

CITY OF WHITE HOUSE Board of Mayor and Aldermen Meeting Agenda December 16, 2021 7:00 p.m.

- 1. Call to Order by the Mayor
- Prayer by Community Pastor
- Pledge by Aldermen
- Roll Call
- Adoption of the Agenda
- Approval of Minutes of the November 18th Board of Mayor and Aldermen meeting
- Welcome Visitors 7.
- Proclamation
- 9. Public Hearings
 - Resolution 21-17: A resolution to annex certain territories and incorporate same within the corporate boundaries of the City of White House, Tennessee.
 - Ordinance 21-27: An ordinance to amend the Zoning Map from R-15 Medium Family and Robertson County Agricultural to Suburban Residential Planned Unit Development on Calista Road.
 - c. Ordinance 21-28: An ordinance amending the Zoning Ordinance, Article 2, Section 2.020 Definitions and Article 4, Section 4.203, Development Standards for Campgrounds.
 - Ordinance 21-29: An ordinance amending the fiscal budget for the period ending June 30, 2022.
- 10. Communication from Mayor, Aldermen, City Attorney, and City Administrator
- 11. AcknowledgeReports

A.	GeneralGovernment	E.	Fire	I.	Library/Museum
B.	Finance	F.	Public Services	J.	Municipal Court
C.	Human Resources	G.	Planning & Codes		
D.	Police	H.	Parks & Recreation		

12. Consideration of the Following Resolutions:

- Resolution 21-18: Whereas, T.C.A. 6-51-102 requires that a plan of service be adopted by the governing body of the City prior to passage of a resolution annexing any area.
- Resolution 21-17: A resolution to annex certain territories and incorporate same within the corporate boundaries of the City of White House, Tennessee.

- c. **Resolution 21-20:** A resolution ratifying proposed amendments to the Sumner County Comprehensive Growth Plan, and forwarding the same to the Local Government Planning Advisory Committee.
- d. Resolution 21-21: A resolution approving certain amendments and revisions to the Personnel Manual.
- e. Resolution 21-22: A resolution to join the State of Tennessee and other local governments as participants in the Tennessee State-Subdivision Opioid Abatement Agreement and approving the related settlement agreements.

13. Consideration of the Following Ordinances:

- a. Ordinance 21-27: An ordinance to amend the Zoning Map from R-15 Medium Family and Robertson County Agricultural to Suburban Residential Planned Unit Development on Calista Road. Second Reading.
- b. **Ordinance 21-28:** An ordinance amending the Zoning Ordinance, Article 2, Section 2.020 <u>Definitions</u> and Article 4, Section 4.203, <u>Development Standards for Campgrounds</u>. *Second Reading*.
- Ordinance 21-29: An ordinance amending the fiscal budget for the period ending June 30, 2022.
 Second Reading.
- d. **Ordinance 21-30:** An ordinance to amend the Zoning Map from R-10, Residential High Density District to C-6, Town Center Commercial District on Portland Road. *First Reading*.

14. Purchasing:

- a. To approve or reject the purchase of four (4) Sharp MX 5071 copiers from the Sourcewell Cooperative contract #030321-RCH in the amount of \$29,635. The Administrative Services Director recommends approval.
- b. To approve or reject an amendment to the Professional Services Agreement with Jacobs Engineering for engineering services in the Wastewater Treatment Plant project in the amount of \$439,185. The Public Services Director recommends approval.

15. Other Business:

- a. To approve or reject the results of the financial audit completed by KraftCPAs for the year ending June 30, 2021. The Finance Director recommends approval.
- b. To approve or reject authorizing City Administrator Gerald Herman entering into an agreement with Robertson County Board of Education and Robertson County, Tennessee for a road extension from White House Heritage High School to Pinson Lane. The City Administrator Recommends approval.
- c. To approve reject the 2022-23 Budget Calendar.
- d. To approve or reject the 2022 Board of Mayor and Aldermen meeting calendar.

16. Discussion Items:

a. None

17. Other Information:

a. None

18. Adjournment:

CITY OF WHITE HOUSE Board of Mayor and Aldermen Meeting Minutes November 18, 2021 7:00 p.m.

1. Call to Order by the Mayor

Meeting was called to order at 7:00 pm.

2. Prayer by Community Pastor

Prayer was led by Pastor Greg Young of Cherry Mound Baptist Church

3. Pledge by Aldermen

The Pledge to the American Flag was led by Mayor Arnold.

4. Roll Call

Mayor Arnold - Present; Ald. Bibb - Present; Ald. Decker - Present; Ald. Corbitt - Present; Ald. Hutson - Present; **Quorum - Present**.

5. Adoption of the Agenda

Motion was made by Ald. Decker, second by Ald. Bibb to adopt the agenda. A voice vote was called for with all members voting aye. **Motion passed.**

6. Approval of Minutes of the October 21st Board of Mayor and Aldermen meeting

Motion was made by Ald. Hutson, second by Ald. Bibb to approve the minutes. A voice vote was called for with all member voting aye. The October 21st Board of Mayor and Aldermen meeting minutes were approved.

7. Welcome Visitors

Mayor Arnold welcomed all visitors.

- 8. Public Hearings
 - a. **Ordinance 21-24:** An ordinance amending the Municipal Code, Title 1, Chapter 1 Section 1-102; Description of Wards.

No one spoke for or against.

b. **Ordinance 21-25:** An ordinance to amend the Zoning Map from R-10, Residential High Density District to R-TC, Residential High Density Town Center Commercial District on Tyree Springs Road.

No one spoke for or against.

c. Ordinance 21-26: An ordinance to amend the Zoning Map and resubdivide land from C-2, General Commercial to NCRPUD, Neighborhood Center Residential Planned Unit Development on Hwy 31W.

No one spoke for or against.

9. Communication from Mayor, Aldermen, City Attorney, and City Administrator

Alderman Decker discussed Scrooby, England and the impact individuals from Scrooby had on the settlement and formation of the United States.

City Administrator Gerald Herman stated that the soccer complex construction is moving into the final phase. Lights are installed and operational and the irrigation of new field 6 has been installed.

City Administrator Gerald Herman announced that the city received the \$1.8 million from the America Recovery Act Funds. The funds will be saved for future expansion of the new 18-inch southern force main sewer project which will be submitted as part of the capital improvement 2022-23 budget process.

City Administrator Gerald Herman stated that the town center water line construction project is progressing well. Pipe in the ground has passed De La Paz heading northbound. All necessary easements have been obtained by the White House Utility District.

City Administrator Gerald Herman reminded everyone about the upcoming 50th anniversary event on December 4th beginning at 3:00 p.m. The event includes a Christmas Parade, music, lighting of the Christmas tree, placing items in the time capsule, and other activities.

City Administrator Gerald Herman provided an update regarding COVID-19. After the 5th District Court of Appeals placed a nationwide stay on mandatory COVID 19 vaccinations for employers with over 100 employees the Occupational Safety and Health Administration withdrew their new rule requiring same. The 6th District Court of Appeals has been given the case for oral arguments. The city has no employees reporting out with COVID 19 symptoms or needing to be quarantined at this time.

10. AcknowledgeReports

A.	GeneralGovernment	E.	Fire	I.	Library/Museum
В.	Finance	F.	Public Services	J.	Municipal Court
C.	Human Resources	G.	Planning & Codes		-
D	Police	Н	Parks & Recreation		

Motion was made by Ald. Bibb, second by Ald. Huntson to acknowledge reports and order them filed. A voice vote was called for with all members voting aye. **Motion passed.**

11. Consideration of the Following Resolutions:

a. Resolution 21-19: A resolution amending the schedule of fees for Hillcrest Municipal Cemetery.

Motion was made by Ald. Bibb, second by Ald. Hutson to approve. A voice vote was called for with all members voting aye. **Resolution 21-19 was approved.**

12. Consideration of the Following Ordinances:

 a. Ordinance 21-24: An ordinance amending the Municipal Code, Title 1, Chapter 1 Section 1-102; <u>Description of Wards</u>. Second Reading.

Motion was made by Ald. Bibb, second by Ald. Decker to approve. A roll call vote was requested by Mayor Arnold: Ald. Bibb - aye; Ald. Corbitt - aye; Ald. Decker - aye; Ald. Hutson - aye; Mayor Arnold - aye. Motion was approved. **Ordinance 21-24 was approved on Second Reading.**

b. Ordinance 21-25: An ordinance to amend the Zoning Map from R-10, Residential High Density District to R-TC, Residential High Density Town Center Commercial District on Tyree Springs Road. Second Reading.

Motion was made by Ald. Hutson, second by Ald. Bibb to approve. A roll call vote was requested by Mayor Arnold: Ald. Bibb - aye; Ald. Corbitt - aye; Ald. Decker – aye; Ald. Hutson - aye; Mayor Arnold - aye. Motion was approved. **Ordinance 21-25 was approved on Second Reading.**

c. Ordinance 21-26: An ordinance to amend the Zoning Map and resubdivide land from C-2, General Commercial to NCRPUD, Neighborhood Center Residential Planned Unit Development on Hwy 31W. Second Reading.

Motion was made by Ald. Hutson, second by Ald. Bibb to approve. A roll call vote was requested by Mayor Arnold: Ald. Bibb - aye; Ald. Corbitt - nay; Ald. Decker – aye; Ald. Hutson - aye; Mayor Arnold - aye. Motion was approved. **Ordinance 21-26 was approved on Second Reading.**

d. **Ordinance 21-28:** An ordinance amending the Zoning Ordinance, Article 2, Section 2.020 <u>Definitions</u> and Article 4, Section 4.203, <u>Development Standards for Campgrounds</u>. *First Reading*.

Motion was made by Ald. Decker, second by Ald. Hutson to approve. A voice vote was called for with all members voting aye. **Ordinance 21-28 was approved on First Reading.**

e. **Ordinance 21-29:** An ordinance amending the fiscal budget for the period ending June 30, 2022. *First Reading.*

Motion was made by Ald. Hutson, second by Ald. Bibb to approve. A voice vote was called for with all members voting aye. **Ordinance 21-29 was approved on First Reading.**

13. Purchasing:

a. To approve or reject the bid from Twin States Utilities and Excavation in the amount of \$1,490,070.00 for the Southern Force Main (DeeCee Rd. to Hester Dr.) project. The Public Services Director recommends approval.

Motion was amended by Mayor Arnold to include to approve or reject allowing the City Administrator to enter into contract with Twin States Utilities and Excavation for the Southern Force Main (DeeCee Rd. to Hester Dr.) project.

Motion was made by Ald. Bibb, second by Ald. Decker to approve. A voice vote was called for with all members voting aye. **Motion passed.**

Other Bus	siness:
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- a. None
- 15. Discussion Items:
 - a. None
- 16. Other Information:
 - a. None

17. Adjournment:	
Meeting was adjourned at 7:32 pm.	
	ATTEST:
lichael Arnold, Mayor	Amanda Burns, City Recorder

REPORTS....

Administration

City Administrator Gerald Herman attended the following meetings this month:

- November 1:
 - o TDEC Grant Training Workshop
- November 3:
 - o Ribbon Cutting: Tesha's Apron
- November 4:
 - o State of the County and Schools Robertson County
 - o UGB Coordinating Committee Meeting: Public Hearing #2
 - o Leisure Services Board
- November 16:
 - o Public Safety Radio System meeting with Robertson County
- November 17:
 - o GNRC Transportation Policy Board
- November 18:
 - o Sumner County Joint Economic Development Board
 - o Board of Mayor and Aldermen meeting
- November 23:
 - o Progress Meeting: Wastewater Treatment Plant Expansion
- November 30:
 - o Power Hour: Colorado Grill

Performance Measurements

Finance Update

The Administration Department's goal is to keep each budgetary area's expenditures at or under the approved budget as set by the Board of Mayor and Aldermen by the end of fiscal year 2021-2022.

Budget	Budgeted Amount	xpended/ cumbered*	% Over (↑) or Under (↓) (Anticipated expenditures by this point in the year)
General Fund	\$21,144,050	\$ 10,382,318	↑7.41
Industrial Development	\$77,000	\$ 23,419	↓11.27
State Street Aid	\$550,000	\$ 92,263	↓24.91
Parks Sales Tax	\$2,105,361	\$ 1,032,666	↑7.35
Solid Waste	\$1,175,418	\$ 539,326	↑4.19
Fire Impact Fees	\$125,000	\$ 19,282	↓26.26
Parks Impact Fees	\$16,000	\$ 6,698	↑0.17
Police Impact Fees	\$42,500	\$ 40,494	↑53.59
Road Impact Fees	\$235,000	\$ -	↓41.69
Police Drug Fund	\$4,500	\$ -	↓41.69
Debt Services	\$1,293,500	\$ 98,001	↓34.11
Wastewater	\$16,874,057	\$ 9,705,098	↑15.82
Dental Care	\$70,000	\$ 29,314	↑0.18
Stormwater Fund	\$1,491,663	\$ 629,394	↑0.5
Cemetery Fund	\$78,890	\$ 22,266	↓13.46

^{*}Expended/Encumbered amounts reflect charges from July 1, 2021 – June 30, 2022.

Purchasing

The main function of purchasing is to aid all departments within the City by securing the best materials, supplies, equipment, and service at the lowest possible cost, while keeping high standards of quality. To have a good purchasing program, all City employees directly or indirectly associated with buying must work as a team to promote the City's best interests in getting the maximum value for each dollar spent.

Total Purchase Orders

	FY 2022	FY 2021	FY 2020	FY 2019	FY 2018
July	325	261	269	346	362
August	132	128	106	151	166
September	98	106	98	126	119
October	98	79	97	91	147
November	103	72	78	120	125
December		71	58	72	104

123

122

177

Total	756	1355	1199	1,595	1,813
June		47	45	50	52
May		133	82	129	121
April		154	85	138	185
March		106	107	131	142
February		75	93	119	113

January

Purchase Orders by Dollars	Nov 2021	FY 2022	FY 2021	FY 2020	Total for FY22	Total for FY21	Total for FY20
Purchase Orders \$0-\$9,999	99	715	1281	1132	\$831,131.86	\$1,482,989.65	\$1,275,419.16
Purchase Orders \$10,000-\$24,999	0	11	29	34	\$187,466.16	\$417,161.17	\$551,938.89
Purchase Orders over \$25,000	4	30	45	33	\$10,985,400.17	\$5,951,224.30	\$4,035,346.92
Total	103	457	1355	1199	\$12,003,998.19	\$7,851,375.12	\$5,862,704.97

Website Management

It is important that the city maintain a reliable web site that is updated as requests come in from various sources. The number of page visits confirms that we are providing reliable and useful information for staff and the public.

	2021-2022 Update Requests	2020-2021 Update Requests	2019-2020 Update Requests	2018-2019 Update Requests	2021-2022 Page Visits	2020-2021 Page Visits	2019-2020 Page Visits	2018-2019 Page Visits
July	54	15	152	61	32,401	11,536	1,164,517	1,080,668
August	66	20	126	133	25,635	9,145	752,932	835,519
September	48	17	43	22	24,833	8,335	679,248	214,406
October	52	10	78	86	23,816	8,390	386,735	864,091
November	63	174	56	40	23,022	7,587	695,971	812,527
December		13	156	82		17,483	847,724	1,055,111
January		108	67	68		17,123	720,531	934,562
February		135	22	40		19,796	N/A	762,985
March		39	85	61		22,930	N/A	879,671
April		101	43	56		20,881	N/A	820,505
May		38	27	29		23,514	5,998	946,897
June		214	48	123		30,909	10,251	901,328
Total	283	884	901	801	129,707	197,629	5,263,907	9,053,159

"City of White House, TN" Mobile App

	FY22 New Downloads	FY21 New Downloads	FY20 New Downloads
July	8	45	19
August	9	44	21
September	13	19	21
October	6	40	12
November	6	29	13
December		10	15
January		11	23
February		20	70
March		11	69
April		7	41
May		11	29
June		11	36
Total	42	258	369

	FY22 # of Request	FY21 # of Request	FY20 # of Request	
July	38	20	36	
August	54	27	39	
September	46	16	18	
October	64	15	40	
November	19	20	27	
December		27	20	
January		18	24	
February		72	41	
March		36	34	
April		26	35	
May		48	26	
June		58	28	
FY Total	221	383	356	

White House Farmers Market

The market is closed for the season. The reopening of the market will be in May 2022.

	Application Fees # (amount collected)	Booth Payments (\$)
January	0	0
February	0	0
March	0	0
April	4	\$810
May	8	\$1,280
June	3	\$275
July	0	0
August	0	0
September	0	0
October	0	0
November	0	0
December		
Total	15	\$2,365

^{*}The app went live on January 11, 2016

Building Maintenance Projects

The Building Maintenance Department's goal is to establish priorities for maintenance and improvement projects.

Special Maintenance Projects

• Decorate City Hall complex for Christmas

	2021-2022 Work Order Requests	2020-2021 Work Order Requests	2019 – 2020 Work Order Requests	2018 – 2019 Work Order Requests	2017 – 2018 Work Order Requests	2016 – 2017 Work Order Requests
July	19	11	10	22	21	27
August	8	27	10	26	24	28
September	12	9	13	19	22	13
October	10	6	7	14	18	12
November	23	16	7	18	34	12
December		19	3	8	19	9
January		11	16	14	16	23
February		16	18	7	21	6
March		12	11	7	17	16
April		17	2	12	25	14
May		25	11	6	26	27
June		31	10	9	23	14
Total	72	200	98	162	266	201

Finance Department November 2021

Finance Section

During November the Finance Office continued working on the FYE 6/30/2021 audit fieldwork, scanning thousands of documents to reduce physical document storage space, and began collecting the current year property taxes. Current year tax bills were printed and mailed around the week of November 9th. The cumulative total of real estate and personal property taxes for the 2021 tax year billed is approximately \$5 million. As of November 30th, approximately \$392k (7.8%) of the 2021 property taxes was collected. Members of the Finance Office participated in the following events during the month:

November 2: City Hall group photo for time capsule

November 10: HR disciplinary training @ Fire Station #2

November 15: Transition planning for new Community Event Center

Performance Measures

Utility Billing

	November 2021	FY 2022 Total	FY 2021 Total	FY 2020 Total	FY 2019 Total	FY 2018 Total
New Builds (#)	31	100	357	171	62	102
Move Ins (#)	79	400	737	649	534	553
Move Outs (#)	66	387	743	602	534	576
New customer signup via email (#)	37	167	300	127	104	163
New customer signup via email (%)	34%	33%	27%	15%	17%	25%

Business License Activity

	November 2021	FY 2022 Total	FY 2021 Total	FY 2020 Total	FY 2019 Total	FY 2018 Total
Opened	4	33	76	69	75	72
Closed (notified by business)	2	3	6	10	9	18
Closed (uncollectable)	0	0	0	0	0	199

Accounts Payable

	November	FY 2022	FY 2021	FY 2020	FY 2019	FY 2018
	2021	Total	Total	Total	Total	Total
Total # of Invoices Processed	322	1712	4079	4003	3940	4437

Finance Department November 2021

Fund Balance - City will strive to maintain cash balances of at least 30% of operating revenues in all funds.

Operating Fund	Budgeted Operating Revenues (\$)	General Fund Cash Reserves Goal (\$)	Current Month Fund Cash Balance (\$)	G.F. Cash Reserves Goal Performance
General Fund	10,409,165	3,122,750	2,247,176	22%
Cemetery Fund	45,261	13,578	269,626	596%
Debt Services	1,217,528	365,258	997,724	82%
Dental Care Fund	39,361	11,808	213,648	543%
Roads Impact Fees	105,396	31,619	402,006	381%
Parks Impact Fees	109,476	32,843	306,888	280%
Police Impact Fees	77,976	23,393	305,744	392%
Fire Impact Fees	26,904	8,071	208,715	776%
Industrial Development	76,063	22,819	93,340	123%
Parks Sales Tax	988,260	296,478	1,047,341	106%
Police Drug Fund	5,048	1,514	34,068	675%
Solid Waste	1,065,400	319,620	505,374	47%
State Street Aid	418,172	125,452	337,490	81%
Stormwater Fund	964,600	289,380	1,223,817	127%
Wastewater	5,579,100	1,673,730	6,709,913	120%

Balances do not reflect encumbrances not yet expended.

The Finance Department's goal is to meet or exceed each fund's total revenues as proposed in the approved budget as set by the Board of Mayor and Aldermen by the end of the fiscal year 2021-2022.

Operating Fund	Budgeted Operating Revenues (\$)	YTD Realized* (\$)	% Over (†) or Under (↓) (Anticipated revenues realized by this point in the year)
General Fund	10,409,165	2,781,208	↓ 14.95%
Cemetery Fund	45,261	27,740	↑ 19.62%
Debt Services	1,217,528	549,109	↑ 3.43%
Dental Care	39,361	15,073	↓ 3.37%
Roads Impact Fees	105,396	53,974	↑ 9.54%
Parks Impact Fees	109,476	40,442	↓ 4.73%
Police Impact Fees	77,976	43,963	↑ 14.71%
Fire Impact Fees	26,904	29,011	↑ 66.16%
Industrial Development	76,063	60,759	↑ 38.21%
Parks Sales Tax	988,260	368,444	↓ 4.38%
Police Drug Fund	5,048	3,075	↑ 19.25%
Solid Waste	1,065,400	451,543	↑ 0.72%
State Street Aid	418,172	193,870	↑ 4.69%
Stormwater Fund	964,600	415,893	↑ 1.45%
Wastewater	5,579,100	2,242,107	↓ 1.48%

^{*}Realized amounts reflect revenues realized from July 1, 2021—November 30, 2021

Human Resources Department November 2021

The Human Resources staff participated in the following events during the month:

November 02: Benefits Specialist Interviews

November 03: TnPRIMA Conference

Police Officer Interview

November 04: TnPRIMA Conference

November 05: TnPRIMA Conference

November 09: Wastewater Tech I Interview

Police Officer Testing

November 10: Municipal Management Academy Level I Course

November 18: Board of Mayor and Aldermen Meeting

November 23: Planning Technician Interview

November 29: New Hire Orientation for Police Officer

Injuries Goal: To maintain a three-year average of less than 10 injuries per year.

	FYE 2022	FYE 2021	FYE 2020	FYE 2019
July	0	0	0	0
August	0	0	0	0
September	0	1	1	0
October	1	0	0	0
November	0	1	0	0
December		0	0	0

	FYE 2022	FYE 2021	FYE 2020	FYE 2019
January		1	1	1
February		0	3	0
March		2	0	0
April		1	2	0
May		0	1	0
June		3	0	2
Total	1	9	8	3

Three-year average:

6.67

Property/Vehicle Damage Goal: To maintain a three-year average of less than 10 incidents per year.

	FYE 2022	FYE 2021	FYE 2020	FYE 2019
July	0	1	1	3
August	1	1	0	0
September	0	1	0	0
October	1	1	1	1
November	1	3	1	0
December		0	0	0

	FYE 2022	FYE 2021	FYE 2020	FYE 2019
January		0	1	0
February		0	0	0
March		0	0	0
April		0	0	1
May		0	0	1
June		0	0	0
Total	3	7	4	6

Three-year average:

5.67

Human Resources Department November 2021

Full Time Turnover Goal: To maintain a three-year average of less than 10% per year.

	FYE	FYE	FYE	FYE
	2022	2021	2020	2019
July	1	1	1	0
August	1	1	1	1
September	2	0	2	2
October	0	0	3	0
November	0	1	2	1
December		2	1	0

	FYE	FYE	FYE	FYE
	2022	2021	2020	2019
January		2	2	1
February		0	1	0
March		0	1	0
April		2	0	0
May		0	2	5
June		3	2	1
Total	4	12	18	11
Percentage	3.88%	11.65%	17.48%	11.34%

Current year turnovers that occurred within 90 day probationary period: 1

Three-year average:

13.49%

Employee Disciplinary Goal: To maintain a three-year average of less than 10 incidents per year.

	FYE	FYE	FYE	FYE
	2022	2021	2020	2019
July	0	1 (T)	0	0
August	0	0	2 (S)	0
September	0	0	0	1 (T)
October	0	0	0	0
November	0	0	1 (S)	0
December		1 (T)	0	0

	FYE	FYE	FYE	FYE
	2022	2021	2020	2019
January		1 (T)	0	1 (T)
February		0	0	0
March		0	0	1 (S)
April		0	0	0
May		0	0	1 (T)
June		0	1 (T)	0
Total	0	3	4	7

Three-year average:

4.6667

Meetings/Civic Organizations

Chief Brady attended the following meetings in November: Department Head Staff Meeting (Nov. 1st, 15th & 29th), New Officer Interview (Nov. 3rd), White House Rotary Club Meeting (Nov. 4th, 11th, 18th & 25th), Planning Commission Meeting (Nov. 8th), Robertson County Chief's Meeting (Nov. 9th), Sumner Co. Drug Task Force Meeting (Nov. 18th), Command Staff Meeting (Nov. 18th) and Board of Mayor & Alderman Meeting (Nov. 18th).

