



**CITY OF BELLE MEADE
BOARD OF COMMISSIONERS
REGULAR MEETING AGENDA PACKET
AUGUST 20, 2025, 04:00 PM**



**AGENDA BOARD OF COMMISSIONERS
REGULAR MEETING
AUGUST 20, 2025, 04:00 PM
BELLE MEADE CITY HALL, 4705 HARDING PIKE**

Call To Order

I. PLEDGE OF ALLEGIANCE

II. PUBLIC COMMENTS

**III. Special Presentation - Wilds' Outstanding Service Awards for Officer Hayley Doty and Master Patrol Officer Billy Scarbrough - Chief Williams
pg 6 & at meeting**

Attachment: [Nomination Form-Doty and Scarbrough.pdf](#)

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IV. MINUTES - pg 8

Consideration of the minutes of the Regular Meeting of the Board of Commissioners, held July 23, 2025.

Attachment: [BoC Minutes July 23 2025.pdf](#)

V. LEGISLATION

A. Hold a Public Hearing on Ordinance 2025-7 amending Title 14 of the Belle Meade Municipal Code to Restrict the Provisions for Pickleball Conditional Use - RM at meeting

B. ORDINANCE 2025-7 - An Ordinance to Amend Title 14 of the Belle Meade Municipal Code to Restrict the Provisions for a Pickleball Conditional Use, on the 2nd and final reading - Mary Samaniego pg 16

In compliance with state law, T.C.A. 13-7-204, this proposed change in the Zoning Ordinance was referred to the Municipal Planning Commission and received a unanimous vote of approval at their meeting on July 22, 2025.

Attachment: [ORD 2025-07 Pickleball for Agenda.pdf](#)

Attachment: [THIS PAGE LEFT INTENTIONALLY BLANK.pdf](#)

Attachment: [Lasiewicz comments.pdf](#)

C. ORDINANCE 2025-8 - An Ordinance Amending 408(4)(D) Exemptions to Anti-Noise Regulations of Title 11 (Municipal Offense) of the Belle Meade Municipal Code to Limit the Hours for Jackhammering Activity, on the 1st of two readings - Jennifer Moody pg 38

Attachment: [Ord 2025-8 Restrict Hours of Jackhammering.pdf](#)

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Attachment: [Comments on Jackhammer Noise Ord.pdf](#)

D.ORDINANCE 2025-9 - An Ordinance to Amend Sections 5-105 and 5-109 of the Belle Meade Municipal Code to Authorize the City Manager to Enter into Contracts on behalf of the City, To Be Added as an Authorized Signatory on Checks, Drafts or Other Withdrawals on City Bank Accounts, and Further to Provide that Vendor Invoices may be paid without Commission approval, for consideration on the 1st of two readings - Doug Berry pg 46

Attachment: [Ordinance 2025-9 Purchasing Procedure 2 40448311.1 .pdf](#)

VI.SPECIAL PRESENTATION - Traffic Calming Final Design for W. Tyne Dr and Lynnwood Blvd - Brandon Taylor, KCI Technologies Inc. at meeting

A.Approve final design and cost estimate for Traffic Calming Islands to be installed on West Tyne Dr and Lynnwood Blvd - Jennifer Moody pg 48

Attachment: [Memo - KCI Traffic Calming Islands.pdf](#)

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VII.PUBLIC WORKS

A.Monthly Reports - Nathan McVay pg 56

Attachment: [Public Works Report July 2025.pdf](#)

B.Approve Change Order No.2 to an Agreement with Civil and Environmental Consultants, Inc., not to exceed \$14,500, for engineering services to support two stormwater infrastructure repair projects - Nathan McVay pg 62

Attachment: [Memo CEC 322-084 stormwater repair projects.pdf](#)

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VIII.CITY SERVICES

A.Public Safety

1. Monthly Reports - Chief Williams pg 84

Attachment: [combined PD reports July 2025.pdf](#)

2. Approve a purchase with SkyCop Inc. totaling \$89,225 for replacement of end-of-life camera systems in ten (10) locations in the City of Belle Meade - Chief Williams pg 90

Attachment: [Memo and Quote for SkyCop Replacements.pdf](#)

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B.Health and Sanitation

1. Monthly Reports - Nathan McVay pg 94

Attachment: [Service Calls.pdf](#)

Attachment: [THIS PAGE LEFT INTENTIONALLY BLANK.pdf](#)

Attachment: [July TN One Calls Report.pdf](#)

C.Building/Zoning/Planning

1. Monthly Reports - Mary Samaniego pg 100

Attachment: [JULY 2025 Report.pdf](#)

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D.Waste Collection - No Matters

E.Beautification/ Landscape

- 1. Monthly report - Chip Wilkison at meeting**
- 2. Approve expenditures totaling \$24,000 for city-wide landscape services in August and September with Landscape Services Inc. pg 108**

Attachment: [LSI Aug Service Proposals.pdf](#)

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Attachment: [LSI Sept Service Proposals.pdf](#)

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F.City Communications and Technology

- 1. Authorize purchases not to exceed \$97,400 with Keystone Business Solutions to support city-wide IT equipment replacements for FY 2026 - Jennifer Moody pg 122**

Attachment: [Memo and Quote PC replacements.pdf](#)

IX.ADMINISTRATION

A.City Manager Reports - Jennifer Moody pg 132

Attachment: [CM contacts log.pdf](#)

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Attachment: [2025 08 Memo Capital Projects.pdf](#)

Finance - Leigh Mills

1. Financial Statements - July 2025 pg 138

Attachment: [July 2025 financial statements - NextGen.pdf](#)

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2. Investment Schedules - July 2025 pg 148

Attachment: [combined Investment Schedules JUL 25.pdf](#)

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3. Monthly Check Register - July 2025 pg 152

Attachment: [July 2025 check register.pdf](#)

4. Approval of Invoices Over \$5,000 pg 158

1. Miller and Martin PLLC - \$5,150.00
2. LDA (TDEC Grant/Sewer Fund) - \$17,907.50
3. LSI (July services) - \$9,000.00
4. LDA (TDEC Grant/Sewer Fund) - \$7,500.00
5. Martin and Zerfoss (Annual Fee) - \$5,000.00

6. Neel-Schaffer (engineering for annual paving) - \$11,595.00
7. J.R. and Associates (Creek Debris Removal) - \$12,960.00
8. Mixed Drink Tax (half to schools) - \$10,312.00
9. MCA Communications (police radio annual maintenance) - \$5,368.00
10. Clean Earth (monthly brush & chipper) - \$15,700.00

Attachment: [combined Invoices over 5k.pdf](#)

B.Facilities - No Matters

C.Human Resources / Personnel - No Matters

X.OTHER MATTERS

XI.ADJOURN

The next scheduled meeting of the Board of Commissioners will be Wednesday, September 17, 2025 at Belle Meade City Hall 4705 Harding Pike Nashville, TN

**DAVID & CINDY WILDS EXEMPLARY SERVICE AWARD
NOMINATION FORM**

Date: August 6, 2025

Name of person being nominated for award: Officer Hayley Doty & MPO Billy Scarbrough

For the following Award::

 Exemplary Service Award

 X Outstanding Service

Nominating Person: Chief Chuck Williams

Please elaborate in the Narrative below as to why this employee deserves recognition or state a specific reason to which this employee should be recognized. For example, explain the actions of the officer i.e., meritorious conduct for professionalism and compassion at a death scene. Also, attach appropriate documentation (i.e.-newspaper article, crime reports, etc.).

Narrative:

On July 18, 2025, Officers Doty and Scarbrough responded to a traffic crash on Harding Pike and Hillwood Blvd. Someone failed to stop at the red light and collided with Ms. Headrick. Her caretaker, Ms. Hudson, called me and commended the compassion that Officer Doty and MPO Scarbrough showed to Ms. Headrick during a crash investigation. The crash was quite a traumatic experience for Ms. Headrick, and both officers could tell she was distraught. Instead of just completing the investigation and doing the report, they ensured that she got home safely and had someone at home to take care of her. Mrs. Hudson said the officers were unbelievably friendly and represented our agency remarkably well.

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**MINUTES
BOARD OF COMMISSIONERS – REGULAR MEETING
JULY 23, 2025, 4:00 PM
BELLE MEADE CITY HALL, 4705 HARDING PIKE**

Call To Order

Mayor Rusty Moore called the meeting to order at 4:00 p.m.

Commissioners Present

Mayor Rusty Moore
Vice-Mayor Haley Dale
Louise Bryan
Neal Clayton
Tom Starkey

Staff Present

City Manager Jennifer Moody
Chief of Police Charles Williams
Public Works Director Nathan McVay
Finance Director Leigh Mills
Planning Director Mary Samaniego
City Recorder Rusty Terry
City Attorney Doug Berry

PLEDGE OF ALLEGIANCE - led by Mayor Moore

PUBLIC COMMENTS

Public Comment Opened

Metro Councilman Thom Druffel updated the commissioners on recent activities of the Metro Council, answering questions as asked by the commissioners.

Public Comment Closed

MINUTES

Consideration of the minutes of the Regular Meeting of the Board of Commissioners, held June 18, 2025.

Motion to approve: Dale Second: Clayton Vote: All aye

LEGISLATION

Set a Public Hearing on Ordinance 2025-7 amending Title 14 of the Belle Meade Municipal Code to Restrict the Provisions for a Pickleball Conditional Use, to be held at 4:00 p.m. on August 20, 2025, prior to the 2nd and final reading - Mary Samaniego

The ordinance was reviewed by Planning Director Mary Samaniego.

A discussion ensued.

Motion to approve: Dale Second: Bryan Vote: All aye

Acknowledge the State's Certified Tax Rate - Jennifer Moody

City Manager Jennifer Moody provided information on the State's Certified Tax Rate.

ORDINANCE NO. 2025-3 - An Ordinance to fix the Tax Rate for Fiscal Year 2025-2026, for consideration on the 2nd and final reading - Leigh Mills and Jennifer Moody

City Manager Moody provided details on the ordinance.

Motion to fix the tax rate for Fiscal Year 2025-2026 on second and final reading: Bryan Second: Starkey

A period of questions and discussion ensued.

Vote: All aye

PUBLIC WORKS

Public Works Director Nathan McVay updated the commissioners on the upcoming paving project, answering questions as asked by the commissioners.

Monthly Reports - Nathan McVay

There were no questions on the reports.

Ratify approval of an emergency purchase of services from JR and Associates, totaling \$6,780.00, to remove a blockage found in the city's stormwater system - Nathan McVay

Public Works Director McVay reviewed the information as submitted regarding the blockage and need for the emergency purchase, answering questions as asked by the commissioners.

Motion to approve: Dale Second: Clayton Vote: All aye

Approve a bid award and 3-year contract for creek debris removal services with J.R. Associates at a not to exceed amount of \$140,000 for the current fiscal year 2026 - Nathan McVay

Public Works Director McVay reviewed the contract as submitted.

A period of questions ensued and were answered by McVay and City Manager Moody.

Motion to approve: Dale Second: Bryan Vote: All aye

Approve a bid award and 3-year contract for monthly street sweeping services with Roadrunner Sweeping in a total amount of \$18,240 for fiscal year 2026 - Nathan McVay

Public Works McVay reviewed the contract as submitted, answering questions as asked by the commissioners.

Motion to approve: Dale Second: Clayton Vote: All aye

Approve the purchase of two (2) replacement vehicles for (1) Public Works and (1) Sewer Department from Serra Chevrolet Buick GMC at \$55,668.75 each - Nathan McVay

Public Works Director McVay reviewed the proposal for the two vehicles, explaining that proposals were actually lower in cost than would be if they were purchased from dealerships that are on state contract.

McVay answered questions as asked by the commissioners.

Motion to approve: Dale Second: Bryan

Additional questions from the board were answered by McVay.

Vote: All aye

CITY SERVICES

Public Safety

Chief Williams shared that the department had done a saturation patrol on July 15 noting that during 4 hours there were 17 citations and 4 warnings. Williams added he wanted to remind the community that it is illegal to have a cell phone in your hand when driving.

Monthly Reports - Chief Williams

Chief Williams answered questions as asked by the commissioners.

Approve a road closure permit request from Warner Place neighbors for a special event from 3:00 pm to 5:00 pm on August 10, 2025 - Chief Williams

Chief Williams reviewed the proposal for the road closure.

Motion to approve: Dale Second: Clayton Vote: All aye

Approve a Resolution 2025-06 authorizing an application to the "Safety Partners" matching grant program to support the Belle Meade Police Department's bulletproof vest replacement program - Chief Williams

Chief Williams reviewed the grant application as provided in the agenda packet, explaining that the grant is used for ballistic vest replacement.

Williams answered questions as asked by the commissioners.

Motion to approve: Dale Second: Bryan Vote: All aye

Approve the purchase of new law enforcement software from FirstTwo, totaling \$3,600, for fiscal year 2026, subject to city attorney's final review and approval of amendments - Chief Williams

Chief Williams reviewed the request to purchase the new software system.

Williams answered questions about the software from commissioners.

A discussion ensued.

Motion to approve subject to review and approval by the city attorney: Dale
Second: Clayton

Additional questions were addressed by the city attorney.

Vote: All aye

Approve the purchase of new software, Motorola Vigilant, totaling \$4,580 for fiscal year 2026 to support criminal investigations and expand capabilities of the License Plate Reading camera program, subject to city attorney's final review and approval of amendments - Chief Williams

Chief Williams provided a review of LPR technology and how it has evolved; explaining the value of the software the department is requesting.

Motion to approve: Dale Second: Starkey Vote: All aye

Health and Sanitation

Public Works Director provided an update on the LDA software project, stating that they were close to launching.

Monthly Reports - Nathan McVay

There were no questions on the reports.

Approve a one-year Agreement with Wascon, Inc., the sole-source regional distributor for EOne Grinder Pump Systems, for equipment purchases in the Sewer Fund, not to exceed \$140,000 for fiscal year 2026 - Nathan McVay

Public Works Director reviewed the request as submitted.

Questions from the board were addressed by McVay.

Motion to approve: Dale Second: Clayton

A brief discussion ensued.

Vote: All aye

Approve the purchase of twenty (20) Myers pumps from Straeffer Pump and Supply Inc., a sole-source regional supplier of Myers grinder pump systems, for equipment in the Sewer Fund, totaling \$32,650.00 - Nathan McVay

McVay reviewed the proposal, explaining the need to purchase these pumps.

Motion to approve the purchase of the last 20 remaining Myers pumps in the Universe: Dale Second: Vote: All aye

Building/Zoning/Planning

Monthly Reports - Mary Samaniego

Planning Director Mary Samaniego reviewed the reports as provided in the agenda packet.

Questions from the board were answered by Samaniego.

Confirm mayoral appointment of one (1) member of the Belle Meade Historic Zoning Commission for a new five-year term ending June 2030 - Rusty Moore

Mayor Moore confirmed that Keith Meacham was willing to serve on the Historic Zoning Commission.

Motion to approve the appointment of Keith Meacham: Dale Second: Bryan
Vote: All aye

Waste Collection - No Matters

Beautification/ Landscape

Monthly report - Chip Wilkison

In the absence of Chip Wilkison, City Manager Jennifer Moody provided an update on the activities of the Beautification Committee.

Ratify approval of weed removal services from Landscape Services Inc, totaling \$4,460.00, for clearing the slope at Caldwell Meadow - Jennifer Moody

City Manager Moody reviewed the request as provided in the packet, explaining the need for the continued work.

A period of questions and answers with discussion ensued.

Motion to approve: Dale Second: Starkey Vote: All aye

Approve city-wide landscape services with Landscape Services Inc., not to exceed \$14,700, for July - Jennifer Moody

City Manager Moody reviewed the monthly proposal for LSI.

A discussion ensued.

Motion to approve: Dale Second: Bryan Vote: All aye

A discussion ensued about landscaping moving forward; City Manager Moody was tasked with bringing a proposal for a bid for a city landscape architect.

City Communications and Technology

Approve the annual renewal of Microsoft Licenses for fiscal year 2026 totaling \$9,273.12 - Jennifer Moody

City Manager Moody reviewed the proposal with an explanation of how the license is procured.

Motion to approve: Starkey Second: Clayton Vote: All aye

ADMINISTRATION

City Manager Reports - Jennifer Moody

There were no questions on the monthly contact log provided by Moody.

City Manager Moody reviewed ongoing capital projects, answering questions as asked by the board.

Finance - Leigh Mills

Vice-Mayor Dale and Mayor Moore asked that an ordinance be brought forth that

would allow for the invoices over \$5,000 to be streamlined.

Approve the annual renewal of insurance policies with Public Entity Partners totaling \$73,046.00 for fiscal year 2026 - Leigh Mills

Finance Director Leigh Mills reviewed the insurance policies for renewal.

Motion to approve: Dale Second: Starkey Vote: All aye

Approve an annual fee of \$7,500 with Martin and Zerfoss for independent insurance advisory and support services for fiscal year 2026 - Leigh Mills

Finance Director Mills reviewed the request, explaining the role of the agency. City Manager Moody provided additional detail.

Commissioner Clayton asked if someone with experience in the field provide detailed information on this process. Mayor Moore asked Budget Committee member Eric Helman, resident 4404 Honeywood Drive, to provide details.

Helman provided details on the role of an independent insurance agent.

A discussion ensued.

Motion to negotiate at \$5,000 fee with Martin and Zerfoss: Bryan Second: Dale (Starkey and Clayton) Vote: All aye

Financial Statements - June 2025

Finance Director Mills reviewed the Financial Statement format highlighting information and providing details on the new format, answering questions as asked by the board.

Investment Schedules - June 2025

Commissioner Louise Bryan left the meeting at 6:27 p.m.

The investment schedules were reviewed by Mills.

Monthly Check Register - June 2025

Approval of Invoices Over \$5,000

1. CEC (Monthly Engineering Reviews) - \$10,260.30
2. Clean Earth Collections, LLC (July Chipper) - \$15,700.00
3. Client Construction (new Garage Door project) - \$ 36,195.00
4. Franklin Disposal (August) - \$34,419.71
5. Gibbs Brothers (new Garage Door project) - \$21,436.00

6. J.R. and Associates (Stormwater Cleanout) - \$6,780.00
 7. Microsoft Licenses (Annual Renewal 2025-2026) - \$9,273.12
 8. LSI (Irrigation Start Up and Repairs) - \$11,921.00
 9. LDA Engineering (TDEC grant - Sewer Fund) - \$56,000.00
 10. Miller & Martin (June) - \$5,000.00
 11. Public Entity Partners (Annual Renewals) - \$73,046.00
 12. Straeffer Pump and Supply (10 Myers - Sewer Fund) - \$19,900.00
 13. Wascon, Inc. (new Eone Duplex - Sewer Fund) - \$8,356.67
 14. CEC (MS4 support) - \$5,688.54
 15. LSI (June Mowing & Weeding Services) - \$7,290.00
 16. KCI (June - Traffic Calming projects) - \$8,470.00
 17. KCI (May - Boulevard project) - \$42,728.50
 18. Serra Chevrolet Buick GMC - \$55,668.75
 19. Serra Chevrolet Buick GMC - \$55,668.75
 20. Public Entity Partners (Annual Renewals) \$36,819.00
- Motion to approve: Dale Second: Starkey Vote: All aye

Facilities - No Matters

Human Resources / Personnel - Chief Williams

Chief Williams welcomed Lisa Byington to her role as a full time dispatch officer.

OTHER MATTERS - None

The meeting adjourned at 6:34 p.m.

Mayor Rusty Moore

City Recorder Rusty Terry

ORDINANCE 2025-07

AN ORDINANCE TO AMEND TITLE 14 OF THE BELLE MEADE MUNICIPAL CODE TO RESTRICT THE PROVISIONS FOR A PICKLEBALL CONDITIONAL USE.

WHEREAS, the City of Belle Meade, pursuant to State of Tennessee zoning enabling legislation, Tenn. Code Ann. §§13-7-203 and 204, has adopted a Zoning and Land Use Control Ordinance (“Zoning Ordinance”) contained in Title 14 of the Belle Meade Municipal Code, which creates a municipal planning commission and establishes standards governing land use and the construction and improvement of structures within the City;

WHEREAS, the maximum allowable noise levels in the City of Belle Meade is 55dB(A) per Code Section 11-408. The average noise level for pickleball play in 60 – 70 dB;

WHEREAS, a buffer zone, or setback, creates distance between the pickleball courts and noise-sensitive areas like residences. A setback of 500 feet or more is often recommended to allow sound to naturally dissipate. This distance, coupled with natural barriers like trees or vegetation, can effectively reduce noise levels;

WHEREAS, the Planning Commission recommends the proposed changes contained in this Zoning Ordinance amendment to the Board of Commissioners; and

WHEREAS, public notice has been given and public hearing held on this Zoning Ordinance amendment in accordance with Tenn. Code Ann. §§13-7-203 and 204;

NOW, THEREFORE:

SECTION ONE: BE IT ORDAINED BY THE BOARD OF COMMISSIONERS OF THE CITY OF BELLE MEADE that Title Fourteen of the Belle Meade Municipal Code is hereby repealed and the proposed ordinance attached hereto as Exhibit 1 adopted as the Zoning Ordinance for the City of Belle Meade.

SECTION TWO: BE IT FINALLY ORDAINED BY THE BOARD OF COMMISSIONERS OF THE CITY OF BELLE MEADE THAT THIS ORDINANCE SHALL TAKE EFFECT UPON PASSAGE THE HEALTH, SAFETY AND WELFARE OF THE CITIZENS REQUIRING IT.

Passed on first reading: June 18, 2025

Reviewed and Recommended by the Municipal Planning Commission: July 22, 2025

Passed on Second Reading after Public Hearing:

Rusty Moore, Mayor

Rusty Terry, City Recorder

Exhibit 1

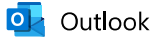
Section 14-202(2)(av) “Sports court.” Any dedicated hardscape area used for active recreation including, but not limited to, racquetball courts, basketball courts.

Section 14-204(4)(i) “Pickleball court.”

TABLE 2. USE SPECIAL APPROVAL, CALCULATIONS, PLACEMENT, AND CONDITIONS

Use	BZA Approval	Calculated as Gross Floor Area	Counted as Hardscape	Building Envelope Required	Special Conditions
Pickleball Court	Yes - CU	No	Yes	Yes	Maximum area of 30' x 60'. Pickleball courts may not be illuminated after 9:00 P.M. Minimum 500' setback from all property lines.

