743 - Smoke detector activation, no fire - unintentional	2	0.23%

Only REVIEWED and/or LOCKED IMPORTED incidents are included. Summary results for a major incident type are not displayed if the count is zero.



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### Detailed Breakdown by Incident Type

INCIDENT TYPE	# INCIDENTS	% of TOTAL
744 - Detector activation, no fire - unintentional	88	9.95%
<b>TOTAL INCIDENTS:</b>	<b>884</b>	<b>100%</b>

Only REVIEWED and/or LOCKED IMPORTED incidents are included. Summary results for a major incident type are not displayed if the count is zero.



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# City of Athens Fire Dept

Athens, TN

This report was generated on 6/1/2022 9:22:45 AM



## Property Values versus Loss and Save per Incident for Date Range

Start Date: 01/01/2022 | End Date: 05/31/2022

INCIDENT #	PRE-INCIDENT VALUE	LOSSES	SAVED
2022-96	\$16,000.00	\$16,000.00	\$0.00
2022-163	\$10,000.00	\$2,000.00	\$8,000.00
2022-164	\$500.00	\$500.00	\$0.00
2022-172	\$650,000.00	\$500.00	\$649,500.00
2022-202	\$950,000.00	\$125,000.00	\$825,000.00
2022-213	\$10,200.00	\$200.00	\$10,000.00
2022-271	\$500.00	\$500.00	\$0.00
2022-390	\$59,200.00	\$28,000.00	\$31,200.00
2022-465	\$10,000.00	\$9,000.00	\$1,000.00
2022-552	\$8,000.00	\$2,500.00	\$5,500.00
2022-566	\$24,000.00	\$18,000.00	\$6,000.00
2022-589	\$1,500.00	\$1,000.00	\$500.00
2022-624	\$200.00	\$200.00	\$0.00
2022-688	\$140,000.00	\$50,000.00	\$90,000.00
2022-700	\$1,137,100.00	\$5,000.00	\$1,132,100.00
2022-728	\$8,000.00	\$5,000.00	\$3,000.00
2022-818	\$30,000.00	\$800.00	\$29,200.00
2022-857	\$113,300.00	\$100.00	\$113,200.00
<b>Totals:</b>	<b>\$3,168,500.00</b>	<b>\$264,300.00</b>	<b>\$2,904,200.00</b>

Both the PRE-INCIDENT VALUE and LOSSES columns are the summation of the respective Property and Contents fields as recorded on the Basic Info 5 screen of an incident. Only REVIEWED incidents included. EMS incidents excluded.

# City of Athens Fire Dept

Athens, TN

This report was generated on 6/1/2022 9:25:03 AM



## Incident Detail for Aid Given and Received for Incident Type Range for Date Range

Incident Type Range: 100 - 911 | StartDate: 05/01/2022 | EndDate: 05/31/2022

INCIDENT DATE	INCIDENT #	ADDRESS	INCIDENT TYPE	SHIFT
---------------	------------	---------	---------------	-------

Displays all incidents with aid given or received, and excludes incidents with neither. Percentages calculated from total number of incidents for parameters provided. Only REVIEWED incidents included.



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## FIRE DEPARTMENT

### EMS RESPONSE REPORT

May 2022

<u>Date</u>	<u>CAD #</u>	<u>EMS Response Location</u>
05/01/2022	2022-723	Riceville
05/03/2022	2022-732	Niota
05/03/2022	2022-736	None available
05/04/2022	2022-743	Riceville
05/06/2022	2022-757	Riceville
05/20/2022	2022-831	Etowah
05/23/2022	2022-845	Riceville
05/26/2022	2022-865	Riceville
05/27/2022	2022-866	Riceville

City of Athens Fire Department responded to 118 Medical Calls. EMS responded from outside the City of Athens 9 times.



## Police Department Report to City Manager

May	▼	2022	▼
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	This Month	This Year	Last Year to Date
<b>Homicide</b>	0	0	1
<b>Sex Offense</b>	1	6	2
<b>Robbery</b>	0	4	3
<b>Assault</b>	29	128	54
<b>Burglary</b>	21	56	45
<b>Theft</b>	64	244	212
<b>MV Theft</b>	7	38	19

<b>Moving Violations</b>	119	760	422
<b>Citations</b>	84	426	N/A
<b>Warnings</b>	35	330	N/A
<b>Drugs</b>	15	147	159
<b>Arrests</b>	141	632	350
<b>Total Calls for Service</b>	1589	7078	8737



## Police Department Report to City Manager

May	▼	2022	▼
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	This Month	This Year	Last Year to Date
<b>Vehicle Accidents</b>	50	370	264
<b>Pedestrian</b>	1	1	3
<b>Private Property</b>	35	182	104
<b>Total</b>	85	417	583
<b>Injuries</b>	13	50	34
<b>Fatalities</b>	1	1	0

<b>Authorized Sworn Positions</b>	34
<b>Current Sworn Positions Filled</b>	29
<b>Police Department Vacancies</b>	5

Prepared:

Jason B. Garren

Deputy Chief

Submitted:

Fred K. Schultz

Chief of Police

Date

5/1/2022 5/31/2022



DRUG\_TYPE x

DRUG\_QUANTITY  
80

MARIJUANA  
57

METHAMPHETAMINES  
16

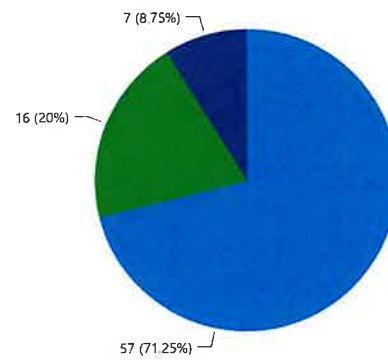
FENTANYL  
7

MEASUREMENT

GRAMS



DRUG\_QUANTITY by DRUG\_TYPE



DRUG\_TYPE  
● MARIJUANA  
● METHAMPHETAMINES  
● FENTANYL

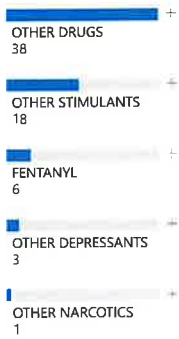
Date

5/1/2022 5/31/2022



DRUG\_TYPE x

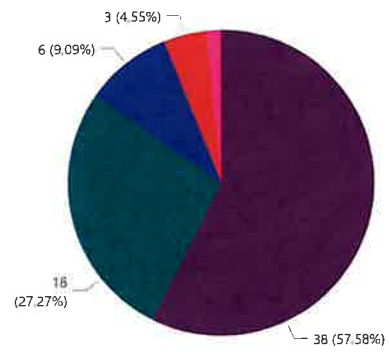
DRUG\_QUANTITY  
66



MEASUREMENT

DOSAGE UNITS

DRUG\_QUANTITY by DRUG\_TYPE



DRUG\_TYPE

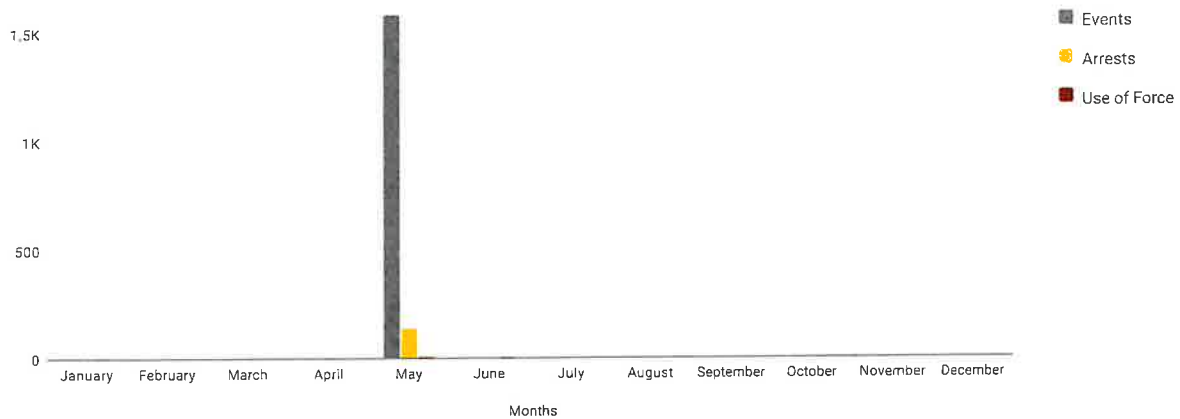
- OTHER DRUGS
- OTHER STIMULANTS
- FENTANYL
- OTHER DEPRESSANTS
- OTHER NARCOTICS

## Athens Police Department

### USE OF FORCE VS. EVENT COMPARISON (RESULT FOR YEAR 2022)

#### USE OF FORCE VS. EVENT COMPARISON SUMMARY BY MONTH

Event vs. Arrests vs. Use of Force Comparison



#### 2022 Events vs. Use Of Force

Total Events: 1589  
Use of Force Incidents: 8 **0.50%**

#### 2022 Arrests vs. Use Of Force

Total Arrests: 141  
Use of Force Incidents: 8 **5.67%**

MONTHS	TOTAL EVENTS	USE OF FORCE	%
January	0	0	0.00%
February	0	0	0.00%
March	0	0	0.00%
April	0	0	0.00%
May	1589	5	0.31%
June	0	3	0.00%
July	0	0	0.00%
August	0	0	0.00%
September	0	0	0.00%
October	0	0	0.00%
November	0	0	0.00%
December	0	0	0.00%

MONTHS	TOTAL ARRESTS	USE OF FORCE	%
January	0	0	0.00%
February	0	0	0.00%
March	0	0	0.00%
April	0	0	0.00%
May	141	5	3.55%
June	0	3	0.00%
July	0	0	0.00%
August	0	0	0.00%
September	0	0	0.00%
October	0	0	0.00%
November	0	0	0.00%
December	0	0	0.00%