Police Department Administration Performance Measurements

Achieve re-accreditation from the Tennessee Law Enforcement Accreditation program by December 2023. Susan Johnson, Accreditation Manager, has started our 4th edition of our TLEA program into PowerDMS which includes 164 standards. She has completed 51 proofs of the 164 for this year. The LEACT Conference should be in the Spring of 2022.

1. Our department training goal is that each police employee receives 40 hours of in-service training each year. The White House Police Department has 27 Employees. With a goal of 40 hours per employee, we should have an overall Department total of 1,080 hours of training per calendar year.

Month	Admin Training Hours	Patrol Training Hours	Support Services Training Hours	Total Training Hours
January	0	171	0	171
February	0	216	40	256
March	0	343	24	367
April	0	232	8	240
May	0	352	0	352
June	0	156	0	156
July	24	48	0	72
August	30	141	0	171
September	46	190	0	236
October	0	208	0	208
November	0	490	8	498
Total	100	2,547	80	2,727

Patrol Division Performance Measurements

1. Maintain or reduce the number of patrol shifts staffed by only three officers at the two-year average of 676 shifts during the Fiscal Year 2021-2022. (There are 730 Patrol Shifts each year.) *Three officer minimum staffing went into effect August 5, 2015.

Number of Officers on Shift	November 2021	FY 2021-22
Three (3) Officers per Shift	39	220
Four (4) Officers per Shift	21	88

- Acquire and place into service two Police Patrol Vehicles. We have ordered three 2021 Police Interceptors from Lonnie Cobb Ford.
- Conduct two underage alcohol compliance checks during the Fiscal Year 2021-2022.
 Compliance Checks are plan to be conducted in January.

3. Maintain or reduce TBI Group A offenses at the three-year average of 70 per 1, 000 population during the calendar year of 2021.

We are unable to provide the above stats at the present time. We are purchasing a custom software from Tyler Technologies which will help with stats.

Group A Offenses	November 2021	Per 1,000 Pop.	Total 2021	Per 1,000 Pop.
Serious Crime Reported				
Crimes Against Persons			80	
Crimes Against Property			100	
Crimes Against Society			255	
Total			435	
Arrests			402	

^{*}U.S. Census Estimate 7/1/2019 - 12,638

4. Maintain a traffic collision rate at or below the three-year average of 426 collisions by selective traffic enforcement and education through the Tennessee Highway Safety Program during calendar year 2021. We are unable to provide the above stats at the present time. We are purchasing a custom software from Tyler Technologies which will help with stats.

	November 2021	TOTAL 2021
Traffic Crashes Reported		350
Enforce Traffic Laws:		
Written Citations		826
Written Warnings		417
Verbal Warnings	403	3,645

5. Maintain an injury to collision ratio of not more than the three-year average of 11% by selective traffic enforcement and education during the calendar year 2021.

COLLISION RATIO				
2021	COLLISIONS	INJURIES	MONTHLY RATIO	YEAR TO DATE
November	38	5 YTD 51	13%	13% YTD 388

Traffic School: There was no Traffic School in November.

Staffing:

- Ofc. Perry Gerome and Ofc. Caleb Railey are currently at the Tennessee Law Enforcement Training Academy. They will graduate in December.
- November 3rd, Chief interviewed one potential hire.
- Terry Brown (TJ) was hired to begin on November 29th.
- Jeremy Sisk resigned his position. His last day will be January 1st.
- We currently have 2 positions open and are accepting applications.

K-9: Ofc. Jason Ghee and K-9, Kailee attended their monthly training.

Sumner County Emergency Response Team:

ERT had training on November 19th.

Support Services Performance Measurements

 Maintain or exceed a Group A crime clearance rate at the three-year average of 83% during calendar year 2021.

We are unable to provide the above stats at the present time. We are purchasing a custom software from Tyler Technologies which will help with stats.

2021 CLEARANCE RATE	
Group A Offenses	Year to Date
+	

Communications Section

	November	Total 2021
Calls for Service	1,013	12,125
Alarm Calls	38	366

Request for Reports

	November	FY 2021-22
Requests for Reports	12	66
Amount taken in	\$11.55	\$40.65
Tow Bills	\$0.00	\$0.00
Emailed at no charge	12	87
Storage Fees	\$0.00	\$0.00

Tennessee Highway Safety Office (THSO):

- THSO- Sgt. Joel Brisson is attended the Autism Instructor training in Franklin, Tn November 1 -3, 2021.
- THSO- Sgt. Joel Brisson attended an all staff training in Franklin, TN November 4-5, 2021.

Volunteer Police Explorers: Nothing to report at this time. Item(s) sold on Govdeals: Nothing to report at this time.

Crime Prevention/Community Relations Performance Measurements

- 1. Teach D.A.R.E. Classes (10 Week Program) to two public elementary schools and one private by the end of each school year.
 - D.A.R.E. for the Fall has been cancelled due to Covid.
- 2. *Plan and coordinate Public Safety Awareness Day as an annual event.* Discover White House Expo & Safety Day presented by The Farmers Bank took place on October 2nd, 2021. **Completed**
- Plan, recruit, and coordinate a Citizen's Police Academy as an annual event.
 Citizen's Police Academy has been cancelled in 2021 due to COVID-19. We are currently taking applications for 2022.

- 4. Participate in joint community events monthly in order to promote the department's crime prevention efforts and community relations programs.
 - November 1st-Sgt. Enck instructed a 4-hour handcuffing class for eight Gallatin Police Department Officers.
 - November 3rd Sgt. Enck instructed a 5-hour Defensive Tactics class at Tennessee Law Enforcement Academy.
 - November 14th 19th Sgt. Enck instructed a 3-day (24 hours) Ground Defense Instructor's school for the Tennessee Law Enforcement Officers Training Association in Gatlinburg, TN.
 - November 18th we gave a helmet out at Wheels In Motion at H.B. Williams and Heritage Elementary.

Special Events: WHPD Officers participated in the following events during the month of November:

Upcoming Events:

Christmas Parade (12/4) Shop w/a Cop/Fireman (12/11)

2021 Pa	erticipation in Jo Events	int Community
	October	Year to Date
Community Activities	5	80



Summary of Month's Activities

Fire Operations

The Department responded to 114 requests for service during the month with 78 responses being medical emergencies, 2 building fires, 2 vehicle fires. The Department also responded to 6 vehicle accidents; 4 accidents reported patients being treated for injuries, and 2 accidents reported with no injuries. Of the 114 responses in the month of November there were 18 calls that overlapped another call for service that is 15.79% of our responses.

UT MTAS recommends for the WHFD an average response time from dispatched to on scene arrival of first "Fire Alarm" to be six minutes and thirty-five seconds (6:35). The average response time for all calls in November from dispatch to on scene time averaged was, six minutes and eighteen seconds (6:18). The average time a fire unit spent on the scene of an emergency call was eighteen minutes and fifty-one seconds (18:51).

Department Event

- November 3rd Fire Extinguisher training at Woodgrain
- November 18th Breakfast at Grace Park
- November 18th Visit Temple Baptist for Mother's Day Out

Fire Administration

- November 1st Inspect Old Hickory Tool and Die
- November 10th Fire Drill at City Hall

Emergency Calls Breakdown

The Department goal in this area is to display the different emergency calls personnel have responded to during the month as well as the response from each station.

Incident Responses FY to Date

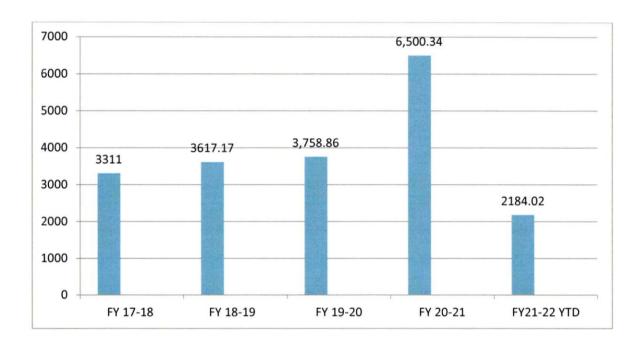
Fires	17
Rescue & Emergency Services	565
Hazardous Conditions (No Fire)	16
Service Calls	30
Good Intent Call	41
False Alarms & False Call	72
Calls for The Month	165
Total Responses FY to Date	743

Response by Station

	Month	FY to Date	%
Station #1 (City Park)	79	505	67.96%
Station #2 (Business Park Dr)	35	238	32.03%

Fire Fighter Training

The Department goal is to complete the annual firefighter training of 228 hours for career firefighters. The total hours of 4104 hours of training per year is based on eighteen career firefighters.



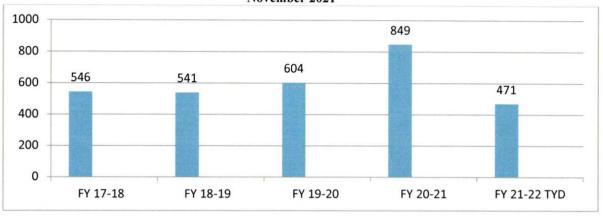
	Month	YTD
Firefighter Training Hours	602.93	2184.02

Training breakdown for ISO and NFPA

·	Fire Officer	Company	Facilities	NFPA
Month	39.5	263.5	67.5	152.43
Total for FY	174	770	164.5	1103.02

Fire Inspection

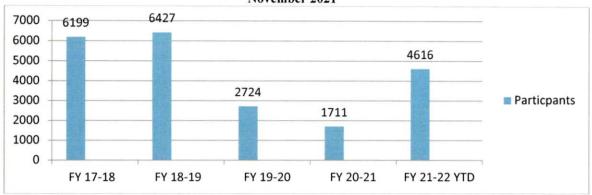
It is part of our fire prevention goals to complete a fire inspection for each business annually.

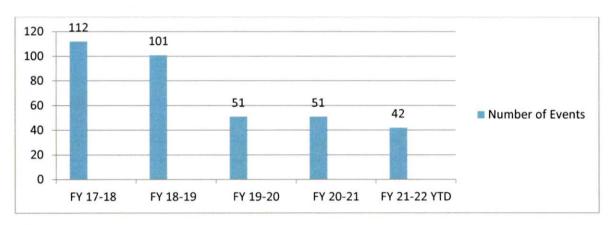


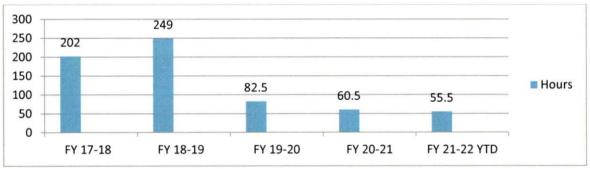
	Month	YTD
November Fire Inspection	92	471
Reinspection	21	101
Code Violation Complaint	1	6
Violations Cleared	13	66
Annual Inspection	15	63
Commercial Burn Pile	0	5
Knox Box	2	14
Fire Alarms	2	10
Measure Fire Hydrant	0	3
Plans Review	3	27
Pre-C/O	2	11
Pre-incident Survey	28	109
Sprinkler Final	2	3
Final/Occupancy	0	11

Public Fire Education

It is a department goal to exceed our last three years averages in Participants (5720) Number of Events (112) and Contact Hours (215). The following programs are being utilized at this time; Career Day, Station tours, Fire Extinguisher training and Discover WH/Safety Day.







	Month	YTD
Participants	204	4616
Number of Events	7	42
Education Hrs.	12	55.5

^{*}Public education numbers were lower than normal due to COVID-19

Social Media Statistics

Page Views	518
Page Likes	67
Post Reach	11,315

				Month: Year:	November 2021
STATUS	TITLE	PRIORITY	DESCRIPTION	START DATE	END DATE
PUBLISHED	Springbrook Drainage Improvements	High	Replace 24" HDPE with 30" RCP and area draings along Copperfield Ct	1/3/2022	TBD
IN PROGRESS	Beechbrook Court	Medium	Install series of 15", 18" and 30" RCP into ROW conveyance	11/18/2021	12/20/2021
COMPLETED	Tractor Supply	Medium	Certificate of Occupancy - Final Stormwater	11/23/2021	11/29/2021
COMPLETED	Area 2	Low	Catch basin cleaning	5/15/2020	5/20/2020
PLANNED	Wilkinson Drainage Improvements	High	Extensive grade work and culvert replacement along Hickerson Drive and Wilkinson Lane	4/4/2022	TBD
COMPLETED	403 Rolling Acres	Low	Install 15" driveway culvert	11/15/2021	11/18/2021
IN PROGRESS	419-425 N. Palmers Chapel Rd	Medium	Install 8" FM along NPC	10/28/2021	12/13/2021
COMPLETED	112 Tison Lane	Medium	Riparian buffer repair and vegetation removal	11/4/2021	11/8/2021
COMPLETED	Stephanie Drive	Medium	Headwall repair at Meadowlark Ln	10/25/2021	11/2/2021
	Insert new rows ABOVE this				

one



Administrative Notes

- Three complaints were received and investigated. Two issues are on private property and one requires extensive rehabilitation and partnership with TDEC.
 - o 101 Hickory Trail clogged culvert
 - 304 Autumnwood Drive stream bank eroding and causing sinkholes. Most likely, the city will need an ARAP to disturb the creek.
 - o 113 Whitehaven Ct. ponding water in backyard
- Ongoing: remediation at Beechbrook Ct.
- Street sweeping of hwy31W completed following expressed concerns for the bike lane.
- 1 complaint reported at 721 North Palmers Chapel Rd: no ditch line to convey runoff; 811 called and work scheduled for 2nd week in December
- Four (4) fence permits were issued: 2129 Brokeshire Dr, 3600 Hwy31W, 234 Telavera Dr., and 144 Crabourne Drive
- Long term maintenance agreement submitted for review and approval of behalf of Tractor Supply.
- Springbrook CIP pre construction meeting scheduled for December 6th. Estimated delivery on material extended to December 20th.

Stormwater Work Orders

Our objective is to establish and maintain a proactive approach to minimize any potential for localized flooding within City limits. This includes but is not limited to ditch maintenance. In addition, a large part of this objective is to respond to citizen complaints in a timely manner.

Below are the work order requests and summaries that have been completed for the month of April:

Address	Scope of Work	Status	Notes
The Parks	Open trench inspection	Work Order: 112921006 Complete	
US 31W	Ditch Maintenance	Work Order: 10324569 Complete	

EPSC Work Order: Tractor Inspection 11291005 Supply Complete Work Order: 112921001 Fleet Truck #1303 Maintenance Complete Work Order: **Brush Route** Catch Basin 112221001 #2 Cleaning Complete

Work Order: 102521005 Driveway culvert 403 Rolling Acres Dr Complete Work Order: 111721002 Street Preventative Maintenance Sweeping Complete

Stormwater Division

Total Hours Worked	FY 15/16	FY 19/20	31-Oct	30-Nov	YTD 20/21
Stormwater	5,744	7,204	915	859	15,626
Work Orders	0	69	11	5	213
Overtime	508.5	262	19	0	204
Facility Maintenance	3,494	638	72	31	992
Fleet Maintenance	1,034	314	92	95	1,285
Administrative	385	1,138	219	212	2,826
Drainage Work (feet)	0	3,988	283	332	8,653
Drainage Man Hours	0	1,371	94	274	4,399
Debris Removed Load	0	188	8	2	234
Sweeping Man Hours	0	309	58	27	613
Mowing Hours	0	102	36	0	496
R-O-W Hours	0	1,506	0	2	47
Shoulder/Curb Hrs	0	0	0	0	40

SWEEPER LOG

Monthly

NPDES II

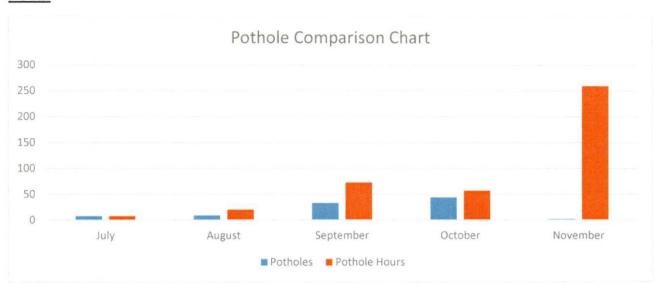
13th Annual Report for Sweeper Truck July 1, 2021- June 30, 2022 For City of White House, Stormwater

Month	Time (Hours)	Mileage	Tons
July, 2021	16.75	52	5
August, 2021	59	139	21
September, 2021	39.5	103	41
October, 2021	30	138	13
November, 2021	14	57	7
December, 2021	0	0	0
January, 2022			
February, 2022			
March, 2022			
April, 2022			
May, 2022			
June, 2022			
Totals YTD:	159.25	489.00	87

Pothole Comparison

The purpose of this chart is to gauge the amount of time spent repairing potholes and the number of potholes repaired in that time frame. It is also going to be used to show how long it currently takes to repair potholes in comparison to how long it will take when the milling head is used to make repairs.

NOTE:



-The goal for this particular job task is 50 potholes per month. When this chart is completed each month consideration will be given to the size of the potholes that have been repaired that month.

Pothole Complaint Response Time

According to Ordinance the Streets and Roads Department is required to respond to a pothole complaint within 24 business hours from the time the complaint is made until time a satisfactory repair is made.

STREET ADDRESS OF COMPLAINT	DATE COMPLAINT LOGGED	DATE COMPLAINT RESOLVED	ELAPSED TIME BEFORE REPAIR MADE
Autumnwood Drive	7/26/2021	11/18/2021	NA
Overlook Court	11/9/2021	Ongoing repairs along this road (6.50 Tons installed as of 11/18/2021)	Approximately 2 and a half months

NOTE: The extended period of time needed to make repairs on Autumnwood Drive is due to low prioritization of the repair to be made as it was a minor inconvenience to the resident that reported the issue, as well as planning and scheduling of the project due to the large area needing to be repaired.

Monthly Work Log

Monday 11-01-2021

- Continued work and diagnostics of minor plow and salt box issues / Plow and salt route review
 Tuesday 11-02-2021
 - Street name sign installation / Closing cul-de-sac near Shell Station / Facility and Fleet Maintenance

Wednesday 11-03-2021

Milled damaged asphalt on Donal Terrace

Thursday 11-04-2021

 Removed non-compliant ADA Ramp at WHPD in preparation to pour asphalt on Tuesday November 9th

Monday 11-08-2021

Built forms in preparation to pour concrete for ADA Compliant Ramp at WHPD

Tuesday 11-09-2021

Poured ADA Ramp at WHPD / Fleet Maintenance

Wednesday 11-10-2021

Replaced street name signs / ROW Mowing

Thursday 11-11-2021

Holiday (Veterans Day) Thank you Military Veterans!

Monday 11-15-2021

 Traffic Control for CEMC to repair Christmas Lights wiring at 31W and Portland Road Intersection / Removed forms from WHPD ADA Ramp / Milled Donal Terrace in preparation for asphalt repair / Delivered leaf bags to City Hall

Tuesday 11-16-2021

Asphalt installation on Donal Terrace

Wednesday 11-17-2021

- Milling and removal of damaged asphalt and sub-base on Autumnwood Drive and Overlook Court Thursday 11-18-2021
 - Cleaned up Autumnwood Drive / Toolbox Talk / Removed "BUMP AHEAD" signs on Donal Terrace and installed at Overlook Court.

Monday 11-22-2021

- Safety meeting / Facility and Fleet Maintenance / Installed Road plates on Autumnwood Drive Tuesday 11-23-2021
 - Asphalt on Autumnwood Drive / Bushhogged NPC

Wednesday 11-24-2021

- Finished asphalt on Autumnwood Drive and started installing asphalt on Overlook Court Thursday 11-25-2021
 - Holiday (Thanksgiving)

Monday 11-29-2021

 Installation of Christmas Lights at on Portland Road and 31W as well as 76 and 31W Intersection / RoW Mowing / Started installation of new batteries in Decorative Street Lights in Settlers Ridge.

Tuesday 11-30-2021

· Fleet Maintenance on Bucket Truck / Installation of Street Name Signs

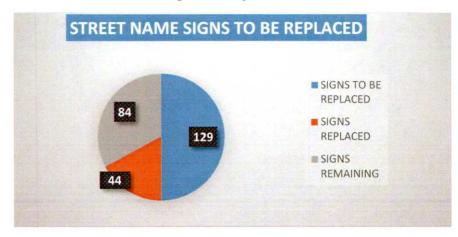
Subdivision Decorative Light LED Retrofit Project					
UPDATED September 2021	TOTAL LAMPS	TOTAL RETROFIT COMPLETED	TOTAL RETROFIT TO BE COMPLETED		
High Mast Lights – I-65 Ramps	6	6	0		
Briarwood Subdivision	5	6	0		
Bridle Creek Subdivision	7	7	0		
Business Park Drive	7	7	0		
Hampton Village Subdivision	24	24	0		
Heritage Trace Subdivision	5	5	0		
Holly Tree Subdivision	44	44	0		
Madeline Way	7	7	0		
Magnolia Village Subdivision	27	27	0		
Sumner Crossing Subdivision	21	21	0		
Villages of Indian Ridge	10	10	0		
Spring Brook Blvd	2	2	0		
Baylee Ct	2	2	0		
Settlers Ridge (Solar lights batteries need replaced)	22	0	22		
Totals:	167	167	0		

NOTE: Settlers Ridge Subdivision has recently reported that all lights are out. The manufacturer and supplier of the Lead Acid Batteries provided the City of White House Public Works Department with replacement batteries under warranty until such time the Public Works Department can budget for the most update and best batteries (Lithium Ion).

Street Name Sign MUTCD Compliance List

The purpose of this list is to track the updating and bringing into compliance The City of White House's Street name signs with the current requirements the Manual on Uniform Traffic Control Devices (MUTCD) Standards. Street name signs can no longer have all letters capitalized on the sign. (Harpers Way and Loves Lane Road Signs were installed in compliance with current MUTCD Standards).

NOTE: 26 Street Name Signs were replaced int the month of November.



Public Works/Streets & Roads Division

Total Hours Worked	FY 15/16	FY 16/17	FY 17/18	FY 18/19	FY 19/20	21-Oct	21-Nov	YTD 20/21
Street	8,134	9,364	8,741	10,229	9191.25	848	902	12,038
Facility Maintenance	3494	2187	1,227	1,137	887.25	101	97	1290.25
Fleet Maintenance	1034	514	282	380	422.5	125	18	556
Meeting/Training	502	510	517	400	457	23	28	457
Leave	1,253	576	613	810	823	70	100	1480.9
Holiday	795	470	385	555	545	50	2	552
Overtime	508.5	488	414	311	152.75	34	100	398
Administrative	385	698	803	867	1153.25	162	188	2,503
Drainage Work (feet)	0	906	2749	10	0	0	0	546
Drainage Man Hours	0	1470	1045	170	14	0	0	587.28
Debris Removed Load	0	100	35	44	0	0	0	0
Sweeping Man Hours	0	18	13	0	0	0	0	0
Mowing Hours	0	22	175	219	221	27	25	634
Curb Repair	0	0	0	15	0	0	0	15
Shoulder LF	0	4485	630	5	640	0	0	30
Shoulder Hours	0	155	160	49	176	0	0	10
# of Potholes	0	250	473	346	385	57	2	408
Pothole Hours	0	759	734	1,181	831.5	44	261	709.25
R-O-W Hours	0	2835	2416	4,027	3044.5	202	0	2,918
Sign/Repaired	0	120	91	84	63	10	27	119
Sign Work Hours	0	289	179	234	109	28	30	269
Salt Hours	0	10	143	24	76.5	0	0	0
Salt Tons	0	12	20	23	18	0	0	0
Decorative Street Light Hours	0	57	46	125	133.5	15	0	70
Traffic Light Hours	0	0	65	20	158	0	0	77

Sanitation Division

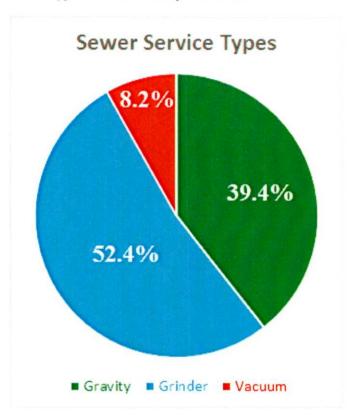
Sanitation Division	FY 15/16	FY 16/17	FY 17/18	FY 18/19	FY 19/20	21-Oct	21-Nov	YTD 20/21
Total Hours Worked	2,685	3,634	4,406	4,024	4200.5	320	360	5,248
Facility Maintenance	3494	723	446	574	394.5	53	49	625
Fleet Maintenance	1034	488	445	331	294.5	8	19	265
Meeting/Training	502	265	130	135	127.5	8	12	165
Leave	1,253	428	700	476	336	30	80	680
Holiday	795	270	230	230	230	20	40	290
Overtime	508.5	119	4	12	39.5	0	0	8
Administrative	385	167	1	0	72.5	1	3	50
Sweeping Man Hours	0	1	0	0	0	0	0	0
R-O-W Hours	0	166	30	97	170	50	0	484
Salt Hours	0	0	0	0	0	0	0	0
Salt Tons	0	0	0	0	0	0	0	0

Sanitation	FY 15/16	FY 16/17	FY 17/18	FY 18/19	FY 19/20	21-Oct	21-Nov	YTD 20/21
Brush Collection Stops	5,944	6,080	5,605	5,620	5161	511	405	7,961
Brush Truck Loads	459	551	522	578	584	41	37	716
Leaves Pickup Bags	3741	3,542	3,422	3,535	2934	283	368	5,591
Brush/Leaves Hours	1366	1,492	1,239	1,300	1225.5	96	88	1,654
Litter Pickup Bags	334	507	546	511	456	21	36	533
Litter Pickup Hours	1147	1132	985	957	892	44	58	948

Collections System Activities:

The City of White House operates a dynamic and unique sanitary sewer system consisting of gravity services, low-pressure grinder services, and vacuum services. As of October 31st, 2021, City personnel count a total of **5,688** sewer system connections, with **31 new** applications for service in October, 2021. Totalized counts of each type of connection are provided below:

Gravity Sewer Connections	2,242
Low-Pressure Grinder Sewer Connections	2,981
Vacuum Connections	465



The City counts 187 commercial grinder stations, 2,794 residential grinder stations, and 26 major lift stations integrated into our system.