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Re: Pickleball Conditional Use Ordinance 2025-07

From Nalini Lasiewicz ORG <nalini@lasiewicz.org>

Date Thu 7/3/2025 11:31 AM

To Rusty Moore <RMoore@citybellemead.org>; Jennifer Moody <jmoody@citybellemead.org>; Mary Samaniego <msamaniego@citybellemead.org>

Cc Louise Bryan <LBryan@citybellemead.org>; Tom Starkey <tstarkey@citybellemead.org>; Neal Clayton <nclayton@citybellemead.org>

 2 attachments (3 MB)

Romito-Fink_Study_Pickleball noise - A qualitative description of the psychological and physiological effects on nearby residents.pdf; LF PB Noise Policy Brief 07-01-25.pdf;

Dear Mayor Moore, City Manager Moody, Planning Director Samaniego and Commissioners:

The Robert and Nalini Lasiewicz Foundation, a California non-profit dedicated to fostering healthy communities, is actively tracking over 400 "pickleball noise hot spots" across North America. We also provide support to the Pickleball Noise Relief community, many of whom are directly impacted by outdoor pickleball noise near their homes.

As you consider updating codes to regulate pickleball noise, we are pleased to share resources based on physician-led research and expert insights. Attached, you will find our Policy Brief for Decision Makers and a first-in-the-nation medical study presented at the recent Acoustical Society of America meeting. We trust these documents will be valuable in your deliberations.

You may also find this five-minute video excerpt from RacquetX, "Quieting the Courts: Addressing Noise Challenges in Pickleball," particularly insightful: <https://youtu.be/XPIHpdDw9Jo?si=U2ER2eCHb1HIKhBW>. Acoustical engineer Dale Van Scoyk's presentation addresses common misconceptions about impulsive noise and its legitimate health impacts, including his professional view that "trees and bushes and hedges are not good sound barriers."

Thank you for your time and consideration in reviewing these materials. We are confident that a well-crafted ordinance will significantly contribute to the health and well-being of all residents. Please feel free to contact me at the numbers below if you wish to discuss this issue further.

Sincerely,
Nalini Lasiewicz, Exec Dir
Lasiewicz Foundation
La Cañada Flintridge, CA 91011
Office: (818) 249-9691 PST
Cell: (818) 621-5867



Robert and Nalini Lasiewicz
Foundation
— Since 1993 —



Pickleball Noise: Health Effects on Nearby Neighbors

A Policy Brief for Decision Makers

As pickleball's popularity continues to grow, communities across North America are facing a critical dilemma: how to provide courts while protecting the health and well-being of nearby residents. Residents are finding themselves in conflict with local HOA boards, private clubs, city councils and county Planning and Parks & Recreation departments responsible for approving sites for courts. Recognizing the immense strain on the impacted individuals, we want to offer some clear and actionable recommendations for decision makers.

Why Pickleball Courts Produce So Many Noise Complaints

Noise is a well-known and serious public health issue. Numerous studies link noise pollution to health problems. Given those documented harms, policymakers have a moral and ethical obligation to adopt policies that prioritize the safety of those impacted by noise pollution, and protect against the potential of costly litigation.

Noise has both auditory and non-auditory health consequences. Psychoacoustics is the branch of psychology that explores how humans perceive sound, how we interpret it, and what makes noise annoying. Noise exposure can also have a negative impact on children's learning, which should put residential communities on alert.

Open this [link to hear the sounds](#) generated by 4 pickleball courts.

- **It's the "pop":** The typical pickleball "thwack" has an exceedingly fast onset and short duration. It is inherently impulsive. Impulsive noises are problematic, drawing human and animal attention. You can't reliably assess noise annoyance with cartoonish graphs comparing decibels of dish washers to jet engines. Sound pressure measurements alone do not fully describe the subjective perception of noise. Acoustic engineers make compensating adjustments of between 5 to 12 decibels for impulsive noise assessments. People simply aren't used to hearing constant or excessive popping sounds, and it is alarming.
- **It Never Stops:** One pickleball court can average between 600 - 900 pops per hour. Since play can go on for 10 - 14 hours a day, it's not unusual for four courts to generate 20,000+ noise events in one day, which is an unreasonable amount to be forced to live with. (See Figure 1). In the evening, on weekends and holidays there is often less background noise from traffic and other activities. That makes pickleball noise, including the shouting by dozens of players, even more disruptive during the time families crave quiet enjoyment of their properties.

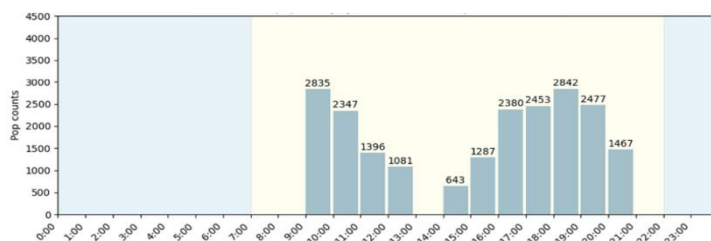


Figure 1. Hourly distribution of 21,208 total pops at one site with 4 courts.
Reproduced with permission from Noise Net Operations US, Inc. <https://pickleballnoiseac.com/>

Annoyance is multidimensional. Noise can be a source of psychological distress. The audio spectrum of a typical pickleball "pop" falls within the same range as emergency backup alarms (about 1200 Hz). Noises like that send a "fight or flight" message, which can lead to a stress response for those who have no control over when the popping will start, stop, or even how long it will last. Long-term exposure can lead to debilitating symptoms of learned helplessness, such as depression, phobias, etc.

Recent Research on Health Concerns

A first-in-the-nation physician-led study linking long-term exposure to health impacts was published in June 2025.¹ Data was collected from public sources, including social media posts, news reports, and legal filings. A content analysis identified health-related concerns, revealing that **physical and psychological effects were reported in roughly equal measure**. (See Figure 2).

Both cardiac (heart) and neurologic (brain) issues were tallied. Commonly mentioned health concerns were severe stress, insomnia, torture and anxiety. Auditory hallucinations (i.e., hearing "phantom pickleball noises,) trauma and PTSD-like symptoms were common descriptors. Other symptoms such as high blood pressure, heart racing, a "sense of going crazy" and headaches were noted as well.

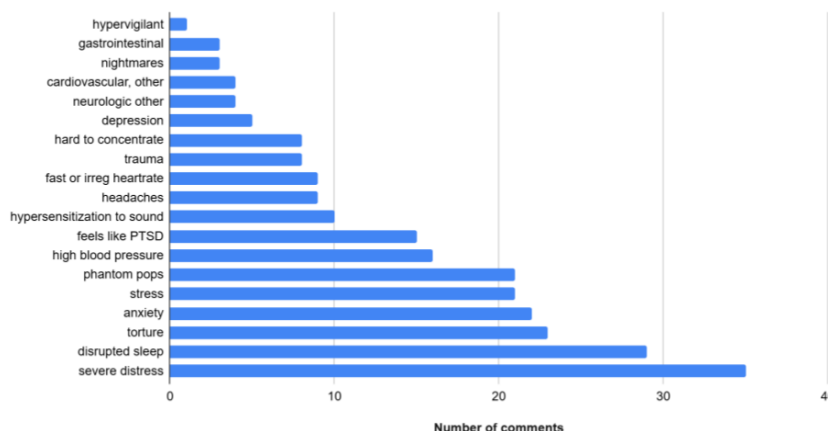


Figure 2. Self-reported health effects from pickleball noise.
Presented at the Acoustical Society of America, 2025

"Siting a pickleball court without proper planning is the functional equivalent of planning to create noise problems and community conflicts" — Les Blomberg, Noise Pollution Clearinghouse.

People living near courts say they feel trapped, unable to open windows, enjoy their gardens, or escape the noise inside their rooms. Many are discouraged from inviting family or friends over. And when they speak up at board meetings or on social media groups, they may face skepticism, ridicule, harassment or threats. Those intimidating personal experiences can make the unwanted noise feel even worse and can lead to frustration and anger.

Many residents say they were never warned or notified of the potential for harmful noise pollution before the pickleball courts were opened. In too many cases, environmental review and noise impact studies were skipped, poorly executed, or the consultant's mitigation recommendations were ignored.

¹ "Pickleball noise: The physical and psychological effects on nearby neighbors" K. Romito, D. Fink. *Proc. Mtgs. Acoust.* 56, 050001 (2025) Full report (13 pages) [click here](#). Plain Language summary (4 pages) [click here](#).

Recommendations

- 1) **Assess Potential Noise Hot Spots:** Outdoor pickleball courts less than 1,000 feet from a residential area should have had an environmental impact analysis, including the noise factor, prior to opening courts. If that step was skipped, if mitigation recommendations were ineffective or never implemented, policymakers should understand the site chosen may have been a mistake. Recommendations on the distance to courts:
 - a. Acoustic engineers and consultants studying outdoor pickleball courts located less than 100 feet from homes say the noise may only be mitigated by “full enclosure,” i.e., placing courts inside a structure.
 - b. For courts located 100-400 feet from homes, mitigation might require a combination of options such as walls, panels or curtains, limiting hours, and mandating quiet equipment. Any of those alone may not offer sufficient protection. Barriers will not protect multi-story, hillside homes or apartments above the court sight line and must have no gaps or tears. Even a small opening will allow the impulsive pops to travel.
 - c. If quiet equipment is mandated, enforcement strategies must be in place to ensure the rules are followed, with penalties for breaking the rules. It is unfair to expect the residents to police the public use of courts. Currently, foam balls are considered the most effective and can be used with any type of paddle.
- 2) **New Courts:** Be careful about where new courts are built, especially as we wait for more research to protect the health of nearby residents. Neighbors and other community members should be notified and included in the planning process.
- 3) **Pickleball Noise Impact Study:** Acoustic analysis of the site and surroundings is a critical first step to evaluating potential noise impacts and mitigation options. Public parks and HOAs should not be excused from an environmental review process. The consultant must use calibrated devices and recognize the American National Standards Institute (ANSI) standards for impulsive noise corrections. It is crucial to include an audio recording simulating the sound, and provide an assessment of the number of noise events expected per hour/day/week.
- 4) **Update Policies/Codes:** People have a right to an environment free from excessive noise that may jeopardize their health, safety, or degrade the quality of life. Adopt a Noise Ordinance with conditions that can be enforced without special equipment or training, including setbacks, conditional use permits, time of day restrictions, day of week restrictions, plainly audible restrictions and prohibitions in residential zones. Use Land Use and Zoning powers to designate easements for outdoor pickleball courts, dB limits, general and specific restrictions for site planning purposes.

Conclusion

In the past, secondhand smoke risks led to indoor smoking bans. It's worth considering whether sustained exposure to unwanted pickleball noise, like secondhand smoke, is having adverse effects — even at seemingly low levels. We encourage scientific, medical and academic research and welcome collaborative proposals to expand on the public's understanding of pickleball noise exposure.

Sources/Further Reading:

- Central hub, Pickleball Noise Relief [website](#)
- Pickleball Noise Relief [Facebook](#) group
- Video resource library on [YouTube](#)
- Pickleball Noise Hot Spots on [Google Maps](#)



About: The Robert and Nalini Lasiewicz Foundation is a CA public benefit non-profit organization. We are providing organizational support to Pickleball Noise Relief, a grassroots support network dedicated to addressing the issue of excessive noise from pickleball courts. IRS FEIN: 95-4462262

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Psychological and Physiological Acoustics: Paper 4aPP1

Pickleball noise: The physiological and psychological effects on nearby residents

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Pickleball play creates a new type of unwanted noise - repetitive, impulsive “pops,” exposing those living near courts to thousands of piercing pickleball pops per day. Noise has adverse health effects, but those from pickleball noise have not been previously studied. Content analysis, a scientific method which examines words or phrases in public content to identify patterns, was used to explore a possible link between long-term exposure to pickleball noise and self-reported adverse health effects. This physician-led analysis identified 246 such mentions. Physical health effects represented almost half (45.9%) of all mentions. Of these, 46.0% involved the nervous system and 25.7% the heart. Psychological health effects represented 54.1% of all mentions. Of these, over half (51.3%) described severe distress or used the term “torture,” with two mentioning suicidal thoughts. Nearly a quarter (23.9%) reported trauma or PTSD-like symptoms. The remainder included anxiety, stress, and depression. Beyond these acute effects, the responses suggest a highly activated physiological stress response. Such responses are known to be harmful when sustained over time. These findings highlight a need for further research into the complex acoustical characteristics of pickleball noise and its health effects, which must be considered when making decisions about pickleball court placement.

16 June 2025 17:54:13

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Page 1

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1. INTRODUCTION

Pickleball noise is repetitive impulse noise, exposing those living near busy pickleball courts to thousands of pickleball "pops"/day (1), creating a completely new type of unwanted noise in the residential sounds. One resident, quoted in a news article, likened it to living next to a pistol range (2). Pickleball is a racquet sport similar to tennis but played on smaller courts with hard paddles and plastic balls. Unlike tennis's soft "ping," pickleball produces a louder "pop." In 2024, over 4,000 new courts were built (3), often by converting one tennis court into four pickleball courts. With smaller courts and four-player games, pickleball generates significantly more paddle-ball impacts than tennis. As new courts are built, pickleball noise is disrupting residential areas, leading to conflicts and complaints. One Google Map lists >360 pickleball noise hotspots across North America (4). This issue is the focus of >200 news reports, countless social media posts, and dozens of legal claims. An audio sample of the noise from 4 pickleball courts can be heard at <https://doi.org/10.5281/zenodo.15566001>.

Pickleball noise is impulse noise, sometimes referred to as impulsive noise. Although the implications are different, in acoustics the terms "noise" and "sound" are often used inter-changeably. As defined by the American National Standards Institute (ANSI), impulse sound is characterized by:

- "Brief excursions of sound pressure (acoustic impulses) that significantly exceed the ambient environmental sound pressure" and
- "Duration of a single impulsive sound is usually less than one second" (6).

Examples of impulse sound include:

- Highly impulsive (e.g., metal hammering, wood hammering, small-arms gunfire, pile driving, drop forging, pneumatic hammering, and riveting) (6,7).
- Regular impulsive (slamming of car door, outdoor balls games, such as football (soccer) or basketball, and church bells (6,7).

A typical pickleball pop has a rapid onset of 1-2 millisecond (ms) short duration that repeats, echoes, and reverberates in a high-density fashion for another 20 milliseconds, as shown in Figure 1 (8).

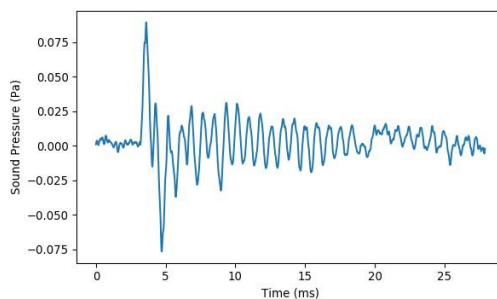


Figure 1. Pickleball noise sound pressure trace.
Reproduced with permission from Lance Willis, Spenderian and Willis, Tucson, AZ

K. M. Romito and D. Fink

Pickleball noise: The physiological and psychological effects on nearby residents

Chronic exposure to impulse noise in the residential setting is a new phenomenon. There is only a small body of literature on the effects of impulse noise in occupational settings, with a focus on hearing loss. Pickleball noise averages fall below U.S. National Institute for Occupational Safety and Health (NIOSH) and Occupational Safety and Health (OSHA) hearing loss limits (9) although exposure times may exceed daily occupational limits. Impulse noise may have a disproportionate impact on hearing (10) and the long-term effects of environmental noise on the adult auditory system are not yet well understood (11).

The health effects of long-term non-occupational impulse noise exposure remain unclear. Impulse noise is more irritating than steady noise. ANSI Standards and additional research recommend adding a 5-12 decibel (dB) penalty to standard measurements when measuring impulse noise in general (6,12), including pickleball noise (13). When studied in relationship to intellectual tasks, impulse noise caused a measurable physiological stress response after just 50 minutes of exposure. The researchers noted that compared to steady state sound "there is additional stress effect related to the impulsiveness of the sound, reflected as a psychological experience". Impulse noise also affects concentration (14).

The pickleball pop has an average peak frequency near 1200 Hz, which falls within the highly sensitive range for human hearing, and matches the frequencies used in vehicle backup alarms (15). Pickleball pops measured courtside in LAeq, LASmax, and LCpeak were 69.7 dBA, 92.2 dBA, and 115.6 dBC, respectively (9). Each busy court produces approximately 900 pops/hour (1) and a set of busy public courts can produce 20,000-40,000 individual pops (noise events)/day. Aviation studies show that an increased number of noise events correlates with increased noise annoyance (16) and this is likely true for pickleball noise. Figure 2 demonstrates the hourly distribution of 21,208 total pops over one day at a private condominium complex with restricted access to courts.

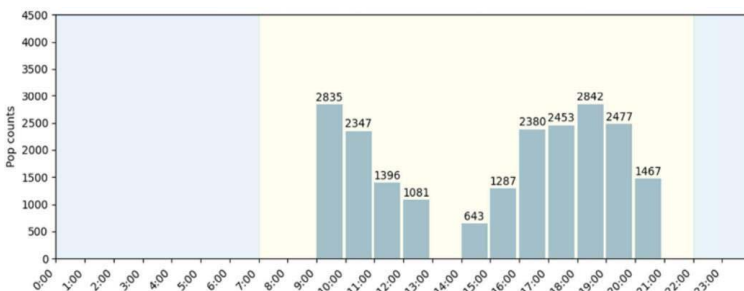


Figure 2. Pops per hour at 4 pickleball courts, Total of 21,208 total pops in one day. Reproduced with permission from NoiseNet US Operations, Brisbane, Australia.

In many neighborhoods, residents are exposed to pickleball noise from dawn to dusk, or with lighted courts, even later. Exposure to > 90 hours of pickleball noise per week, for months and years, is not unusual. While it is commonly believed that sensitivity to a noise decreases the longer one is exposed to it, longer exposure (e.g., years) increases sensitivity to certain types of noise (17). Figure 3 demonstrates a typical day of pickleball noise exposure for someone living near busy courts with hours of operation from 8 am to 9 pm.

Proceedings of Meetings on Acoustics, Vol. 56, 050001 (2025).

Page 2

K. M. Romito and D. Fink

Pickleball noise: The physiological and psychological effects on nearby residents

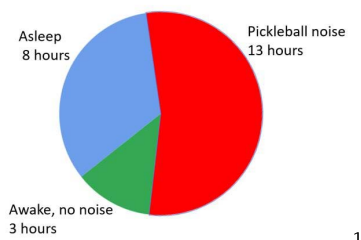


Figure 3. A typical day for a neighbor, courts open 8 am -9 pm.

Finally, neighbors close to pickleball courts have no control over the noise. An external locus of control has been associated with higher noise annoyance levels (18).

Noise is defined as unwanted and/or harmful sound (19). Exposure to noise triggers the body's involuntary stress response. Almost instantaneously, the heart rate and blood pressure increase. Within minutes, stress hormones such as adrenaline and cortisol are released. Over time, repeated stress can cause inflammation in the blood vessels, which has been linked to heart disease and a higher risk of death (20).

Decades of research show that prolonged noise exposure, generally from transportation noise, triggers a physiologic stress response and is linked to serious health problems including cardiovascular disease, anxiety, and sleep disturbances (21,22,23). Additionally, noise may also contribute to an increased risk of stroke, dementia, and cognitive decline (24). Noise can also lead to learning problems in children and problems concentrating, annoyance, and stress (21,23,25).

There are no known reports examining the effects of impulse noise on the general public. This report, using the scientific method of content analysis, may be the first.

2. OBJECTIVE OF THIS STUDY

To assess self-reported adverse health effects associated with chronic exposure to impulse pickleball noise by evaluating public comments from people living near pickleball courts.

3. METHODS

Given the absence of published reports on the impact of chronic impulse noise exposure in residential settings, content analysis was chosen as an appropriate methodology for this early-stage research. A content analysis, often used in public health to identify early trends, uses only information available in unsolicited comments (e.g., public interviews, news reports, social media posts) as its data source. It does not rely on interviews, surveys, or other interpersonal interactions (26).

This physician-led conceptual content analysis used publicly available comments about pickleball noise from Facebook, Reddit, news reports, legal filings, and public websites. A list of 120 news reports about pickleball noise was identified (27) and updated monthly via Google searches from August 1, 2024 through February 28, 2025 using the search term "pickleball noise news report". Only one report, from

Proceedings of Meetings on Acoustics, Vol. 56, 050001 (2025).

Page 3

16 June 2025 17:54:13

The New York Times, addressed the possibility of potential adverse health effects from pickleball noise (2). Some news reports referenced other sources, allowing identification of additional content for analysis. Publicly available legal filings were found with Google searches for "pickleball noise lawsuits" or by finding filings mentioned in news reports. Social media was searched using the term "pickleball noise." Two Facebook groups focused on pickleball noise were searched more thoroughly with the terms and concepts as identified in Table 1.

Categories were developed from an initial review of 20 comments, standard medical classification, and prior research on noise and health. Categories were defined narrowly, to minimize subjective interpretation, as seen in Table 1. Coding of the content to categories was performed by a physician and repeated independently by a second health professional. Inter-rater reliability was excellent at 89.4%. (Ideal >80%). For any one individual, multiple self-reported health effects could be reported, but duplicates within the same category were not tallied.

When possible, the distance between pickleball courts and the residence of the individual reporting a concern was estimated using available data including hotspot reports to the Facebook Pickleball Noise Relief group, public records, and Google Maps.