## Athens Police Department

5 CASES / 9 TOTAL INCIDENTS RESULTS FOUND (LAST MONTH)

### INCIDENT INFO - 5 CASES / 9 TOTAL INCIDENTS

INCIDENT TYPE (13 Total Entries) <sup>1</sup>	#	%
Burglary	1	8%
Arrest	9	69%
Intoxicated/ Disorderly	3	23%
Agency Assist	0	0%
Animal	0	0%
Disturbance	0	0%
Domestic Violence	0	0%
EDP	0	0%
Traffic Stop	0	0%
Wanted Person	0	0%

DAY OF WEEK (9 Total Entries) <sup>1</sup>	#	%
Tuesday	3	33%
Saturday	3	33%
Sunday	1	11%
Monday	2	22%
Wednesday	0	0%
Thursday	0	0%
Friday	0	0%

REASON FOR DEFENSIVE ACTION (10 Total Entries) <sup>1</sup>	#	%
To make an arrest	9	90%
To prevent escape	1	10%
Injured Animal	0	0%
To defend a civilian	0	0%
To defend another officer	0	0%
To defend self	0	0%
To prevent a violent crime	0	0%

INDOOR / OUTDOOR (9 Total Entries) <sup>1</sup>	#	%
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Outdoor	<div></div>	9	100%
Indoor		0	0%
<b>WEATHER CONDITIONS (9 Total Entries)</b> ⓘ		<b>#</b>	<b>%</b>
Clear	<div></div>	9	100%
Cloudy		0	0%
Cold		0	0%
Fog		0	0%
Hot		0	0%
Other		0	0%
Rain		0	0%
Snow		0	0%
Warm		0	0%

#### OFFICER INFO - 5 CASES / 9 TOTAL INCIDENTS

<b>SEX (9 Total Entries)</b> ⓘ		<b>#</b>	<b>%</b>
Male	<div></div>	9	100%
Female		0	0%
<b>RACE (9 Total Entries)</b> ⓘ		<b>#</b>	<b>%</b>
White	<div></div>	9	100%
African American		0	0%
Hispanic Latino Or Spanish Origin		0	0%
American Indian		0	0%
Asian		0	0%
Other		0	0%

#### SUBJECT INFO - 5 CASES / 9 TOTAL INCIDENTS

<b>SEX (9 Total Entries)</b> ⓘ		<b>#</b>	<b>%</b>
Male	<div></div>	8	89%
Female	<div></div>	1	11%
<b>RACE (9 Total Entries)</b> ⓘ		<b>#</b>	<b>%</b>
White	<div></div>	9	100%
African American		0	0%
American Indian		0	0%
Asian		0	0%
Hispanic, Latino or Spanish Origin		0	0%








Other

0

0%

## FORCE USED - 5 CASES / 9 TOTAL INCIDENTS

## TYPE OF FORCE (16 Total Entries) ①


		#	%
Firearm		3	19%
Taser		6	38%
Other		1	6%
Fist / Hands		4	25%
Arm Bar Takedown		2	12%
Baton		0	0%
Leg Restraints		0	0%
OC Spray		0	0%

## RESOLUTION - 5 CASES / 9 TOTAL INCIDENTS

## RESOLUTION TYPE (9 Total Entries) ①

		#	%
Justified		9	100%
Not-Justified		0	0%

## ACTION TAKEN (9 Total Entries) ①

		#	%
No Action Needed		9	100%
Disciplinary Action		0	0%
Policy Review		0	0%
Training Required		0	0%

## **Monthly Overtime Report for Patrol Division May 2022**

### **Late Shift: 61.25 hours**

(reports, late arrests, late calls, early shift calls, raids, assignments)

### **Manpower: 85.00 hours**

(fill in for sick leave, vacations, training)

### **Court: 20.00 hours**

General Sessions: 4.00

City: 4.00

Criminal: 2.00

Civil: 00.00

Juvenile: 1.50

Grand Jury: 8.50

### **Training: 66.75 hours**

### **Special Assignments: 12.50 hours**

Meeting: 7.00

THSO: 5.50

**Total hours for the month: 245.50 hours**

**Total expenditure for patrol overtime for the month: \$3,178.62**

**Total budgeted for patrol overtime for the month: \$5,000.00**

## Athens Municipal Court

**DISPOSITION COUNT**

05/01/2022 to 05/31/2022

Disp. Code Id   Disp. Code Name

(9)	Dismissed	<u>7</u>
(10)	Dismissed after Drv Safety Course	<u>4</u>
(11)	Dismissed upon payment of cost w/time to pay	<u>4</u>
(4)	Guilty - Trial by Judge	<u>3</u>
(19)	Paid in Full	<u>53</u>
(21)	Plea Guilty/ as charged	<u>16</u>
(25)	Plea Not Guilty, set for trail	<u>2</u>

Total Dispositions: 89

**Athens Police Department**

**Amber Harrell**

**False Alarm Sheet**  
**May 2022**

**There were 67 alarms this month.**

**67 were not charged. This leaves only 0 chargeable.**

**This month 67      Last year this month 32**

**MONEY COLLECTED FOR FINANCE ON WARRANTS**

**This month \$00.00**