811 Utility Locate Service:

Tennessee 811 is the underground utility notification center for Tennessee and is not a goal-driven task: This is a service to provide utility locations to residents or commercial contractors. The 811call system is designed to mitigate the damage to underground utilities, which each year public and private utilities spend millions of dollars in repair costs. TN 811 receives information from callers who are digging, processes it using a sophisticated software mapping system, and notifies underground utility operators that may have utilities in the area. The owners of the utilities then send personnel to locate and mark their utilities.

Line Marking	FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	November 2021	YTD
Tennessee 811	1,670	1849	2315	2680	2933	423	2503

SCADA (Supervisory Control and Data Acquisition) Alarm Response Goal:

Our goal is to reduce the number of responses through an ongoing, proactive maintenance program at the major lift stations. However, there are uncontrollable factors that create an alarm condition; such as high-water levels due to large rain events, loss of vacuum, power outages, and/or loss of phase. These types of alarms notify us that a problem exists. A service technician can access the SCADA system from any location via a smart device and acknowledge the alarm. The SCADA system at every lift station will allow the technician to remotely operate the components at the station. We have upgraded the V-cards at four of the station to make them more compatible with the 5G signal.

Lift Station Location	FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	Nov 2021	YTD
North Palmers Chapel	22	23	8	3	1	0	3
Calista Road	55	13	4	2	1	2	5
Wilkinson Lane	8	4	1	3	1	1	1
Portland Road	1	4	1	0	1	0	0
Cope's Crossing	17	15	7	8	6	1	4
Union Road	8	17	6	6	9	0	0
Meadowlark Drive	11	6	4	2	1	0	1
Highway 76 (Springfield)	1	0	1	1	0	0	0
Cambria Drive	0	0	1	4	3	1	1
Sage Road (Hester)	7	2	0	1	0	0	0
Kensington Green	n/a	n/a	n/a	1	0	0	0
Grove at Kendall	n/a	n/a	n/a	n/a	n/a	0	0
Settler's Ridge	0	1	1	1	1	0	0
Summerlin	0	0	2	5	22	0	0
Heritage High School	22	0	2	1	0	0	0
Loves Truck Stop	n/a	n/a	n/a	0	0	0	2
Concord Springs	n/a	n/a	n/a	0	0	0	1
Parks	n/a	n/a	n/a	0	0	0	0
Fields at Oakwood	n/a	n/a	n/a	n/a	2	0	0
Treatment Plant	1	6	4	6	3	0	0

Alarms:

On 11-01, an alarm occurred at Calista station when a power outage caused vacuum pump #3 to reverse phase. The motor was tested to determine no damage, and rewired to return to normal operation. On 11-28, multiple downed power line repairs by CEMC caused a similar phase reversal in vacuum pumps #'s 1 and 2, which were tested and repaired same as pump #3.

On 11-22, the transducer at the Wilkinson Ln malfunctioned, causing a low-water alarm. A short in the wiring led to frequent run times and caused a strong odor. The transducer was pulled, cleaned, tested, and reinstalled, and the station returned to normal operation.

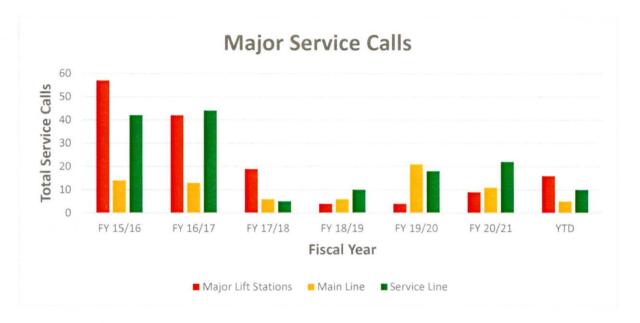
On 11-28, the Cambria station went into high-temp lockout following restoration of power after an outage. Copes Crossing and Wilkinson stations ran at full speed after the outage, overpowering the Cambria station and causing it to overheat. The pumps were reprimed, tested, and returned to normal operation.

On 11-28, the same power outage caused both soft-starts at the Copes Crossing station to trip out. The station was reset and returned to normal operation.

System Repair Goals:

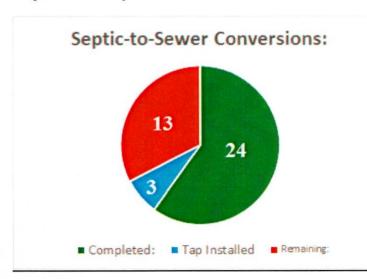
The goal is to minimize failures with the major lift stations and the mainline gravity, low-pressure and high-pressure force-mains, and the air-vacuum systems. Key personnel have been trained over the last three (3) years on the proper operation and maintenance of the major lift stations. This program has been very successful in reducing the number of station failures. Some of the lift stations are either at or near their anticipated useful life. Therefore, we will continue to encounter equipment failures until the stations are replaced. The mainline and service line repairs are mitigated in a large part by the 811 line marking program. However, we do encounter residents or contractors that dig without notifying the 811 call center. Under these circumstances the City must make repairs; and if the line break was due to negligence, the responsible party will be billed. In some cases, the breaks are due to weather events or age.

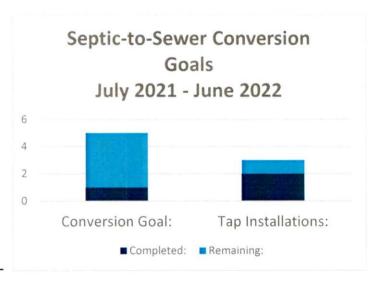
Repairs	FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	Nov 2021	<u>YTD</u>
Major Lift Stations	42	19	4	4	9	9	16
Main Line	13	6	6	21	11	1	5
Service Line	44	5	10	18	22	3	10



- Line Breaks One main-line break occurred in November, 2021. A 2-inch force-main on McCurdy Rd was damaged by fiber installation activities. Crew responded quickly and were able to repair the line before any stream impacts could occur.
- 2. Settler's Ridge In August 2017, just days before Tropical Storm Harvey arrived in White House, a contractor ran over the pump station with a lull. The damage was evaluated the week after Harvey had passed. The tank, rails, and lid were all damaged beyond repair and therefore are on order for replacement. This is a pump station not yet taken over by the City. It shall be repaired and fenced for the City to take it over. Tank has been delivered to the developer. The corrective action requirements for this station is for the developer and/or contractor to hire a company to patch the damage and supply the City with the replacement tank and a 2-year warranty on the repair, which has not yet been completed.
- 3. Concord Springs A number of small-diameter inflatable ball plugs have been found in the Concord Springs station wet well. These are 4" plugs used by plumbers when working on the private service laterals on the individual lot service lines. One of these plugs lodged in a suction pump at this station, causing damage to the pump clutch. This repair has been completed by Southern Sales and the station is operating as designed. An invoice will be forwarded to the developer to cover the cost of the repairs.
- 4. The Parks The lift station at the Parks subdivision was also started successfully. The 10" sewer line has been completed and tested. The station has been set in place and came online as of September 7th.

- 5. Wilkinson Lane Station Station is again running on both pumps. WASCON is working with the City and several different suppliers on installing HDPE piping in the station. The DIP discharge piping is showing severe signs of decay. We anticipate roughly one year of operation before the pipe fails again. This will be the 4th time this station has had to be re-piped, so we have chosen a rigid, yet flexible pipe.
- 6. Sewer Model Update and Master Plan Update The Sewer Model and Master Plan Updates being conducted by Jacobs Engineering are complete. Completed Model Update for the Southern Force-Main and Copes Crossing lift-station has revealed that they have exceeded their designed capacity, and will need to be upsized (or have existing flow removed) to accommodate further development on the southern and eastern sides of town. Additionally, the Meadowlark and Union lift stations have reached their wet-weather capacities. Crews have identified sources of infiltration and inflow ("I&I") and are working to resolve, beginning with Meadowlark station. Jacobs Engineering has compiled the final combined report for both the Sewer Model Update and the Master Plan Update. Plans are in motion to construct a new 18" Southern Force-Main to ease flow restrictions on the existing main, and to reroute a significant volume of flow off the Copes Crossing station and into the proposed Farmstead station set to begin construction this year. Bids will be opened for Phase-1 of the 18" line on Monday, November 8th. Phase-1 will connect to the existing 12" Southern Force-Main on Hester Dr, bore underneath I-65 towards Loves Truck Stop, cross Hwy 76 at the Loves Ln intersection, and manifold to an existing 12" line at the intersection of DeeCee Ct and SCT Dr.
- 7. Vacuum-to-Gravity Conversion Projects: The North Palmers Chapel vacuum-to-gravity conversion project has begun for the remaining vacuum service customers on North Palmers Chapel Rd and College St Extension from the greenway to Tyree Springs Rd. This project will remove 22 vacuum services from the North Palmers vacuum station, and reroute them to the Copes Crossing station via a new gravity line. A pre-construction meeting was held with L&G Construction on September 2nd. L&G installed their erosion control and began mobilizing materials to the site on September 3rd. The existing terminal manhole was re-surveyed on September 7th, and L&G crews began stripping soil and setting pipe. The gravity portion of the project has been completed and testing of the lines and manholes is underway. There is a delay in the delivery of the two LPG pumps. L&G waited on ordering them until the last week of October. Due to longer than normal lead times the pumps have been pushed back to mid-December.
- 8. Septic-to-Sewer Conversions The City continues to make progress on septic to sewer conversions. An additional eight (8) addresses have been approved by the Board to be added to the original list of septic-to-sewer conversion projects. Four (4) conversions were completed in the 2020/2021 budget year, and three (3) additional taps were pre-emptively installed in anticipation of additional projects. In recent consultation with Public Works regarding upcoming paving schedules, the department plans to target five (5) conversion projects on Union Rd (requiring three (3) additional taps) in mid to late 2021. The department is evaluating bidding out the remaining conversions as a single project. An additional sewer tap has been installed for the storage units. The sewer conversion for 2966 Union Rd has also been completed. A total of 24 projects have now been completed on the list of 40.
- 9. Plant Repairs A bearing failed on one of the disc aerator assemblies in the oxidation ditch at the Wastewater Treatment Plant. Repairing and replacing the bearing required that the aerator be taken out of service, and the entire shaft assembly removed by crane. Impacts on treatment quality were negligible, and no effluent violations occurred due to the equipment failure. This was repaired and the plant is 100% operational.



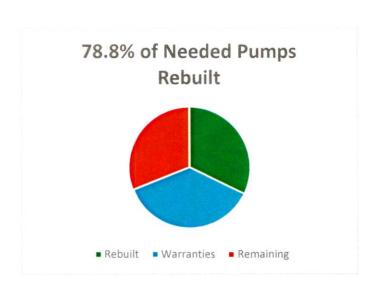


Work Orders	FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	Nov 2021	<u>YTD</u>
Vacuum System Service Request	172	143	112	82	78	16	57
Gravity Service Request	12	0	10	13	20	3	31
Low Pressure Service Request	716	621	728	770	702	58	321
Total Pumps Replaced	338	401	361	449	492	41	221
Total Pumps Rebuilt	n/a	n/a	n/a	n/a	135	12	55
Total Warranty Pumps Returned	n/a	n/a	n/a	n/a	n/a	9	63
Grinder Tank PM Program	58	63	358	267	219	9	44
Open Trench Inspections	23	54	103	226	409	42	326
Final Inspection for New Service	55	56	62	110	248	50	194
Sanitary Sewer Overflow (SSO)	9	1	3	49	19	1	12
Odor Complaints	17	28	43	43	35	3	10

Pump Rebuilds:

The capital outlay budget was designed for a total purchase of 275 new E-One grinder pumps for the 2020/2021 Fiscal Year. However, 492 grinder pumps were needed to meet all the service call requests for the year. To supplement the amount of pumps on-hand, the department rebuilt 135 pumps throughout the year, in addition to all warranty-return pumps received.

For the 2021/2022 budget year, the department has budgeted for the purchase of approximately 350 new pumps, and anticipates that 500 pumps will be required throughout the year. To further supplement the number of pumps on-hand, personnel will rebuild an estimated 100 E-One pumps throughout the year, and anticipate approximately 50 warranty-returns. Wascon rebuilds all pumps that fail prior to expiration of their 5-year and 3-month warranty period.



Treatment System Activities:

Wastewater Treatment Plant Goals:

The primary goal for the treatment plant is to provide an effluent quality that meets or exceeds the TDEC required limits as set forth in our NPDES permit. This is measured by a violation occurrence that must be notated on the monthly report. The secondary goal is to provide a high-level operation and maintenance program to ensure the plant runs as designed. This plant was built in 2001 and has been experiencing mechanical failures on components that operate 24/7.

<u>Parameter</u>	Aug - 21	<u>Sep - 21</u>	Oct - 21	<u>Nov - 21</u>	
Flow – To Creek	0.459 MGD	0.621 MGD	0.563 MGD	0.629 MGD	MGD = Million Gallons/Day
Flow – To Spray Field	0.232 MGD	0.115 MGD	0.047 MGD	0 MGD	
Total Flow Through Plant	0.691 MGD	0.736 MGD	0.610 MGD	0.629 MGD	
Capacity	1.400 MGD	1.400 MGD	1.400 MGD	1.4000 MGD	
% of Plant Throughput	49.3%	52.6%	43.6%	44.9%	(0.629 MGD) / (1.40 MGD)
Actual Capacity	1.120 MGD	1.120 MGD	1.120 MGD	1.120 MGD	(1.4 MGD x 80%)
% of Allocated Capacity	57.5%	65.7%	54.5%	56.2%	(0.629 MGD) / (1.12 MGD)
Rainfall	4.51"	5.98"	5.99"	2.27"	

<u>Effluent</u>	FY 15/16	FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	Nov 2021	YTD
Violations	7	7	13	7	12	7	1	5

- 1. <u>Violations:</u> One violation for Total Phosphorus Rolling Average in pounds per year. This will continue until the new plant is operational. Violations may continue for several months after completion of construction until the annual rolling average can be reduced below the violation limits by the new facility.
- 2. TDEC Order and Assessment: On July 15th, 2020, TDEC issued the City of White House an Order and Assessment notice in the amount of \$63,040 for a total of 29 violations that occurred between March 2018 and February 2020 (the only unresolved violation being the rolling total phosphorous average). An initial payment in the amount of \$12,608 was required within 30 days, with other penalties only being applicable if the provisions of the order and assessment were not met. Two (2) provisions were of concern to City staff: The City must begin to initiate the implementation of the state-approved plans for the WWTP expansion within 90 days; and the City must remain within "significant compliance" of the facility's permit for a period of two (2) years following completion of construction of the new facility. City personnel spoke with TDEC officials on July 29th, and were able to confirm that the City is already compliant with the 90-day initiation period as a result of the progress made with the SRF Loan process for the facility, and received an extension of the "significant compliance" period to begin one (1) year after completion of construction, to allow for the influence of the old facility's treatment effectiveness on annual rolling averages to be completely phased out. An estimated approximate timeline of anticipated steps required to complete the SRF process and to move forward with plant bidding/construction has been provided below. The City received written confirmation of this arrangement from TDEC on August 7th, 2020.
- 3. <u>H2S & Ferric Sulfate</u>: We have moved away from the Ferric Sulfate feed. The City will be employing air scrubbers that pull the H2S through a series of filters. These units will be installed at Cope's Crossing and Wilkinson Lane stations.

4. <u>Peracetic Acid</u>: TDEC has approved our use of PAA as the method of disinfection and has modified our NPDES permit accordingly.

The PAA feed rate is operating at a constant 2.50 parts per million (ppm). The average residual was 0.14 PPM with a max residual of 0.26 PPM. Last month the feed rate was 2.50 ppm.

Our TDEC permit states in part that, "The concentration of the E. Coli group after disinfection shall not exceed 126 CFU's (colony forming units) per 100 ml." Additionally, our daily maximum concentration limit is 941/1000ml. Our E Coli testing for the month was an average of 27.5 CFU's which is well below the limit. Last month the average was 7.6.

WWTP Expansion Project:

Pre-Construction Timeline:

- 10-03-2019: City of White House submitted WWTP Facilities Plan to TDEC.
- 02-25-2020: TDEC/SRF issued Facilities Plan Comment Letter to City of White House.
- 04-23-2020: Facilities Plan Addendum submitted.
- 05-06-2020: City of White House submitted Fiscal Sustainability Plan Certification Letter to TLDA as part of State Revolving Fund (SRF) Loan requirements needed to finance the project (SRF Loan #2021-449)
- 05-26-2020: Financial Sufficiency Review submitted for SRF Loan.
- 08-04-2020: Public advertisement for SRF Loan Public Meeting began.
- **08-10-2020:** TDEC/SRF approved the current City of White House Sewer Use Ordinance.
- 08-19-2020: City of White House and Jacobs Engineering hosted SRF Loan Public Meeting.
- 08-20-2020: Project Performance Standards submitted to TDEC/SRF.
- 08-31-2020: SRF Loan Public Meeting minutes from 08-19 meeting, as well as proof of meeting advertisement submitted to TDEC/SRF.
- 09-03-2020: WWTP Expansion Project stamped and approved plans submitted to TDEC/SRF for review.
- 09-04-2020: TDEC/SRF formally approved the City of White House WWTP Expansion Project Plan of Operation.
- 09-09-2020: TDEC/SRF released Environmental Assessment for the WWTP Expansion Project.
- 09-17-2020: TLDA released Finding of No Significant Impact (FNSI) package to City of White House.
- **10-15-2020:** City of White House Board of Mayor and Aldermen voted to approve Resolution #20-24 to apply for SRF Loan #2021-449 in the amount of \$12,448,000 to fund the WWTP Expansion Project.
- 10-27-2020: TDEC/SRF issued Facilities Plan Approval for WWTP Expansion Project.
- 11-11-2020: SRF Loan Application package submitted for loan #2021-449.
- 12-14-2020: TLDA Board approved the City of White House Loan Application Package for SRF Loan #2021-449.
- 12-17-2020: City of White House formally approved "100% Final Plans and Addendums" as designed by Jacobs Engineering for WWTP Expansion Project.
- 12-23-2020: Justification for Sole Source Equipment Procurement submitted to TDEC/SRF for WWTP Expansion Project.
- 01-12-2021: TDEC/SRF granted final Land Approval for the WWTP Expansion Project.
- 01-22-2021: TDEC/SRF approved Plans and Specifications for the WWTP Expansion Project, and cleared City to begin
 advertisement period for bids.
- 02-16-2021: WWTP Expansion Project bid advertisement published in multiple sources.
- 03-09-2021: Pre-bid conference for WWTP Expansion Project conducted at 725 Industrial Dr, White House, TN.
- 03-31-2021: Bids opened for WWTP Expansion Project.
- 04-01-2021: City began review process for Construction Bids for WWTP.
- 04-12-2021: City submits request to SRF for review of an \$8,000,000 increase to the SRF loan in response to received bids.
- 04-15-2021: City of White House Board of Mayor and Aldermen voted to accept bid by Reeves Young in the amount of \$20,990,00 for the Wastewater Treatment Plant Expansion Project.
- 04-28-2021: Complete bid package for WWTP Expansion Project submitted to TDEC/SRF for approval.
- 04-29-2021: TDEC/SRF completed Financial Sufficiency Review for City's \$8,000,000 SRF loan increase request.
- 05-14-2021: TDEC/SRF confirms that the City can award the WWTP Expansion Project bid contract without voiding the request for the additional \$8,000,000 SRF loan.
- 05-14-2021: TDEC/SRF issued Authority to Award letter to the City for \$20,990,000 bid contract with Reeves Young.
- 05-18-2021: City formally awards WWTP Expansion Project bid to Reeves Young for \$20,990,000.
- 05-24-2021: Bid bonds returned to Reeves Young and Adams Robinson for WWTP Expansion Project.
- 06-01-2021: Executed bid contract received from Reeves Young for WWTP Expansion Project.
- 06-23-2021: Pre-Construction Meeting held at 105 College St for City of White House WWTP Expansion Project.
- 06-24-2021: SRF Loan application for additional \$8,000,000 SRF loan submitted to TDEC/SRF.
- 06-28-2021: City Resolution and additional documentation submitted to TDEC/SRF for additional \$8,000,000 SRF loan to help fund the WWTP Expansion Project.
- 07-02-2021: City submitted completed Fiscal Sustainability Plan to TDEC.
- 07-06-2021: Executed Notice to Proceed given to Reeves Young by Jacobs Engineering on behalf of the City of White House.

WWTP Expansion Project:

Construction Timeline:

- 07-06-2021: Executed Notice to Proceed given to Reeves Young by Jacobs Engineering on behalf of the City of White House.
- 07-22-2021: Construction Trailer and Inspectors Trailer delivered and set in place.
- 07-26-2021: Power installed for both trailers.
- 07-27-2021: Water and sewer installed for both trailers. Construction entrance relocated to avoid existing guy-wires and radio tower. Mid-TN began installing silt fence.
- 07-28-2021: Kickoff meeting held between City of White House, Reeves Young, and Jacobs Engineering. Discussed on-site safety. Discussed subsurface structure supports being changed from mortar/concrete to vibro-compacted stone (this is both a time and cost saving process). Discussed contacting Terracon to see if they do more than concrete testing. Reeves Young to take photos/videos throughout construction process. Mid-TN completes silt fence installation.
- 07-29-2021: Reeves Young submits City Land Disturbance Permit application to Stormwater Division. Reeves Young working on backfilling around silt fence.
- 07-30-2021: Reeves Young crew working on installation of Safety/Sign Station, and second set of steps for office trailer.
- 08-02-2021: Reeves Young completes steps for office trailer. City of White House Stormwater Division inspects and approves silt fence. Waiting for TDEC approval of submitted SWPPP, NOI, and ARAP applications.
- 08-03-2021: TN Hydrovac on-site at approximately 07:15am to hydroexcavate and spot existing 8" Western Force-Main. Reeves Young completed construction entrance. 10 loads of stone delivered. Dumpster delivered. Additional check-dams installed and silt fence reinforced with stone.
- **08-04-2021:** TN Hydrovac returned to site to hydroexcavate and spot existing water line, and continue to spot-locate existing 8" line. Bioreactor locations staked out.
- **08-05-2021:** Installed additional hydrant on water line at Pump House.
- **08-09-2021:** Fuel tank delivered to construction site, along with fire cabinets.
- 08-10-2021: Reeves Young management crew on-site, but no laborers. Fuel tank pad completed. Lull delivered. Fire cabinets
 delivered. Fuel tank delivered.
- 08-11-2021: On-site GPS receiver positioned. Battery box and solar charger installed for fuel tank. Reeves Young mowed jobsite.
- 08-12-2021: Conex trailer delivered. Jacobs Engineering continued mowing jobsite.
- 08-13-2021: No work being done. Management crews on-site.
- 08-16-2021: Slight shower overnight, but did not disrupt activities on-site. Reeves Young crew on-site at approximately 10:00am, cleaning out Conex trailer. Received 8" C900 pipe and fittings for 8" Western Force-Main relocation. City personnel discussed line stop needs with Reeves Young. A laborer broke a guy-wire for EMS tower while driving a lull. No damaged noted to the tower itself, and no injuries from the incident. Fire Chief came out to inspect. Reeves Young is willing to pay to have it fixed and is filling out a report on their end.
- **08-17-2021:** 0.01" rain yesterday did not impact work. Reeves Young personnel on-site at approximately 10:30; began spotting 8" Western Force-Main at approximately 13:30 at the valve, and left T uncovered/fenced-off for the night.
- 08-18-2021: Reeves Young crews beginning to lay out Western Force-Main; both connection points exposed. Backfilling and compacting fine stone in trench with roller. Heavy down-pour of 0.09" from 11:30-11:36, during which time Reeves Young personnel broke for lunch. Light rain resumed at 12:20, but did not impact ditch integrity; Reeves Young crew begins assembling 8" line. Heavier rain begins at 16:15 with Reeves Young personnel already off-site.
- **08-19-2021:** Reeves Young continuing to lay 8" force-main. Both hot-taps completed. Reeves Young instructed to backfill under and around valves with #57 stone, mega-lugs and formed kickers being used at bends.
- 08-20-2021: Reeves Young continuing to lay 8" force-main, and trucking in loads of stone. One water truck delivered.
- 08-23-2021: Reeves Young continuing to lay 8" force-main.
- 08-24-2021: Reeves Young continuing to lay 8" force-main, and clearing soil behind Oxidation Ditch.
- 08-25-2021: Reeves Young continuing to clear soil. One of two test caps installed on new section of 8" line. Line-stop installation delayed due to Consolidated Pipe crew being reassigned to respond to an emergency. Line will be pressure-tested for 2 hours at 100 psi. Bulldozer delivered.
- 08-26-2021: New 8" line filled and flushed. Second water truck delivered to site, along with track-hoe and sheeps-foot roller. Reeves Young continuing to clear soil for aeration basins. 8" line failed pressure test.
- 08-27-2021: Reeves Young continuing to clear soil. 8" line retested and passed.
- **08-30-2021:** 8" line-stops installed. New line now live (663.4 linear feet of new line) and backfilled. Reeves Young continuing to move soil, and has begun compacting in previously cleared areas. Heavy rains anticipated overnight.