Table 1. Categories-and definitions used for content analysis

Category	Definition
anxiety	used the terms "anxiety" or "anxious"
auditory hallucinations/phantom pops	hearing pickleball pops when no play is occurring
cardiovascular problems, other	any cardiac/heart reference or stroke, excluding heart rate abnormalities or high blood pressure
depression	used the term "depression" or "depressed"
difficulty concentrating	Inability to concentrate, difficulty with or hard time concentrating
disrupted/loss of sleep	any comment related to loss/lack/disrupted/interrupted sleep
elevated blood pressure	high, elevated, increased blood pressure
fast or irregular heart rate	any description of fast heart rate, flutters, irregular heart beat
gastrointestinal issues	nausea, diarrhea, any concern related to digestion
headaches	headaches, migraines
hypersensitization to sound	subjective, any description that described a hypersensitivity to sound
hypervigilant	any description that described a sense of uncomfortable waiting with heightened alertness for noise to begin.
neurology-other	Any neurologic reference, excluding phantom pops, difficulty concentrating, sleep, hypersensitivity to sound
nightmares	nightmares, bad dreams about pickleball
PTSD-like	used term "PTSD" or similar phrasing e.g. "pickleball stress disorder"
severe distress	Subjective (e.g., suicidal thoughts, "this is living hell". Does not include any comments that were assigned to other categories)
stress	used the term "stress", "stressful", "or "can't relax"
torture	used the term "torture"

4. RESULTS

164 unsolicited public comments from 98 individuals mentioning adverse mental or physical health effects from pickleball noise were identified between May 3, 2022 and Feb. 14, 2025. Some comments referenced multiple types of health impacts, resulting in a total of 246 unique adverse impacts. Ten individuals reported adverse health effects in legal filings, 24 in news reports, and 64 in online comments.

Distance between court(s) and private residences could be determined for 67.3% of individuals. Of this group, 76.9% of comments came from residents living within 100 feet of courts and 86.3% were within 300 feet of courts. Comments did not mention daily exposure times. There was insufficient data on noise mitigation efforts (e.g., barriers, reduced hours, quiet paddles and balls) or number of courts at each location to allow analysis of these factors.

The self-reported health effects from pickleball noise are presented in Figure 4. Stress, anxiety, and sleep disruption and a variety of cardiovascular symptoms were reported, consistent with prior research on noise and health. A substantial portion of comments referred to trauma, torture, or a post-traumatic stress disorder (PTSD)-like experience. Hearing phantom pickleball pops (i.e. hearing the popping when no actual play is occurring) also represented a significant proportion of comments. Comments communicating severe distress were the most frequent type of comment. This category included two mentions of suicidal thoughts.

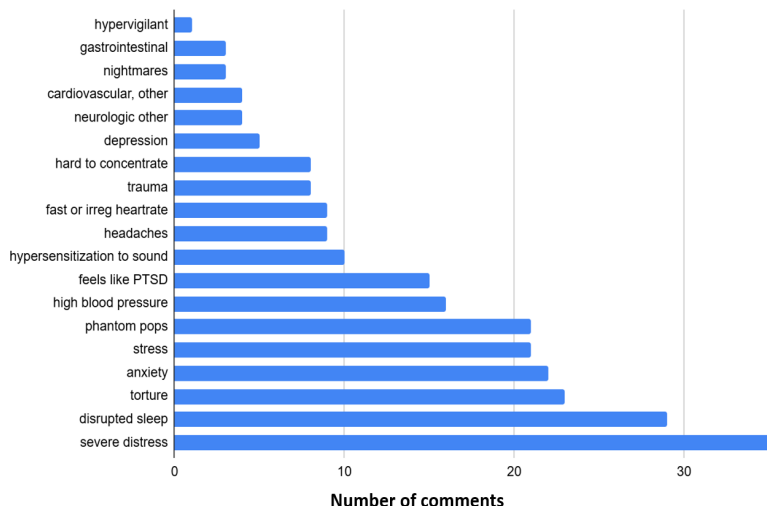


Figure 4. Self-reported health effects from pickleball noise, public comments.

Physical symptoms were noted almost as frequently as psychological symptoms. See Figure 5. While recognizing that physical and psychological symptoms often inter-relate, in this study, physical health effects are defined as a physical perception by the individual. Psychological health effects are defined as an emotional perception by the individual. Physical health effects from pickleball noise accounted for 45.9% of all comments. Of these, almost half (46.0%) were neurologic, a quarter (25.7%) were cardiovascular, and another quarter (25.7%) involved sleep disruption, as shown in Figure 5.

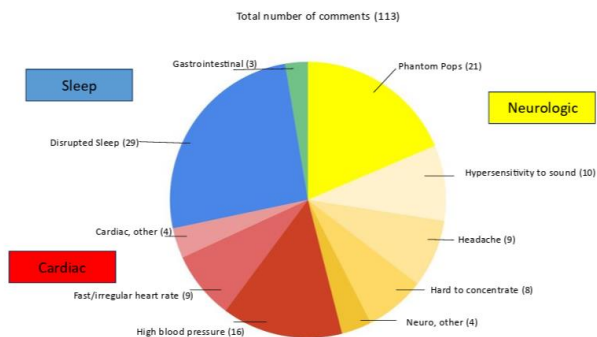


Figure 5. Self-reported physical symptoms from pickleball noise exposure

Psychological health effects from pickleball noise represented 54.1% of total comments, as shown in Figure 6. Of these, just more than half the comments (51.3%) communicated severe distress or used the term "torture." Almost a quarter (23.9%) experienced a sense of trauma. This included comments on "trauma," "nightmares," "hypervigilance," and "PTSD." Specifically, 15.3% (15/98) of individuals felt they were suffering from a PTSD like condition, using the term "PTSD" or a similar term (e.g. "pickleball stress disorder").

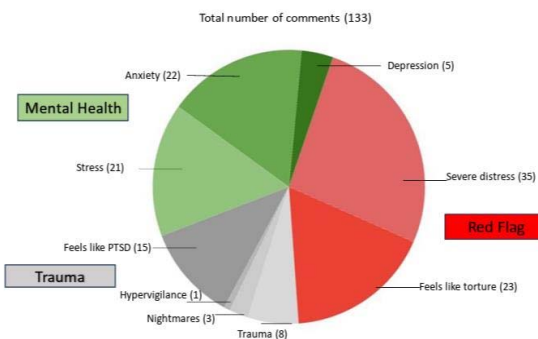


Figure 6. Self-reported psychological symptoms from pickleball noise exposure.

The remainder of comments on psychological health effects included stress, anxiety, and depression. Comments for stress, anxiety and depression were categorized narrowly, including comments only if they used the specific terms or derivatives (e.g., stress, stressful or depression, depressed). No other subjective interpretations of stress were included. A sample of comments categorized as "Severe distress" is provided in Table 2. The researcher noted multiple mentions of individuals forced to move, feeling trapped inside their home, or needing medication to manage symptoms due to pickleball noise.

Table 2 A sample of comments categorized as "severe distress".

"Pickleball noise is worse than dying of cancer" (cancer patient, now deceased)
"I was told to kill myself or move"
"Suicidal thoughts"
"Extreme anguish"
"It makes me want to splatter my own brains all over the screaming yelling payers 20 feet from my bedroom"
"The pain, suffering and mental anguish is unbearable. Someday the perpetrators of this nightmare will pay."
"The slow un-aliving of a person"
"Beyond distressing"
"This dangerous, involuntary noise torture experiment ran its full course. Now please stop it"
"I cannot live a normal life...for me, it's hell."
"You feel as if someone is constantly punching your head". Went on a hunger strike.
"I am not sure what I can do other than move from my home of 24 years because this play is seriously affecting my mental health"
"No one would choose to live this way. It is physically and emotionally debilitating"

16 June 2025 17:54:13

5. DISCUSSION

A. The health effects of pickleball noise exposure

This study links prolonged exposure to pickleball noise to health issues reported by nearby residents. Many of the reported health effects align with prior noise research, but some neurological and psychological effects may be more severe than previously reported. Manufacturing noise is typically separated from homes by zoning laws, construction noise is short-term, and sports-related impulsive sounds usually occur farther from residences and for limited durations. No other exposure introduces impulsive noise into residential areas with such high repetition and persistence.

Epidemiologic evidence has linked noise exposure to depression and anxiety (28). Depression and anxiety were noted in this study, aligning with results from previous noise research. Sleep disturbances, along with noise annoyance, contribute to noise-related mental health issues (29). Disrupted sleep was a significant concern and not an unexpected finding, as it is part of the physiologic stress response. However, some individuals described being awakened by hearing phantom pickleball noises and then being unable to fall back asleep. Pickleball nightmares were also mentioned.

K. M. Romito and D. Fink

Pickleball noise: The physiological and psychological effects on nearby residents

Phantom pops were reported by 21.4% (21/98) of commenters, with some calling it "auditory hallucinations". The symptoms were noted both during the day and at night, sometimes associated with a racing heart. In some cases, these symptoms persisted months after exposure had stopped. Potential explanations include tinnitus or auditory hallucinations. Both tinnitus and hallucinations stem from central auditory processing issues, occurring within the brain.

Tinnitus, the perception of sound without an external source (30), has been linked to industrial and traffic noise annoyance. Research suggests neuroplastic changes in the brain may contribute to noise-related tinnitus (31). Tinnitus and prolonged noise exposure are associated with neuro-psychiatric diseases, cognitive decline, and dementia (32). Auditory hallucinations, also defined as sensory perceptions of hearing noises without an external stimulus, are associated with severe stress or psychiatric conditions, including post-traumatic stress disorder (PTSD), although the cerebral mechanism has not been completely defined (33).

"PTSD" or a "PTSD-like" response was mentioned by 15.3% (15/98) of commenters. Lay people often use the term "PTSD" to describe the effects of traumatic experiences. Although symptoms reported by those exposed to pickleball noise do not meet current criteria for a formal PTSD diagnosis (34), the comments do clearly communicate a personal experience of trauma and must be taken seriously. Combined with comments on nightmares, hypervigilance, or trauma, this group of concerns accounted for 20% of psychological complaints. Repeated exposure can worsen symptoms of trauma, which typically persist unless the trigger is removed.

While definitions of traumatic events vary, one definition is: "Traumatizing events are those that fundamentally uproot a person's sense of safety—whether through a single event, an ongoing set of experiences, or a proximity to violence" (35). The relationship between sound and trauma is complex and requires a multidisciplinary approach that considers context, culture, and psychology, as well as acoustics (36).

Comments categorized as "severe distress" or "torture" made up a notable portion of the responses. Some individuals compared the relentless impulse noise exposure to specific forms of torture, such as "dripping water torture." Although these categories are not part of standard medical classifications, they strongly suggest heightened activation of the physiological stress response and warrant further investigation.

Two comments mentioned suicidal thoughts, and another described chronic pickleball noise as "un-aliving." Given research linking transportation noise to a slight increase in suicide risk (37), these concerns should not be ignored.

B. The psycho-acoustics of pickleball noise exposure

The proportion of comments about phantom pickleball pops and the severity of some of the psychological health effects are concerning. The psychoacoustics of the pickleball pop may be a key factor behind these psychological and neurological health effects. The characteristics of pickleball noise that may contribute to the adverse health effects found in this study are outlined in Figure 7.

16 June 2025 17:54:13

K. M. Romito and D. Fink

Pickleball noise: The physiological and psychological effects on nearby residents

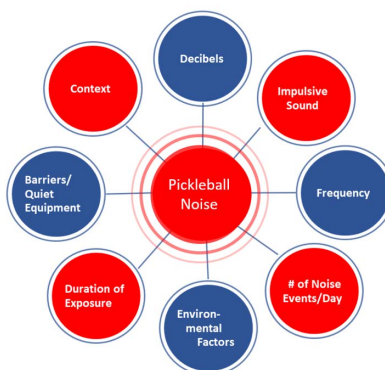


Figure 7. Factors contributing to human perceptions of pickleball noise.

Local U.S. noise ordinances often overlook key aspects of pickleball noise, relying mainly on decibel levels, often measured incorrectly-without accounting for impulse noise penalties (38). Many pickleball sound studies share this flaw, focusing only on decibels and omitting the impulsive nature of the sound. A review of 79 pickleball sound studies found that only one of 36 consultants classified the pickleball “pop” as highly impulsive and applied the full 12 dB penalty, while just three applied a 5 dB penalty (1). These inadequate measurements obscure the true auditory, physical, and psychological impacts. As pickleball noise expert Bob Unetich told NPR in 2023, “You can’t take pop, pop, pop for 12 hours a day every day and remain sane” (39).

Civic leaders often interpret noise complaints as a NIMBY (Not in My Back Yard) issue or just an “annoyance.” However, from a health perspective, the findings of this study show that pickleball noise should be viewed as much more than an “annoyance”

Given the potential for serious health effects in nearby residents, immediate mitigation or closure of problematic courts and careful planning for new courts is recommended. The placement of courts should involve certified acoustic professionals who can predict and evaluate noise exposure levels and potential problems near residences. A multifactorial approach that fully assesses the human impact of pickleball noise exposure is recommended.

Acoustic consultants have already provided general recommendations for setbacks, while recognizing that each site brings unique factors that require thorough evaluation. One consulting company that has evaluated more than 150 pickleball court locations reports that “as a ‘general rule of thumb’, within 100 ft of residences, it is extremely difficult (i.e., costly) to adequately mitigate pickleball sound without enclosing the courts. (40). Courts 100–400 feet away typically also require multiple costly mitigation strategies and enforceable rules (8,41,42,43). Courts between 400-1000 feet should undergo individualized sound assessment (8,42,43). Of note, enforceable rules regarding quieter paddles and balls or shortened hours of operation appear to be enforceable only in private courts or in municipal courts with constant supervision.

Based on the acoustic consultant advice and our data, we suggest that existing courts <1000 feet from homes should undergo comprehensive sound evaluations including analysis of all factors influencing perception of pickleball noise sound. To avoid years of costly litigation, it may be advisable to delay locating new courts within 1000 feet of homes until further research is available. For courts within 100 feet of homes, our findings support the consultants’ recommendations. Approximately 75% of the

16 June 2025 17:54:13

K. M. Romito and D. Fink

Pickleball noise: The physiological and psychological effects on nearby residents

reported health concerns noted in our study came from people living <100 feet from courts. We recommend that courts not be placed within 100 feet of homes unless completely enclosed.

Our preliminary findings raise serious concerns about the health effects of prolonged exposure to pickleball noise. Just as indoor smoking bans and designated smoking areas protect others from secondhand smoke, pickleball court locations must be planned to protect non-players living near the courts from intrusive impulse noise. And, just as no safe lower limit was found for secondhand smoke, it is possible that no safe exposure level exists for repetitive impulse noise either. Detailed acoustical, physiological, and epidemiological research is needed. Until then, every effort should be made to place new courts as far from homes as possible.

6. STRENGTHS AND LIMITATIONS OF THIS STUDY

Content analysis helps identify early patterns when research is limited and can guide future studies, but it does not measure prevalence or establish causation. It may be biased by self-selection, as those most affected may be more likely to speak out. However, gaslighting and harassment of neighbors has been reported in social media and may discourage some individuals from speaking out. Coding is subjective but follows standard health classifications to enable verification and replication. Potential bias exists as both reviewers of the data are members of related Facebook groups.

7. CONCLUSION

Once constructed, pickleball courts can be expected to operate for many years into the future. Local decision makers need comprehensive information as they make decisions about pickleball court location and local regulations. This should include not only a comprehensive sound study that includes all the acoustic measurements relevant to impulsive pickleball noise but also information about the potential adverse health effects on nearby neighbors.

This study links prolonged exposure to pickleball noise to self-reported adverse health effects in nearby residents. Chronic noise exposure is already known to be associated with heart disease, diabetes, disrupted sleep, and other adverse health effects. Our results also link pickleball noise exposure to reports of suicidal thoughts, a sense of torture, PTSD-like symptoms, and comments suggesting severe distress. Psychological concerns, sleep disruptions, and hearing phantom pickleball pops were found. Both the immediate stress responses and the long-term effects suggest a potential risk of long-term harm to the physical and mental health of those living near pickleball courts.

These findings underscore the urgent need for further research. Further study should address the complex acoustical properties of pickleball noise, as well as the significant psychological and physiological impacts of long-term exposure to impulse noise in residential settings.

ACKNOWLEDGEMENTS

The authors gratefully acknowledge the many pickleball noise neighbors who publicly shared their experiences—an act of courage and a first step toward healing. Thank you to Rob Mastroianni, MPH, for independently categorizing health data; Nalini Lasiewicz for collecting the pickleball hotspots, news reports and other foundational information; David Sykes, MA, and Charles Leahy, JD, for editorial input; and David Wright and Bob Unetich for their acoustical expertise. We have no conflicts of interest to disclose.

The harassment experienced by neighbors is real, including reported death threats, and the authors respect the courage it takes to speak publicly about these concerns. A data file—including links to public sources—will be provided upon request to journalists or researchers at accredited institutions who agree to adhere to standard privacy protocols.

Proceedings of Meetings on Acoustics, Vol. 56, 050001 (2025).

Page 10

16 June 2025 17:54:13

K. M. Romito and D. Fink

Pickleball noise: The physiological and psychological effects on nearby residents

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Page 11

16 June 2025 17:54:13

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16 June 2025 17:54:13

**CITY OF BELLE MEADE
ORDINANCE 2025-8**

**AN ORDINANCE AMENDING 408(4)(D) EXEMPTIONS TO ANTI-NOISE
REGULATIONS OF TITLE 11 (MUNICIPAL OFFENSES) OF THE BELLE MEADE
MUNICIPAL CODE TO LIMIT THE HOURS FOR JACKHAMMERING ACTIVITY**

WHEREAS, the objective of noise control is to prevent any noise that annoys or disturbs the comfort, health, welfare, environment, peace, or safety of any person in the City of Belle Meade; and

WHEREAS, the Board recognizes the necessity of construction activities to occur in residential neighborhoods; and

WHEREAS, the Board desires to preserve the peace and quiet within the community and to allow for timely completion of necessary construction activities during daytime and weekday hours;

WHEREAS, the restriction of jackhammering noise to only weekday hours between 8:00 A.M. and 5:00 P.M. is in the best interests of the residents of the City of Belle Meade.

NOW THEREFORE, be it ordained by the Board of Commissioners of the City of Belle Meade, in the State of Tennessee, as follows:

SECTION 1: **AMENDMENT** "11-408 Anti-Noise Regulations" of the Belle Meade Municipal Code is hereby *amended* as follows:

BEFORE AMENDMENT

11-408 Anti-Noise Regulations

(1) Definitions:

- (a) "Noise level" shall mean the "A" weighted sound pressure level in decibels obtained by using a sound level meter at slow response with a reference pressure of twenty micronewtons per square meter. The unit of measurement shall be designated as dB(A).
- (b) "Person" shall mean a person, firm, association, co-partnership, joint venture, corporation or any entity, public or private in nature.
- (c) "Sound level meter" shall mean an instrument meeting American National Standard Institute's Standard S1.4-1971 for Type 1 or Type 2 sound level meters or an instrument and the associated recording and analyzing equipment which will provide equivalent data.
- (d) "Turf fan" shall mean a fan designed or used to cool or reduce heat stress on natural turf, including a golf green, tennis court or other similar surface.

- (2) Noise of such character, intensity, and/or duration as to be unreasonably loud and disturbing or in disturbance of the public peace and welfare, wherever and by whomever committed, is hereby prohibited and declared to be a nuisance.
- (3) It is also specifically prohibited and hereby declared to be a nuisance for any person at any location within the City of Belle Meade to create such noise as above described, on property owned, leased, occupied, or otherwise controlled by such person. Where the resulting noise level, when measured on any other property within the city, exceeds the noise standards listed below, this in and of itself shall constitute violation of this subsection. Sound level meter evidence, however, is not required in order to show violation, which may also be established by other evidence.

NOISE STANDARDS

<u>Noise Level</u>	<u>Time Period</u>	
55dB(A)	Sunday thru Thursday	07:00 A.M. - 10:00 P.M.
55dB(A)	Friday and Saturday	07:00 A.M. - 11:00 P.M.
50dB(A)	Sunday thru Thursday	10:00 P.M. - 07:00 A.M.
50dB(A)	Friday and Saturday	11:00 P.M. - 07:00 A.M.

- (4) Exemptions: The following activities shall be exempted from the provisions of this section:
- (a)
 - (i) Municipal vehicles: Any vehicle of the City of Belle Meade while engaged upon necessary public business.
 - (ii) Repair of streets, etc.: Excavations or repairs of bridges, streets, or highways, by or on behalf of the City of Belle Meade, the county, or the state. Such work may be performed between the hours of 7:00 P.M. and 7:00 A.M. only when the public welfare and convenience renders it impossible to perform such work during the day.
 - (b) Activities conducted on any park or playground, provided such park or playground is owned and operated by a public entity.
 - (c) Any mechanical device, apparatus or equipment used, related to or connected with emergency machinery, vehicle or work.
 - (d) Noise sources associated with construction, repair, remodeling, or grading of any real property, provided said activities only take place between the hours of:
 - (i) On weekdays, between 7:00 A.M. and 7:00 P.M. of the weekday; and
 - (ii) On Saturdays, between 8:00 A.M. and 5:00 P.M.
 - (iii) Otherwise and on Sundays and federal holidays, noise from such activities shall be subject to the general prohibitions of these anti-noise regulations.
 - (e) Noise sources associated with the maintenance of real property, provided said

activities take place between 7:00 A.M. and 7:00 P.M. on any day.

- (5) Turf fans: Turf fans located within two hundred feet (200') of any residence shall be subject to the noise standards in sub-section (2) and, in addition, may only be operated between the hours of 7:00 A.M. and 5:00 P.M. Monday through Saturday and not on Sundays.

(Ord. 71-6, § 2.31. 1987 Code, § 10-231, as amended by Ord. #93-11, § 1, Dec. 1993, Ord. #2015-1, April 2015, Ord. #2016-3, April 2016 **Ch7_6-26-19**, and Ord. #2019-4, June 2019 **Ch7_6-26-19**)

AFTER AMENDMENT

11-408 Anti-Noise Regulations

(1) Definitions:

- (a) "Noise level" shall mean the "A" weighted sound pressure level in decibels obtained by using a sound level meter at slow response with a reference pressure of twenty microneutons per square meter. The unit of measurement shall be designated as dB(A).
 - (b) "Person" shall mean a person, firm, association, co-partnership, joint venture, corporation or any entity, public or private in nature.
 - (c) "Sound level meter" shall mean an instrument meeting American National Standard Institute's Standard S1.4-1971 for Type 1 or Type 2 sound level meters or an instrument and the associated recording and analyzing equipment which will provide equivalent data.
 - (d) "Turf fan" shall mean a fan designed or used to cool or reduce heat stress on natural turf, including a golf green, tennis court or other similar surface.
- (2) Noise of such character, intensity, and/or duration as to be unreasonably loud and disturbing or in disturbance of the public peace and welfare, wherever and by whomever committed, is hereby prohibited and declared to be a nuisance.
- (3) It is also specifically prohibited and hereby declared to be a nuisance for any person at any location within the City of Belle Meade to create such noise as above described, on property owned, leased, occupied, or otherwise controlled by such person. Where the resulting noise level, when measured on any other property within the city, exceeds the noise standards listed below, this in and of itself shall constitute violation of this subsection. Sound level meter evidence, however, is not required in order to show violation, which may also be established by other evidence.