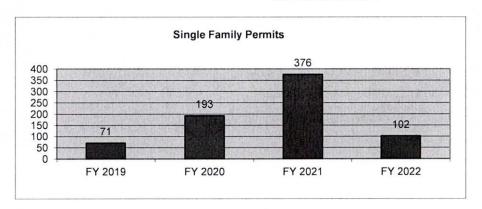
- 08-31-2021: 0.61" of rain received prior to midnight, another 1.11" recorded as of 06:50am. Reeves Young crew not on-site today due to rains.
- 09-01-2021: Total of 3.33" of rain from 08-30 to 09-01. Reeves Young crew worked on surveying site.
- 09-02-2021: TN Hydrovac on-site to recover water from old 8" Western Force-Main as it is cut, capped, and removed. 2-headed pole light at drive entrance to Pump House will have to be removed as pole is in conflict with planned screen/filter pad.
- 09-03-2021: Reeves Young continuing to clear and shape soil, and backfilling trench of removed old Western Force-Main.
- 09-07-2021: Reeves Young continuing to backfill trench of removed old Western Force-Main. Clearing soil for new bioreactor pad, and for new lab building.
- 09-08-2021: Reeves Young continuing to backfill trench of removed old Western Force-Main, clear soil for new bioreactor pad and for new lab building. Moved trash materials out of work area.
- 09-09-2021: Reeves Young continuing to move trash materials out of work area. Unsuitable soils discovered at depth underneath where lab building will be constructed. Unsuitable soils were identified in this area by the Geotech survey, and communicated in Addendum-1 of the bid package.
- 09-10-2021: Reeves Young continuing to excavate unsuitable soils.
- 09-13-2021: Reeves Young continuing to excavate unsuitable soils, and backfill/compact area with stable soils.
- 09-14-2021: Reeves Young continuing to excavate unsuitable soils, and backfill/compact area with stable soils. Mid-Tenn
 extended silt fence perimeter to accommodate UV disinfection area. Geo Services arrives to perform soil compaction testing.
- 09-15-2021: Total of 1.6" rain. Reeves Young crew rained out.
- 09-16-2021: Reeves Young crew rained out from previous day and attempting to dewater site. Trimmed around silt fences
 and conducted silt fence inspection.
- 09-17-2021: Reeves Young crew rained out at 11:00am. Total of 0.28" rain.
- 09-20-2021: Total of 0.61" rain. Reeves Young crew rained out. Reinspected silt fence.
- 09-21-2021: Total of 0.09" rain. Reeves Young crew rained out from previous day, inspected silt fence and reviewed plans.
- 09-23-2021: Reeves Young crew begins dewatering saturated areas, exposed abandoned 8" irrigation line.
- 09-25-2021: Reeves Young crew excavating bioreactor pad.
- 09-26-2021: Reeves Young crew continuing excavating bioreactor pad.
- 09-27-2021: Reeves Young crew continuing excavating bioreactor pad. Additional unsuitable fill materials encountered during excavation, as noted in Addendum-1 of the bid package.
- 09-28-2021: Reeves Young crew excavating clarifier pad. Additional unsuitable fill materials and debris encountered during excavation, as noted in Addendum-1 of the bid package. Buried debris also encountered during excavation.
- 09-29-2021: Reeves Young crew continuing excavating clarifier pad and unsuitable soils, and Geo Services testing backfill compactions.
- 09-30-2021: Monthly progress meeting held between Reeves Young, Jacobs Engineering, and the City. Reeves Young crew
 continuing excavating clarifier pad and unsuitable soils, and Geo Services testing backfill compactions. Abandoned old
 Western Force-Main capped off. Hydrovac on-site to pothole existing underground utilities.
- 10-01-2021: Continued excavation of unsuitable soils, with backfilling and compacting of soils in Lab Building, Bioreactor, and parking areas. Existing drainage ditch on-site redirected away from clarifier area.
- 10-04-2021: 1 and 3/8 inches rain in rain gauge from Sunday and Monday. Silt fence inspected with no issues found.
 Additional silt fence installed at construction parking area. Defunct 8" line removed underneath grit removal area. Conducted dewatering of excavated areas.
- 10-05-2021: Site still muddy from rain on previous day, with more rain in forecast for the day. Existing light pole removed from effluent area by White Electric. Additional stone applied to parking area. Additional dewatering of site conducted. Conflicting irrigation line to sprinkler head removed.
- 10-06-2021: Additional 0.40" of rain received overnight. Site still muddy from rain on previous day. Demoed light pole foundation excavated and removed. Safety fence installed around excavation pits on site.
- 10-07-2021: Additional 3/8 inch of rain received overnight. Additional dewatering performed. Began sub-grade excavation of grit removal and UV areas.
- 10-08-2021: Site still muddy from rain on previous day. New construction roadway cut in. Continued to excavate UV area.
- 10-09-2021: Site still muddy, but workable. Conducted backfilling/compacting in bioreactor area. Continued to excavate UV area.
- 10-10-2021: Continued backfilling/compacting bioreactor area. Continued excavating UV area.
- 10-11-2021: Keller on-site to begin augering and installing vibropiers. Continued backfilling and compacting bioreactor area.
 Excavated lab building area.
- 10-12-2021: Keller continues augering for vibro-pier installation. Began excavating effluent structure area.
- 10-13-2021: Keller continues augering for vibro-pier installation. Performed lawn maintenance and graded area for conex box.

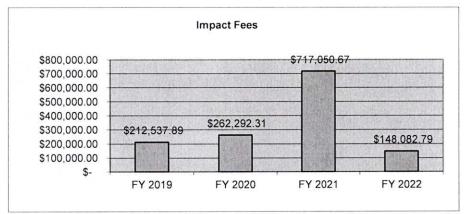
- 10-14-2021: Keller continues vibro-pier installation. Began excavating electrical building area. Continued yard work.
 Applied stone to new construction entrance road.
- 10-15-2021: Work delayed due to heavy rains beginning at approximately 8:30am. Proof-roll test conducted in bioreactor area. Additional drain pipe installed to assist with dewatering site.
- 10-18-2021: Keller continues vibro-pier installation. Conducted site dewatering. Continued yard work and safety fence installation.
- 10-19-2021: Keller continues vibro-pier installation. Extended construction road around jobsite.
- 10-20-2021: Keller continues vibro-pier installation. Stone applied to extended construction road. Soil stockpiles turned for drying. Began building concrete wash-out area. Site prepped for additional rain tomorrow.
- 10-21-2021: Keller continues vibro-pier installation. Dirt work performed to protect against incoming rain in forecast.
- 10-22-2021: Keller continues vibro-pier installation. Backfilled lab building area, and performed dirt work around parking area. Began building break area/conex roof for Reeves Young crew.
- 10-23-2021: Keller continues vibro-pier installation. Performed heavy equipment maintenance.
- 10-25-2021: 1.4" rain overnight, with rain still falling. Keller unable to continue vibro-pier installation due to rain. Performed silt fence inspection and site dewatering.
- 10-26-2021: Keller continues vibro-pier installation. Continued working on Reeves Young break area, and dewatered site.
- 10-27-2021: Keller continues vibro-pier installation. Continued working on Reeves Young break area. Performed dirt work to protect against incoming rain in forecast.
- 10-28-2021: Keller completed vibro-pier installation and demobilized. Additional safety fence installed on-site. Continued working on Reeves Young break area.
- 11-01-2021: Reeves Young dewatering site due to heavy rains over the weekend. Tafolla on site receiving rebar and prepping
 for concrete work. Gravel spread in bioreactor area to prep for mud-mat pour. Performed maintenance on construction road.
- 11-02-2021: Reeves Young and Tafolla prepping site for mud-mat pour, grading, and dewatering.
- 11-03-2021: Reeves Young and Tafolla continuing to prep mud-mat and dewatering site.
- 11-04-2021: 1st bioreactor mud-mat poured by Tafolla.
- 11-05-2021: Tafolla installed forms for 2nd mud-mat.
- 11-08-2021: Reeves Young grades site and preps for 2nd mud-mat. Tafolla installing rebar for 1st bioreactor foundation pour.
- 11-09-2021: 2nd bioreactor mud-mat poured by Tafolla. Reeves Young backfilling around lab building area. GEO Services on-site to test soil compactions in lab building and parking lot areas. Tafolla continuing to install rebar for 1st bioreactor foundation pour.
- 11-10-2021: Reeves Young continuing backfill work and grading. Tafolla continuing to install rebar for 1st bioreactor foundation pour.
- 11-11-2021: Reeves Young prepped site in anticipation of rain, which began late-morning.
- 11-12-2021: Reeves Young dewatering site and drying soil after rain. Tafolla continuing to install rebar for 1st bioreactor foundation pour.
- 11-13-2021: Tafolla continuing to install rebar for 1st bioreactor foundation pour.
- 11-15-2021: Reeves Young continuing to dry soils. Tafolla continuing to install rebar for 1st bioreactor foundation pour, and installing bioreactor piping.
- 11-16-2021: Reeves Young continuing to dry soils. Tafolla continuing to install bioreactor piping. GEO Services performing soil compaction testing.
- 11-17-2021: Tafolla continuing to install rebar for 1st bioreactor foundation pour. Reeves Young prepping site for incoming rain, and continuing to backfill and compact lab building and parking areas.
- 11-18-2021: Approximately ½ inch of rain fell overnight. Reeves Young dewatering site and working on bioreactor piping. Tafolla continuing to work on rebar ties.
- 11-19-2021: Reeves Young continuing to dewater site and dry soils, and working on piping for bioreactor drains. Geo Services
 performing rebar inspections. Tafolla beginning vertical rebar installation.
- 11-20-2021: Tafolla continuing to install rebar for 1st and 2nd bioreactor foundations. Reeves Young prepping site for incoming rain, and continuing to work on bioreactor drain piping.
- 11-22-2021: Approximately ¾ inch of rain fell previous day. Reeves Young dewatering site, performed construction road maintenance, continued working on piping for bioreactor drains, and prepped site for concrete pour of 1st bioreactor foundation. Tafolla continuing to install rebar for 2nd bioreactor foundation.
- 11-23-2021: 1st bioreactor foundation poured beginning at midnight. 797 cubic yards of concrete poured. Additionally, Tafolla continued installation of rebar for 2nd bioreactor foundation.
- 11-24-2021: Tafolla continues installing rebar for 2nd bioreactor foundation. Reeves Young continuing work on drain pipes.
- 11-29-2021: Tafolla continues installing rebar for 2nd bioreactor foundation. Reeves Young continues to work on installing bioreactor drain lines.

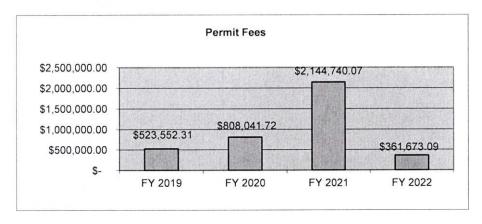
11-30-2021: Tafolla continues installing rebar for 2nd bioreactor foundation. Reeves Young dewaters bioreactor piping trench and spreads soil to dry. Reeves Young begins excavating clarifier area to sub-grade.

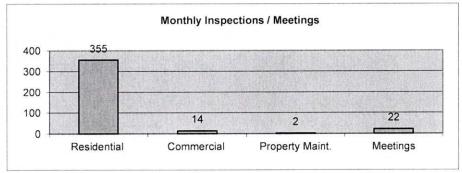
12

Planning and Codes Department NOVEMBER 2021









Planning and Codes Department NOVEMBER 2021

	Month	FY2022	FY2021	FY2020	FY2019
MEETING AGENDA ITE	MS#				
Planning Commission	6	32	74	69	66
Construction Appeals	0	0	0	0	0
Zoning Appeals	0	2	4	5	6
Tech. Review/Study Session	0	2	2	0	1
Property Maintenance PERMITS	0	0	0	0	0
Single Family Residential	32	102	376	193	71
Multi-Family Residential	0	0	22	0	13
Other Residential	5	36	83	91	93
New Commercial	0	1	6	6	3
New Industrial	0	0	2	0	1
Other Com/Ind	0	9	23	23	33
	1	6	17	14	25
Sign Occupancy Permits	31	203	21	14	25
Secupancy Formus					
Other	1	1	11	12	3
BUILDING INSPECTION	IS				
Residential	355	2000	2621	2858	2411
Hours	266	736	533	699.58	414.98
Commercial /Industrial	14	66	92	110	179
Hours	7	33	36.93	12.83	165
CODE ENFORCEMENT					
Total Cases	2	23	98	330	179
Hours	2	15	35.75	70.24	86.75
Complaints Received	2	44	41	116	98
MEETINGS					
Administration	8	60	72	58	68
Hours	16	54	99	38.26	103.67
Planning	14	53	53	76	135
Hours	21	101	96.58	155.5	86.82
Codes	0	4	11	28	35
Hours	0	4	9	37.85	40.16
FEES					
Permit Fees	\$64,715.00	\$ 361,673.09	\$2,144,740.07	\$ 808,041.72	\$523,552.31
Board Review Fees	\$400.00	\$ 2,775.00	\$ 84,775.00	\$ 11,000.00	\$3,750.00
City Impact Fee	\$39,840.00	\$ 148,082.79	\$ 717,050.67	\$ 262,292.31	\$212,537.89
Roads	\$12,192.00	\$ 48,045.22	\$ 301,769.60	\$ 77,860.90	\$98,885.80
Parks	\$12,672.00	\$ 40,392.00	\$ 150,326.00	\$ 74,646.00	\$ 23,140.00
Police	\$9,024.00	\$ 43,897.91	\$ 191,431.41	\$ 59,096.30	\$ 11,704.30
Fire	\$5,952.00	\$ 28,966.86	\$ 79,900.66	\$ 36,749.61	\$ 23,344.29
OTHER ITEMS					
Subdivision Lots	0	0	0	235	51
Commercial/Ind. Sq Ft	0	0	15,216	214,206	27,006
Multi-Family Units	0	375		0	144
Other	n/a	n/a	n/a	n/a	n/a
Subdivision Bonds: 16	\$ 3,590,692.99	\$3,791,061.30		\$1,633,984.00	\$922,141.6.
D '11- D - 1-	0.00	0	\$ 18,000.00	\$ 69,366.43	\$45,366.43
Builders Bonds	0.00	Φ -	17	16	15

Update on ongoing projects:

Greenway Trailhead Clock Repair

- · Received products from Verdin Company this month
- · Will begin install next month

Soccer Complex Renovation

- · Grading work has been completed
- · Irrigation installed but has not been tested
- Sod began to be put down toward end of month
- Light intensity needs to be checked on each pole that was installed







Soccer Complex Renovation Phase II – New Parking Lot, pavilion, sidewalks, etc. – Received \$500,00.00 grant for this phase

- Attended Before Executing Your Grant Virtual Workshop November 1st
- Workshops for executing grant will be sometime later.

Design Work

- We are working with HFR to design a concession stand renovation/addition for baseball as well as a Splash Pad maintenance building
- · Received quote for design and estimated total cost for each project.
- Design ongoing

Fencing

- Maintenance Shop specs done
- Field 5 at Municipal Park specs done
- Cemetery need help from engineer to finish specs. Should be completed soon.
- Will go out for bid as soon as cemetery specs are complete.

Upcoming Projects:

Grading

- Began cutting out grass that developed on infield on Field 7 so we can add new dirt and grade it.
- · Will possibly add sand to soccer fields or other areas but that will be in the summer

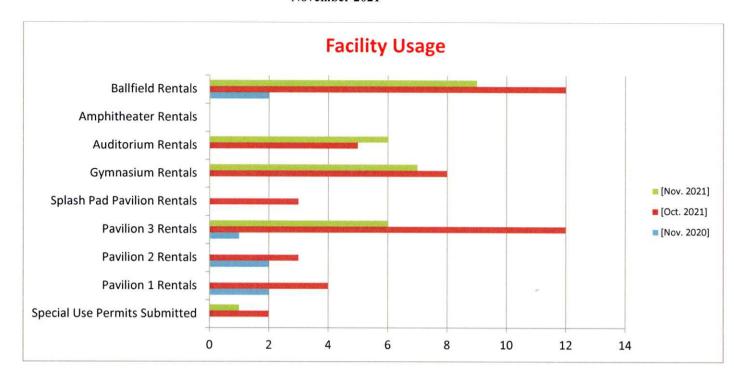
Tennis Courts

Design ongoing

Dog Park parking lot paving

· Waiting until spring to see if Greenway paving is possible first





Recreation

Youth Basketball:

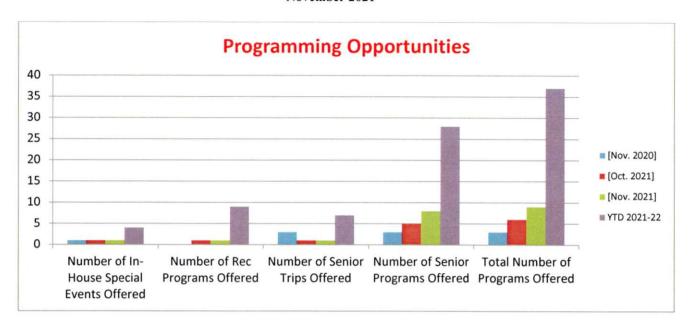
- We had 310 participants sign up this year
- Started with 40 coaches but have dropped down to 38 due to 2 backing out
- 2 teams were condensed to other teams due to lack of coaches
- Uniforms were ordered on 11/18 (Increase of \$900)
- Background checks have been processed and reviewed
- Trophy quote is still being reviewed due to shortage
- Splitting gym space between Civic Center, Heritage Middle, and White House Middle School

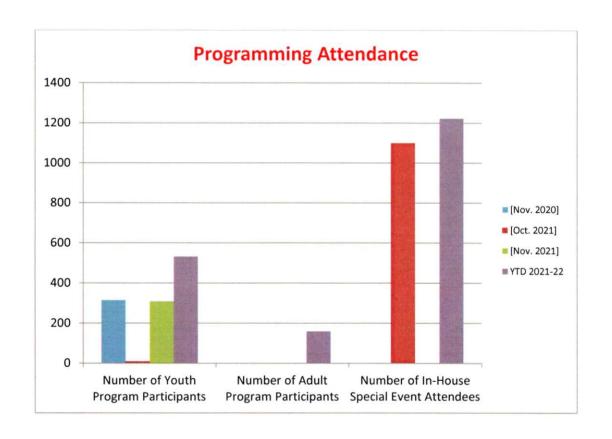
Christmas Parade:

- Banner ordered for Grand Marshals
- Dates patched on Park Banners
- Plaques picked up for Parade Winners and Grand Marshals
- Registration for parade ended on 11/29
- Parade Meeting on 11/30

Miscellaneous:

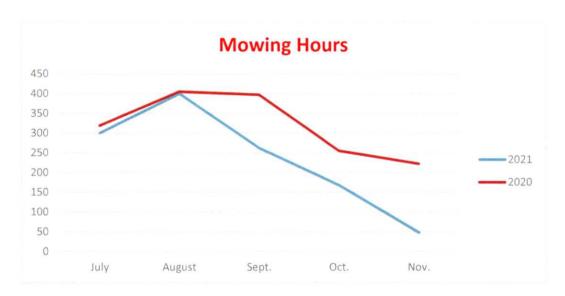
- Orey finished his internship with us on 11/18
- Orey has accepted a job with the planning department
- Posted Part Time job application
- Target Solutions for Tommy/Orey were completed on 11/23
- Ice Machine in concession stand sent off for repair on 11/17

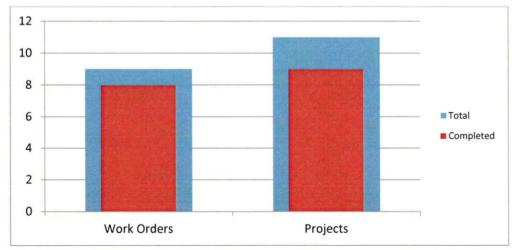




Maintenance

- Everything has been winterized but soccer irrigation (should be able to do this on Monday 12/6 once irrigation has been tested for new field).
- Finished putting landscape stone in ornamental bed at wayside.
- Have most of the dirt work done around sidewalk at Northwoods. Still need to seed/straw and remove remaining dirt pile (we will finish next month).
- Spread more rye in the goal mouths and other worn places on soccer fields.
- Took down fence at new park property.
- · Trimmed shrubs and mulched Veterans trailhead for Veterans Day
- Cut out infield on field 7 with the skid loader (will get clay ordered soon).
- Taken off all backstop pads at the quad and field 7.
- Mulching leaves daily (should be winding up soon).
- Removed the old yellow fence cap around field 5.
- Pressure washing daily (all bridges have been done).





Museum

Volunteers

Museum volunteers and I were invited to Madison Creek Elementary on November 8 to discuss pioneer times with the second-grade students. We had presented to MCE second graders in 2019, so we were pleased to be invited back. We took several artifacts to discuss and to set out for viewing. We discussed pioneer times in our area as well as traveling pioneers. Darrell played music of the times on his fiddle while Terry discussed pioneers in Middle Tennessee. I discussed the role of the women and Josette discussed the role of the children. We completed with question/answer session and a viewing of all the artifacts that were brought. There were 109 students present and 11 teachers and staff.







Also, Museum volunteers and I planned for the Museum's float in this year's Hometown Christmas Parade – Past, Present and Future. Museum volunteers provided 17 hours to the Museum in the month of November.

Exhibits

50th Celebration Exhibit continues.

Social Media Promotion



White House History Wednesday's monthly edition was posted on Wednesday, November 24, 2021, with a new episode on the flood in May 2010.

Loaned Artifacts



Class picture 1942. Loaned by Bill Norfleet.

8"x10" postcard given to all of the sailors of Truman's yacht at Christmas. Dave Callahan Jr. was in WWII when it ended then served on the President's yacht. Loaned by Pat Callahan

Donated Artifacts



School class photos during $1970-mid\ 1980s$ from White House Elementary 5^{th} and 6^{th} grades. Donated by Carolyn Wiggins whose mother was a teacher at WHES during that time.



Retired ABUS Air Force uniform. This uniform started service around 2008 and was discontinued in 2020. Donated by Technical Sergeant Benjamin Williams.

Tours at Museum

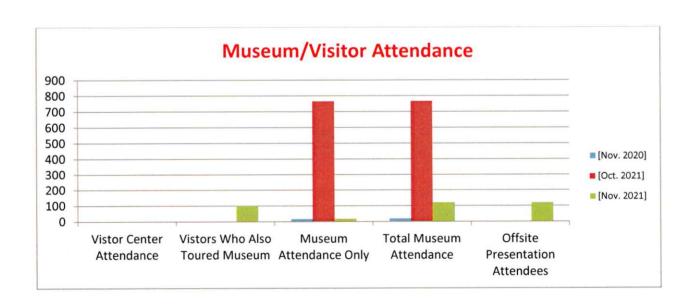
Tours were given to walk ins.



The Museum was open during Jingle Mingle Around Town as a drop off point for the event's passports which allowed for visitors to view Museum as well. Thirty percent (100) of the people dropping off visited the Museum.

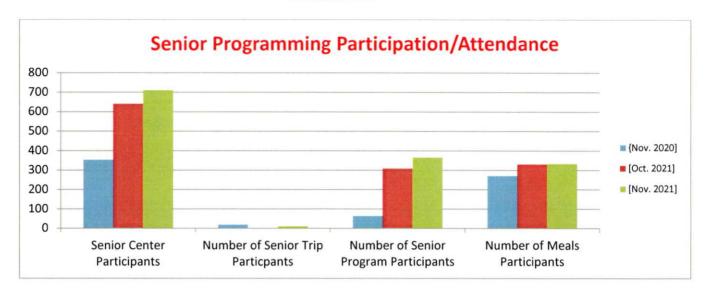
Visitors' Center and Museum Attendance

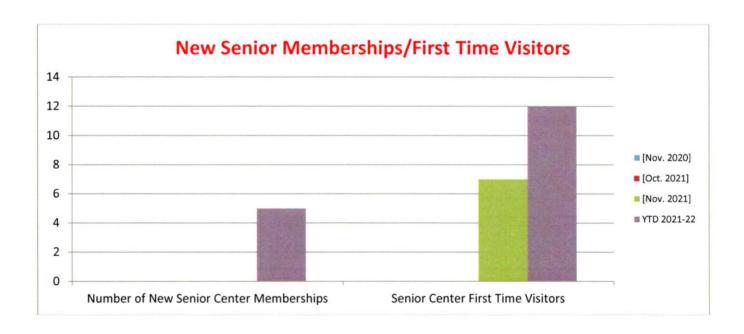
Visitors' Center Only	Visitors' Center and Toured Museum	Museum Only	Total Museum Visitors	Off Site Presentations Attendees
2	101	18	121	120



Senior Center

Senior Center	Particip	ation - November 2021	
Outings/Events:			
Crafts	13		
Movie at Center	0		
Bowling	11		
Bunco	6		
Total	30		
		Sr Meals Wednesdays	
		74	
		82	
		83	
		95	
		334	TOTAL
Programs:			
Fittercise	97		
Walk	30		
Yoga	48		
Strength	86		
Cards, Games, Billiards, Bingo	86		
TOTAL	347		
NEW MEMBERS	0		
FIRST TIME ATTENDEE	7	Terry, Bud, Lorie, Annie, Teresa, Debbie, Sandra	
TOTAL Sr Center Participants:	711		





	FYE 2019	FYE 2020	Nov. 2020	Oct. 2021	Nov. 2021	YTD 21-22
cility Usage						
Special Use Permits Submitted	13	15	0	2	1	6
Pavilion 1 Rentals	3	7	2	4	0	7
Pavilion 2 Rentals	11	5	2	3	0	4
Pavilion 3 Rentals	106	38	1	12	6	36
Splash Pad Pavilion Rentals	177	106	0	3	0	90
Total Number of Pavilion Rentals	297	156	5	22	6	137
Gymnasium Rentals	130	79	0	8	7	33
Cafteria Rentals	54	0	0	0	0	0
Auditorium Rentals	4	10	0	5	6	26
Amphitheater Rentals	3	0	0	0	0	0
Total Number of Facility Rentals	196	89	0	13	13	59
Ballfield Rentals	7	45	2	12	9	63
Vistor Center Attendance	6	21	2	3	2	8
Vistors Who Also Toured Museum	14	84	3	1	101	110
Museum Attendance Only	85	668	16	766	18	962
Total Museum Attendance	99	752	19	767	121	1074
ogramming						
Number of Youth Program Participants	679	578	315	10	310	532
Number of Adult Program Participants	240	76	0	0	0	160
Number of In-House Special Events Offered	8	7	1	1	1	4
Number of In-House Special Event Attendees	2987	2964	0	1,100	0	1223
Number of Rec Programs Offered	34	18	0	1	1	9
Number of Senior Center Memberships	319	1768	200	205	205	1019
Number of New Senior Center Memberships	16	16	0	0	0	5
Senior Center Participants	14,966	9594	354	641	711	3358
Senior Center First Time Visitors	32	59	0	0	7	12
Number of Senior Trips Offered	54	37	3	1	1	7
Number of Senior Trip Particpants	896	613	19	1	11	35
Number of Senior Programs Offered	117	76	3	5	8	28
Number of Senior Programs Oriered	9,989	6798	64	309	366	1595
Number of Senior Meals Served	54	34	3	4	4	20
Number of Meals Participants	4052	2235	271	331	334	1728
Offsite Presentation Attendees	0	15	0	0	120	120
Total Number of Programs Offered	-	13	3	6	9	37
evenues			J.	0		57
Youth Programs	\$55,825.00	\$41,183.00	\$648.00	\$17,708.00	\$812.00	\$40,364.00
Adult Programs	\$ 8,460.00	\$ 3,580.00	\$0.00	\$0.00	\$0.00	\$2,500.00
	\$ 4,355.00	\$ 2,009.00	\$0.00	\$130.00	\$0.00	\$765.00
Special Events	\$10,875.00	\$ 5,961.50	\$677.50	\$834.00	\$838.00	\$4,359.50
Senior Meals		\$ 4,780.00	\$85.00	\$470.00	\$60.00	\$4,165.00
Shelter Reservations	\$12,135.00	\$ 8,046.88	\$0.00	\$1,268.75	\$1,800.00	\$7,425.50
Facility Reservations	\$19,305.00		\$0.00		\$600.00	\$2,385.00
Field Rentals	\$ 2,521.00	\$ 1,203.34		\$285.00		
Affiliate League/Tournament Fee Revenue	\$13,286.00	\$16,017.20	\$590.00	\$834.00	\$179.00	\$7,849.50
Misc.	\$11,744.00	\$15,394.74	\$0.00	\$2,607.23	\$0.00	\$19,081.87
orkflow	1.554	2.01	222.5	167.25	40	1177.25
Mowing Hours	1,554	2,601	222.5	167.25	48	1177.25
Work Orders Received	N/A	8	2	1	1	9
Work Orders Completed	N/A	8	1	1	1	8
Number of Projects Started	27	40	3	3	3	11
Number of Projects Completed	18	35	2	2	1	9

White House Library November 2021

Summary of Activities

The library staff had a group photo taken to put in the city's time capsule as part of their 50th anniversary celebration. The library also purchased a book about the pandemic to put in the time capsule as well.

The library director and library supervisor attended the third session of the municipal management academy. This session talked about fostering a service culture. We talked about customer service, how our customer service differs from the private sector. It was good to think about different customer service models.

The Library Director and Library Supervisor had a meeting with the AARP tax preparers. Due to expanded programs, limited staff time, and parking issues, the library will not be hosting the tax preparers at the library. They will be allowed to hold their appointments at Fire Hall 2. The library is working on finding them volunteers to help be a moderator and scheduler.

The library received a bomb threat on Monday, November 22. The building was evacuated. Due to caller ID on the library phones, the police were able to identify the middle school students who called in the threat. The library director banned the individual who had a library card for the next 6 months.

Half of the pavers that the friends of the library sold were engraved and installed by the book drop entrance. The other half of the order is being engraved and should be installed before Christmas.

The library director, other staff, and volunteers decorated the library for the Christmas event. The director also mailed out invitations for the Christmas celebration that is in conjunction with the city's final 50th anniversary celebration.

The library got a trial run of the receipt printer software installed. It worked fine with our printers. So we will go ahead and install the paid version of this software on our checkout computers. This software will allow us to put ads on the receipts about different programs we have at the library.

The library received a total of \$28,576 from the grant American Rescue Plan Act (ARPA) The library will have to spend \$3,175 as part of a match to this grant. Normally the library only receives between \$3,000 and \$6,000 for the tech grant. However, that grant was combined with the ARPA grant, which gave libraries a bigger pool to receive funds. The library did not have enough budgeted to cover the ARPA grant. As such, the city is doing a budget amendment so the library can spend all the funds the city receives.

The storybook trail panels have been printed and delivered to the library. The city maintenance man is going to work on making frames for the panels. Once those are complete, we will get them installed on the trail by White House Heritage Elementary.

The library was nominated by Senator Marsha Blackburn's office for the National Medal Award for Library and Museum Services. This award is the highest national honor that a library or museum can received. The director completed the award and obtained letters of support from the community to submit with the application. The library staff is honored to be nominated for the award.

Department Highlights

The Highlights for the month were getting the storybook trail panels in, receiving so much from the ARPA grant, the group photo for the time capsule, and the nomination for the National Medal Award.

White House Public Library November 2021 Performance Measures

Official Service Area Populations

2017	2018	2019	2020	2021
13,833	14,035	14,202	14,363	14,455

Membership

November	2017	2018	2019	2020	2021
New Members	60	73	74	53	64
Updated Members	421	194	207	214	258
Yearly Totals	2017	2018	2019	2020	2021
Total Members	11,893	7,073	8,376	9,496	7,463
% of population with membership	86	51	59	66	52

The library has switched its system so that all new users register online. Patrons without Internet can use one of our computers at the library and receive help from staff should they need assistance.

Total Material Available: 39,241

Estimated Value of Total Materials: \$981,025 Last Month: \$973,625 Total Materials Available Per Capita: 2.71 Last Month: 2.69

State Minimum Standard: 2.00

Materials Added in November

2017	2018	2019	2020	2021
242	230	311	127	326

Physical Items Checked Out in November

2017	2018	2019	2020	2021
4,800	4,313	4,393	4,465	5,438

Yearly Material Added

2017	2018	2019	2020	2021
3,602	3,123	3,004	3,025	2,739

Cumulative Physical Items Check Out

2017	2018	2019	2020	2021
63,421	62,536	65,522	50,042	55,565

Miscellaneous item checkouts

November	2017	2018	2019	2020	2021
Technology Devices	66	48	65	56	68
Study Rooms	57	117	65	14	59
Games and Puzzles	48	57	77	140	125
Seeds	5	0	6	8	28
STEAM Packs	*	22	37	0	20
Cake Pans	*	*	2	1	0

Library Services Usage

November	2017	2018	2019	2020	2021
Lego Table	281	54	77	140	0
Test Proctoring	0	9	6	0	5
Charging Station	6	9	8	7	4
Notary Services	*	*	9	4	14
Library Visits	*	3,746	3,891	2,566	3,236
Website Usage	*	874	1,372	2,094	2,191
Reference Questions	7	6	5	10	5

Yearly Totals

2017	2018	2019	2020	2021
585	644	137	381	682
828	1,082	253	305	351
528	743	222	955	1,141
1,197	586	112	302	841
*	148	61	25	143
*	6	1	28	21

Yearly Totals

2017	2018	2019	2020	2021
2,643	1,891	553	459	0
56	152	27	74	106
86	90	19	47	38
*	*	16	88	133
*	52,565	55,728	30,007	35,540
*	2,517	16,935	17,977	26,037
115	59	77	60	61

Library Volunteers

November	2018	2019	2020	2021
Library Volunteers	20	24	6	12
Volunteer Hours	125	183	67	159

Vearly Totals

18-19	19-20	20-21	21-22
82	36	20	17
809	1,286	1,204	709

We have not getting many volunteers as some organizations are not requiring volunteer work at this time due to COVID.

Computer Users

November	2017	2018	2019	2020	2021
Wireless	798	609	443	387	425
Adult Users	279	336	292	261	171
Kids Users	139	145	136	8	89

Vearly Computer Users

2017	2018	2019	2020	2021
8,725	9,535	2,017	3,829	3,574
4,413	4,642	1,103	2,138	2,089
2 209	2.088	556	427	856

White House Public Library November 2021

Performance Measures

Universal Class Counts

November	
Sign ups	1
Courses started	1
Lessons viewed	18
Class Submissions	11

Yearly Totals					
2017	2018				
27	24	Τ			

rearry	lotais			
2017	2018	2019	2020	2021
27	24	9	10	13
39	52	16	53	36
273	661	194	1,771	718
258	445	105	800	349

Programs

1,000 books	2018	2019	2020	2021
Monthly Sign-ups	7	2	1	2
total Sign-ups	29	60	81	94

Achievements	2018	2019	2020	2021
100 Mark	2	0	0	20
500 Mark	2	2	0	2
Completion	0	1	2	4

Face-to-face Kids Programs

November	2017	2018	2019	2020	2021
Programs	8	11	9	1	11
Attendees	185	182	202	17	203
Yearly	2017	2018	2019	2020	2021
Programs	181	146	154	43	84
Attendees	4,268	4,260	4,201	1,185	2,023

Virtual Kids I	'rogram	18
November	2020	2

0	0
0	0
2020	2021
24	19
4,182	230
	2020 24

Grab & Go Kits

November	2020	2021
Kits	8	5
Taken	225	212
Yearly	2020	2021
Kits	38	42
Taken	1094	1613

We offered grab and go kits this month as part of our Yeti, Set, Read winter program. Kids can not only read to win prizes, but also pick up grab and go kits to complete while off for the holidays or while traveling.

Face-to-face Teen Programs

November	2017	2018	2019	2020	2021
Programs	4	5	3	0	0
Attendees	30	11	15	0	0
Yearly	2017	2018	2019	2020	2021
Programs	47	82	68	13	0
Attendees	481	432	518	81	0

	1	ween	Face-	[()-]	ace	Programs
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November	2020	2021
Programs	0	0
Attendees	0	0
Yearly	2020	2021
Programs	5	0
Attendees	18	0

Combined Face-to-Face

November	2020	2021
Programs	0	7
Attendees	0	60
Yearly	2020	2021
Programs	11	38
Attendees	77	345

Virtual Teen & Tweens

November	2020	2021
Videos	2	0
Views	10	0
Yearly	2020	2021
Videos	12	6
Views	1.591	95

Grab & Go

November	2020	2021
Kits	3	5
Taken	15	151
Yearly	2020	2021
Kits	13	22
Taken	152	339

We put out more grab and go kits this month for part of our Yeti, Set, Read winter program. Teens/tweens were able to take these kits with them as they traveled or were off for the holiday season.

Face-to-face Adult Programs

November	2017	2018	2019	2020	2021
Programs	9	12	10	2	8
Attendees	29	115	27	6	23
Yearly	2017	2018	2019	2020	2021
Programs	145	175	157	42	56
Attendees	689	1,009	1,343	214	316

Virtual		
November	2020	2021
Videos	0	0
Views	0	0
Yearly	2020	2021
Videos	18	1
Views	4,972	20

Device Advice

Yearly

Sessions	2019	2020	2021
November	*	5	20
Yearly	125	51	76
Grab & Go			
October	*	*	0

The library continued to hold the brush pen lettering class since it was successful. In addition, there were more device advice this month since a large number of our October appointments were cancelled due to our staff member being away.

Interlibrary Loan Services

November	2017	2018	2019	2020	2021
Borrowed	15	54	59	46	42
Loaned	20	43	36	23	32

Yearly Interlibrary Loan Services

2017	2018	2019	2020	2021
562	690	690	534	623
305	410	410	151	215

November	R.E.A.D.S	
Adults	1673	
Juvenile	165	

Yearly Totals	2017-2018	2018-2019	2019-2020	2020-2021	2021-2022
Adults	15,773	21,138	23,138	19,466	8,976
Juvenile	725	1,430	1,189	1,032	995

The READS statistics come from the state.

CITY COURT REPORT

November 2021

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TOTAL MONIES COLLECTED FOR THE M	ONTH \$9,401.50	
TOTAL	MONIES COLLECTED YTD	\$42,506.96
STATE FINES		
TOTAL MONIES COLLECTED FOR MONTI	H \$1,232.14	
TOTAL	MONIES COLLECTED YTD	\$9,850.15
TOTAL REVENUE FOR MONTH	\$10,633.64	
	TOTAL REVENUE YTD	\$52,357.11
DISBURSEMENTS		
LITIGATION TAX	\$846.78	
DOS/DOH FINES & FEES	\$356.25	
DOS TITLE & REGISTRATION	\$337.25	
RESTITUTION/REFUNDS	\$0.00	
ON-LINE CC FEES	\$0.00	
CREDIT CARD FEES	\$0.00	
WORTHLESS CHECKS	\$0.00	
TOTAL DISBURSEMENTS FOR MONTH	\$1,540.28	
<u>TO</u>	TAL DISBURSEMENTS YTD	\$7,353.83
ADJUSTED REVENUE FOR MONTH	\$9,093.36	
TOTAL	ADJUSTED REVENUE YTD	\$45,003.28
DRUG FUND		
DRUG FUND DONATIONS FOR MONTH	<u>\$475.00</u>	
<u>DR</u>	UG FUND DONATIONS YTD	\$2,992.50

Offenses Convicted & Paid For Month	Count	Paid
Following Too Close	1	\$0.00
Financial Responsibilty Law	13	\$555.00
Registraiton Law	20	\$1,440.00
Improper Equipment	1	\$0.00
Texting/Hands Free Law	6	\$311.00
Open Container	1	\$0.00
DL Exhibted		
Red Light	5	\$545.00
General-Miscellaneous	2	\$106.00
Stop Sign		
Speeding	45	\$4,525.00
Seat Belt-Child Restraint	2	\$80.00
Failure To Yield	4	\$370.00
Exercise Due Care	12	\$867.50
Improper Passing		
Total	112	\$8,799.50

RESOLUTIONS....

RESOLUTION 21-18

WHEREAS, T.C.A. 6-51-102 REQUIRES THAT A PLAN OF SERVICE BE ADOPTED BY THE GOVERNING BODY OF THE CITY PRIOR TO PASSAGE OF A RESOLUTION ANNEXING ANY AREA

WHEREAS, T.C.A. 6-51-102 requires that a plan of service be adopted by the governing body of the city prior to passage of a resolution annexing any area; and

WHEREAS, the City of White House is contemplating annexation of certain areas as requested by the property owner that are bounded as shown on the map of the annexation areas, dated 2021. The annexed property contains 34.6 acres on Calista Rd as referenced in Exhibit A. City services will be provided to the property as defined in the plan of services with the approval of the plan of service and annexation resolutions, and;

WHEREAS, the City of White House Regional Planning Commission on October 12, 2021 recommended approval of the plan of services,

NOW, THEREFORE, BE IT RESOLVED by the Board of Mayor and Aldermen of the City of White House:

Section 1. Pursuant to the provisions of the section 6-51-102, Tennessee Code Annotated, there is hereby adopted for the proposed annexation areas the following PLAN OF SERVICE:

A. Police

- Patrolling, radio response to calls, and other routine police services, using present personnel and equipment, will be provided upon the effective date of annexation.
- 2. Traffic signals, traffic signs, street markings, and other traffic control devices will be installed as the need therefore is established by appropriate study and traffic standards.

B. Fire

Fire protection by the present personnel and equipment of the fire fighting force of the City, within the limitations of available water, will be provided upon the effective date of annexation.

C. Water

An adequate water supply for fire protection is required by the City in its subdivision regulations affecting the development of this property. The property contains existing fire hydrants and all new residences constructed within annexed area to be within six hundred (600') of a fire hydrant. All existing buildings within the annexed property will be required to be protected per the City's Fire Code Requirements within thirty-six (36) months.

Service provided by the White House Utility District requires payment of associated rates and fees as determined by the White House Utility District.

D. Wastewater

The owners or developers of the properties will be required to engineer and extend and connect on-site sewer service and infrastructure connections and improvements and pay the associated costs and rates in accordance with the established policies and regulations of the City of White House. All buildings developed within the annexed property will be required to be connected to the City's municipal sewer system. All existing buildings within the annexed property will be required to be connected to the City's municipal sewer system within thirty-six (36) months.

E. Refuse Collection

With the development of the annexed area, the same regular residential collection service now provided within the City will be extended to the annexed area. The service shall commence upon approval of the annexation resolution and completion of the residential single-family dwellings.

F. Streets and Roads

Routine maintenance of the streets and roads is currently provided on Calista Road by the City of White House.

Developer pay \$500,000 prior to the recording of phase one of the development Within a three year period, the City of White House design and improve sections of Calista Rd with widening and sidewalks. The phase to be done in sections in the following order:

- · Wilkinson to Bill Moss
- · Indian Ridge to Wilkinson Lane
- Bill Moss to Concord Springs (city limits boundary)

G. Inspection Services

Any inspection services now provided by the City (building, plumbing, gas, housing, property maintenance, etc.) will begin in the annexed area on the effective date of the annexation.

H. Planning and Zoning

The planning and zoning jurisdiction of the City will extend to the annexed area on the effective date of the annexation. City planning and zoning will thereafter encompass the annexed area.

I. Street Lighting

Street lighting will be maintained in accordance with the established policies of the City of White House for and any public roadway construction that might be required by the City of White House Planning Commission with the development of the annexed area.

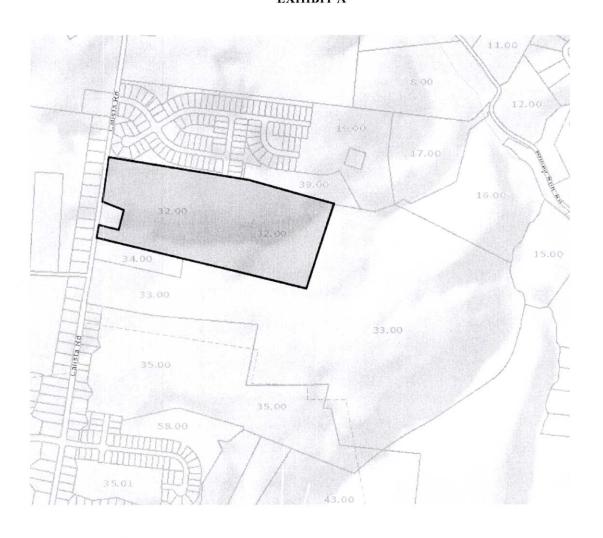
J. Recreation and Parks

The service shall commence upon approval of the annexation resolution for the existing residences. With the development of the annexed area, residents in the annexed area may use all existing park and recreational facilities and programs on the effective date of the annexation. The same standards and policies now used in the present City will be followed in expanding the recreational program and facilities of the enlarged city boundaries, when and where needed.

Section 2. This resolution shall be effective from and after its adoption by the Board of Mayor and Aldermen.

opted this day December 16, 2021.	
	Mike Arnold, Mayor
TTEST:	
Derek Watson, City Recorder	

RESOLUTION 21-18 "EXHIBIT A"



RESOLUTION 21-17

A RESOLUTION TO ANNEX CERTAIN TERRITORIES AND INCORPORATE SAME WITHIN THE CORPORATE BOUNDARIES OF THE CITY OF WHITE HOUSE, TENNESSEE.

WHEREAS, a public hearing before this body will be held the 16th day of December 2021, and notice thereof published in the *White House Connection* on December 7th, 2021; and,

WHEREAS, application from the property owner to annex the below mentioned territories into the City limits which is adjacent to the current city limits; and,

WHEREAS, a Plan of Services for such territory will be duly adopted by the City of White House Board of Mayor and Aldermen; and,

WHEREAS, the annexation completed per provisions of TCA 6-5-104 of such territories is deemed reasonable for the overall well-being of the community and the annexation is necessary for the health, safety, and welfare of the property owner and future citizens with the residential development of the annexed territories thereof and of the City as a whole;

NOW, THEREFORE, BE IT ORDAINED by the Board of Mayor and Aldermen of the City of White House, Tennessee that the territories described below be annexed and incorporated within the corporate boundaries of the City of White House:

34.6 ACRES ARE REFERENCED AS PART OF ROBERTSON COUNTY TAX MAP 096, PARCELS 32. PROPERTY IS LOCATED ON CALISTA RD. "EXHIBIT A".

SECTION 1. That the Board of Mayor and Aldermen of the City of White House, Tennessee, hereby certify that this Resolution has been submitted to the Planning Commission of the City of White House for a recommendation, and a notice of hearing thereon has been ordered after at least fifteen (15) days notice of the time and place of said meeting has been published in a newspaper circulated in the City of White House, Tennessee. This Resolution shall take effect fifteen (15) days from the date of its final passage, the public welfare demanding it.