NOISE STANDARDS

<u>Noise Level</u>	<u>Time Period</u>	
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55dB(A)	Friday and Saturday	07:00 A.M. - 11:00 P.M.

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50dB(A)	Friday and Saturday	11:00 P.M. - 07:00 A.M.

(4) Exemptions: The following activities shall be exempted from the provisions of this section:

(a)

- (i) Municipal vehicles: Any vehicle of the City of Belle Meade while engaged upon necessary public business.
- (ii) Repair of streets, etc.: Excavations or repairs of bridges, streets, or highways, by or on behalf of the City of Belle Meade, the county, or the state. Such work may be performed between the hours of 7:00 P.M. and 7:00 A.M. only when the public welfare and convenience renders it impossible to perform such work during the day.

(b) Activities conducted on any park or playground, provided such park or playground is owned and operated by a public entity.

(c) Any mechanical device, apparatus or equipment used, related to or connected with emergency machinery, vehicle or work.

(d) Noise sources associated with construction, repair, remodeling, or grading of any real property, provided said activities only take place between the hours of:

- (i) On weekdays, between 7:00 A.M. and 7:00 P.M. of the weekday; and
- (ii) On Saturdays, between 8:00 A.M. and 5:00 P.M.
- (iii) Otherwise and on Sundays and federal holidays, noise from such activities shall be subject to the general prohibitions of these anti-noise regulations.

(iv) Jackhammering only on weekdays, between 8:00 A.M. and 5:00 P.M. of the weekday, and otherwise is prohibited.

(e) Noise sources associated with the maintenance of real property, provided said activities take place between 7:00 A.M. and 7:00 P.M. on any day.

(5) Turf fans: Turf fans located within two hundred feet (200') of any residence shall be subject to the noise standards in sub-section (2) and, in addition, may only be operated between the hours of 7:00 A.M. and 5:00 P.M. Monday through Saturday and not on Sundays.

(Ord. 71-6, § 2.31. 1987 Code, § 10-231, as amended by Ord. #93-11, § 1, Dec. 1993, Ord. #2015-1, April 2015, Ord. #2016-3, April 2016 **Ch7_6-26-19**, and Ord. #2019-4, June 2019 **Ch7_6-26-19**)

PASSED AND ADOPTED BY THE CITY OF BELLE MEADE BOARD OF COMMISSIONERS _____.

Presiding Officer

Attest

Rusty Moore, Mayor, City of Belle Meade

Rusty Terry, City Recorder, City of Belle Meade

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Outlook

Noise regulation

From Casey Hall <caseykneupper@gmail.com>

Date Sat 4/26/2025 11:13 AM

To Jennifer Moody <jmoody@citybellemead.org>

Hi,

I wanted to comment that I would be in favor of a new noise regulation limiting jackhammering. Right now, the jackhammering at all times is obnoxious, but especially at dinner time and on Saturdays, it ruins wanting to be outside.

Thank you!
Casey Hall
304 Sunnyside Drive

From: Jill DeBona <jilldebona@me.com>
Sent: Thursday, June 12, 2025 9:15 AM
To: Rusty Moore <RMoore@citybellemeade.org>
Subject: Request

Hi,
My name is Jill DeBona. I met you in the past as I've been a Ceres member since its inception.
I live at 915 Westview Ave, across the street from a construction project.
The jackhammering noise on weekends is disturbing and precludes use of our outdoor space.
I am wondering if you would consider limiting jackhammering to workdays. Perhaps alternate construction work can be done on Saturdays.
Thank You,
Jill DeBona MD
Mark Zenker MD
Sent from my iPhone

ORDINANCE 2025-9

AN ORDINANCE TO AMEND SECTIONS 5-105 AND 5-109 OF THE BELLE MEADE MUNICIPAL CODE TO AUTHORIZE THE CITY MANAGER TO ENTER INTO CONTRACTS ON BEHALF OF THE CITY, TO BE ADDED AS AN AUTHORIZED SIGNATORY ON CHECKS, DRAFTS OR OTHER WITHDRAWALS ON CITY BANK ACCOUNTS, AND FURTHER TO PROVIDE THAT VENDOR INVOICES MAY BE PAID WITHOUT COMMISSION APPROVAL.

WHEREAS, Section 6-19-104 (a) of the city charter makes the city manager responsible for all city purchasing; and

WHEREAS, Section 6-21-108 of the city charter empowers the city manager to act as purchasing agent for the city and to purchase all materials, equipment, and supplies necessary for the conduct of the city's business; and

WHEREAS, Section 6-19-104 (f) of the charter provides that the board of commissioners may by ordinance delegate to the city manager the authority to enter into binding contracts without specific board approval in routine matters and matters having insubstantial long-term consequences, which has been defined to mean any contract for which expenditure during the fiscal year will be less than twenty-five thousand dollars (\$25,000), under such guidelines and limitations as the board may impose; and

WHEREAS, the board has not previously exercised the authority to delegate the power of contract to the city manager, which has led at times to inefficiencies and delays in the conduct of routine city business; and

WHEREAS, Section 5-105 of the municipal code contains specific provisions as to which officers or elected officials are authorized to sign city checks, drafts, or other obligations, including the mayor, vice mayor, and city recorder, but makes no provision for the city manager to sign checks, despite their being given primary responsibility for city purchasing; and

WHEREAS, Section 5-105 (5) of the municipal code requires that all vendor invoices greater than Five Thousand Dollars (\$5,000) require approval by the board; and

WHEREAS, Section 5-109 (3) of the municipal code requires that all contracts in excess of Three Thousand Dollars (\$3,000) require board approval; and

WHEREAS, the foregoing code provisions are not in keeping with the clear authority given the city manager under the charter, are out of date as to the amounts of money involved, and have likewise led to inefficiency and delay in the conduct of the city's business;

NOW THEREFORE, BASED UPON THE FOREGOING PREMISES, IT IS ORDAINED BY THE BOARD OF COMMISSIONERS OF THE CITY OF BELLE MEADE AS FOLLOWS:

40448311v1

SECTION 1. Section 5-105 of the municipal code (Withdrawals From Account, Etc.) is hereby amended to add the words “or city manager” at the end of subsections (1) and (2).

SECTION 2. Section 5-105 is further amended to delete subsection (5) in its entirety and to substitute the following therefor:

- (5) A monthly check register shall be provided by the city manager to the board of commissioners on a monthly basis for the board’s review.

SECTION 3. Section 5-109 of the municipal code (Purchases and Public Contracts) is hereby amended to delete subsection (3) in its entirety and to substitute the following therefor:

- (3) All contracts involving expenditures of \$25,000 or less and which in the opinion of the city manager, after consultation with the city attorney, are of a routine nature and do not create long-term consequences or liabilities for the city, may be executed by the city manager. The city manager shall require at least three quotations when possible for purchases less than \$25,000. All other contracts shall require board approval, as provided in subsection (4) of this section.

SECTION 4. This ordinance shall become effective fifteen days after its passage, the health, safety, and welfare of the citizens of Belle Meade requiring it.

Passed on First Reading:

Passed on Second Reading:

Rusty Moore, Mayor

Rusty Terry, City Recorder

40448311v1



CITY OF BELLE MEADE

Memo

To: Belle Meade Commissioners
From: Jennifer Moody, City Manager
Date: August 20, 2025
Re: Design Engineering Services for Traffic Calming Projects with KCI Technologies (Belle Meade Together Plan)

Background

The City began working with KCI Engineering to provide full engineering design for traffic calming installations on West Tyne Drive and Lynnwood Boulevard in October 2024. Neighborhood meetings were held to review the proposed concepts and locations for traffic calming islands. Additionally, a “Open House” event was held on Thursday, August 14th for all neighbors to see and ask questions about the final design plans prior to those being presented to the Board of Commissioners tonight.

The Board is recommended to approve final design plans and cost estimates:

1. Traffic Calming on **W. Tyne Drive** – install new traffic islands at three locations between Belle Meade Blvd and Nichol Ln
2. Traffic Calming on **Lynnwood Blvd** – install new traffic islands in two locations in the 400 and 600 blocks of Lynnwood Blvd

Proposed Construction Cost Estimates (provided 8/11/2025):

TRAFFIC CALMING ISLAND LOCATIONS:	Cost Estimates:
403 W Tyne Drive	\$45,307.07
415 W Tyne Drive	\$57,269.90
419 W Tyne Drive	\$55,826.81
Subtotal:	\$158,403.78
421 Lynnwood Blvd	\$63,313.39
602 Lynnwood Blvd	\$57,554.21
Subtotal:	\$120,867.60
Grand Total:	\$279,271.38

Recommendation

The Board is recommended to consider authorizing the proposed Engineering Services Agreement with KCI Technologies, in an amount not to exceed \$89,470, for Traffic Calming projects on W. Tyne Boulevard and Lynwood Boulevard, as supported by the Belle Meade Together Plan.

Fiscal Impact

Upon the Board's approval of the final design and cost estimate, a budget amendment will be drafted to add this project into the FY 2026 capital expenditures budget. I recommend budgeting \$400,000 to be inclusive of engineering, construction, and a 10% owner's contingency. Currently, \$250,000 is available to support this project in the current FY 2026 General Fund budget under "Capital Expenses – Public Works Improvements", account 110-43100-930.

Attachments

Project Cost Estimates

403 W TYNE DRIVE ROADWAY QUANTITIES AND ESTIMATED COST					
ITEM NO.	DESCRIPTION	UNIT	QUANTITY	UNIT COST	ESTIMATED COST
105-01	CONSTRUCTION STAKES, LINES AND GRADES	LS	1	\$ 2,000.00	\$ 2,000.00
202-03.01	REMOVAL OF ASPHALT PAVEMENT	S.Y.	441	\$ 13.60	\$ 5,999.11
203-01	ROAD & DRAINAGE EXCAVATION (UNCLASSIFIED)	C.Y.	19	\$ 22.49	\$ 423.18
203-04.01	PLACING LANDSCAPING	S.Y.	55	\$ 20.82	\$ 1,146.53
203-07	FURNISHING & SPREADING TOPSOIL	C.Y.	110	\$ 32.76	\$ 3,608.09
209-05	SEDIMENT REMOVAL	C.Y.	5	\$ 22.25	\$ 111.25
209-08.02	TEMPORARY SILT FENCE (WITH BACKING)	L.F.	200	\$ 4.38	\$ 876.00
209-40.33	CATCH BASIN PROTECTION (TYPE D)	EACH	2	\$ 371.80	\$ 743.60
303-01	MINERAL AGGREGATE, TYPE A BASE, GRADING D	TON	19	\$ 34.34	\$ 651.77
303-10.01	MINERAL AGGREGATE (SIZE 57)	TON	4	\$ 47.86	\$ 202.22
307-02.01	ASPHALT CONCRETE MIX (PG70-22) (BPMB-HM) GRADING A	TON	7	\$ 125.78	\$ 897.53
307-02.08	ASPHALT CONCRETE MIX (PG70-22) (BPMB-HM) GRADING B-M2	TON	4	\$ 112.01	\$ 426.03
402-01	BITUMINOUS MATERIAL FOR PRIME COAT	TON	0.05	\$ 782.21	\$ 39.89
402-02	AGGREGATE FOR COVER MATERIAL (PC)	TON	0.20	\$ 63.04	\$ 12.73
403-01	BITUMINOUS MATERIAL FOR TACK COAT (TC)	TON	0.23	\$ 858.76	\$ 196.78
411-02.10	ACS MIX(PG70-22) GRADING D	TON	34	\$ 133.20	\$ 4,494.83
(1)	LIMESTONE CURBING	L.F.	45	\$ 200.00	\$ 8,913.27
415-01.01	COLD PLANING BITUMINOUS PAVEMENT	TON	35	\$ 24.94	\$ 866.35
712-01	TRAFFIC CONTROL	LS	1	\$ 1,703.84	\$ 1,703.84
713-16.20	SIGNS (OM1-1 TYPE 1 YELLOW OBJECT MARKER)	EACH	2	\$ 343.23	\$ 686.46
713-16.20	SIGNS (R4-7 KEEP RIGHT)	EACH	2	\$ 343.23	\$ 686.46
713-16.20	SIGNS (W1-4L LEFT REVERSE CURVE)	EACH	2	\$ 343.23	\$ 686.46
713-16.20	SIGNS (W13-1P ADVISORY SPEED)	EACH	2	\$ 343.23	\$ 686.46
716-02.04	PLASTIC PAVEMENT MARKING(CHANNELIZATION STRIPING)	S.Y.	15	\$ 25.60	\$ 395.61
716-12.01	ENHANCED FLATLINE THERMO PVMIT MRKING (4IN LINE)	L.M.	0.15	\$ 4,319.06	\$ 651.10
717-01	MOBILIZATION	LS	1	\$ 3,407.67	\$ 3,407.67
803-01	SODDING (NEW SOD)	S.Y.	27	\$ 25.00	\$ 675.00
	10% Contingency				\$ 4,118.82
TOTAL ESTIMATED COST				\$	45,307.07

NOTES:

(1) COST OF MORTAR TO BE INCLUDED IN LIMESTONE CURBING QUANTITY.

415 W TYNE DRIVE ROADWAY QUANTITIES AND ESTIMATED COST					
ITEM NO.	DESCRIPTION	UNIT	QUANTITY	UNIT COST	ESTIMATED COST
105-01	CONSTRUCTION STAKES, LINES AND GRADES	LS	1	\$ 2,000.00	\$ 2,000.00
202-03.01	REMOVAL OF ASPHALT PAVEMENT	S.Y.	458	\$ 13.60	\$ 6,225.78
203-01	ROAD & DRAINAGE EXCAVATION (UNCLASSIFIED)	C.Y.	30	\$ 22.49	\$ 683.01
203-04.01	PLACING LANDSCAPING	S.Y.	85	\$ 20.82	\$ 1,771.13
203-07	FURNISHING & SPREADING TOPSOIL	C.Y.	170	\$ 32.76	\$ 5,573.69
209-05	SEDIMENT REMOVAL	C.Y.	5	\$ 22.25	\$ 111.25
209-08.02	TEMPORARY SILT FENCE (WITH BACKING)	L.F.	200	\$ 4.38	\$ 876.00
209-40.33	CATCH BASIN PROTECTION (TYPE D)	EACH	4	\$ 371.80	\$ 1,487.20
303-01	MINERAL AGGREGATE, TYPE A BASE, GRADING D	TON	31	\$ 34.34	\$ 1,051.96
303-10.01	MINERAL AGGREGATE (SIZE 57)	TON	6	\$ 47.86	\$ 307.87
307-02.01	ASPHALT CONCRETE MIX (PG70-22) (BPMB-HM) GRADING A	TON	12	\$ 125.78	\$ 1,448.61
307-02.08	ASPHALT CONCRETE MIX (PG70-22) (BPMB-HM) GRADING B-M2	TON	6	\$ 112.01	\$ 687.61
402-01	BITUMINOUS MATERIAL FOR PRIME COAT	TON	0.08	\$ 782.21	\$ 64.39
402-02	AGGREGATE FOR COVER MATERIAL (PC)	TON	0.33	\$ 63.04	\$ 20.55
403-01	BITUMINOUS MATERIAL FOR TACK COAT (TC)	TON	0.24	\$ 858.76	\$ 204.22
411-02.10	ACS MIX(PG70-22) GRADING D	TON	35	\$ 133.20	\$ 4,664.66
(1)	LIMESTONE CURBING	L.F.	65	\$ 200.00	\$ 12,913.27
415-01.01	COLD PLANING BITUMINOUS PAVEMENT	TON	36	\$ 24.94	\$ 899.09
712-01	TRAFFIC CONTROL	LS	1	\$ 2,176.68	\$ 2,176.68
713-16.20	SIGNS (OM1-1 TYPE 1 YELLOW OBJECT MARKER)	EACH	2	\$ 343.23	\$ 686.46
713-16.20	SIGNS (R4-7 KEEP RIGHT)	EACH	2	\$ 343.23	\$ 686.46
713-16.20	SIGNS (W1-4L LEFT REVERSE CURVE)	EACH	2	\$ 343.23	\$ 686.46
713-16.20	SIGNS (W13-1P ADVISORY SPEED)	EACH	2	\$ 343.23	\$ 686.46
716-02.04	PLASTIC PAVEMENT MARKING(CHANNELIZATION STRIPING)	S.Y.	17	\$ 25.60	\$ 432.83
716-12.01	ENHANCED FLATLINE THERMO PVMIT MRKING (4IN LINE)	L.M.	0.16	\$ 4,319.06	\$ 689.56
717-01	MOBILIZATION	LS	1	\$ 4,353.35	\$ 4,353.35
803-01	SODDING (NEW SOD)	S.Y.	27	\$ 25.00	\$ 675.00
	10% Contingency				\$ 5,206.35
TOTAL ESTIMATED COST				\$	57,269.90

NOTES:

(1) COST OF MORTAR TO BE INCLUDED IN LIMESTONE CURBING QUANTITY.

419 W TYNE DRIVE ROADWAY QUANTITIES AND ESTIMATED COST					
ITEM NO.	DESCRIPTION	UNIT	QUANTITY	UNIT COST	ESTIMATED COST
105-01	CONSTRUCTION STAKES, LINES AND GRADES	LS	1	\$ 2,000.00	\$ 2,000.00
202-03.01	REMOVAL OF ASPHALT PAVEMENT	S.Y.	413	\$ 13.60	\$ 5,616.80
203-01	ROAD & DRAINAGE EXCAVATION (UNCLASSIFIED)	C.Y.	33	\$ 22.49	\$ 752.86
203-04.01	PLACING LANDSCAPING	S.Y.	85	\$ 20.82	\$ 1,771.13
203-07	FURNISHING & SPREADING TOPSOIL	C.Y.	170	\$ 32.76	\$ 5,573.69
209-05	SEDIMENT REMOVAL	C.Y.	5	\$ 22.25	\$ 111.25
209-08.02	TEMPORARY SILT FENCE (WITH BACKING)	L.F.	200	\$ 4.38	\$ 876.00
209-40.33	CATCH BASIN PROTECTION (TYPE D)	EACH	3	\$ 371.80	\$ 1,115.40
303-01	MINERAL AGGREGATE, TYPE A BASE, GRADING D	TON	34	\$ 34.34	\$ 1,159.54
303-10.01	MINERAL AGGREGATE (SIZE 57)	TON	6	\$ 47.86	\$ 307.87
307-02.01	ASPHALT CONCRETE MIX (PG70-22) (BPMB-HM) GRADING A	TON	13	\$ 125.78	\$ 1,596.76
307-02.08	ASPHALT CONCRETE MIX (PG70-22) (BPMB-HM) GRADING B-M2	TON	7	\$ 112.01	\$ 757.93
402-01	BITUMINOUS MATERIAL FOR PRIME COAT	TON	0.09	\$ 782.21	\$ 70.97
402-02	AGGREGATE FOR COVER MATERIAL (PC)	TON	0.36	\$ 63.04	\$ 22.65
403-01	BITUMINOUS MATERIAL FOR TACK COAT (TC)	TON	0.21	\$ 858.76	\$ 184.24
411-02.10	ACS MIX(PG70-22) GRADING D	TON	32	\$ 133.20	\$ 4,208.39
(1)	LIMESTONE CURBING	L.F.	65	\$ 200.00	\$ 12,913.27
415-01.01	COLD PLANING BITUMINOUS PAVEMENT	TON	33	\$ 24.94	\$ 811.14
712-01	TRAFFIC CONTROL	LS	1	\$ 2,119.64	\$ 2,119.64
713-16.20	SIGNS (OM1-1 TYPE 1 YELLOW OBJECT MARKER)	EACH	2	\$ 343.23	\$ 686.46
713-16.20	SIGNS (R4-7 KEEP RIGHT)	EACH	2	\$ 343.23	\$ 686.46
713-16.20	SIGNS (W1-4L LEFT REVERSE CURVE)	EACH	2	\$ 343.23	\$ 686.46
713-16.20	SIGNS (W13-1P ADVISORY SPEED)	EACH	2	\$ 343.23	\$ 686.46
716-02.04	PLASTIC PAVEMENT MARKING(CHANNELIZATION STRIPING)	S.Y.	17	\$ 25.60	\$ 430.70
716-12.01	ENHANCED FLATLINE THERMO PVMIT MRKING (4IN LINE)	L.M.	0.16	\$ 4,319.06	\$ 691.32
717-01	MOBILIZATION	LS	1	\$ 4,239.27	\$ 4,239.27
803-01	SODDING (NEW SOD)	S.Y.	27	\$ 25.00	\$ 675.00
	10% Contingency				\$ 5,075.16
TOTAL ESTIMATED COST				\$	55,826.81

NOTES:

(1) COST OF MORTAR TO BE INCLUDED IN LIMESTONE CURBING QUANTITY.