First Reading:	October 21, 2021	PASSED	
Second Reading:	December 16, 2021		
		Michael Arnold, Mayor	
ATTEST:			
Derek Watson, City Reco	rder		

RESOLUTION 21-17 "EXHIBIT A"



RESOLUTION 21-20

A RESOLUTION RATIFYING PROPOSED AMENDMENTS TO THE SUMNER COUNTY COMPREHENSIVE GROWTH PLAN, AND FORWARDING THE SAME TO THE LOCAL GOVERNMENT PLANNING ADVISORY COMMITTEE

Whereas, the state's comprehensive growth policy is intended to provide an orderly framework for municipal and county growth; and

Whereas, Tennessee state law requires that Counties shall adopt a Comprehensive Growth Plan as stipulated within Public Chapter 1101, adopted by the Tennessee State Legislature in May of 1998; and

Whereas, in the year 2000, the constituent local governments within Sumner County did adopt a Comprehensive Growth Plan in accordance with state law; and

Whereas, it has now been over 20 years since this Countywide Comprehensive Growth Plan has been updated; and

Whereas, in 2018, elected leaders from across the County did request that Municipal and County planning staff members begin the process of researching and crafting proposed amendments to the County's Comprehensive Growth Plan; and

Whereas, Municipal and County planning staff members have worked diligently over the last three (3) years to identify areas of future growth, and to produce a set of maps indicating proposed amendments to the County's Comprehensive Growth Plan; and

Whereas, several of the cities of Sumner County are requesting changes to their existing Urban Growth Boundaries; and

Whereas, such cities of Sumner County did formally approve by resolution and forwarded their proposed changes as required by State Law; and

Whereas, the County is not proposing changes to the Planned Growth and Rural areas of the County's Comprehensive Growth Plan except where affected by municipal amendments; and

Whereas, the Greater Nashville Regional Council provided invaluable technical assistance in assembling a set of maps depicting proposed changes; and

Whereas, maps attached to this Resolution as "Exhibit A", depict Urban Growth Boundaries, County Planned Growth Areas and County Rural Areas; and

Whereas, the Mayor of Sumner County did convene the Coordinating Committee in accordance with State law on June 29, 2021; and

Whereas, the Coordinating Committee did hold the first of two required public hearings at Hendersonville City Hall on October 5, 2021, such hearing being advertised in a newspaper of General Circulation in the County 15 days prior to the meeting in accordance with applicable state law; and

Whereas, the Coordinating Committee did hold the second of two required public hearings at Portland City Hall on November 4, 2021, such hearing being advertised in a newspaper of General Circulation in the County 15 days prior to the meeting in accordance with applicable state law; and

Whereas, following such required public hearings, the Coordinating Committee did vote on November 4, 2021 to approve the proposed revisions to the County's Comprehensive Growth Plan, and to forward such plan for ratification by the governing bodies of the County's Municipal Governments and to the Sumner County Commission;

NOW, THEREFORE, BE IT RESOLVED BY THE BOARD OF MAYOR AND ALDERMEN

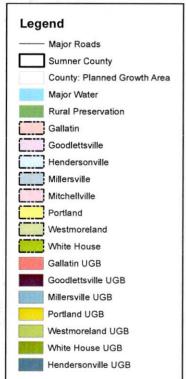
The Board of Mayor and Aldermen does hereby ratify the proposed revisions to the County's Comprehensive Growth Plan depicted upon the maps attached to this document as "Exhibit A".

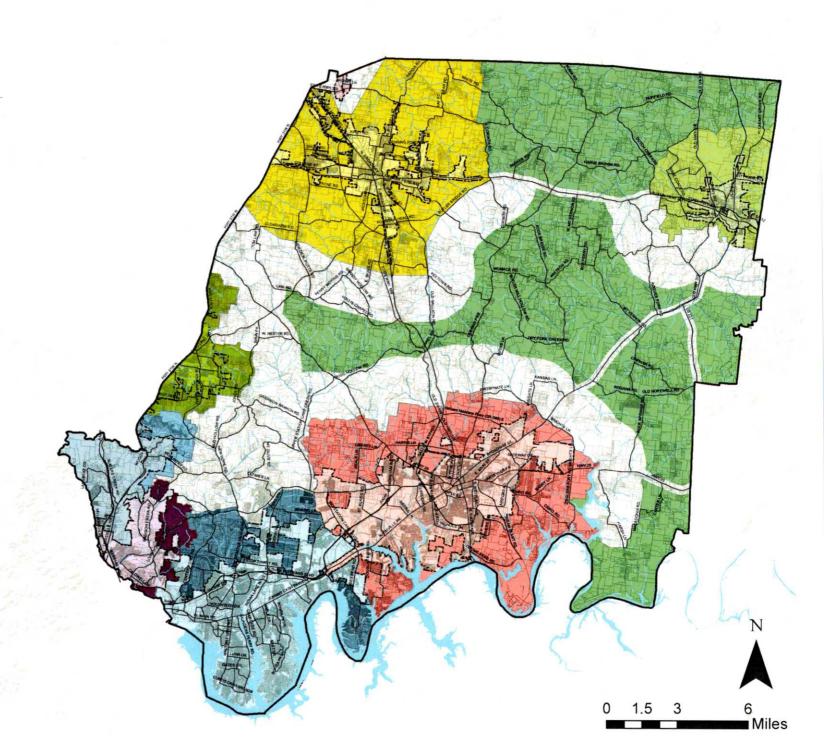
AND BE IT FURTHER RESOLVED THAT:

A signed copy of this approved Resolution shall be forwarded to the Local Government Planning Advisory Committee as soon as is practicable.

Adopted this 16 th day of December, 2021.	
	Michael Arnold, Mayor
ATTEST:	
Derek Watson, City Recorder	

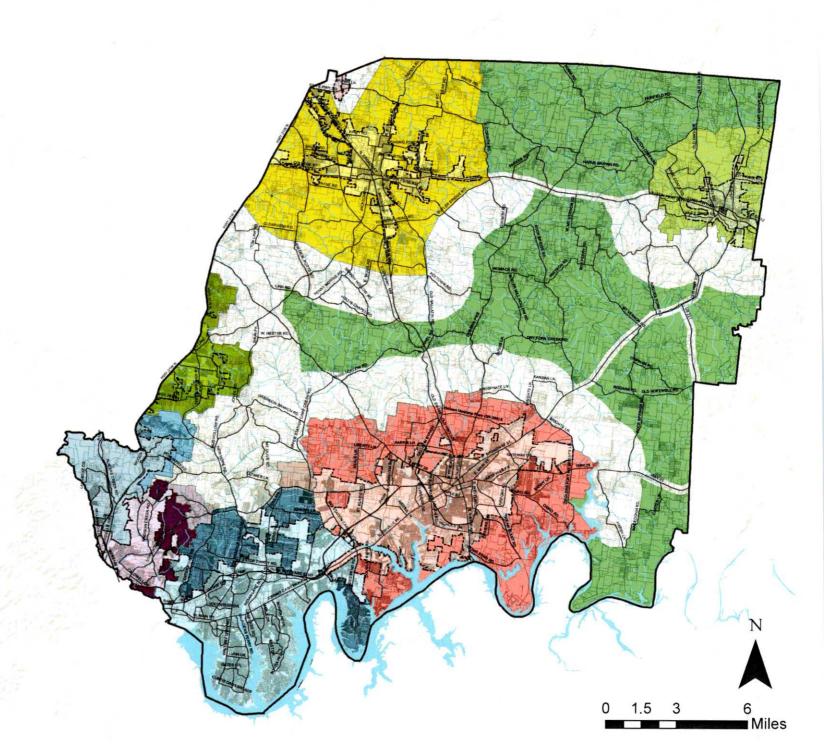
Sumner County: Current Planned Growth Areas

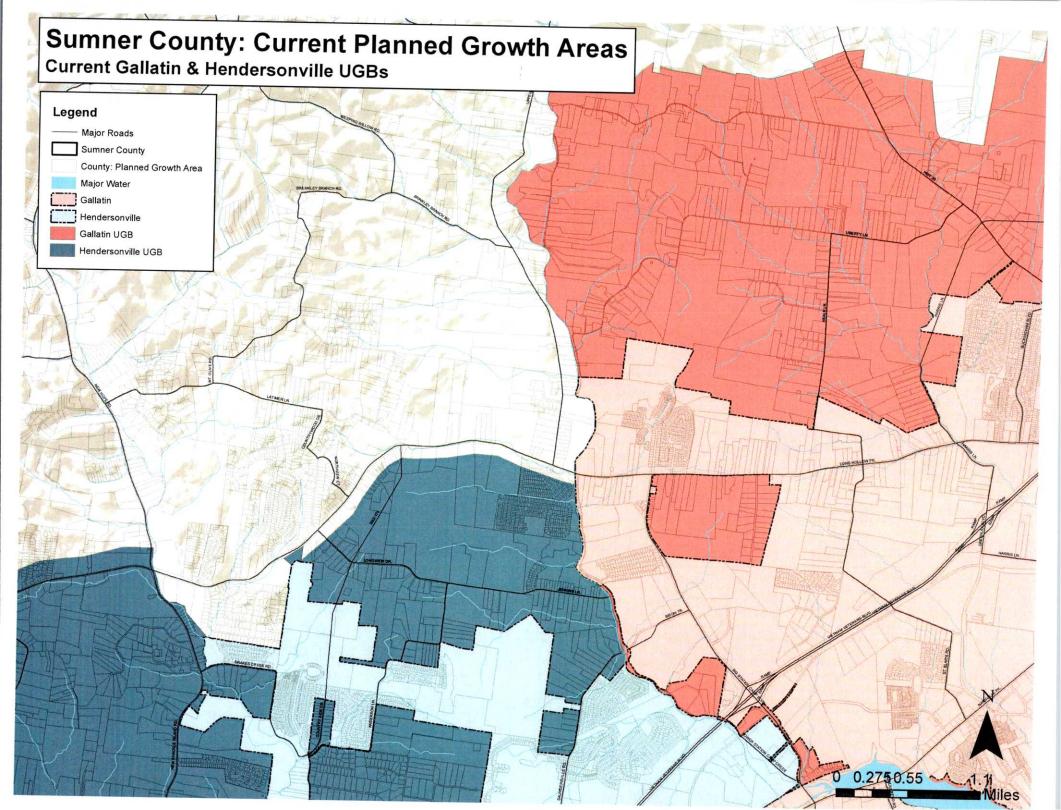


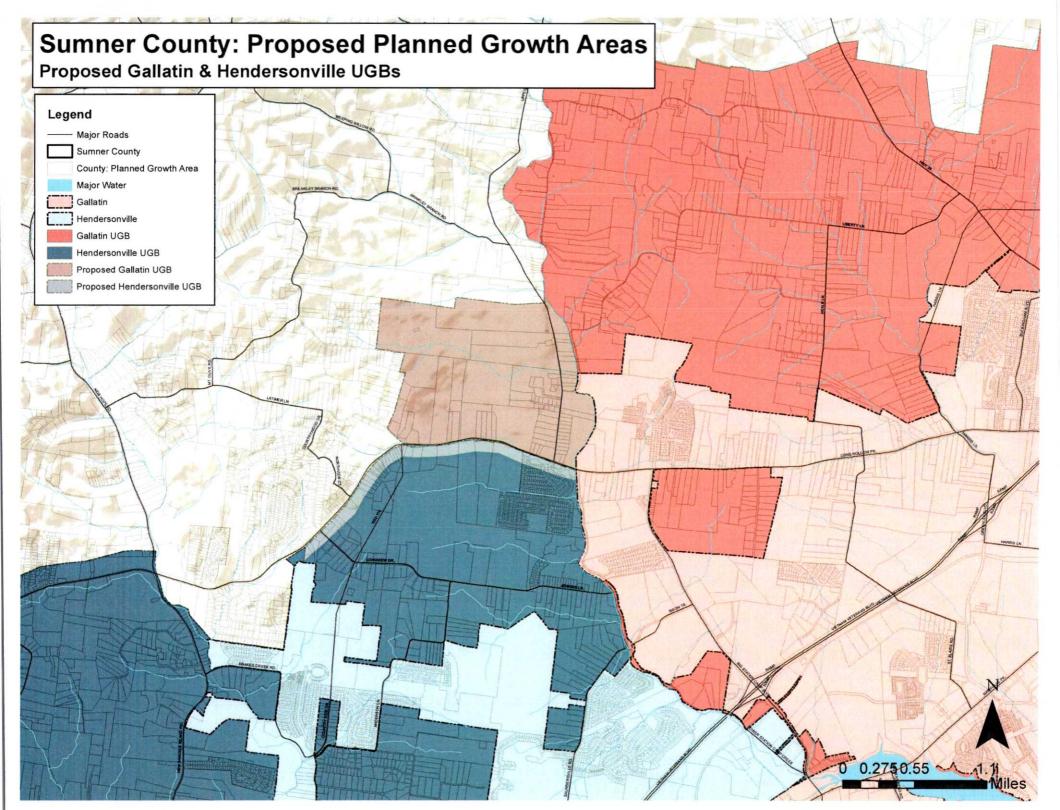


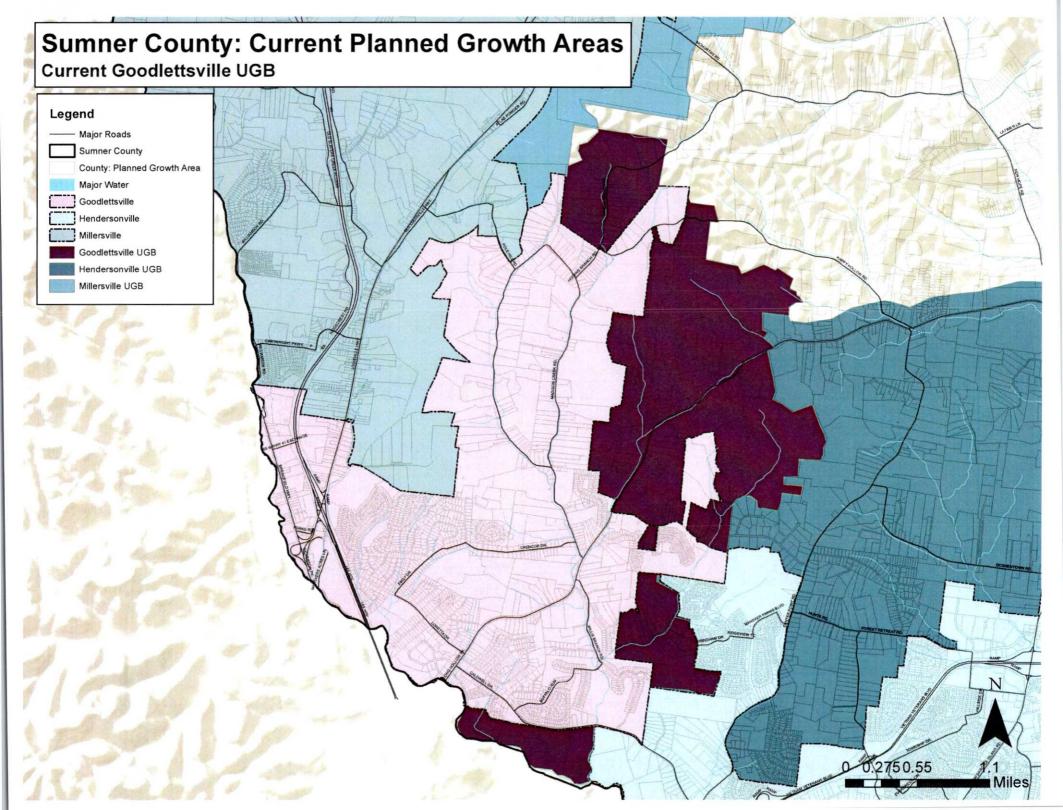
Sumner County: Proposed Planned Growth Areas

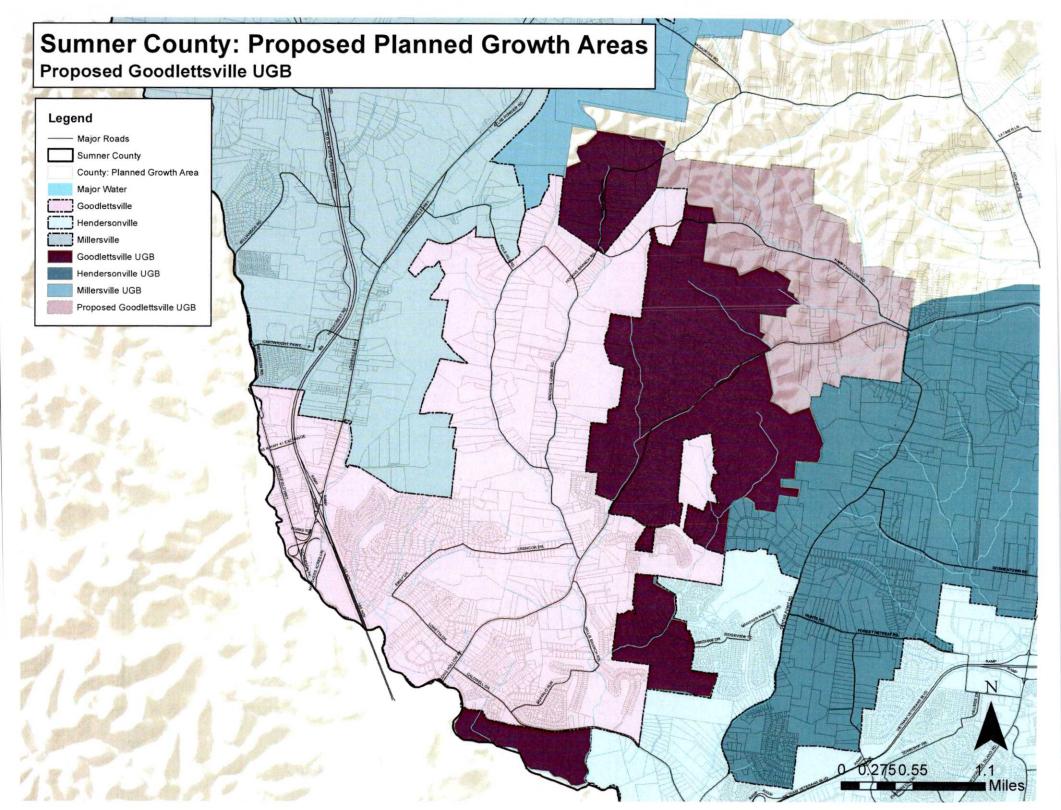


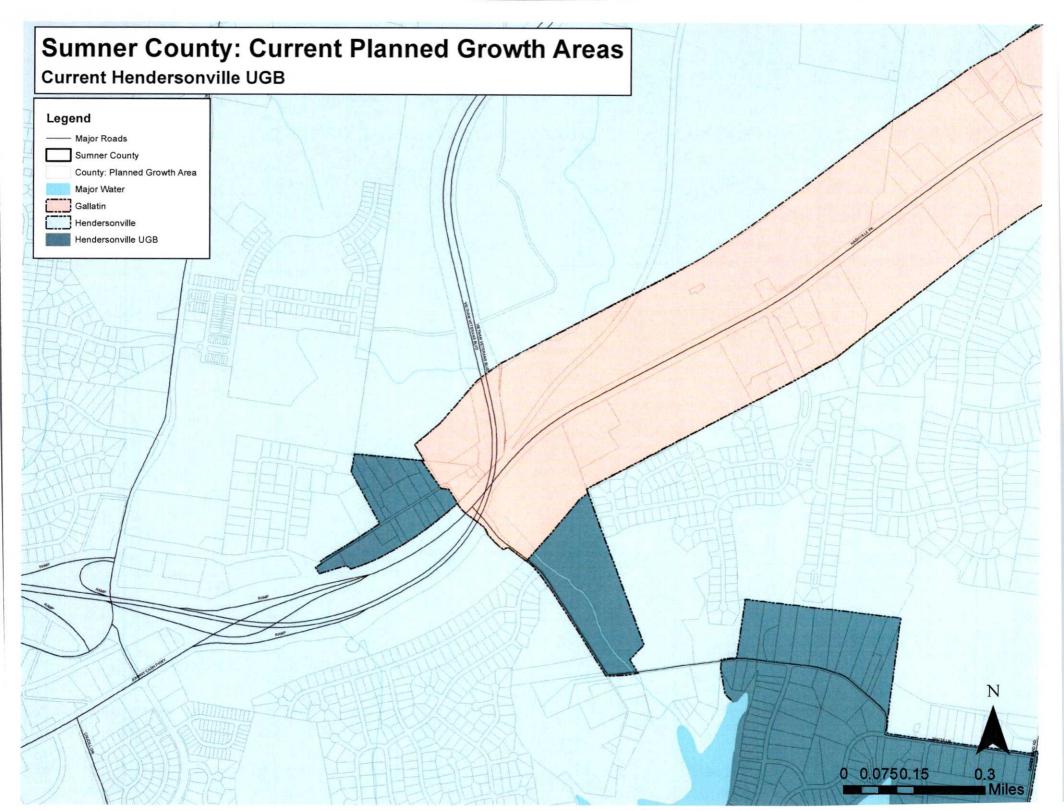


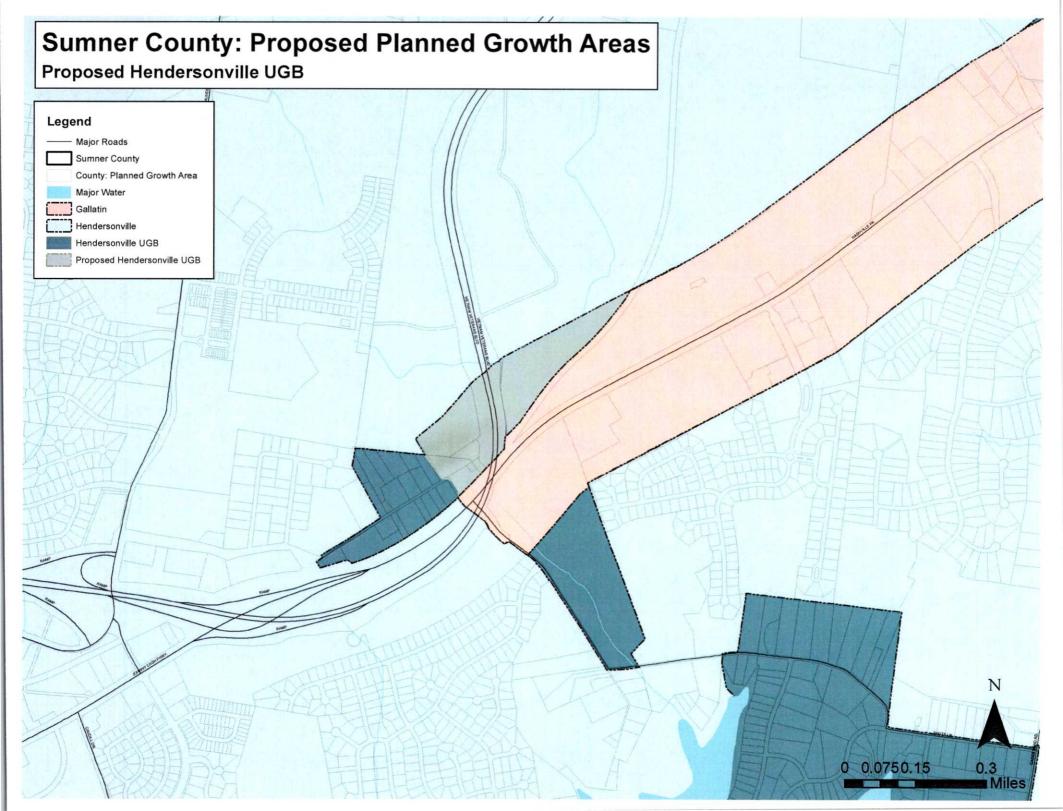


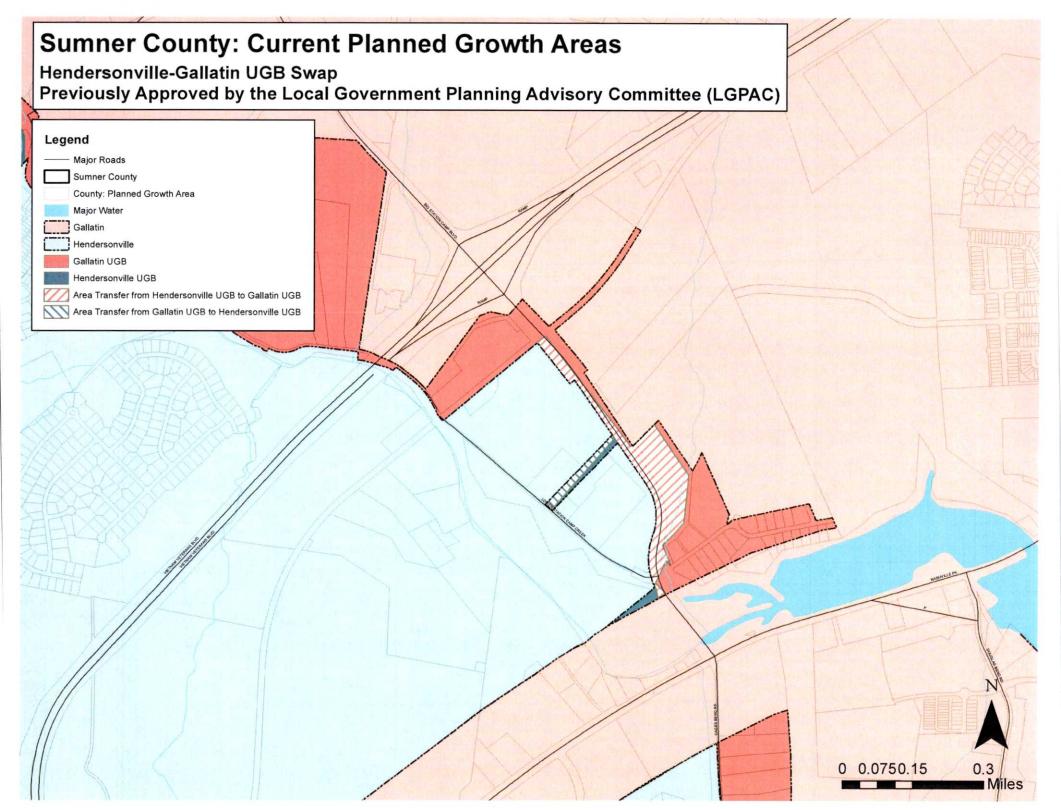












RESOLUTION 21-21

A RESOLUTION OF THE BOARD OF MAYOR AND ALDERMEN OF THE CITY OF WHITE HOUSE, TENNESSEE, APPROVING CERTAIN AMENDMENTS AND REVISIONS TO THE PERSONNEL MANUAL.