421 LYNNWOOD BLVD ROADWAY QUANTITIES AND ESTIMATED COST					
ITEM NO.	DESCRIPTION	UNIT	QUANTITY	UNIT COST	ESTIMATED COST
105-01	CONSTRUCTION STAKES, LINES AND GRADES	LS	1	\$ 2,000.00	\$ 2,000.00
202-03.01	REMOVAL OF ASPHALT PAVEMENT	S.Y.	407	\$ 13.60	\$ 5,538.22
203-01	ROAD & DRAINAGE EXCAVATION (UNCLASSIFIED)	C.Y.	49	\$ 22.49	\$ 1,099.30
203-04.01	PLACING LANDSCAPING	S.Y.	85	\$ 20.82	\$ 1,771.13
203-07	FURNISHING & SPREADING TOPSOIL	C.Y.	170	\$ 32.76	\$ 5,573.69
209-05	SEDIMENT REMOVAL	C.Y.	5	\$ 22.25	\$ 111.25
209-08.02	TEMPORARY SILT FENCE (WITH BACKING)	L.F.	200	\$ 4.38	\$ 876.00
209-40.33	CATCH BASIN PROTECTION (TYPE D)	EACH	0	\$ 371.80	\$ -
303-01	MINERAL AGGREGATE, TYPE A BASE, GRADING D	TON	49	\$ 34.34	\$ 1,693.12
303-10.01	MINERAL AGGREGATE (SIZE 57)	TON	6	\$ 47.86	\$ 307.87
307-02.01	ASPHALT CONCRETE MIX (PG70-22) (BPMB-HM) GRADING A	TON	19	\$ 125.78	\$ 2,331.53
307-02.08	ASPHALT CONCRETE MIX (PG70-22) (BPMB-HM) GRADING B-M2	TON	10	\$ 112.01	\$ 1,106.70
402-01	BITUMINOUS MATERIAL FOR PRIME COAT	TON	0.13	\$ 782.21	\$ 103.63
402-02	AGGREGATE FOR COVER MATERIAL (PC)	TON	0.52	\$ 63.04	\$ 33.07
403-01	BITUMINOUS MATERIAL FOR TACK COAT (TC)	TON	0.21	\$ 858.76	\$ 181.67
411-02.10	ACS MIX(PG70-22) GRADING D	TON	31	\$ 133.20	\$ 4,149.51
(1)	LIMESTONE CURBING	L.F.	65	\$ 200.00	\$ 12,913.27
415-01.01	COLD PLANING BITUMINOUS PAVEMENT	TON	32	\$ 24.94	\$ 799.79
712-01	TRAFFIC CONTROL	LS	1	\$ 2,154.68	\$ 2,154.68
713-16.20	SIGNS (OM1-1 TYPE 1 YELLOW OBJECT MARKER)	EACH	2	\$ 343.23	\$ 686.46
713-16.20	SIGNS (R4-7 KEEP RIGHT)	EACH	2	\$ 343.23	\$ 686.46
713-16.20	SIGNS (W1-4L LEFT REVERSE CURVE)	EACH	2	\$ 343.23	\$ 686.46
713-16.20	SIGNS (W13-1P ADVISORY SPEED)	EACH	2	\$ 343.23	\$ 686.46
716-02.04	PLASTIC PAVEMENT MARKING(CHANNELIZATION STRIPING)	S.Y.	17	\$ 25.60	\$ 426.67
716-12.01	ENHANCED FLATLINE THERMO PVMIT MRKING (4IN LINE)	L.M.	0.15	\$ 4,319.06	\$ 656.31
717-01	MOBILIZATION	LS	1	\$ 4,309.36	\$ 4,309.36
	RETAINING WALL	LS	1	\$ 6,000.00	\$ 6,000.00
803-01	SODDING (NEW SOD)	S.Y.	27	\$ 25.00	\$ 675.00
	10% Contingency				\$ 5,755.76
TOTAL ESTIMATED COST				\$	63,313.39

NOTES:

(1) COST OF MORTAR TO BE INCLUDED IN LIMESTONE CURBING QUANTITY.

602 LYNNWOOD BLVD ROADWAY QUANTITIES AND ESTIMATED COST					
ITEM NO.	DESCRIPTION	UNIT	QUANTITY	UNIT COST	ESTIMATED COST
105-01	CONSTRUCTION STAKES, LINES AND GRADES	LS	1	\$ 2,000.00	\$ 2,000.00
202-03.01	REMOVAL OF ASPHALT PAVEMENT	S.Y.	417	\$ 13.60	\$ 5,671.20
203-01	ROAD & DRAINAGE EXCAVATION (UNCLASSIFIED)	C.Y.	37	\$ 22.49	\$ 831.09
203-04.01	PLACING LANDSCAPING	S.Y.	85	\$ 20.82	\$ 1,771.13
203-07	FURNISHING & SPREADING TOPSOIL	C.Y.	170	\$ 32.76	\$ 5,573.69
209-05	SEDIMENT REMOVAL	C.Y.	5	\$ 22.25	\$ 111.25
209-08.02	TEMPORARY SILT FENCE (WITH BACKING)	L.F.	200	\$ 4.38	\$ 876.00
209-40.33	CATCH BASIN PROTECTION (TYPE D)	EACH	6	\$ 371.80	\$ 2,230.80
303-01	MINERAL AGGREGATE, TYPE A BASE, GRADING D	TON	37	\$ 34.34	\$ 1,280.02
303-10.01	MINERAL AGGREGATE (SIZE 57)	TON	6	\$ 47.86	\$ 307.87
307-02.01	ASPHALT CONCRETE MIX (PG70-22) (BPMB-HM) GRADING A	TON	14	\$ 125.78	\$ 1,762.67
307-02.08	ASPHALT CONCRETE MIX (PG70-22) (BPMB-HM) GRADING B-M2	TON	7	\$ 112.01	\$ 836.68
402-01	BITUMINOUS MATERIAL FOR PRIME COAT	TON	0.10	\$ 782.21	\$ 78.34
402-02	AGGREGATE FOR COVER MATERIAL (PC)	TON	0.40	\$ 63.04	\$ 25.00
403-01	BITUMINOUS MATERIAL FOR TACK COAT (TC)	TON	0.22	\$ 858.76	\$ 186.03
411-02.10	ACS MIX(PG70-22) GRADING D	TON	32	\$ 133.20	\$ 4,249.15
(1)	LIMESTONE CURBING	L.F.	65	\$ 200.00	\$ 12,913.27
415-01.01	COLD PLANING BITUMINOUS PAVEMENT	TON	33	\$ 24.94	\$ 819.00
712-01	TRAFFIC CONTROL	LS	1	\$ 2,187.91	\$ 2,187.91
713-16.20	SIGNS (OM1-1 TYPE 1 YELLOW OBJECT MARKER)	EACH	2	\$ 343.23	\$ 686.46
713-16.20	SIGNS (R4-7 KEEP RIGHT)	EACH	2	\$ 343.23	\$ 686.46
713-16.20	SIGNS (W1-4L LEFT REVERSE CURVE)	EACH	2	\$ 343.23	\$ 686.46
713-16.20	SIGNS (W13-1P ADVISORY SPEED)	EACH	2	\$ 343.23	\$ 686.46
716-02.04	PLASTIC PAVEMENT MARKING(CHANNELIZATION STRIPING)	S.Y.	13	\$ 25.60	\$ 323.08
716-12.01	ENHANCED FLATLINE THERMO PVMIT MRKING (4IN LINE)	L.M.	0.11	\$ 4,319.06	\$ 491.14
717-01	MOBILIZATION	LS	1	\$ 4,375.83	\$ 4,375.83
803-01	SODDING (NEW SOD)	S.Y.	27	\$ 25.00	\$ 675.00
	10% Contingency				\$ 5,232.20
TOTAL ESTIMATED COST				\$	57,554.21

NOTES:

(1) COST OF MORTAR TO BE INCLUDED IN LIMESTONE CURBING QUANTITY.

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City of Belle Meade - Public Works Department Activity Report July 2025

Date Reported	Complaint Request	Location	Referred To	Action Taken	Department
7/1/2025	Checked on a tree that was fixing to fall into the road.	Honeywood Dr.	Dylan	Completed	Public Works
7/2/2025	Fixed a flag that was coming off the pole.	Belle Meade Blvd. / Shepard Pl.	Dylan	Completed	Public Works
7/5/2025	Cut a tree that fell in the road.	610 Enquirer Ave.	Dylan	Completed	Beautifacation
7/7/2025	Checked on three trees that fell onto powerlines from the storm.	Iroquois Ave, Enquirer Ave, and Westview Ave.	Nathan	Completed	Public Works
7/8/2025	Picked up a cabnet laying on the sidewalk.	Lynwood Blvd. / Lynwood Terr.	Dylan	Completed	Public Works
7/9/2025	Straightened a stop sign after being hit.	Iroguois Ave. / Westview Ave.	Nathan / Dylan	Completed	Public Works
7/9/2025	Fixed three flags	Belle Meade Blvd.	Nathan / Dylan	Completed	Public Works

City of Belle Meade - Public Works Department Activity Report July 2025

Date Reported	Complaint Request	Location	Referred To	Action Taken	Department
7/9/2025	Picked up some cones after NES cut a tree off.	613 Enquirer Ave.	Nathan / Dylan	Completed	Public Works
7/10/2025	Fixed a flag	815 Belle Meade Blvd.	Nathan / Dylan	Completed	Public Works
7/10/2025	Picked up some trash	Caldwell Meadow	Nathan / Dylan	Completed	Public Works
7/10/2025	Cut a tree that fell and dragged it to the road to be picked up.	Caldwell Meadow	Nathan / Dylan	Completed	Beautifacation
7/13/2025	Cut a tree that fell in the road.	Sutherland Ave.	Nathan	Completed	Beautifacation
7/14/2025	Cut a large limb that fell in the road.	Bellevue Drive W.	Dylan	Completed	Beautifacation
7/14/2025	Removed all of the flags from the utility poles.	Belle Meade Blvd.	Nathan / Dylan	Completed	Public Works

City of Belle Meade - Public Works Department Activity Report July 2025

Date Reported	Complaint Request	Location	Referred To	Action Taken	Department
7/14/2025	Marked a dead hollow tree in the right of way and notified our tree service to remove it.	221 Evelyn Ave.	Nathan / Dylan	Completed	Public Works
7/14/2025	Picked up some tree in the islands.	Belle Meade Blvd.	Nathan / Dylan	Completed	Public Works
7/14/2025	Located a large limb broken hanging above the sidewalk. Got an officer to put cones out and we notified Clean	4407 Harding Pl.	Nathan / Dylan	Completed	Public Works
7/15/2025	Fixed a street name sign	Harding Rd. / Jackson Blvd.	Nathan / Dylan	Completed	Public Works
7/15/2025	Trimmed some overgrowth hanging in the road.	Jackson Blvd.	Nathan / Dylan	Completed	Beautifacation
7/15/2025	Removed a dead animal out of the road.	Belle Meade Blvd.	Nathan / Dylan	Completed	Public Works
7/15/2025	Cleaned up some gravel in the road.	Jackson Blvd. / Deer Park Cir.	Dylan	Completed	Public Works

City of Belle Meade - Public Works Department Activity Report July 2025

Date Reported	Complaint Request	Location	Referred To	Action Taken	Department
7/15/2025	Cut a low hanging limb	Chickering Rd.	Dylan	Completed	Beautifacation
7/17/2025	Trimmed a few limbs blocking the view of traffic.	Gareld Pl. / Belle Meade Blvd.	Nathan / Dylan	Completed	Beautifacation
7/18/2025	Cut large limb that broke and was hanging on com lines.	Lynwood Blvd.	Nathan / Dylan	Completed	Beautifacation
7/18/2025	Contacted Metro Water about a water main break.	425 Jackson Blvd.	Dylan	Completed	Public Works
7/18/2025	Replaced the water heater	City Hall	Nathan / Dylan	Completed	Public Works
7/18/2025	Cut a large tree out of the road	Harding Pl. / Enquirer Ave.	Nathan	Completed	Beautifacation
7/22/2025	Pressure washed some graffiti off the road.	Tyne Blvd. / Chancery Ln.	Nathan / Dylan	Completed	Public Works

City of Belle Meade - Public Works Department Activity Report July 2025

Date Reported	Complaint Request	Location	Referred To	Action Taken	Department
7/24/2025	Cut a tree out of the road.	226 Deer Park Cir.	Nathan	Completed	Beautifacation
7/25/2025	Cleaned up around the dumpsters.	City Hall	Nathan / Dylan	Completed	Public Works
7/28/2025	Replaced light bulbs in the Sgt office.	Police Department	Dylan	Completed	Public Works
7/28/2025	Picked up cardboard around the dumpsters.	City Hall	Dylan	Completed	Public Works
7/29/2025	Cut a few limbs blocking a stop sign.	Herbert Pl. / Chancery Ln.	Dylan	Completed	Beautifacation
7/29/2025	Trimmed some overgrowth that was sticking in the road.	Deer Park Dr.	Dylan	Completed	Beautifacation
7/29/2025	Trimmed some overgrowth that was sticking in the road.	Lynwood Blvd. / Lynwood Terr.	Dylan	Completed	Beautifacation

City of Belle Meade - Public Works Department Activity Report July 2025

Date Reported	Complaint Request	Location	Referred To	Action Taken	Department
7/30/2025	Installed two new "ALL WAY" signs under the stop signs.	Westview Ave. / Iroquois Ave.	Dylan	Completed	Public Works
7/30/2025	Installed a new "TRUCK SPEED 20" sign.	627 Lynwood Blvd.	Dylan	Completed	Public Works



CITY OF BELLE MEADE

Memo

To: Belle Meade Commissioners
From: Jennifer Moody, City Manager
CC: Nathan McVay, Public Works Director
Date: August 20, 2025
Re: Agreement with Civil & Environmental Consultants, Inc (CEC) for Stormwater Infrastructure Plans and Specs for Projects in the 600 block of Lynnwood Blvd and the 300 block (cul-de-sac end) of Walnut Drive

Background

The City of Belle Meade identified two areas of the City where repairs are needed to the city's stormwater drainage system:

First, near 608 Lynnwood Boulevard a resident reported a pothole and evidence of erosion of the road. Upon investigation, it was found that the large cross-drain (pipe) under the road has begun to deteriorate and it is suspected that there could be a blind connection that is causing instability in the roadway. It appears the drainage pipe will need to be replaced.

Second, at the cul-de-sac end of Walnut Drive, there is an long-existing drainage pipe near the center of the cul-de-sac that has become filled in and it's outlet buried or closed off over time. It is recommended that plans for this area be modified to design a bottomless catch basin to replace this drain. Additionally, the existing landscaped area in the center of the cul-de-sac will remain but will be modified with drainage improvements and curb modifications will also be considered during the design.

CEC currently provides the City with support for the stormwater management program (MS4 permit compliance) and provides the civil engineering reviews on all stormwater plans submitted to the City. Additionally, CEC has an existing agreement with the City, under project number 322-184, that originally included study and design solutions for stormwater runoff issues for Walnut Drive, Lynnwood Terrace, Lynnwood Boulevard, and Lynnwood Lane. Upon the Board's approval, this agreement would be amended, as Change Order No. 2, to add these two items to the scope of services under the existing project number. CEC

would be responsible for providing the City with the necessary design detail sheets, exhibits, and bid packages to support public bidding and contracting of the work.

Recommendation

The Board is recommended to approve Change Order No.2 to an Agreement with Civil & Environmental Consultants, Inc. to provide engineering services to support stormwater improvement projects on Lynnwood Boulevard and Walnut Drive for a total fee not to exceed, \$14,500.

Fiscal Impact

Currently, approximately \$50,000 in funding is available to support this expenditure in the FY 2026 Stormwater Fund under Consultants Services – account 126-43150-256.

Attachments

Change Order No.2
Original Professional Services Agreement
Change Order No.1



Civil & Environmental Consultants, Inc.

AUTHORIZATION FOR ADDITIONAL SERVICES

Client Name:	<u>City Of Belle Meade</u>	Contact:	<u>City Of Belle Meade</u>
Address:	<u>4705 Harding Road</u>	Client Phone:	<u>615-297-6041</u>
	<u>Nashville, TN 37205</u>	Client Fax:	<u></u>
		Client Email:	<u></u>
Date:	<u>7/24/2025</u>		
Request No.:	<u>2</u>	CEC Project Manager:	<u>Christine Guy-Baker</u>
CEC Project:	<u>322-084</u>	Task:	<u>0011</u>
Project Name:	<u>Belle Meade FY 22/23 Stormwater Project</u>		
Location:	<u>Nashville, TN</u>		

Proposed Scope of Services:

- 1) CEC will prepare a plan for replacing the existing cross-drain located in the vicinity of 608 Lynnwood Boulevard. The existing cross-drain is suspected to have a blind connection that apparently is causing instability in the roadway. CEC assumes the following:
 - Field measurements and publicly available aerial imagery will be sufficient for preparing the proposed exhibit and details. No field survey is included.
 - No additional improvements to the existing storm sewer system will be required on either side of Lynnwood Boulevard.
 - The deliverable will likely consist of a layout exhibit and a detail sheet. A bid package can be prepared for an additional fee; however, CEC assumes the City's street maintenance contractor will perform the work.
- 2) CEC will prepare a Walnut Drive cul-de-sac drainage improvement plan. The plan will be a modification of what was originally designed in the Walnut Drive Stormwater Improvements Plans dated 1/3/2024 and will likely consist of 5 plan sheets.
 - Bottomless catch basins will be used versus a positive drainage discharge.
 - The existing vegetated center of the cul-de-sac will remain; drainage improvements will be proposed around the vegetated center.
 - Curb modifications will be considered.
 - A bidding and contracting specification manual will be prepared as CEC assumes this project will require public bidding.

117 Seaboard Lane, Suite E100 | Franklin, TN 37067 | 615-333-7797 | www.cecinc.com



Civil & Environmental Consultants, Inc.

AUTHORIZATION FOR ADDITIONAL SERVICES

Reason(s) for Additional Services and Impacts to Schedule:

The City Public Works Director, Nathan McVay, requested these additional services in a phone call on July 9, 2025. CEC proposes to complete the cross-drain replacement plan first and expects a duration of three weeks to deliver the engineered plan. CEC proposes to complete the Walnut Drive cul-de-sac drainage improvement plan secondly with an expected duration of five weeks to deliver the plan and bid package.

CEC Principal Signature:

Estimated Additional Fee: \$14,500

Please provide a signature below authorizing CEC to proceed with the additional services. Upon receipt, CEC will begin the additional services under the Terms and Conditions of our initial Agreement for the additional fee identified above.

Client Authorized Signature:

Date:

Civil & Environmental Consultants, Inc.



Civil & Environmental Consultants, Inc.

AUTHORIZATION FOR ADDITIONAL SERVICES

Client Name: <u>City Of Belle Meade</u> Address: <u>4705 Harding Road</u> <u>Nashville, TN 37205</u>	Contact: <u>City Of Belle Meade</u> Client Phone: <u>615-297-6041</u> Client Fax: _____ Client Email: <u>breardon@citybellemeade.org</u>
Date: <u>3/2/2023</u>	
Request No.: <u>1</u>	CEC Project Manager: <u>Christine Guy-Baker</u>
CEC Project: <u>322-084</u>	Task: <u>0001 & 0003</u>
Project Name: <u>Belle Meade FY 22/23 Stormwater Projects</u>	
Location: <u>Nashville, TN</u>	

Proposed Scope of Services:

Task 0001 Walnut Drive – Survey

CEC proposes to provide additional survey as follows:

- 318 Walnut Dr. (Parcel 76, Miller property) – Topographic Survey of the northerly 100 feet of the parcel and include the land behind the house along the entire easterly length.
- 312 Walnut Dr. (Parcel 73, Price property) – Topographic Survey of the property behind the house along the entire easterly length to the westerly top of bank of the concrete channel. Also locate the house and the driveway/s.
- 300 Walnut Dr. (Parcel 85, Gray property) – Topographic Survey along a 40-foot-wide section of the northerly portion of the property from the easterly/rear line of the property thence westerly (strip being approximately 200 feet long by 30 feet wide).
- 90 Valley Forge (Parcel 128, Doochin property) – Locate the outlet end of a drainage pipe and obtain invert, pipe size, and general pipe direction (this is in the Sugartree Development).
- Provide Exhibits and Descriptions for the easements on parcels 73, 76, & 85 listed above.

Task 0003 Walnut Drive – Final Plan Development and Permitting

CEC staff participated in the following meetings to aid in the design of the proposed Walnut Drive Stormwater Improvements. Our original scope included only a public meeting.

- December 20, 2022 – Meeting with City to discuss preliminary design of Walnut Drive infrastructure.
- January 11, 2023 – Meeting with City and property owners (312 and 310 Walnut Drive) to discuss proposed stormwater control at 312 Walnut Drive.
- January 23, 2023 – Meeting with City and property owner (318 Walnut Drive) to discuss permeable paver driveway at 318 Walnut Drive. Discussion of 30% design plans and outline of public meeting presentation.
- February 7, 2023 – Meeting with property owner (310 Walnut Drive) to discuss current outflow conditions at 312 and 310 Walnut Drive. Meeting with property owner (318 Walnut Drive) to obtain additional information about construction access, existing conditions of property, and to help define field survey extents.

117 Seaboard Lane, Suite E100 | Franklin, TN 37067 | p: 615-333-7797 f: 615-333-7751 | www.cecinc.com



Civil & Environmental Consultants, Inc.

AUTHORIZATION FOR ADDITIONAL SERVICES

Two additional future meetings with City of Belle Meade staff and property owners have been included for coordination purposes for the final design.

Reason(s) for Additional Services and Impacts to Schedule:

Additional services are a result of additional survey needs beyond the City's ROW to complete the design and additional meetings needed outside of the scope of the original proposal to collaborate with the City and homeowners.

Based on our current workload, CEC can begin work on the additional survey within five working days of your notification to proceed and anticipates completing the survey drawing within 30 working days following the commencement of the survey fieldwork, weather permitting.

**CEC Principal
Signature:**

Estimated Additional Fee: Task 0001: \$11,000
Task 0003: \$10,000

Please provide a signature below authorizing CEC to proceed with the additional services. Upon receipt, CEC will begin the additional services under the Terms and Conditions of our initial Agreement for the additional fee identified above.

Client Authorized Signature: _____ **Date:** _____



Civil & Environmental Consultants, Inc.

March 24, 2022

Ms. Beth Reardon, City Manager
 City of Belle Meade
 4705 Harding Road
 Nashville, TN 37205

Approved at March 24, 2022
 Board of Commissioners Meeting

Dear Ms. Reardon:

Subject: Proposal for Professional Services
 Fiscal Year 2022/2023 Stormwater Improvements
 City of Belle Meade
 CEC Project 322-084

1.0 BACKGROUND & PURPOSE

February 1, 2022, CEC participated in a meeting at City Hall to discuss current stormwater and sanitary infrastructure improvement needs. On February 24, 2022, a Stormwater Public Meeting was held at City of Belle Meade City Hall. Stormwater runoff issues at Walnut Drive and the Lynnwood Terrace, Lynnwood Boulevard, and Lynnwood Lane intersection were raised by meeting participants, and these were the same two issues that had been deemed stormwater infrastructure priorities at the February 1st meeting. This proposal is based upon those meetings and subsequent conversations with Larry Smith, Public Works Director and Haley Dale, City of Belle Meade Commissioner.

2.0 ASSUMPTIONS

The purpose of this proposal is to provide design, bid documents and construction administration for two stormwater management infrastructure improvement projects in the City of Belle Meade:

- The Belle Meade Together Master Plan will be used for guidance on potentially providing multiple uses on both stormwater infrastructure projects (i.e., branding, traffic calming, and aesthetics).
- Conceptual work that was performed by CEC in 2013/2014 for Walnut Drive stormwater management will be used.
- Easement document preparation is not included but can be added to scope if requested.
- As-built surveys are not included.
- Bid documents will be distributed electronically. Cost for printing bid documents is not included.
- For the construction observation tasks, CEC will be present on site at key points during construction as requested by the Public Works Director instead of being present each day. Therefore, a certain number of days has been included based on previous experience working with the Public Works Director.

117 Seaboard Lane, Suite E100 | Franklin, TN 37067 | 615-333-7797 | www.cecinc.com

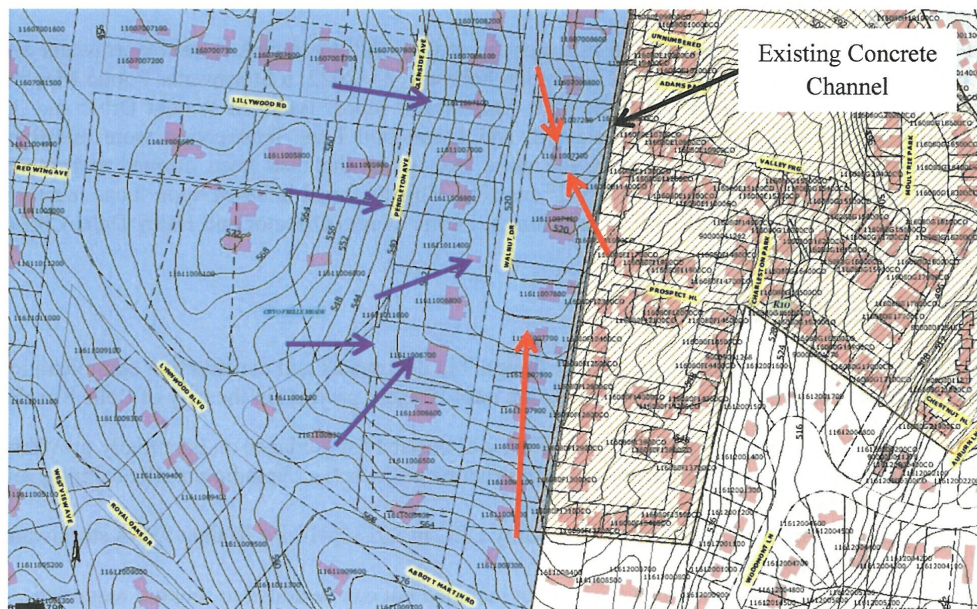
Ms. Reardon - City of Belle Meade
 CEC Project 322-084
 Page 2
 March 24, 2022

- No ecological assessment including jurisdictional determinations will be performed nor is Aquatic Resource Alteration Permitting (ARAP) or Corps of Engineer's permitting included.

3.0 SCOPE OF WORK

3.1 Walnut Drive

A watershed approximating 20-25 acres drains across Walnut Drive which has little stormwater infrastructure in the right-of-way except at the cul-de-sac. Some of the flow drains across yards, which lack side yard swales, and the watershed discharges through residence's yards to a bottomless catch basin, which must surcharge to discharge stormwater to the concrete channel on the western edge of the Sugartree Development along the corporate boundary between Belle Meade and Nashville (see image below). In order to provide a feasible plan and define a project to improve stormwater management along this road, CEC will perform the following tasks:



3.1.1 Task 0001 – Survey

CEC proposes to provide a Route Topographic Survey from the intersection of Walnut Drive & Abbott Martin Road, northerly 1,800 linear feet along Walnut Drive to its end; from the intersection of Abbott Martin Road and Lynnwood Blvd., 400 linear feet easterly along Abbott Martin Road; from the intersection of Abbott Martin Road and Lynnwood Blvd., 175 linear feet

Civil & Environmental Consultants, Inc.

Ms. Reardon - City of Belle Meade
 CEC Project 322-084
 Page 3
 March 24, 2022

to the south and 300 linear feet to the west along Lynnwood Blvd. Within the limits of the topographic survey, CEC will collect sufficient data to create a digital terrain model of the existing ground surface at 1-foot contour intervals, along with locating visible and/or marked utilities and existing site improvements. Top of casting, invert elevations, pipe size, and pipe material of the storm along with sanitary sewer structures will be obtained, if accessible and/or visible, within the survey area. Individual larger stand-alone trees will be located. CEC survey technicians can identify tree species to the best of their abilities. However, CEC assumes that the Client understands our technicians are not trained in dendrology. Trees within wooded or brush areas will not be located and an edge of brush line will be obtained. The perimeter of landscaped areas will be located.

Other Task 0001 items:

1. An offsite drain in the neighboring Sugartree development will be located.
2. Approximately 500 linear feet of a concrete channel (width 50 feet, 25 feet each side of the centerline of channel or to the fencing of adjacent properties backyard).

Utilities will be shown according to surface observations combined with plans and markings provided by calling TN811 (underground utility notification center for Tennessee). It is CEC's experience that TN811 may not respond to a request for markings unless excavation activities are involved. TN811 does not mark utility lines or services on private property. The surveyor makes no guarantee that the utilities located comprise all such utilities in the area, either in service or abandoned. The surveyor further does not warrant that the utilities located are in the exact location indicated. For utility lines or service locations on private property, CEC can retain the services of a private underground utility location service for an additional fee upon request.

CEC will utilize the current deeds and/or plats of record, existing property, and right-of-way (ROW) monumentation, and field evidence of occupation within the limits of survey to establish the approximate ROW and property sidelines for an estimated 38 parcels along the proposed drainage project limits. CEC assumes there will be sufficient monumentation and evidence found during the performance of the field portion of the survey to adequately define the ROW and property sidelines. Property owner information will be shown per the current tax records available on-line. A General Property Survey as defined by T.C.A. 0820-03-.07 is not included as part of this proposal.

CEC will utilize survey field technicians equipped with GPS and Robotics Total Station surveying instruments under the supervision of a Registered Land Surveyor. The survey will be referenced to the Tennessee State Plane Coordinate System (NAD83) and the North American Vertical Datum of 1988 (NAVD88, Geoid 18) in U.S. Feet. CEC will create a final project drawing in AutoCAD (*.dwg) format for use in design.

It is understood that the City of Belle Meade hereby grants CEC or represents and warrants (if the site is not owned by the City of Belle Meade) that permission has been duly granted for a Right-

Ms. Reardon - City of Belle Meade
 CEC Project 322-084
 Page 4
 March 24, 2022

of-Entry by our firm, agents, staff, consultants and subcontractors for the purpose of obtaining field information pertinent to the subject project.

Deliverable: Survey information collected in this task will be used in the Existing Conditions sheet in the project plans.

3.1.2 Task 0002 – Preliminary Plan Development

CEC will utilize field topographic survey in conjunction with State of Tennessee LiDAR information as well as previous analysis to determine a feasible, recommended project to address the stormwater concerns along Walnut Drive. CEC will consider several factors in the analysis including disruption of street access, stormwater detention/quality benefits, life-cycle cost, and construction cost; however, the primary objective will be to reduce localized flooding through effective stormwater management. CEC will utilize the guidance of the Belle Meade Together Master Plan to evaluate the benefits of providing an entranceway to the City at the intersection of Abbott Martin Road and Walnut Drive that could also help to reduce stormwater runoff. CEC has included two meetings with the City of Belle Meade to discuss the proposed solutions for Walnut Drive.

CEC anticipates the project at this location will consist of the following elements:

- Underground detention pipe(s) or chamber(s) within the right-of-way of Walnut Drive.
- Associated roadway infrastructure improvements (i.e. roadside swales and driveway culverts or curb and gutter with storm sewer) to direct runoff from the west and south into the underground system.
- A discharge from the underground system through yard(s) on the east side of Walnut Drive (would require drainage easement) or to the north to tie into the existing stormwater infrastructure located at the cul-de-sac.
- A conveyance for stormwater from Lillywood Drive.
- Replacement of asphalt at Lynnwood Boulevard/Abbott Martin Road/Walnut Drive with permeable pavers to reduce runoff which will have the added benefit of defining an entrance to the City as envisioned in Belle Meade Together.

Deliverables: Preliminary Project Plans and supporting narrative and opinion of probable construction cost range appropriate for a conceptual stage of design.

3.1.3 Task 0003 – Final Plan Development & Permitting

This task will further develop the preliminary project plans. CEC will perform the following tasks:

- Finalize a set of project plans. The plan set is expected to include:
 - Cover sheet
 - General and special notes
 - Existing conditions
 - Site demolition plan

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Ms. Reardon - City of Belle Meade
 CEC Project 322-084
 Page 5
 March 24, 2022

- Site layout plan
 - Grading and drainage plan
 - Signage and striping plan
 - Traffic control plan
 - Civil details
 - Erosion and sediment control plans
- Most of the technical specifications are anticipated to be included in the plan sheets.
- Coordinate with utilities and address their comments in the design.
- Prepare a Stormwater Pollution Prevention Plan (SWPPP) and submit the Notice of Intent (NOI) for coverage under the Tennessee Construction General Permit for Stormwater Associated with Construction Activity (CGP), if the total land disturbance will exceed one acre. CEC assumes the City will pay the permit application fee required for this submittal.
- If stormwater infrastructure is needed beyond the ROW on Walnut Drive, a permanent drainage easement will need to be granted to the City per the Belle Meade Level of Service and Maintenance Policies document, dated June 2011, and CEC can provide a change order to prepare the easement documents.
- A meeting will be held with the City of Belle Meade to collaborate and obtain feedback prior to completing the final plans.
- Prepare a supporting hydrology and hydraulic report.

Deliverable: Final Plans/Construction Drawings, Engineers Opinion of Probable Construction Costs, Stormwater Design Report, and completed applications for required permits.

3.1.4 Task 0004 – Bid Documents & Specifications

CEC will perform the following tasks:

- Prepare bid documents. CEC assumes the City will administer the bid.
- Answer questions regarding the bid.
- Review bids received, prepare a bid tabulation, prepare an award recommendation letter, and coordinate contract.
- Conduct a pre-bid meeting at City Hall.
- Conduct a pre-construction meeting with the successful bidder.

3.1.5 Task 0005 – Construction Observation/Administrative Assistance

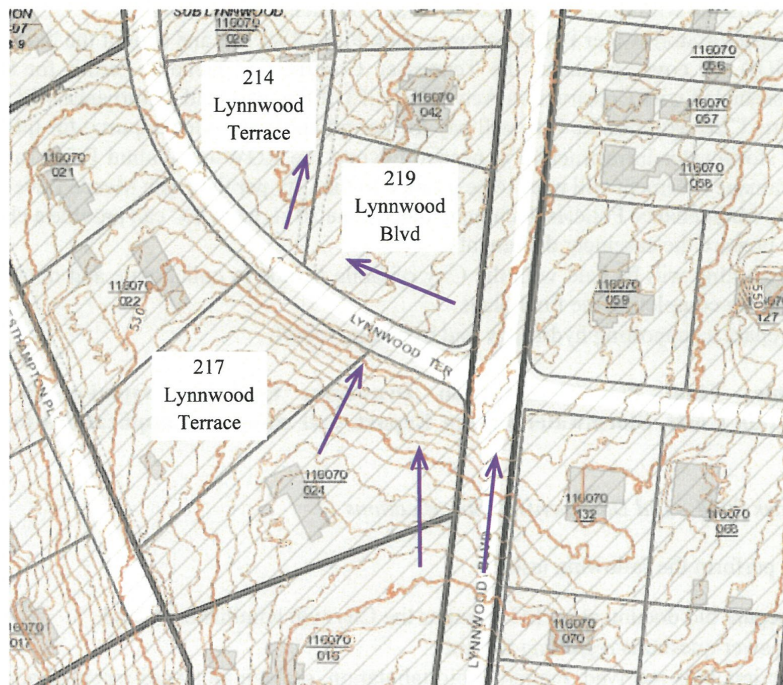
Seven days of construction oversight services have been included for budgeting purposes. In the past, the Public Works Director has performed oversight services as part of his workload, and CEC has been requested on sight at key points rather than being present each day. However, since the final design is not yet known, CEC is proposing this construction observation budget as a placeholder. Should the design require additional days of construction observation, CEC will provide a change order to the City for review.

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Ms. Reardon - City of Belle Meade
 CEC Project 322-084
 Page 6
 March 24, 2022

3.2 Intersection of Lynnwood Boulevard, Lynnwood Terrace, and Lynnwood Lane

Currently, stormwater flows from the yards along the west side of Lynnwood Boulevard and across Lynnwood Terrace. There are currently three stormwater inlets in the immediate vicinity of 217 Lynnwood Terrace located within the ROW where flow continues north. The flow concentrates along the front yard of 219 Lynnwood Boulevard and flows across the side yard of 214 Lynnwood Terrace into the back yard (see image below).



3.1.6 Task 0006 – Survey

CEC proposes to provide a Route Topographic Survey from the intersection of Lynnwood Terrace, Lynnwood Blvd., & Lynnwood Lane, 800 linear feet westerly along Lynnwood Terrace, 275 linear feet north and south along Lynnwood Blvd., and 250 easterly along Lynnwood Lane. The width of the survey will be 10 feet outside of the existing right-of-way of each roadway.

Utilities will be shown according to surface observations combined with plans and markings provided by calling TN811 (underground utility notification center for Tennessee). It is CEC's experience that TN811 may not respond to a request for markings unless excavation activities are involved. TN811 does not mark utility lines or services on private property. The surveyor makes no guarantee that the utilities located comprise all such utilities in the area, either in service or

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Ms. Reardon - City of Belle Meade
 CEC Project 322-084
 Page 7
 March 24, 2022

abandoned. The surveyor further does not warrant that the utilities located are in the exact location indicated. For utility lines or service locations on private property, CEC can retain the services of a private underground utility location service for an additional fee upon request.

CEC will utilize the current deeds and/or plats of record, existing property, and right-of-way (ROW) monumentation, and field evidence of occupation within the limits of survey to establish the approximate ROW and property sidelines for an estimated 11 parcels along the proposed drainage project limits. CEC assumes there will be sufficient monumentation and evidence found during the performance of the field portion of the survey to adequately define the ROW and property sidelines. Property owner information will be shown per the current tax records available on-line. A General Property Survey as defined by T.C.A. 0820-03-.07 is not included as part of this proposal.

CEC will utilize survey field technicians equipped with GPS and Robotics Total Station surveying instruments under the supervision of a Registered Land Surveyor. The survey will be referenced to the Tennessee State Plane Coordinate System (NAD83) and the North American Vertical Datum of 1988 (NAVD88, Geoid 18) in U.S. Feet. CEC will create a final project drawing in AutoCAD (*.dwg) format for use in design.

It is understood that the City of Belle Meade hereby grants CEC or represents and warrants (if the site is not owned by the City of Belle Meade) that permission has been duly granted for a Right-of-Entry by our firm, agents, staff, consultants and subcontractors for the purpose of obtaining field information pertinent to the subject project.

Deliverable: Survey information collected in this task will be used in the Existing Conditions sheet in the project plans.

3.1.7 Task 0007 – Preliminary Project Plan Development

CEC will utilize field topographic survey in conjunction with State of Tennessee LiDAR information as well as previous analysis to determine a feasible, recommended project to address the stormwater concerns at the intersection of Lynwood Boulevard, Lynnwood Terrace, and Lynnwood Lane. CEC will consider several factors in the analysis including disruption of street access, stormwater detention/quality benefits, life cycle cost, traffic calming, and construction cost; however, the primary objective will be to keep more stormwater runoff in the right-of-way through extending and improving the current storm sewer collection system and reducing runoff from the intersection. CEC will utilize the guidance of the Belle Meade Together Master Plan to evaluate the benefits of providing an entranceway to the City at this intersection. CEC has included two meetings with the City of Belle Meade to discuss the proposed solutions for the intersection of Lynnwood Boulevard, Lynnwood Terrace, and Lynnwood Lane and review the preliminary project plan set for the project.

CEC anticipates the project at this location will consist of the following elements:

Civil & Environmental Consultants, Inc.

Ms. Reardon - City of Belle Meade
 CEC Project 322-084
 Page 8
 March 24, 2022

- Additional catch basins and storm sewer pipe to capture runoff along Lynnwood Terrace and tie into the existing storm sewer system located west of the intersection. CEC will evaluate the capacity of the existing system as part of the plan development and specify necessary improvements to the existing system.
- Replacing the asphalt at the intersection with permeable pavers to reduce runoff which will have the added benefit of defining an entrance to the City as envisioned in Belle Meade Together.

Deliverables: Preliminary Project Plans and supporting narrative, opinion of probable construction cost range appropriate for a conceptual stage of design.

3.1.8 Task 0008 – Final Plan Development & Permitting

This task will further develop the Preliminary Project Plans. CEC will perform the following tasks:

- Finalize a set of project plans. The plan set is expected to include:
 - Cover sheet
 - General and special notes
 - Existing conditions
 - Site demolition plan
 - Site layout plan
 - Grading and drainage plan
 - Signage and striping plan
 - Traffic control plan
 - Civil details
 - Erosion and sediment control plans
- Most of the technical specifications are anticipated to be included in the plan sheets.
- Coordinate with utilities and address their comments in the design.
- Prepare a Stormwater Pollution Prevention Plan (SWPPP) and submit the Notice of Intent (NOI) for coverage under the Tennessee Construction General Permit for Stormwater Associated with Construction Activity (CGP), if the total land disturbance will exceed one acre. CEC assumes the City will pay the permit application fee required for this submittal.
- A meeting to review the plans will be held with the City of Belle Meade to collaborate and obtain feedback prior to completing the final plans.
- Prepare a supporting hydrology and hydraulic report.

Deliverable: Final Plans/Construction Drawings, Engineers Opinion of Probable Construction Costs, Stormwater Design Report, and completed applications for required permits.

3.1.9 Task 0009 – Bid Documents & Specifications

CEC will perform the following tasks:

Civil & Environmental Consultants, Inc.

Ms. Reardon - City of Belle Meade
 CEC Project 322-084
 Page 9
 March 24, 2022

- Prepare bid documents. CEC assumes the City will administer the bid.
- Answer questions regarding the bid.
- Review bids received, prepare a bid tabulation, prepare an award recommendation letter, and coordinate contract.
- Conduct a pre-bid meeting at City Hall.
- Conduct a pre-construction meeting with the successful bidder.

3.1.10 Task 0010 – Construction Observation/Administrative Assistance

Five days of construction oversight services have been included for budgeting purposes. In the past, the Public Works Director has performed oversight services as part of his workload, and CEC has been requested on sight at key points rather than being present each day. However, since the final design is not yet known, CEC is proposing this construction observation budget as a placeholder. Should the design require additional days of construction observation, CEC will provide a change order to the City for review.

4.0 COST ESTIMATE AND SCHEDULE

CEC proposes the following estimated labor cost arrangement:

Task	Estimated Cost
Walnut Drive	
Task 0001 – Survey	\$21,000
Task 0002 – Preliminary Plan Development	\$15,500
Task 0003 – Final Plan Development & Permitting	\$16,000
Task 0004 – Bid Documents & Specifications	\$5,000
Task 0005 – Construction Observation/Administrative Assistance	\$6,500
Subtotal:	\$64,000
Intersection of Lynnwood Boulevard, Lynnwood Terrace, and Lynnwood Lane	
Task 0006 – Survey	\$12,500
Task 0007 – Preliminary Plan Development	\$12,500
Task 0008 – Final Plan Development & Permitting	\$11,800
Task 0009 – Bid Documents & Specifications	\$5,000
Task 0010 – Construction Observation/Administrative Assistance	\$4,800
Subtotal:	\$46,600

CEC proposes to invoice the project on a Time and Materials basis in accordance with the rates indicated on the attached Fee Schedule. Should any additional work for the project beyond the scope of this proposal be required, CEC will discuss with the City the cost of such work prior to any work being performed. This additional work, if required, and based upon approval from the City, will be billed according to the attached fee schedule.

Ms. Reardon - City of Belle Meade
 CEC Project 322-084
 Page 10
 March 24, 2022

CEC is prepared to begin work within two weeks of the City's authorization to proceed. CEC expects to have the survey task completed within four weeks of notice to proceed, and the feasibility tasks' first meeting with the City within six weeks of the survey completion. CEC will work with the City to develop a project schedule commensurate with the recommended project approaches after completion of the feasibility tasks.

In light of the ARPA funding eligibility requirements, CEC will work with the City to perform part of the Preliminary Project Plans preparation and cost estimating by the April 30, 2022 deadline to support the City's reporting.

CEC has structured this proposal such that each project scope and budget is independent. Should the City choose to authorize both simultaneously, a cost savings may be realized for some items such as the SWPPP development, bidding assistance and construction observation.

5.0 TERMS AND CONDITIONS

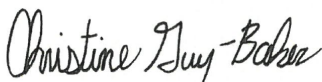
Our Standard Terms and Conditions, which apply to the proposed work, are attached. Your oral or written authorization to proceed will form a binding contract and indicates your acceptance of our Terms and Conditions. Any changes to our Terms and Conditions must be agreed to in writing by both parties prior to your authorization to proceed.

6.0 CLOSING

We look forward to continuing to help the City with stormwater infrastructure improvement needs. Please call us at (615) 333-7797 should you have any questions regarding this proposal.

Sincerely,

CIVIL & ENVIRONMENTAL CONSULTANTS, INC.



Christine Guy-Baker, P.E., CFM
 Assistant Project Manager



Steven E. Casey, P.E., CPESC
 Vice President

Enclosures: 2022 Municipal Rate Schedule
 Terms & Conditions
 Walnut Drive Survey Exhibit
 Intersection of Lynnwood Boulevard, Lynnwood Terrace, and Lynnwood Lane
 Survey Exhibit

cc: Mr. Larry Smith, Public Works Director
 Mr. Lyle Patterson, Director of Building and Zoning

Civil & Environmental Consultants, Inc.