WHEREAS, the City maintains a consistent set of adopted rules and procedures for the administration of personnel matters; and

WHEREAS, the City Administrator is charged with the duty to review the adopted policies and procedures that govern the City's personnel system and make recommendations of updates and improvements to the procedures; and

WHEREAS, the City has engaged the services of a professionally trained Human Resources Director to advise on personnel matters, including improvements to language contained in the Personnel Manual; and

WHEREAS, this professional has made a number of recommendations to revise the personnel rules and procedures; and

WHEREAS, the Board of Mayor and Aldermen wish to amend the current personnel manual;

NOW, THEREFORE, the Board of Mayor and Aldermen of the City of White House do hereby resolve that the Personnel Manual is hereby amended by changing and updating the City of White House Personnel Manual.

This resolution shall be effective upon passage.	
Adopted this 16th day of December 2021.	
	Michael Arnold, Mayor
ATTEST:	
Derek Watson City Recorder	

5.13. OUTSIDE EMPLOYMENT

With the approval of one's Department Head and the City Administrator, outside employment is permissible, provided that there is no conflict of interest or impairment of work performance for the City of White House. Before outside employment begins, employees must complete and submit the Outside Employment Request Form for approval. Any employee who requesting approval for outside employment must complete and submit the Outside Employment Request Form to one's Department Head. Before outside employment begins, one's Department Head and the City Administrator must approve and sign the Outside Employment Request Form. Human Resources will provide the employee with a copy of the approved form.

Required overtime of any employee of the City takes priority over an employee's "outside employment." Anyone who knowingly misses work or refuses mandatory overtime at his/her primary job to work a second job shall be terminated. Approval of a second job may be withdrawn for any of the above reasons.

6.19. TUITION ASSISTANCE PROGRAM

The City of White House may, within budgetary restraints, provide tuition assistance for an employee taking approved courses of instruction in pursuit of an approved degree.

The following criteria must be met to qualify for tuition assistance:

- A. Full-time, regular employee throughout the duration of the course work.
- B. The employee notified his department head in writing prior to March 31st of the intent to incur Tuition Assistance Program expenses the following fiscal year.
- C. At the approval of the City Administration tuition assistance can include Associate, Bachelors or Master's degree coursework and approved post-secondary career-related certifications.
- D. Tuition assistance for each class within the educational program will be restricted, based on its relationship to the job held by the employee and its degree of value to the City of White House. The employee will complete and submit a Tuition Assistance Program Application to his Department Head. The Department Head, Human Resources Director and the City Administrator will meet to determine if the tuition assistance should be authorized in full or in part. A form is necessary for each class taken.
- E. The cost of assistance shall not exceed \$6,000.00 per fiscal year.
- F. The City of White House Tuition Assistance program requires an employee to repay amounts received for tuition assistance in the event the employee voluntarily separates employment from the City of White House.

By signing the Tuition Assistance Program Application, an employee agrees to repay tuition assistance benefits received under this program based on the following schedule, should the employee voluntarily terminate employment with the City of White House:

Time Elapses The amount of time between the date(s) of the Tuition Assistance payment and the employee's termination date.	Percentage of Repayment Applicable to the amount of Tuition Assistance paid during the 24 months prior to the employee's termination date.
6 months or less	100 percent
More than 6 months, but less than 12 months	75 percent
More than 12 months, but less than 18 months	50 percent
More than 18 months, but less than 24 months	25 percent

Under this provision, the City of White House may withhold from an employee's final paycheck (base salary, bonuses, vacation pay, and/or expense reimbursements), to the extent permitted by applicable law, monies up to the amount due to the City of White House for any Tuition Assistance paid within the above timeframes.

- G. The employee must receive a passing grade (pass in a pass-fail system) or a grade of "C" or above (in a graded system) in order to continue to participate in the tuition assistance program. If an employee receives a failing grade (fail in a pass-fail system) or a grade of "D" or below (in a graded system) in a class and would like to continue participating in the Tuition Assistance Program, he will be required to reimburse the City of White House for monies spent on that class.
- H. The employee must submit a copy of his Unofficial Transcript at the end of each class to the Human Resources Department.
- I. If an employee receives a refund for tuition paid for any reason, he must turn those monies over to the City.
- J. No assistance will be approved for textbooks, supplies, incidental fees or late fees.

An employee interested in tuition assistance must turn into the Department Head a request for tuitions assistance prior to the course enrollment. The Department Head, the Human Resources Director, and the City Administrator must approve the request prior to enrollment.

Employees will use off-duty time to attend any course of instruction except if the City of White House requires it.

7.4. USE OF CITY VEHICLES AND EQUIPMENT

- 7.4.5. The following employees are required to commute to and from the workplace in a qualified, non-personal use vehicle as defined by IRS Reg. § 1.274-5T (k., Reg. § 1.132-5(h)
 - Certified Police Officers
 - Fire Chief
 - Assistant Fire Chief
 - Fire Inspector
 - Scheduled on-call utility worker
 - Wastewater Collections Supervisor
 - Emergency Response Team

CITY OF WHITE HOUSE TUITION ASSISTANCE PROGRAM APPLICATION

(Complete this portion PRIOR to enrollment in desired class)

Employee Name:	Position:		
Course Title:	Credit Hours:		
Course Start Date:	Course End Date:		
If this is a degreed program, name title of degree:			
How will this degree/course further your career with t	the City of White House?		
I acknowledge the following:			
 I understand that tuition assistance will be pre- of value to the position I hold with the City of 	ovided only if the course work is considered to be related to and of White House.		
2. The maximum assistance per employee is \$6	,000 per fiscal year.		
3. A grade of "C" or better is required on any c	ourses assistance is provided for.		
 An employee utilizing the Tuition Assistance expenses in the event that he/she does not re- designated period after course completion. 	the Program will reimburse the City of White House for tuition the emain employed with the City of White House for the required		
I acknowledge that I am aware and understand these of White House Personnel Manual.	conditions and have read the applicable policy found in the City		
Employee Signature:	Date:		
Approval Signatures			
Department Head:	Date:		
Human Resources Director:	Date:		
City Administrator:	Date:		

RESOLUTION 21-22

A RESOLUTION AUTHORIZING THE CITY OF WHITE HOUSE, TENNESSEE TO JOIN THE STATE OF TENNESSEE AND OTHER LOCAL GOVERNMENTS AS PARTICIPANTS IN THE TENNESSEE STATE-SUBDIVISION OPIOID ABATEMENT AGREEMENT AND APPROVING THE RELATED SETTLEMENT AGREEMENTS

- **WHEREAS**, the opioid epidemic continues to impact communities in the United States, the State of Tennessee, and the City of White House, Tennessee;
- **WHEREAS**, the City of White House, Tennessee has suffered harm and will continue to suffer harm as a result of the opioid epidemic;
- WHEREAS, the State of Tennessee and some Tennessee local governments have filed lawsuits against opioid manufacturers, distributors, and retailers, including many federal lawsuits by Tennessee counties and cities that are pending in the litigation captioned In re: National Prescription Opiate Litigation, MDL No. 2804 (N.D. Ohio) (the MDL case is referred to as the "Opioid Litigation");
- WHEREAS, certain pharmaceutical distributors and a manufacturer have proposed settlements that the City of White House, Tennessee finds acceptable and in the best interest of the community;
- WHEREAS, the Tennessee legislature enacted Public Chapter No. 491 during the 2021 Regular Session of the 112th Tennessee General Assembly and was signed into law by Governor Bill Lee on May 24, 2021, which addresses the allocation of funds from certain proposed opioid litigation settlements;
- WHEREAS, the State of Tennessee, non-litigating counties, and representatives of various local governments involved in the Opioid Litigation have proposed a unified plan for the allocation and use of certain prospective settlement and bankruptcy funds from opioid related litigation ("Settlement Funds");
- WHEREAS, the Tennessee State-Subdivision Opioid Abatement Agreement (the "Tennessee Plan"), attached hereto as "Exhibit A," sets forth a framework of a unified plan for the proposed allocation and use of the Settlement Funds; and
- WHEREAS, participation in the settlements and Tennessee Plan by a large majority of Tennessee cities and counties will materially increase the amount of settlement funds that Tennessee will receive from pending proposed opioid settlements;

NOW, THEREFORE, BE IT RESOLVED BY THE BOARD OF MAYOR AND ALDERMEN OF THE CITY OF WHITE HOUSE, TENNESSEE, as follows:

- Section 1. That the City of White House, Tennessee finds that participation in the Tennessee Plan is in the best interest of the City of White House, Tennessee and its citizens because such a plan would ensure an effective structure for the commitment of Settlement Funds to abate and seek to resolve the opioid epidemic.
- Section 2. That the City of White House, Tennessee hereby expresses its support for a unified plan for the allocation and use of Settlement Funds as generally described in the Tennessee Plan.
- Section 3. That the City Administrator of the City of White House, Tennessee, Gerald Herman (the "City Administrator"), is hereby expressly authorized to execute the Tennessee Plan in substantially the form attached as Exhibit "A" and the City Administrator is hereby authorized to execute any formal agreements necessary to implement a unified plan for the allocation and use of Settlement Funds that is substantially consistent with the Tennessee Plan and this Resolution.

claims specifically related	That the City Administrator is hereby expressly authorized to execute any formal cuments evidencing City of White House, Tennessee's agreement to the settlement of d to AmerisourceBergen Corporation, Cardinal Health, Inc, McKesson Corporation, Inc, and Johnson & Johnson.
Section 5. appropriate to effectuate settlements.	That the City Administrator is authorized to take such other action as necessary and the City of White House, Tennessee's participation in the Tennessee Plan and these
Section 6.	This Resolution is effective upon adoption, the public welfare requiring it.
Adopted this day 16 th da	ay of December, 2021.
	Mike Arnold, Mayor
ATTEST:	

Derek Watson, City Recorder

ORDINANCES....

ORDINANCE 21-27

AN ORDINANCE TO AMEND THE ZONING MAP FROM R-15 MEDIUM FAMILY AND ROBERTSON COUNTY AGRICULTURAL TO SUBURBAN RESIDENTIAL PLANNED UNIT DEVELOPMENT ON CALISTA RD

WHEREAS, the City's Zoning Ordinance intent and purpose includes but is not limited to dividing the city into zones and districts restricting and regulating therein the location, construction, reconstruction, alteration, and use of buildings, structures, and land for residential, business, commercial uses; and,

WHEREAS, the City's Comprehensive Plan defines the area as a transitional place between existing uses and development patterns. The intent of this Character Area is to be flexible and accommodating to development, while fitting new development into the City's overall character.; and,

WHEREAS, The City of White House Regional Planning Commission on Monday October 12, 2021 reviewed and approved the rezoning request; and,

NOW, THEREFORE, BE IT ORDANIED BY THE BOARD OF MAYOR AND ALDERMEN OF THE CITY OF WHITE HOUSE, TENNESSEE THAT THE FOLLOWING APPLY:

SECTION 1. That the City of White House Zoning Map be amended from Robertson County Rural Residential to SRPUD, Suburban Residential Planned Unit Development for the property included in "EXHIBIT A" and described as follows:

127.62 ACRES ARE REFERENCED AS PART OF ROBERTSON COUNTY TAX MAP 096, PARCELS 32 AND 33. PROPERTY IS LOCATED ON CALISTA ROAD. "EXHIBIT A".

SECTION 2. That the Board of Mayor and Aldermen of the City of White House, Tennessee, hereby certify that this Ordinance has been submitted to the Planning Commission of the City of White House for a recommendation, and a notice of hearing thereon has been ordered after at least fifteen (15) days notice of the time and place of said meeting has been published in a newspaper circulated in the City of White House, Tennessee. This Ordinance shall take effect fifteen (15) days from the date of its final reading and adoption by the Board of Mayor and Aldermen, and publication, the public welfare demanding it.

SECTION 3. If any section, clause, provision, or portion of this Ordinance is for any reason declared invalid or unconstitutional by any court of competent jurisdiction, such holding shall not affect any other section, clause, provision or portion of this Ordinance which is not itself invalid or unconstitutional.

SECTION 4. In case of conflict between this Ordinance or any part thereof and the whole or part of any existing or future Ordinance of the City of White House, the most restrictive shall in all cases apply.

DAGGED

First Reading.	October 21, 2021	PASSED	
Second Reading:	December 16, 2021		
ATTEST:		Michael Arnold, Mayor	
Derek Watson, City Rec	order		

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ORDINANCE 21-27 "EXHIBIT A"









SUBDIVISION DATA TABLE

TOTAL AREA: 5,532,120 S.F., 127 ACRES PROPERTY ZONING: SRPUD TOTAL LOTS: 305 ALLOWABLE DENSITY: 3.0 UNITS PER ACRE PROPOSED DENSITY: 2.4 REQUIRED OPEN SPACE: 15% PROPOSED OPEN SPACE: 17.42%

Lot	Area	Lot	Area	Lot	Area	Lot	Area	Lot	Acea
1	9232.9	63	8921.6	125	13000,0	187	7361.4		7331,
2	7342.8	64	13290.2	126	13000.0	188	7475.0		8843.5
3	7359.7	65	7622.3	127	13000,0	189	7475.0		8664.1
4	7359.7	66	11435.9	128	13000.0	190	7475.0	252	8709.3
5	7359.7	67	16102.1	129	12623.8	191	9640.5	253	6709.
6	7359.7	68	7852.4	130	15227,7	192	9281.3	254	7493.
7	7359.7		7617.0		14585.9	193	16612.9	255	7493.
8	7359.7		7635.6		13000.0		18292.7		7493
9	7359.7		7854.2		13000.0		16697.9		8867.
10	7359.7		7672.9		13000.0		16500.0		17476
11	7359.7		7691,6		12993.2		16500.0		10290.
12	7407.3		7710.2		12716.5		17243.5		9754
13	7459.8		8285.8		10911.6		10527.6		9927
			7513.0		10122.0		16674.8		9004
14	7397.6				24515.9		18915.8		8680
15	8560.1		6822.2				15050.9		8357
16	9191,6		7839.9		20235.8				
17	7475.0		8076.8		11744.7		10427.6		8050.
16	7475.0		10927.4		12493.8		12999.4		10881.
19	7475.0	81	11348,3		12241,8		14914.6		21165.
20	7503,5	82	11375.0		8383,6		13151,4		16499.
21	7854.4	83	11375,0	145	7475,0	207	13967,1		16479.
22	7529.2	84	11375.0	146	9132.3	298	13994.1	270	18084
23	7401.1	85	11375.0	147	12604.6	209	11848.2		18850.
24	12942.1	86	11375.0	148	10929.6	210	23816.0	272	23414.
25	14332.2		11375.0		13000.0		33015.8	273	22241
26	15827.8		11375.0		13000.0		31441.2	274	19826
27	17321.2		11375.0		18482.9		23300.4		26772
26	10517.6		11375.0		17285.7		12682.8		27022
29	12796.4		11375.0		17285.7		15993.5		22696.
	21095.7		11658.6		17285.7		15981.1		16500
30			11131.4		17285.7		13388.9		16500
31	27566,1						9509.2		17547
32	21103.1		9623.3		16495.2		9550.7		9503
33	15997.5		8763.3		13000,0		15078.0		8097
34	12188.7		8687,8		12901.7				
35	11893,6		13459.6		20958.3		14424.8		10163.
36	10208.9		10264.9		21243.5		16582.6		7475.
37	6101.6	99	8577.6		22716,9		16516.6		7475.
38	8105.6	100	8577.6	162	16595.1		15409,5		7475
39	8125.0		6577.6		11089,4		16312.1		7475
40	8125.0	102	6450.0	164	12706.0		6650.3		7475
41	8125.1	103	8450.0	165	9299.9	227	7456.3	269	7501
42	8126.5		8516.3	166	11369.1		7462.7		8812
43	8125.0		10330.0		11284.2		10166.1	291	10438
44	8147.		8582.6	168	11748.3	230	8054.3	292	11288
45	11850.5		8450.0		9425.0		7487.2		10935
46	11457		8450.0		9560.7		7454.6		10903
47	14096		8577.6		9750.0		7442.5		11993
48	17546		8577.6		9750.0		7430.1		9818
	16751		8548.7		12606.5		7417.8		9525
49 50	10424		10238.1		16216.6		7405.4		9275
			13066.6		11108.8		7393.1		9025
51	7550.				7475.0		7380,7	200	8775
52	7569.		14079.7						8525
53	7587.		19358.1		7475.0		11400.1		8276
54	7606.		19060.7		7475.0		13000.0		
55	7625,		17296.1		7475,0		13000.0		7826
56	7643.		20615,7		7475,0		13000,0		8066
57	7654.	119	23440.0		7475,0		13008.4		19537
58	7546.	120	16743.3	162	7475.0		11285.2		
59	16369.	121	13013.1		7475.0		9776.2		
60	9798.	122	10381.4	184	7475,0	246	11546,7		
61	7652.		13000.0		7475.0	247	11044.4		
62		124	13000.0		7361.		8598.3		



KLOBER ENGINEERING SERVICES



NOT FOR
CONSTRUCTION

PMDP FOR CALISTA ROAD SUBDIVISION

WITH A ROAD CHARLES AND CONTROL OF THE PARTY AND TH

DRAWN BY
CHECKED BY
PROJECT NO. COI

OVERALL SITE LAYOUT

P-1

ORDINANCE 21-28

AN ORDINANCE OF THE CITY OF WHITE HOUSE, TENNESSEE AMENDING ARTICLE 2, SECTION 2.020 DEFINITIONS OF THE ZONING ORDINANCE TO PROVIDE DEFINITION OF COMMERCIAL AMUSEMENT SERVICES, AND AN AMMENMENT TO ARTICLE 4, SECTION 4.203, DEVELOPMENT STANDARDS FOR CAMPGROUNDS

WHEREAS, the Board of Mayor and Aldermen wishes to amend the Zoning Ordinance to provide defined regulation for Short Term Rental in Zoning Districts.

NOW, THEREFORE, BE IT ORDAINED by the Board of Mayor and Aldermen that the Zoning Ordinance Articles II and IV are amended as indicated below.

BE IT FURTHER ORDAINED that this Ordinance has been approved by the Planning Commission.

This ordinance shall become effective upon its final reading and adoption by the Board of Mayor and Aldermen, and publication, the public welfare requiring it.

First Reading:	November 18, 2021	PASSED
Second Reading:	December 16, 2021	
		Michael Arnold, Mayor
ATTEST:		
Derek Watson, City Reco	order	

<u>Commercial Amusement Services, Indoor. A facility providing for indoor recreational activities, services, amusements, and instruction, usually for an admission fee. Uses may include, but are not limited to, bowling alleys, ice or roller-skating rinks, bingo parlors, amusement arcades, or practice areas.</u>

Commercial Amusement Services, Outdoor. A facility providing for outdoor recreational activities, services, amusements, and instruction for an admission fee, including, but not limited to, batting cages, miniature golf, go-kart tracks, commercial campgrounds, commercial recreation sports, racetracks (motorcycle and auto).

*Auto and Motorcycle racetracks shall not be within a five-mile radius of a farm or farmland containing livestock (farm animals).

4.201 Development Standards for Campgrounds

When an application for a group assembly permit includes a private campground, the following standards shall be

met:

(A) Such campground shall have on-site management;

(B) The campground may include convenience commercial establishments such as camp stores, laundry facilities, and personal services; provided that such convenience establishments are subordinate to the recreational character of the campground; are located, designed, and intended to serve exclusively the patrons staying in the campground; and such establishments and their parking areas shall not occupy more than ten percent

(10%) of the area of the park or one (1) acre whichever is smaller;

(C) Such campground shall meet the following

standards:

(1) Minimum size - ten (10) acres

(2) Maximum density - ten (10) campsites

per gross acre

- (3) Sanitary facilities, including flush toilets and showers within three hundred feet (300') walking distance of each campsite
- (4) Potable water supply one (1) spigot for each four (4) campsites
- (5) Trash receptacle one (1) for each two (2) campsites
- (6) Parking one (1) space per campsite (7) Picnic table one (1) per campsite
- (8) Fireplace or grill one (1) per campsite (9) Administration or safety building open

at all times wherein a portable fire extinguisher in operable condition and first aid kit is available, and a telephone is available for public use.

(D) Such campground shall meet the following

design requirements:

(1) A vegetation screen or ornamental fence

which will substantially screen the campsites from view of public rights-of-way and neighboring properties shall be provided around or near the perimeter or that part of the campground containing campsites. Such vegetation or fence shall be maintained in good condition at all times.

- (2) Each campground shall reserve at least twenty-five percent (25%) of its total area as natural open space excluding perimeter screening. Such open space may include recreation and water areas, but may not include utility areas, administration buildings, commercial areas or similar activities.
- (3) Each campsite shall have a minimum setback of twenty-five feet (25') from any exterior boundary line.
 (4) Each campsite and all other buildings shall have a minimum setback from any public road of fifty feet (50').
- (5) Each separate campsite shall contain a minimum of three thousand two hundred (3,200) square feet. (A campsite shall be considered to consist of trailer or tent space, parking space, picnic table, fireplace, and one-half (1/2) the road-way providing access.)
- (6) Each campsite shall be directly accessible by an interior road.
- (7) All interior roads shall be a minimum of ten feet (10') wide for one way traffic and eighteen feet (18') wide for two way traffic.
- (8) All interior roads shall meet the following curve requirements:

<u>Minimum radius for a 90 degrees turn - 40 feet Minimum radius for a 60 degrees turn - 50 feet Minimum radius for a 45 degrees turn - 68 feet</u>

- (9) No Permanent Residences- Campgrounds shall not be used as permanent residences except for one owner or manager and up to three permanent maintenance personnel
- (10) No camping vehicle or camping equipment shall be used for human habitation for a period exceeding thirty (30) consecutive days.
- (11) No campsite shall have a permanent fixture or mounting for trailers or recreational vehicles
- (12) Each campground shall provide a trailer dump station for the disposal of holding tanks
- (13) All parking and driving surface will be required to be paved to City of White House parking lot and roadway design specifications (See City of White House Subdivision Regulations)

MEMORANDUM

To: Board of Mayor and Aldermen

From: Jason Barnes, Finance Director

CC: Gerald Herman, City Administrator

Re: Fiscal Year 2022, Budget Amendment I (11/18/2021)

The following budget amendment is recommended for approval. The only item on this budget amendment is for the Library – Small Items of Equipment line because the Library has been awarded funding from the American Rescue Plan Act (ARPA) that was not anticipated while preparing the current year budgeted revenues and expenditures. The City isn't required to pass a budget amendment for the unbudgeted revenues which will result from to this grant. However, the City is required pass a budget amendment to appropriate the funds that are projected to be expended because of this grant. Ultimately this project will not affect the City's ending actual fund cash balance because there will be unanticipated revenues recognized with this project as well. However, budgeted ending fund balance is the only available resource to offset the unanticipated costs related to this project on this budget amendment. Please see further explanation below:

Total projected revenues related to this grant are \$28,576.

Total projected expenditures related to this grant are \$31,751 (10% of this is required to be matched by the City) The match expenditure amount of \$3,175 is already budgeted for the annual Library Tech Grant (which was replaced by the ARPA grant this fiscal year).

\$31,751 (total projected expenditures)

- 3,175 (budgeted, local City match)

\$28,576 (unbudgeted, projected reimbursable expenditures)

Should you have any questions related to this budget amendment, please let me know.

Jason Barnes Finance Director 615-672-4350 x *2103 JBarnes@WhiteHouseTN.gov

ORDINANCE 21-29

AN ORDINANCE OF THE CITY OF WHITE HOUSE, TENNESSEE, AMENDING THE FISCAL BUDGET FOR THE PERIOD ENDING JUNE 30, 2022.

WHEREAS, it has become necessary to amend the current year's annual budget;

NOW, THEREFORE, BE IT ORDAINED, by the Board of Mayor and Aldermen that the Fiscal Budget ending June 30, 2022 is hereby amended as part of the attached exhibit.

This ordinance shall become effective upon final reading the public welfare requiring it.

First Reading:	November 18, 2021	PASSED
Second Reading:	December 16, 2021	
		Michael Arnold, Mayor
ATTEST:		
Derek Watson, City R	Recorder	

City of White House Budget Amendment I November 18, 2021

			Current Budget	Proposed Budget	Amendment
110 27100	General Fund	Fund Balance (ending)	2,519,346	2,490,770	(28,576)
110 44800 312	General Fund	Small Items of Equipment	10,300	38,876	28,576

^{1.} To amend current 2021-2022 budget to recognize unbudgeted costs related to American Rescue Plan Act (ARPA) library funds.