CIVIL & ENVIRONMENTAL CONSULTANTS, INC.
 117 SEABOARD LANE • SUITE E-100
 FRANKLIN, TENNESSEE 37067
 PHONE: 615-333-7797 • FAX: 615-333-7751

Municipal Services Fee Schedule

January 1, 2022 through December 31, 2022

PROFESSIONAL SERVICES

Classification	Rate/Hour
Senior Principal.....	\$235
Principal.....	\$210
Senior Project Manager.....	\$196
Project Manager III.....	\$185
Project Manager II.....	\$168
Project Manager I.....	\$141
Assistant Project Manager.....	\$122
Project Consultant / Geologist / Ecologist / Environmental Scientist.....	\$112
Staff Consultant / Geologist / Ecologist / Environmental Scientist.....	\$103
CAD Designer.....	\$125
Draftsperson / CADD Operator.....	\$74
Senior Field Technician.....	\$93
Environmental Technician / Intern.....	\$55
Senior Land Surveyor.....	\$145
Assistant Project Surveyor.....	\$107
Survey Technician IV.....	\$103
Survey Technician III.....	\$86
Survey Technician II.....	\$75
Survey Technician I.....	\$66
Administrative Assistant.....	\$69
Administrative Manager.....	\$82

DIRECT EXPENSES

Automobile Mileage.....	Current IRS Rate
Computer / CADD Usage.....	\$15/hour
Survey Equipment Usage.....	\$12/hour
In-House Equipment Usage.....	per daily rates
Other Travel Related Expenses.....	Cost plus 10%
Printing and Reproduction.....	Cost plus 10%
Telephone and Shipping.....	Cost plus 10%
Miscellaneous Reimbursables.....	Cost plus 10%

SUBCONTRACT SERVICES

Services @ Cost Plus 10%

2022_Municipal



Civil & Environmental Consultants, Inc.

1. AGREEMENT

The following terms and conditions ("TERMS") shall apply to and are an integral part of the attached proposal ("PROPOSAL") between Civil & Environmental Consultants, Inc. ("CEC") and the client ("CLIENT") named in the attached PROPOSAL. CLIENT's acceptance of the PROPOSAL includes acceptance of these TERMS. CEC rejects any terms and conditions proposed by the CLIENT that materially alter these TERMS. Acceptance of this PROPOSAL, including acceptance of the TERMS shall form the entire agreement between the parties ("AGREEMENT"). In the event of a conflict or inconsistency between these TERMS and the PROPOSAL, these TERMS shall take precedence. Acceptance of the AGREEMENT by CLIENT will occur when CLIENT directs CEC, orally or in writing, to commence performance of its services.

2. STANDARD OF CARE

CEC shall perform its services consistent with the professional skill and care ordinarily provided by professionals, such as CEC, practicing in the same or similar locality under the same or similar circumstances and in effect at the time of performance. CEC provides no warranties or guarantees whether express or implied.

3. SITE ACCESS, SITE CONDITIONS AND SUBSURFACE FEATURES

CLIENT will grant or obtain free access to the site for all equipment and personnel for CEC to perform the services set forth in this AGREEMENT. CEC will take reasonable precautions to limit damage to the site, but it is understood by CLIENT that, in the normal course of the services, some damage may occur and the correction of such damage is not part of this AGREEMENT unless so specified in the PROPOSAL.

The CLIENT is responsible for the accuracy of locations for all subsurface structures and utilities. CEC will take reasonable precautions to avoid known subsurface structures, and the CLIENT waives any claim against CEC, and agrees to defend, indemnify, and hold CEC harmless from any claim or liability for injury or loss, including costs of defense, arising from damage done to subsurface structures and utilities not identified or accurately located. In addition, CLIENT agrees to reimburse CEC for time and expenses incurred by CEC in defense of any such claim based upon CEC's current fee schedule and expense reimbursement policy.

CEC may, but is not required to, undertake an investigation to locate any utilities, structures or materials as CEC deems prudent. Such investigation by CEC shall not impose any additional obligation or liabilities on CEC and CLIENT agrees that such investigation, if undertaken, is for CEC's convenience only.

The CLIENT recognizes that subsurface conditions may vary from those observed at locations where borings, surveys, or explorations are made, and that site conditions may change with time. Data, interpretation, and recommendations by CEC will be based solely on information available to CEC. CEC is responsible for the data, interpretations, and recommendations based on its services, but will not be responsible for other parties' interpretations or use of the information developed.

4. BIOLOGICAL POLLUTANTS, HAZARDOUS MATERIALS AND HAZARDOUS CONDITIONS

CLIENT warrants that a reasonable effort to investigate and inform CEC of known or suspected Biological Pollutants, Hazardous Materials and hazardous conditions on or near the site has been made by the CLIENT. The term "Biological Pollutants" includes, but is not limited to, molds, fungi, spores, bacteria, and viruses, and the by-product of any such biological organisms. The term "Hazardous Materials" shall mean any toxic substances, chemicals, pollutants, or other materials, in whatever form or state, including but not limited to smoke, vapors, soot, fumes, acids, alkalis, minerals, toxic chemicals, liquids, gases or any other material, irritant, contaminant or pollutant, that is known or suspected to adversely affect the health and safety of humans or of animal or plant organisms, or which are known or suspected to impair the environment in any way whatsoever. Hazardous Materials shall also include, but not be limited to, those substances defined, designated, or listed in Section 404 of the Solid Waste Disposal Act (42 USC Subsection 6903); Section 9601(14) of the Comprehensive Environmental Response, Compensation and Liability Act (42 USC Subsection 9601(14)); as listed or designated under Sections 1317 and

1321(b)(2)(a) of the Title 33 (33 USC Subsections 1317 and 1321(b)(2)(a)); or as defined, designated, or listed under any other federal, state, or local law, regulation or ordinance concerning hazardous wastes, toxic substances, or pollutants.

CEC and CLIENT agree that when unanticipated or suspected Biological Pollutants, Hazardous Materials and/or hazardous conditions are encountered it may be necessary for CEC to take immediate measures to protect health and safety. CEC agrees to immediately notify CLIENT when unanticipated or suspected Biological Pollutants, Hazardous Materials and/or hazardous conditions are encountered. CLIENT agrees to make any disclosures required by law to the appropriate governing agencies. In the event the site is not owned by CLIENT, CLIENT recognizes that it is the CLIENT's responsibility to inform the property owner of the discovery of unanticipated or suspected Biological Pollutants, Hazardous Materials and/or hazardous conditions.

Notwithstanding any other provision of the AGREEMENT, CLIENT waives any claim against CEC, and to the maximum extent permitted by law, agrees to defend, indemnify, and hold CEC harmless from any claim, liability, and/or defense costs for injury or loss arising from CEC's discovery of unanticipated or suspected Biological Pollutants, Hazardous Materials and/or hazardous conditions. CLIENT will be responsible for ultimate disposal of any samples secured by CEC which are found to be contaminated with Biological Pollutants and/or Hazardous Materials.

Nothing contained in this AGREEMENT shall be construed or interpreted as requiring CEC to assume liability for the generation, transportation, treatment, storage and/or disposal of hazardous waste within the meaning of the Resource Conservation and Recovery Act of 1976, as amended, or within the meaning of any similar federal, state, or local regulation or law.

If during remediation and/or construction activities waste manifests are required, CLIENT shall provide an authorized person to sign manifests or will provide CEC with a written limited power of attorney or agency agreement to sign manifests on CLIENT'S behalf.

5. EVOLVING TECHNOLOGIES

Services such as those provided by CEC may involve technologies which are new or emerging and these technologies may supersede current techniques. In addition, standards for our services, including statutes and regulations, may change with time. CLIENT understands that CEC's recommendations and/or services must be based upon the current Standard of Care utilizing established technologies and standards excluding new or emerging technologies unless agreed to by both parties in writing.

6. SAMPLE DISPOSAL

CEC will provide storage for samples collected for sixty (60) days. Further storage or transfer of samples can be made at CLIENT's expense and upon prior written request.

7. SAFETY/CONSTRUCTION OBSERVATION

CLIENT, its contractor or other representatives shall be solely responsible for working conditions on the site, including compliance with OSHA regulations and safety of all persons and property during the performance of the work. CEC will not be responsible for means, methods, techniques, sequences or procedures of construction including, but not limited to safety.

If CEC is retained by the CLIENT to provide a site representative for the purpose of observing specific portions of any construction work as set forth in the PROPOSAL, CEC will report observations and professional opinions. CEC's presence on the site does not in any way guarantee the completion or quality of the performance of the work by any party retained by the CLIENT to provide construction related services. CEC does not have the duty to reject or stop work of CLIENT or its agents unless contractually obligated.

8. BILLING AND PAYMENTS

8.1. General: Invoices will be submitted in accordance with the provisions outlined in the PROPOSAL. Invoices shall generally be submitted every four weeks for services performed during the previous four weeks. Payment is due from CLIENT thirty (30) days from the invoice date. Payment shall be made as follows:

Electronic Payment:
PNC Bank, Pittsburgh, PA 15222

Civil & Environmental Consultants, Inc.

PROFESSIONAL SERVICES (Rev. 0, 12/07/20)



Civil & Environmental Consultants, Inc.

PNC Bank Routing #043000096
 CEC Account #2272405
 SWIFT & BIC Code: PNCCUS33
 Remittance Detail: accountsreceivable@cecinc.com

Lockbox (regular mail):
 Civil & Environmental Consultants, Inc.
 P.O. Box 644246
 Pittsburgh, PA 15264-4246

In the event CLIENT fails to pay CEC within thirty (30) days of invoice, CLIENT agrees that CEC will have the right to suspend performance of services after seven (7) days written notice to CLIENT. CEC will be entitled to interest of one and one half percent (1.5%) per month for past due amounts. CEC will be entitled to collect for time and expenses (per CEC's current fee schedules), attorneys' fees and other costs incurred by CEC for collection of past due amounts.

Our PROPOSAL does not include gross receipts taxes, business or occupation taxes or assessments that the municipality where the project is located may assess upon CEC or its subcontractors. If such taxes are or become a liability of CEC, the CLIENT agrees to reimburse CEC at cost.

8.2. Reimbursable Expenses: Direct non-salary expenses (e.g. Travel, Equipment, Subcontractors/Vendors) will be billed according to the terms of our PROPOSAL.

8.3. Litigation Services: If litigation services are not part of the PROPOSAL to which these TERMS are attached and are requested by CLIENT, the scope and fee schedule for the requested litigation services will be identified in a separate PROPOSAL. CLIENT shall reimburse CEC for costs incurred in responding to subpoenas or other legal requests related to the services provided by CEC under this AGREEMENT.

8.4. Design Build: If CLIENT requests CEC to perform design-build services, such services will be performed in accordance with separate TERMS and a PROPOSAL for such design-build services.

9. CHANGES

9.1. Changes: Upon a change in CEC's scope of services or discovery of unforeseen conditions, or any direction or instruction outside of the PROPOSAL, CEC will provide CLIENT with the estimated cost of performing the change and any change in the AGREEMENT schedule. Prior to CEC being required to implement the change, CLIENT shall authorize the requested change either verbally or in writing amending the AGREEMENT price and schedule.

9.2. Unauthorized Changes: If changes are made in CEC work products by CLIENT or persons other than CEC, any and all liability against CEC arising out of such changes is waived and CLIENT assumes full responsibility for such changes unless CLIENT has given us prior notice and has received written consent from CEC for such changes.

10. DELAYS

Delays not due to CEC shall result in an extension of the schedule equivalent to the length of delay. If such delays result in additional costs to CEC, the AGREEMENT price shall be equitably adjusted by the amount of such additional costs.

11. INSURANCE

CEC will maintain Workmen's Compensation Insurance as required by state law and General Liability Insurance for bodily injury and property damage with a limit of \$1,000,000 per occurrence and an aggregate limit of \$2,000,000. Professional liability will be provided with a limit of \$1,000,000 per claim and \$1,000,000 in the aggregate, if applicable.

12. ALLOCATION OF RISK

12.1. Limitation of Remedies: CLIENT agrees to limit CEC's liability for any claim arising from, or alleged to arise from any acts, errors or omissions in the performance of services under this AGREEMENT, whether such claim is based in negligence, breach of contract, or other legal theory to an aggregate limit of the amount of fees paid to CEC under this AGREEMENT, or \$50,000, whichever is greater, except for CEC's willful misconduct or gross negligence.

12.2. Waiver of Consequential Damages: CEC and CLIENT agree to waive any claim against each other for consequential, incidental, special or punitive damages.

12.3. Indemnification: CEC shall indemnify and hold harmless CLIENT from and against any and all claims, damages, or liability arising from the negligent performance of services under this AGREEMENT by CEC, including injuries to employees of CEC.

13. TERMINATION

This AGREEMENT may be terminated by either party seven (7) days after written notice: i) in the event of breach of any provision of this AGREEMENT; ii) if the CLIENT suspends the work for more than three (3) months in the aggregate; or iii) for CLIENT or CEC's convenience. In the event of termination for suspension or convenience, CEC will be paid for services performed prior to the date of termination plus reasonable termination and demobilization expenses, including, but not limited to the cost of completing analyses, records and reports necessary to document job status at the time of termination.

14. DISPUTE RESOLUTION

14.1. Notice of Dispute: Within fifteen (15) days of the occurrence of any incident, act, or omission upon which a claim for relief may be based, the party seeking relief shall serve the other party with a written notice specifying the nature of the relief sought, the amount of relief sought, a description of the reason relief should be granted, and the provisions of this AGREEMENT that authorize the relief requested.

14.2. Meet and Confer: Within ten (10) days of receipt of the Notice of Dispute, the parties shall meet and confer in a good faith attempt to resolve the dispute. Participants in the meet and confer must have the authority to enter into a binding resolution on behalf of each party.

14.3. Jurisdiction and Venue: After completion of the meet and confer, either party may proceed to litigation. CEC and CLIENT agree that any court of record in Allegheny County, Pennsylvania, shall have the exclusive jurisdiction and venue over any claims relating to or arising under this AGREEMENT.

15. GOVERNING LAW

The law of the State of Pennsylvania will govern the validity of these TERMS and the AGREEMENT, their interpretation and performance. If any of the provisions contained in these TERMS and the AGREEMENT are held illegal, invalid, or unenforceable, the enforceability of the remaining provisions will not be impaired.

16. ASSIGNMENT

CLIENT and CEC each binds itself and its successors and assigns to the other and its successors and assigns with respect to all covenants of this AGREEMENT. Neither CLIENT nor CEC shall assign, sublet or transfer any rights under or interest in this AGREEMENT without the prior written consent of the other party. This section shall not, however, apply to subrogation rights (if any) of any insurer of either party.

17. OWNERSHIP

CEC shall have title to all drawings, specifications or other documents ("WORK PRODUCT") furnished to CLIENT and intended for use in connection with projects under this AGREEMENT. CLIENT is granted a limited license to use and reproduce the WORK PRODUCT prepared by CEC for use in the execution of the project(s) under this AGREEMENT. The WORK PRODUCT is not to be used by CLIENT or other contractors, subcontractors, or material suppliers on other projects without the express written consent of CEC.

18. FILE RETENTION

Upon conclusion of the project, our file on the project will be closed and may be sent offsite for storage. Unless you make other arrangements with us, CEC reserves the right to destroy all file information seven (7) years after the project is closed.

19. SURVIVAL

In the event of termination, cancellation or avoidance of this AGREEMENT, the terms and conditions of Articles 3 (Site Access, Site Conditions and Subsurface Features), 4 (Biological Pollutants, Hazardous Materials and Hazardous Conditions), 5 (Evolving Technologies), 11 (Insurance), 12 (Allocation of Risk), 14 (Dispute Resolution), and 15 (Governing Law) shall survive termination of the AGREEMENT.

END OF TERMS

Civil & Environmental Consultants, Inc.

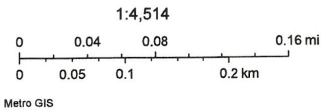
PROFESSIONAL SERVICES (Rev. 0, 12/07/20)

Nashville / Davidson County Parcel Viewer



March 15, 2022

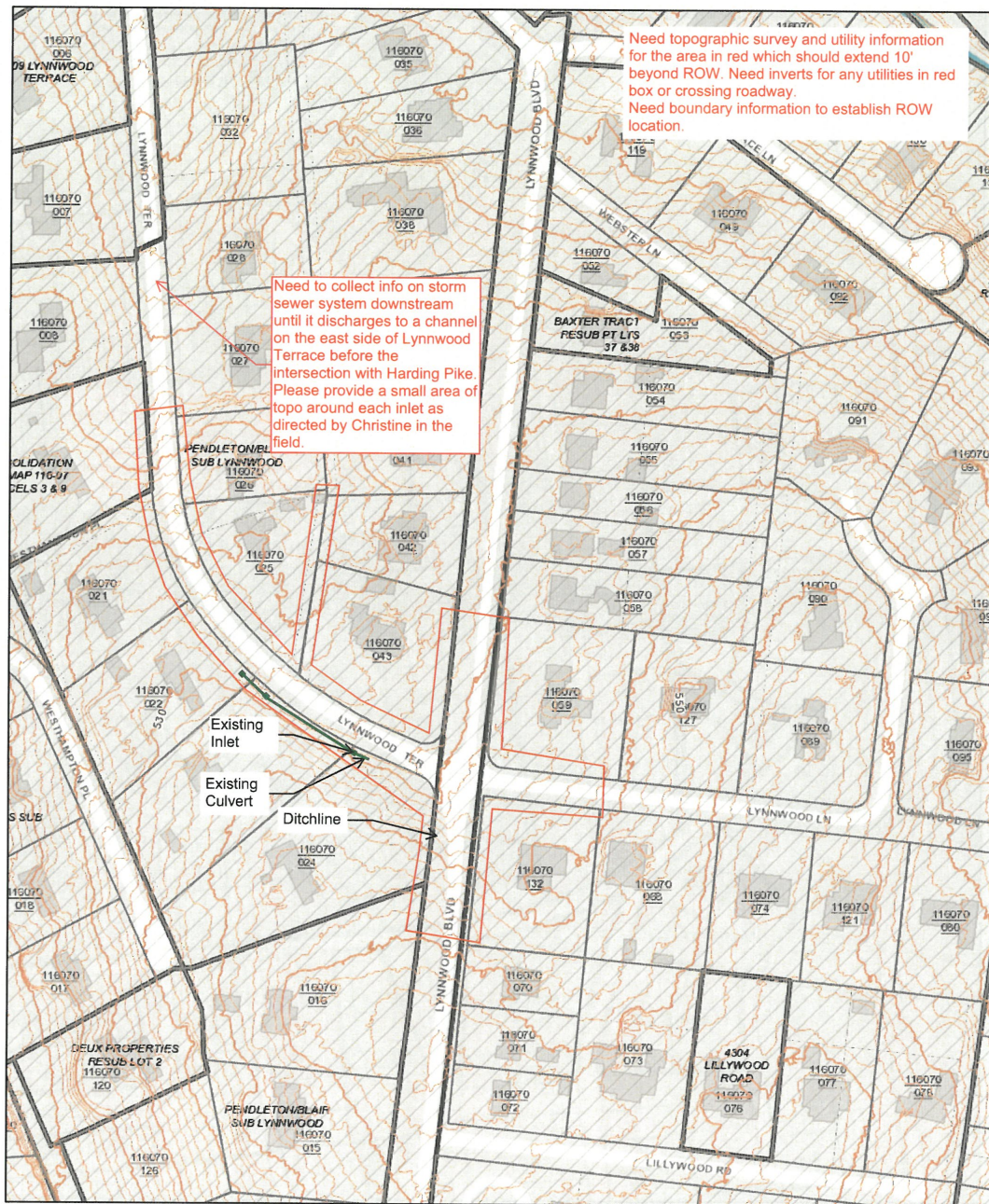
graphicsLayer2



Walnut Drive Survey Exhibit

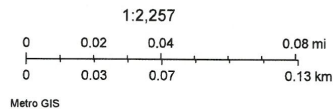
Made by: Metro GIS

Nashville / Davidson County Parcel Viewer



March 15, 2022

graphicsLayer2



Intersection of Lynnwood Boulevard, Lynnwood Terrace, and Lynnwood Lane Survey Exhibit

Made by: Metro GIS

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Belle Meade Police Department Monthly Statistics

July 2025

Officer	Calls Answered	Citations Written	Traffic Stops	Verbal Warnings	Community Contacts	Reports Completed	Auto Crash Property	Auto Crash Injury	Arrests	Fingerprint Calls	Child Seats Installed	Houses Checked	Business Checks	Miles Patrolled
Bailey	8	10	15	10								75	84	534
Bowker	25	4	6	3	10	6				5	9	81	52	535
Cloxtan	12	19	13	4	61								126	735
Donegan	12		3	3								104	117	812
Doty	23	8	13	4		2	1		1			76	8	328
Dunn	2	12	15	5										91
Germany		27	34	15	16		1							354
Norris	6	40	43	18	16	3						81	105	761
Parrish	8	3	5	3								66	88	340
Read	27	114	81	29	132	8	3		1	7		72	53	753
Roark	26	110	53	59	60	2				11		48	28	1,074
Samol	10	23	17	4	1							27	117	724
Scarbrough	23	3	7	4						4		83	24	569
Wright	17	4	5	3						2		33	75	451
Yokley		14	12	5										62
Totals:	199	391	322	169	296	21	5	0	2	29	9	746	877	8,123

**Board of Commissioners Meeting
Police Department Statistical Summary
July 2025**

Call Type	Jan-25	Feb-25	Mar-25	Apr-25	May-25	Jun-25	Jul-25
Alarms	33	19	33	33	16	27	30
Arrests	4	6	1	5	2	4	2
Burglary	1	0	0	0	1	1	0
Citations Issued	317	320	340	373	397	425	391
Community Contacts	200	227	244	331	260	316	296
Fingerprint Customers	30	35	45	56	36	37	29
House Checks	1,015	842	899	502	838	815	746
LPR Camera Hits	4	4	2	2	4	5	4
Non-Residential Checks	805	805	926	934	840	820	877
Reports Taken	29	29	19	21	23	17	21
Theft of Property	1	0	2	3	1	1	1
Traffic Crashes	10	3	5	6	3	1	5
Total Patrol Miles	7,744	6,973	7,739	8,560	8,566	7,782	8,123
P.D. Monthly Revenue	\$31,731.75	\$27,921.60	\$24,108.75	\$29,450.32	\$20,181.25	\$26,339.96	\$29,286.10