ORDINANCE 21-30

AN ORDINANCE TO AMEND THE ZONING MAP FROM R-10. RESIDENTIAL HIGH DENSITY DISTRICT TO C-6 TOWN CENTER COMMERCIAL DISTRICT ON PORTLAND RD

WHEREAS, the City's Zoning Ordinance intent and purpose includes but is not limited to dividing the city into zones and districts restricting and regulating therein the location, construction, reconstruction, alteration, and use of buildings, structures, and land for residential, business, commercial uses; and,

WHEREAS, the City's Comprehensive Plan defines the area as a transitional place between existing uses and development patterns. The intent of this Character Area is to be flexible and accommodating to development, while fitting new development into the City's overall character.; and.

WHEREAS, The City of White House Regional Planning Commission on Monday November 8, 2021 reviewed and approved the rezoning request; and,

NOW. THEREFORE, BE IT ORDANIED BY THE BOARD OF MAYOR AND ALDERMEN OF THE CITY OF WHITE HOUSE, TENNESSEE THAT THE FOLLOWING APPLY:

SECTION 1. That the City of White House Zoning Map be amended from R-10, Residential High Density District to C-6. Town Center Commercial district, included in "EXHIBIT A" and described as follows: REFERENCED SUMNER COUNTY TAX MAP 077G, GROUP A, PARCEL 006.00 AND IS LOCATED AT 202 PORTLAND ROAD

SECTION 2. That the Board of Mayor and Aldermen of the City of White House, Tennessee, hereby certify that this Ordinance has been submitted to the Planning Commission of the City of White House for a recommendation, and a notice of hearing thereon has been ordered after at least fifteen (15) days' notice of the time and place of said meeting has been published in a newspaper circulated in the City of White House, Tennessee. This Ordinance shall take effect fifteen (15) days from the date of its final reading and adoption by the Board of Mayor and Aldermen, and publication, the public welfare demanding it.

SECTION 3. If any section, clause, provision, or portion of this Ordinance is for any reason declared invalid or unconstitutional by any court of competent jurisdiction, such holding shall not affect any other section. clause, provision or portion of this Ordinance which is not itself invalid or unconstitutional.

SECTION 4. In case of conflict between this Ordinance or any part thereof and the whole or part of any existing or future Ordinance of the City of White House, the most restrictive shall in all cases apply.

First Reading:	December 16, 2021		
Second Reading:	January 20, 2021		
ATTEST:		Michael Arnold, Mayor	
Derek Watson, City F	Recorder		

ORDINANCE 21-30 "EXHIBIT A"





PURCHASING....

MEMORANDUM

To: Board of Mayor and Aldermen

From: Derek Watson, Administrative Services Director

Re: Purchasing four (4) copiers

The construction progress on the new Community Event Center is to the point that staff is looking into purchasing equipment and supplies to be delivered in time of grand opening. At this time, we are requesting approval to purchase four (4) Sharp MX 5071 digital copiers for each department housed in the new building. Currently, City Hall has one main copier that is utilized between five (5) departments. The copier was purchased in 2014. If the purchase is approved, the current copier will be offered to other departments to take over, or will be sold on auction as surplus equipment.

If you have any questions or concerns, please feel free to contact me at 615-672-4350 ext. 2111.

PROPOSAL EXCLUSIVELY FOR

City Of White House

Proposed by: Garrison Boyd/Kevin Hacker November 18, 2021







Sharp MX 5071 Digital Copier

Includes the Following:

- 50 ppm Black and White or Full Color
- 1200 x 1200 dpi
- 150 Sheet Automatic Document Feeder
 - Dual Scanning
 - 220 Images per minute
- Four Paper Drawers (500/500 Sheets)
 - 16lb to 110lb index
- 100 Sheet By-Pass Tray
 - 16lb bond to 140lb index
- Staple Finisher with Hole Punch
 - Staples 65 sheets
- Automatic Duplexing
- Network Scanning (Thumb Drive, Hard Drive, FTP & Email)
 - Cloud Applications (BOX, Drop Box, Google Cloud)
- Network Printing
- Pull Out Keyboard
- Installation and Training







PRICING

Four Sharp MX 5071 with Staple Finisher and Hole Punch

Purchase Price

\$29,635.00

COMPREHENSIVE MAINTENANCE & SUPPLY AGREEMENT

\$0.0072 per Black & White Images: \$0.0426 per Color Images:

Includes all service, parts, labor and supplies except paper and staples







Public Services Department

Memo

To:

Board of Mayor and Alderman

From:

Andy Cieslak, Director of Public Services

Date:

December 16th, 2021

Re:

Request to Authorize - Scope Change Authorization for Engineering

Services for Wastewater Treatment Plant Improvements

On this date, December 16th, 2021, I am requesting that the Mayor and Board of Alderman authorize the city to enter into an agreement with Jacobs Engineering to continue engineering services for design, permitting, agency coordination, and construction phase services for improvements to the City's Wastewater Treatment Facility.

The modification from Jacobs Engineering is for \$439,185.00, for substantial completion. This was negotiated down from \$693,185.00. This is due to three (3) additional/modified construction services (grit removal, outfall modifications, & UV disinfection), newly acquired SRF requirements, and an additional two years beyond the original project schedule.

I have attached the **Jacobs Engineering** Change Authorization for your review and consideration.

Should you have any questions regarding this request, please feel free to call me at 615-672-3654.

Andy Cieslak

Director of Public Services

SCOPE CHANGE AUTHORIZATION

Proj	ect:	WW IP Improver	nents	Date Prepared:	12/3/2021
Proj	Project No.: C6A12005		Date Revised:		
Client: City of White House		Client Project No.:	NA		
Project Manager: Ray Thomson			Change No.:	3	
1. 1	he following c	hanges in the sco	pe of the work are hereb	y authorized:	
	Engineering Exhibit A att		onal bidding and constr	uction phase tasks as	presented in
2. 1	he effect of th	ese changes in sc	ope is as follows:		
	a. Fee	(1) Current	Project Total (includes	SCA 1 and 2)	\$1,867,400
		(2) Add	Additional Task 4 – Ad	ditional Bid Phase	\$48,995

3. The reasons for these changes in the scope of the work are as follows:

(3) Add

(4) Total

Services

The additional bidding and construction phase services generally include the following:

Manual Assistance

Revised Project Total

• Additional effort to address questions during bidding, update sole-source equipment packages, and coordinate with SRF for contract award.

Additional Task 5 - Additional

up Assistance, Resident Project

Construction Phase Services for Contract Administration, Technical Reviews, Start-

Representative, and Facility Operations

\$390,190

\$ 2,306,585

- Additional effort to review construction submittals and requests for information from the contractor.
- Additional effort to provide onsite testing and start-up assistance services.
- Additional task to assist the City in preparing a facility operations manual required by SRF.

	CI	/ C !
4.	Libritications	/ FVCIIICIONC'
ᇽ.	Clarifications	LACTUSIONS.

- Should additional services beyond the Scope of Services defined previously or herein is necessary, an amendment or separate task order will be negotiated.
- See Exhibit A for additional assumptions and exclusions.

Approved by Client:			Date:	
Approved by Jacobs:	Phu Ck	Digitally signed by Robert J. Cook Date: 2021.12.03 10:44:37 -05'00'	Date:	

Exhibit A

City of White House Wastewater Treatment Plant Improvements Scope of Services for Scope Change Authorization 3 December 3, 2021

Background

Jacobs was authorized in August 2018 under Task Order No. 4 to provide engineering services for design, permitting, agency coordination, bidding assistance, and construction phase services for improvements to the City's wastewater treatment plant. Budgets for each task were established at that time, based on a variety of expectations and assumptions regarding project schedule, scope of services, and levels of effort. As the work progressed, the City approved two scope change authorizations for additional design and agency coordination services. Those scope changes were funded through the contingency allowance included in the budget for Task Order No. 4; nearly all of the contingency allowance has been allocated for Scope Change Authorization Nos. 1 and 2.

The project schedule has been extended approximately two years beyond the original schedule due to the incorporation of additional design elements and facilities requested by the City, as well as the unusually long periods for technical and financial review and approval by the Tennessee Department of Environment and Conservation and the State Revolving Fund organization.

Based on the current scope of improvements to the wastewater treatment plant, an updated understanding of the construction management requirements, and the 2-year extension of the project schedule, Jacobs' costs for providing bid phase and construction phase services will be greater than the previously approved budgets. A summary of the revised scope of engineering services and associated costs is presented below.

Scope of Services

Task 4: Additional/Modified Bid Phase Services

During the bidding phase, Jacobs prepared five sets of detailed responses to questions and requests for clarification from bidders and suppliers, coinciding with issuance of five addendum packages. Each addendum package included revised drawings and specifications to clarify project requirements, address changes required by the key pre-selected equipment manufacturers, and incorporate design updates requested by the City. Each addendum was coordinated with the State Revolving Fund (SRF) agency for review and approval.

Following bid opening and determination of the low bidder, extensive coordination with the low bidder was required to ensure that the necessary documentation of Disadvantaged Business Enterprise solicitation and participation was sufficient for approval by SRF to award the contract. Following contract award, the revised specifications and drawings, as issued by addendum, were compiled to create conformed contract documents suitable for execution by the City and the contractor.

The level of effort to address bidders' questions and prepare five addenda exceeded the original task budget established under Task Order No. 4, as summarized in Table 1.

Task 5: Additional/Modified Construction Phase Services

The scope of services and associated budget for construction phase services included in Task Order No. 4 was based on the following assumptions corresponding to the scope of improvements to be constructed anticipated in 2018:

- Design drawings: 155 drawings
- Construction contract duration: 18 months
- Construction period: July 2019 to December 2020
- Shop drawing submittals for review: 120 submittals with up to one resubmittal of each
- Requests for information: 30 RFIs
- Change orders: Maximum of two change orders
- Progress meetings: Maximum of 12 meetings
- Full-time onsite observation by one Resident Project Representative (RPR): 78 weeks (18 months) for 40 hours per week
- Plant start-up assistance: Two site visits
- Progress payment applications: Maximum of 18 (one per month for 18 months)
- Operation and maintenance manuals: Assembly of manuals provided by individual equipment manufacturers
- Record drawings: 155 drawings

Based on the current scope of facility improvements, an increased level of effort will be provided by Jacobs as needed to meet the project goals. Accordingly additional engineering services will be provided based on the following assumptions:

- Design drawings: 185 drawings
- Construction contract duration: 18 months (no change)
- Construction period: July 2021 to December 2022
- Shop drawing submittals for review: 340 submittals, including resubmittals
- Requests for information: 180 RFIs
- Change orders: Maximum of five aggregated change orders
- Progress meetings: Maximum of 18 meetings

- Full-time onsite observation by one Resident Project Representative (RPR): 78 weeks (no change in level of effort)
- Design team inspections: Maximum of 20 person-days onsite
- I&C/SCADA system software design workshops: Maximum of four workshops with the contractor and system integrator per contract specifications
- I&C/SCADA system testing oversight (factory demonstration and onsite performance testing): Maximum of 16 person-days
- Witnessing factory demonstration tests, other than SCADA system factory testing, is not included
- Plant testing and start-up assistance: Maximum of 20 person-days
- Progress payment applications: Maximum of 18 payment applications (no change)
- Operation and maintenance manuals: Assembly of manuals provided by individual equipment manufacturers (no change)
- Record drawings: 185 drawings

Facility Operations Manual Assistance

A facility operations manual is required to be submitted to SRF prior to requesting reimbursement for 90 percent of the total loan amount. SRF has provided guidelines for the information to be included in the manual. The City will prepare most of the manual content using information from process equipment operation and maintenance manuals, design drawings, engineering reports, current standard operating procedures, laboratory reporting forms and methods, maintenance reports, and other available documents.

Jacobs will provide assistance to the City on an as-needed basis in preparing the facility operations manual. A budget allowance of \$30,000 is included to provide assistance when requested by the City for the type of services and level of effort.

Compensation

Compensation will be based on standard hourly billing rates presented below. Payment for services will be on a Not to Exceed basis according to the budgets presented in Table 1.

Table 1: Budget Summary

Task	Current Budget	Proposed Budget	Change in Budget
Bid Phase Services	\$25,230	\$74,225	\$48,995
Construction Admin Services			
Project, Construction		\$60,000	
Management			
Meetings and Workshops		\$33,000	
Pay Applications		\$12,000	
Change Orders/RFIs		\$78,000	
Submittals		\$306,000	
Design Team Inspections		\$34,000	
Testing/Startup Assistance		\$52,000	
Record Drawings		\$32,000	
CA Subtotal	\$289,630	\$607,000	\$317,370
RPR	\$300,000	\$318,000 ¹	\$18,000
Facility Operations Manual	\$0	\$30,000	\$30,000
Assistance		\$30,000	\$30,000
Expenses	\$12,180	\$37,000	\$24,820
Total	\$627,040	\$1,066,225	\$439,185

1. Proposed budget reflects two years of escalation for equivalent RPR hours.

Assumptions and Exclusions

- Jacobs' RPR will make a reasonable effort to observe key work activities by the Contractor; however, at times when the Contractor has multiple crews working or is working outside of regular working hours Jacobs will not be able to observe all work. Additional inspection outside of normal working hour will be considered additional work.
- 2. Jacobs will reasonably rely upon the accuracy, and completeness of the information/data provided by the City or other third parties and rely on the City's involvement throughout the project.
- 3. With ongoing concerns related to COVID-19, proposed staff and onsite presence is subject to change due to federal, state, and local restrictions.
- 4. Any cost estimates provided by Jacobs will be on a basis of experience and judgment. Since Jacobs has no control over market conditions or bidding procedures, Jacobs does not warrant that bids or ultimate construction costs will not vary from these cost estimates.
- 5. Any investigations or remediation of possible hazardous waste, asbestos, lead paint or other types of contamination are excluded.
- 6. Post-construction support during the 1-year warranty period are excluded from this Scope of Services.

Billing Rate Schedule

Jacobs will be compensated on a Time and Expense basis in accordance with the following rate schedule:

Functional Classification - Description	Hourly Rate	
Admin Staff I	\$70.00	
Admin Staff II	\$90.00	
Project Coordinator / Admin Staff	\$110.00	
Designer / RPR - 0	\$80.00	
Designer / RPR - 1	\$90.00	
Designer / RPR - 2	\$100.00	
Designer / RPR - 3	\$120.00	
Designer / RPR - 4	\$130.00	
Designer / RPR - 5	\$145.00	
Designer / RPR - 6	\$160.00	
Engineer / Consultant- 0	\$90.00	
Engineer / Consultant- 1	\$105.00	
Engineer / Consultant- 2	\$125.00	
Engineer / Consultant- 3	\$145.00	
Engineer / Consultant- 4	\$165.00	
Engineer / Consultant- 5	\$175.00	
Engineer / Consultant- 6	\$190.00	
Project Manager / Design Manager / Construction Manager - 1	\$165.00	
Project Manager / Design Manager / Construction Manager - 2	\$185.00	
Project Manager / Design Manager / Construction Manager - 3	\$200.00	
Project Manager / Design Manager / Construction Manager - 4	\$210.00	
Technologist / Subject Matter Expert - 0	\$185.00	
Technologist / Subject Matter Expert - 1	\$200.00	
Technologist / Subject Matter Expert - 2	\$225.00	
Technologist / Subject Matter Expert - 3	\$255.00	
Principal Manager / Subject Matter Expert - 4	\$275.00	

Expenses	Rate
Automobile Mileage	Current IRS Rate
Agency Review Fees	Paid by Client
Other travel and subsistence expenses (lodging, meals, air travel, etc.)	At Cost
Printing, overnight mail, courier, long distance, postage, copies, etc.	At Cost

Sub-Consultant Services (Does not include Contract Labor; Contract Labor Cost per Task Order)

At Cost + 5%

^{*} Rates are subject to 3% escalation beginning January 1, 2023.

OTHER BUSINESS...

December 7, 2021

MEMORANDUM

To: Board of Mayor and Aldermen

From: Jason Barnes, Finance Director

Re: Audit for the Year Ended June 30, 2021

Our City auditing firm, KraftCPAs, is wrapping up their independent audit work for the City of White House annual financial report for the year ended June 30, 2021. Representatives from the firm will virtually attend the December 16, 2021 Board of Mayor and Aldermen study session to present the audit results.

The final audit document will not be completed until after it is accepted by the Board of Mayor and Aldermen. A draft copy will be delivered to us before the study session, and we will be distributing that for you to review before the presentation at the December 16th study session.

If you have any questions about the audit process, or the draft report, please feel free to contact me.

Thank you,
Jason Barnes
Finance Director
615-672-4350 x *2103
JBarnes@WhiteHouseTN.gov

AGREEMENT

THIS AGREEMENT (this "Agreement") is entered into on or as of this _____ day of _____, 2021 (the "Effective Date"), by and among the City of White House, Tennessee ("White House") and the Robertson County Board of Education and Robertson County, Tennessee (collectively referred to herein as "the County")

Recitals

- A. The County is the owner of that certain parcel of real property on which White House Heritage High School ("School") is located (the "Heritage Property"); and
- B. White House desires to build a driveway on the Property in accordance with the description set forth on Exhibit A attached hereto and incorporated herein by reference (the "Project") to provide direct access to the School from Pinson Lane in order to reduce traffic volumes and congestion at intersections on State Route Highway 76 located near the Heritage Property; and
- C. The students and staff of the School and the citizens of White House will benefit from the decreased traffic volumes and congestion at the intersections on State Route Highway 76 located near the Heritage Property.

Agreement

NOW, THEREFORE, in consideration of the above Recitals and other good and valuable consideration, including the mutual covenants and promises herein contained, the receipt and sufficiency of which are hereby acknowledged, White House and the County hereby agree as follows:

- 1. Construction of Project. The County shall permit White House to construct the Project on the Heritage Property at no expense to the County. After the Effective Date, White House will have plans and specifications (the "Plans:) prepared for the Project that shall be approved by the Director of Schools (the "Director") on behalf of the County, which approval shall not be unreasonably withheld, conditioned or delayed. Notwithstanding the foregoing, the County and White House acknowledge and agree that as the Project is constructed, the design of the Project may require modification due to obstacles that may be encountered on the Heritage Property. The City shall not be obligated to obtain the consent to any change in the Plans required because of such issues unless such change is a material change to the Project.
- 2. <u>Time Frame for Completion of the Project</u>. White House estimates that the Plans will be presented to the Director for approval within three (3) months of the Effective Date. White House agrees to complete the Project in a commercially reasonable time frame, subject to force majeure events as described below, in a good and workmanlike manner, and in compliance with all applicable laws. White House estimates that the Project will be completed within six (6) months of the approval of the Plans by the parties.

- 3. Representations and Warranties of White House. White House represents and warrants that it has full power and authority to enter into this Agreement and to perform all of its obligations hereunder. The execution and delivery of this Agreement and the performance by White House of its obligations hereunder have been duly authorized by all requisite action and no further action or approval is required in order to constitute this Agreement as a binding and enforceable obligation of White House.
- 4. Representations and Warranties of the County. The County represents and warrants that it has full power and authority to enter into this Agreement and to perform all of its obligations hereunder. The execution and delivery of this Agreement and the performance by the County of its obligations hereunder have been duly authorized by all requisite action and no further action or approval is required in order to constitute this Agreement as a binding and enforceable obligation of the County.
- 5. <u>Final Agreement.</u> This Agreement represents the final agreement of the parties and no agreements or representations, unless incorporated in this Agreement shall be binding on any of the parties and no portion hereof shall be amended or modified unless such change shall be in writing and signed by both parties thereto. This Agreement may be amended only by an instrument in writing signed by the party against whom enforcement of any change is sought.
- 6. Execution in Counterparts. This Agreement may be executed in two or more counterparts, each of which shall be an original, but all of which shall constitute one and the same instrument. Signatures and initials transmitted by facsimile, other photocopy transmittal, or by transmittal of digital signature as defined by the applicable State or Federal law will be acceptable and may be treated as originals and that the final Agreement containing all signatures and initials may be executed partially by original signature and partially on facsimile, other photocopy documents, or by digital signature as defined by the applicable State or Federal law.
- 7. Force Majeure. The City shall be excused for the period of any delay in the performance of any obligations hereunder when prevented from doing so by cause or causes beyond the City's absolute control which shall include, without limitation, all labor disputes, pandemic, government order, civil commotion, civil disorder, riot, civil disturbance, war, war-like operations, invasion, rebellion, hostilities, military or usurped power, sabotage, governmental regulations, orders, moratoriums or controls, fire or other casualty, inability to obtain any material, services or financing or Acts of God.
- 8. <u>Governing Law.</u> This Agreement shall be governed by, construed and enforced in accordance with the laws of the State of Tennesse.
- 9. Assignment. This Agreement may not be assigned by either party hereto.
- 10. <u>Severability.</u> In the event that any condition or covenant herein contained is held to be invalid or void by any court of competent jurisdiction, the same shall be deemed severable from the remainder of this Agreement and shall in no way affect any other covenant or conditions herein contained. If such condition, covenant or other provision shall be deemed

- invalid due to its scope or breadth, such provision shall be deemed valid to the extent of the scope or breadth permitted by law.
- 11. <u>Waiver and Amendment.</u> No breach of any provision hereof can be waived unless in writing. Waiver of any one breach shall not be deemed to be a waiver of any other breach of the same or any other provision hereof. This Agreement may be amended only by a written agreement executed by all of the parties hereto.
- 12. <u>Captions and Interpretations.</u> Paragraph titles or captions contained herein are inserted as a matter of convenience and for reference, and in no way define, limit, extend or describe the scope of this Agreement or any provision hereof. No provision in this Agreement is to be interpreted for or against either party because that party or his legal representative drafted such provision.

[SIGNATURES TO FOLLOW ON SUBSEQUENT PAGE]

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

The City o	f White House, Tennessee
By:	
Name:	
Title:	
County:	
county.	
m	
The Rober	tson County Board of Educa
The Rober	tson County Board of Educa
Ву:	
By: Name:	
By: Name:	
By: Name: Title:	
By: Name: Title: Robertson	County, Tennessee
By: Name: Title: Robertson	County, Tennessee
By: Name: Title: Robertson By: Name:	County, Tennessee

EXHIBIT A

Project

- 24' wide asphalt drive aisle plus 1' mountable curbs on each side (matches existing)
- Drive aisle total length is 1000 feet along the school's western property boundary
- Drive aisle connects to Pinson Lane in alignment with Rosewood Drive
- Includes clearing, grubbing, grading and excavation necessary to install the drive
- Includes utility coordination (primarily at Pinson Lane intersection)
- Includes lighting installed in similar design and function as existing drive aisles and parking areas in the school

Budget Calendar for FY 2022-2023 Annual Budget

Milestone	<u>Date</u>	Chk
CIP templates (including 6-year CIP schedules) distributed to Dept. Heads by Admin. Svcs. Director	Thurs., Jan. 13 th	
1.) New position requests 2.) Capital project requests 3.) Proposed fee increases	Thurs., Jan. 27 th	
6-year CIP submissions due to Admin. Svcs. Director	Thurs., Feb. 3 rd	
List of <i>projects/expenditures</i> between <i>\$5k - \$25k</i> due from Dept. Heads at individual meeting with City Administrator at time mutually scheduled	TuesThurs., Feb. 22 nd – 24 th	
Board of Mayor and Aldermen Budget Retreat	Thurs., Mar. 10 th	С
Projection Scenario Worksheets prepared by Finance and access given to Departments.	Thurs., Mar. 17 th	
Current year projections and next year proposed expenditures due to Finance from Directors.	Thurs., Mar. 31st *Extremely Time Sensitive*	
Salary projections including, breakdown of city cost for insurance by departments for insurance (Life, LTD, Health, Dental), salary adjustments, Longevity Pay, Authorized Position Schedule, Authorized Position FY Comparison and Benefit Summary Chart due to Finance from HR	Thurs., Apr. 7 th *Extremely Time Sensitive*	
Current year revenue projections and next year proposed revenue detail due to City Administrator from Finance. City Administrator & Finance review proposed budget	MonThurs., Apr. 18 th – 21 st	
Board Study Session	Mon., May 2 nd	
CIP detail sheets due to Purchasing Coordinator for review from Departments (sheets due to Admin. Svcs. Director after reviewed)	Thurs., May 12 th	
Budget Ordinance delivered to Board of Mayor and Aldermen	Thurs., May 12 th	
First Reading of Budget (Regular Board Meeting)	Thurs., May 19 th	
Budget publication due 10 days before final passage	Mon., May 23 rd	
Public Hearing and <i>Second Reading</i> of Budget (Regular Mtg.)	Thurs., June 16 th	
Beginning of FY 2022-2023 Annual Budget	Fri., July 1 st	



2022 BMA Meeting Calendar

January 20th

July 21st

February 17th

August 18th

March 17th

September 15th

April 21st

October 20th

May 19th

November 17th

June 16th

December 15th

DISCUSSION ITEMS...

OTHER INFORMATION....