Belle Meade, TN PD**Citation Offense Count**

July 1, 2025 - July 31, 2025

Official: All

Official Assignment: All

Type of Stop: All

Stop Result: All

STEP: All

Offense Description	Offense Stop Result	
	CITATION	WARNING
Disobeying Stop Signs	2	
Disobeying Traffic Light/Signal	3	
Driver License Law: Address Correction Required	16	
Driver License Law: Corrective Lenses Required	2	
Driver License Law: DL in Possession	4	
Driver License Law: Driving Without License	7	
Driver License Law: Expired Dr Lic	1	
Driver License Law: TN DL Required	13	
Exercise Due Care	5	
Faulty Equipment: Bumper	1	
Faulty Equipment: Lights	7	
Faulty Equipment: Window Tint	5	
Financial Responsibility	40	2
Graffiti (Unlawful Acts)	1	
Hands free mobile electronic device	21	
Illegal Parking	10	
Improper Right Turn	1	
Left Lane Violation-Belle Meade Blvd	6	
Projections - Rear of Vehicle	1	
Registration Law: Expired Regis	34	
Registration Law: Improper Display	13	
Registration Law: No Regis Cert in Vehicle	13	1
Registration Law: TN Regis Required	4	
Registration Law: Unlawful Use of Regis	1	
Seat Belt Law	6	
Speed Restrictions	167	
Trailer Tags Required	4	
Grand Total	388	3

City of Belle Meade
Wex Fuel Statement Activity

Gallons Purchased At The Pump				
Police	Streets	Sewer	Codes	Admin

Jul-24	1766.104	109.215	142.210	12.910	0.000
Aug-24	1745.959	92.852	141.250	0.000	0.000
Sep-24	1680.779	111.809	118.360	15.660	13.160
Oct-24	1700.187	85.144	204.375	0.000	11.206
Nov-24	1545.255	85.520	168.160	11.690	0.000
Dec-24	1704.847	73.564	137.733	0.000	0.000
Jan-25	1720.035	93.715	174.710	10.710	0.000
Feb-25	1451.685	91.537	118.247	11.490	0.000
Mar-25	1663.526	118.517	144.750	0.000	11.430
Apr-25	1702.616	80.390	147.650	11.370	0.000
May-25	1732.583	90.427	143.780	0.000	0.000
Jun-25	1614.720	78.000	141.260	0.000	0.000
Jul-25	1613.022	112.103	126.850	15.160	0.000

Fuel Cost Per Month For Each Department				
Police	Streets	Sewer	Codes	Admin

Jul-24	\$5,442.09	\$333.94	\$436.57	\$41.41	\$0.00
Aug-24	\$5,210.29	\$271.13	\$397.80	\$0.00	\$0.00
Sep-24	\$4,547.31	\$303.05	\$312.03	\$42.90	\$36.80
Oct-24	\$4,599.86	\$231.18	\$547.73	\$0.00	\$28.87
Nov-24	\$4,096.86	\$235.17	\$436.02	\$34.12	\$0.00
Dec-24	\$4,547.83	\$205.54	\$359.22	\$0.00	\$0.00
Jan-25	\$4,629.34	\$253.76	\$471.74	\$29.86	\$0.00
Feb-25	\$3,888.10	\$249.69	\$314.65	\$32.18	\$0.00
Mar-25	\$4,396.12	\$316.28	\$362.90	\$0.00	\$33.20
Apr-25	\$4,567.60	\$224.69	\$372.90	\$32.02	\$0.00
May-25	\$4,598.57	\$244.65	\$369.94	\$0.00	\$0.00
Jun-25	\$4,303.22	\$216.35	\$368.56	\$0.00	\$0.00
Jul-25	\$4,335.13	\$298.64	\$327.60	\$45.09	\$0.00

Monthly Avg. Of Fuel Cost Per Gallon				
Police	Streets	Sewer	Codes	Admin
\$2.68	\$2.66	\$2.58	\$2.97	\$0.00

LPR/StarChase Report - July 2025

Wanted Person = 1

Officers responded to an LPR hit on a subject wanted out of Wilson County. Officers located the vehicle in the 400 block of Lynwood and were able to take the subject into custody without incident.

Stolen Vehicles = 3

(2) Officers searched the area but were unable to locate the stolen vehicle.

Officers located and stopped the vehicle. While conducting a roadside investigation, officers were able to determine that the vehicle was not stolen and had been entered by mistake.



Police Department Monthly Report August 1, 2025

To: Charles Williams, Chief of Police

From: Tom Sexton – Detective

Date: July 1, 2025 to August 1, 2025

NEW CASES ASSIGNED

25-0146 ID Theft Victim had their identity used to open a bank account without their permission

25-0156 Stalking Victim has been targeted by a known suspect and harassed for reasons known only to them. We are preparing warrants for the individual.

25-0162 ID Theft Belle Meade resident had their identity used to fraudulently sell property they owned located in Georgia. No financial damages were sustained other than the real estate company in Georgia. The suspects were traced outside of the United States. Victim was assisted in locking down their digital footprint.

25-0159 Check Washing Victim had their check stolen from an unknown location and deposited into another account. Investigation continues.

OLD CASE UPDATE

25-0130 Wire Fraud. Victim recovered all money and sustained a minimal financial loss.

ASSISTING RESIDENTS

Continuing assisting residents who are dealing with people suffering from mental health issues. The mental health system, the current state law and the growing number of individuals needing to be treated make it very difficult to close these cases successfully. At best the situation could be best described as a “dog chasing its tail”.

ASSISTING OTHER AGENCIES

Brentwood Police Department Assist in locating wanted person.

Franklin Police Department Providing information concerning a Belle Meade investigation that was successfully prosecuted in Federal Court. Apparently the prosecution did not rehabilitate the individual and he allegedly engaged in a massive theft case in Franklin.



CITY OF BELLE MEADE POLICE DEPARTMENT

Memo

To: Belle Meade Commissioners
cc: Jennifer Moody
From: Chief Chuck Williams
Date: August 20, 2025
Re: SkyCop Upgrades

BACKGROUND

In 2018, the City of Belle Meade began its video security system with SkyCop. The system has been an excellent success for crime deterrence and investigations. At ten (10) of our locations, security cameras are nearing the end of their life. It was recommended in this year's budget to replace/upgrade these locations. It is noteworthy to state that last budget year, nine locations were replaced/upgraded.

RECOMMENDATION

The Belle Meade Board of Mayor and Commissioners is recommended to approve these ten (10) camera locations this fiscal year. The locations of the upgrades are as follows:

1. Warner Place/Lynwood Blvd
2. Page Rd/Nichol Lane
3. Lynwood Blvd/Sunnybrook Drive
4. Iroquois Ave/Lynwood Blvd
5. Harding Rd/Evelyn Ave
6. Harding Rd/Clarendon Ave
7. Lynwood Blvd/Forsythe Place
8. Harding Rd/Belle Meade Blvd
9. Lynwood Blvd/Abbott Martin Rd
10. Harding Place/Lynwood Terrace

FISCAL IMPACT

There is a \$89,225 budgeted to support this project in the FY 2026 General Fund – Capital Expenditures – Public Safety – Machinery and Equipment account 110-42100-940.

ATTACHMENT

Quote from SkyCop

Estimate

Bill To
4705 Harding Rd.
Nashville, TN, 37205 US
cwilliams@citybellemead.org

Ship To
4705 HARDING PIKE
NASHVILLE, TN, 37205-2809 US
cwilliams@citybellemead.org



Estimate Number: EST-7035
Estimate Prepared By: Joe Patty
Expiration Date: 03/16/2025

Item #	Name	Qty	Rate	Amount
Billing Period: One Time Payment				
1)	123-2F-CN-TRING (Sale) 123 Enclosure with 2 fixed IP Camera on a cellular network	1	\$6800.00	\$6800.00
Billing Period: One Time Payment				
2)	123-3F-CN-TRING (Sale) 123 Enclosure with 3 fixed IP Camera on a cellular network	10	\$7500.00	\$75000.00
Billing Period: One Time Payment				
3)	Basic Pole Mount Installation (Sale) Install Skycop Enclosures on designated poles and connect to power.	11	\$875.00	\$9625.00
Billing Period: One Time Payment				
4)	Discount- Parts (Sale) Discount- Parts (Sale)	1	\$-2200.00	\$-2200.00

Terms

Interest Charges on Past Due Accounts and Collection Costs
Overdue amounts shall be subject to a monthly finance charge.
In addition, customer shall reimburse all costs and expenses for attorney's fees incurred in collecting any amounts past due.
Additional training or Professional Services can be provided at our standard rates.

Additional Notes

Old SkyCop boxe trade in discount of \$200 per box. Locations:
Warner and Lynwood (2), Paige and Nichol (3), Lynwood and Sunnybrook (3), Iroquois and Lynwood (3), Harding and Evelyn (3), Harding and Clarendon (3), Forsythe and Lynnwood (3),

Including Optional Quote Items

One Time Payment Total: \$91425.00
One Time Discount Total: \$-2200.00
Sub Total: \$91425.00
Estimate Total \$89225.00

Regular Meeting - PACKET

Page 91 of 171

(Attachment Page 2 of 3)

Harding and Belle Meade (3), Brookfield and Nichol (3), Abbott
Martin and Lynnwood (3), Harding Place and Lynnwood
Terrace (3)

Authorizing Signature _____

Date _____



Skycop INC.

Email: sales@skycopinc.com

Phone: (901) 410-2151

Address: 3736 Getwell Cove Memphis, Tennessee 38118

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Service Calls

Date	St #	Address	ServiceTech	Problem	Remarks	PM	Parts Replaced	Serial #	Reason for Installation
7/1/2025	610	Belle Meade B	Dylan Hood	Red Light	Red light was not on and pumps are working	☒			
7/3/2025	327	Lynwood Blvd	Dylan Hood	Backing up	Internal issues	☒			
7/3/2025	319	Walnut Ave	Dylan Hood	Red Light	Bad pump	☒	Replaced pump	WGL20-21	Replacement
7/5/2025	500	Westview Ave	Dylan Hood	Red Light	Broken off float wire	☒	Replaced off float		
7/5/2025	4415	Harding Pl	Dylan Hood	Backing up	Power was off to the equipment.	☒			
7/7/2025	1022	Chancery Ln	Nathan/Dylan	Backing up	Internal issues	☒			
7/8/2025	610	Westover Dr	Dylan Hood	Red Light	T/R 238 13.4	☒			
7/9/2025	4407	Harding Pl	Nathan/Dylan	Noises	No noise was found and pumps are working.	☒			
7/11/2025	1206	Canterbury Dr	Nathan McVay	Red Light	Bad alarm switch	☒			

Tuesday, August 12, 2025

Page 1 of 3

Date	St #	Address	ServiceTech	Problem	Remarks	PM	Parts Replaced	Serial #	Reason for Installation
7/13/2025	630	Royal Oaks Pl	Nathan McVay	Red Light	Bad start relay		☒ Replaced strat relay		
7/14/2025	425	Sunnyside Dr	Nathan/Dylan	Red Light	Bad start relay		☒ Replaced start relay		
7/14/2025	617	Westview Ave	Nathan/Dylan	Equip Check	Pumps are working and pumped down		☒		
7/15/2025	503	Belle Meade B	Nathan/Dylan	Red Light	Bad off float		☒ Replaced off float		
7/15/2025	231	Deer Park Dr	Nathan/Dylan	Red Light	Bad start relay		☒ Replaced start relay		
7/17/2025	734	Jackson Blvd	Nathan/Dylan	Red Light	Bad pump		☒ Replaced pump	WH123456	Replacement
7/21/2025	503	Lynwood Blvd	Nathan/Dylan	Red Light	Bad pump		☒	WGL20-21	Replacement
7/21/2025	113	Westhampton	Dylan Hood	Red Light	T/R 244 12.2		☒		
7/21/2025	321	Walnut Ave	Nathan/Dylan	Red Light	Bad pump		☒ Replaced pump	WH123456	Replacement
7/21/2025	425	Sunnyside Dr	Nathan/Dylan	Red Light	Bad pump and board.		☒ Retrofit to EONE with new pump, cable, and board.	WH666423	Replacement

Tuesday, August 12, 2025

Page 2 of 3

Date	St #	Address	ServiceTech	Problem	Remarks	PM	Parts Replaced	Serial #	Reason for Installation
7/22/2025	107	Westhampton	Nathan/Dylan	Red Light	T/R 240 12.0	☒			
7/23/2025	1114	Nichol Ln	Nathan/Dylan	Red Light	Bad contacts	☒	Replaced contacts		
7/23/2025	229	Deer Park Dr	Nathan/Dylan	Red Light	T/R 239 10.9	☒			
7/25/2025	4404	Iroquois Ave	Dylan Hood	Issues	Equipment is working.	☒			
7/28/2025	610	Belle Meade B	Dylan Hood	Red Light	Bad pump	☒	Replaced pump	WH729956	Replacement
7/31/2025	627	Royal Oaks Pl	Dylan Hood	Red Light	Bad pumps	☒	Replaced pumps	WH123456 WH493785	Replacement

Tuesday, August 12, 2025

Page 3 of 3

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City of Belle Meade**July TN One Calls**

ticketId	workStreet	workdonefor
10884987	BELLE MEADE BLVD	SABIA CONSTRUCTION
10885393	WESTVIEW AVE	AT&T UTILITY OPERATIONS
10886623	W BROOKFIELD AVE	ATT
10892218	IROQUOIS AVE	ELIZABETH COBURN
10893683	CHICKERING RD	DAPFNEY MARKS
10894285	ROYAL OAKS DR	NIXON POWER
10894313	BELLE MEADE BLVD	PATRICK AND BRIANNA LEWIS
10894890	CANTERBURY DR	TRACY MCMILLIAN
10895175	LYNNWOOD BLVD	GRASS 365
10895222	HARDING PL	THE PARENT COMPANY INC
10898334	LEAKE AVE	ELLIOTT DEVELOPMENT
10899850	SUNNYSIDE DR	COMCAST / XFINITY
10901304	JACKSON BLVD	MR. NIEWOLD
10902393	SCOTLAND PL	BRENTWOOD BUILDERS
10904970	HARDING PL	RESIDENT
10905008	ELLENDALE AVE	RESIDENT
10907507	SCOTLAND PL	NES REF NUM 240700020
10908079	LYNNWOOD TER	WILSON SISK
10908090	LYNNWOOD BLVD	CASTLE HOMES
10908107	CHANCERY LN	JOHN AND KRISTEN ISHAM
10908938	PARK CENTER DR	DEE HEMBY
10908947	PARK CENTER DR	DEE HEMBY
10908957	BELLE MEADE BLVD	LION WOLF
10909382	IROQUOIS AVE	ELIZABETH COBURN
10911934	CHICKERING RD	CENTER STONE BUILDING GROUP
10918364	WESTVIEW AVE	PIEDMONT
10919436	LYNNWOOD TER	PIEDMONT
10919682	ROYAL OAKS DR	PIEDMONT
10920099	HARDING PL	CHARLIE GRIFFITH
10922271	DEER PARK CIR	SULLIVAN PLUMBING
10924708	PARK HILL DR	HOMEOWNER
10927683	W BROOKFIELD AVE	PHIPPS CONSTRUCTION
10929038	BELLE MEADE BLVD	METRO WATER AND SEWER
10929925	LEAKE AVE	HOMEOWNER
10932159	PARK CENTER DR	DEE HEMBY
10932199	PARK CENTER DR	DEE HEMBY
10933951	HOWELL PL	MARCHETTI CO
10936612	BELLE MEADE BLVD	PATRICK AND BRIANNA LEWIS
10940315	CANTERBURY DR	LANE RESIDENCE
10944607	FORSYTHE PL	CAROL ROSE
10944968	LEAKE AVE	ELLIOTT DEVELOPMENT
10945778	IROQUOIS AVE	ROYALTY LANDSCAPE
10946238	LYNNWOOD TERRACE	PIEDMONT NATURAL GAS

City of Belle Meade**July TN One Calls**

10946697	JACKSON BLVD	MR. NIEWOLD
10947343	LYNNWOOD BLVD	GRASS 365
10947487	SHEPARD PL	BARTLETT TREE EXPERTS
10947553	HARDING PL	THE PARENT COMPANY INC
10948853	SCOTLAND PL	BRENTWOOD BUILDERS
10949729	HARDING PL	HOFFMANN BROTHERS
10949954	ENQUIRER AVE	AT&T UTILITY OPERATIONS
10950821	ENQUIRER AVE	GEORGE CREAGH
10950844	WESTVIEW AVE	HOMEOWNER
10951333	ELLENDALE AVE	RESIDENT
10951376	HARDING PL	RESIDENT
10953671	FORSYTHE PL	CAROL ROSE
10954989	JACKSON BLVD	BEN RECTOR
10958778	CHANCERY LN	PIEDMONT
10958964	CHICKERING LN	COMCAST / XFINITY
10961170	HARDING PL	ACKLEN PROPERTY
10961326	CHICKERING RD	CENTER STONE BUILDING GROUP
10962297	JACKSON BLVD	COMCAST / XFINITY
10963236	JACKSON BLVD	COMCAST / XFINITY
10963237	JACKSON BLVD	COMCAST / XFINITY
10965324	ROYAL OAKS DR	PIEDMONT
10965737	NICHOL LN	WAYNES PEST CONTROL
10968150	HARDING PL	RANDY GROSS
10971039	LYNNWOOD TER	WILSON SISK
10971077	CHANCERY LN	JOHN AND KRISTEN ISHAM
10971903	WESTVIEW AVE	PIEDMONT
10973373	HOWELL PL	TOM CURTIS
10973749	SUNNYSIDE DR	Andrew Lynch
10977399	LYNNWOOD BLVD	CASTLE HOMES
10979518	CHICKERING CT	UES
10979523	CHICKERING CT	UES
10979794	LEAKE AVE	HOMEOWNER
10980727	JACKSON BLVD	AT&T UTILITY OPERATIONS

July 2025 – Monthly Building, Stormwater, Planning and Code Enforcement Report

Building Activity

- Building Permits Issues – 13
 - Valuation - \$6,54,546
 - Permit Fees - \$50,400
- Building Inspections – 24
 - Inspections passed – 24

Tree Removal

- Tree Permits Issued – 8 (4428 Shepard Place, 4314 Iroquois Avenue, 4420 Chickering Lane, 615 Royal Oaks Place, 4308 Glen Eden Drive, 4424 Forsythe Place, 1103 Belle Meade Boulevard, 700 Enquirer Avenue)

Stormwater Activity

- Land Disturbance Permit Applications – 1(815 Belle Meade Boulevard)
- Land Disturbance Permit Issued – 1 (4444 Tyne Boulevard – revised)
- As-Built Completed – 1 (201 Scotland Place)

Planning Activity

- Board of Zoning Appeals applications – 7
 - The application of the McMillan family, #A25-39, 1209 Canterbury Drive, for variances to a rear and side yard setback, maximum allowable footprint, and maximum building area. APPROVED
 - The application of the Levy family, #A25-43, 4430 E. Brookfield Avenue, for variances to a rear and side yard setback and a conditional use for a swimming pool. POSTPONED
 - The application of the 221 Evelyn Avenue Trust, #A25-44, 221 Evelyn Avenue, for a variance to a rear yard setback and maximum allowable footprint. APPROVED
 - The application of the Stanley family, #A25-45, 1214 Nichol Lane, for a variance to a rear yard setback and maximum allowable footprint. APPROVED
- Planning Commission applications – 3

- Election of a chair. POSTPONED
- The application of St George's Episcopal Church for a three lot subdivision at 105 Lynwood Boulevard. DENIED
- Recommendation on Ordinance 2025-7 to Amend Title 14 of the Belle Meade Municipal Code to Restrict the Provisions for a Pickleball Conditional Use. APPROVED
- Historic Zoning Commission applications – 2
 - The application for a Certificate of Appropriateness, #A25-38, of the Rochford family, 909 Lynwood Boulevard, to demolish a single family residence. APPROVED
 - The application for a Certificate of Appropriateness, #A25-40, of the Lechleiter family, 609 Westview Avenue, for an addition to a single family residence. APPROVED

Code Enforcement Activity

- Building Cases – 0
 - New - 0
 - Resolved - 0
- Stormwater Cases – 1
 - New - 0
 - Resolved - 0
- Property Maintenance Cases – 2
 - New - 1
 - Resolved – 0
- Zoning Cases – 4
 - New – 1
 - Resolved – 0


Previous Month - Total BP for BP Summary

Permit Date	Location	Owner Name	Permit Use	Project Cost	Fee Amount
July 9, 2025	402 ELLENDALE AVE	402 ELLENDALE AVENUE NOMINEE TUST	Swimming Pool	\$220,000	\$3,500.00
July 14, 2025	550 BELLE MEADE BLVD	FOX, BRIAN & MEGAN	New Build	\$2,250,000	\$15,660.00
July 16, 2025	407 W TYNE DR	SESHUL, CECILE A. LONG	Renovation	\$0	\$2,260.00
July 7, 2025	6 LYNNWOOD LN	ALEXANDER, KAY K. REVOCABLE TRUST	Mechanical	\$17,979	\$200.00
July 2, 2025	422 LYNNWOOD BLVD	BRYANT, KENNETH M. & GRAHAM C.	Accessory Structure	\$27,817	\$556.00
July 21, 2025	108 WESTHAMPTON PL	HARRIS, GARY CONNER & MILDRED K.	Renovation	\$430,000	\$2,440.00
July 10, 2025	212 DEER PARK CIR	212 DEER PARK CIRCLE TRUST	Renovation	\$156,000	\$1,750.00
July 16, 2025	402 ELLENDALE AVE	402 ELLENDALE AVENUE NOMINEE TUST	Renovation	\$229,250	\$1,318.00
July 17, 2025	519 BELLE MEADE BLVD	FHL TRUST	Renovation	\$100,000	\$600.00
July 18, 2025	4405 HARDING PL	WOOD, LAURA KATHERINE	Mechanical	\$13,500	\$200.00
July 28, 2025	701 WESTVIEW AVE	HEALY, ANDREW & MARY CATHERINE	Renovation	\$100,000	\$376.00
July 28, 2025	609 WESTVIEW AVE	LECHLEITER, DANIEL M & ALLISON R	Addition	\$2,750,000	\$19,680.00
July 31, 2025	1216 CANTERBURY DR	HAWKINS, JOHN DAVID & RENEE	Renovation	\$230,000	\$1,860.00
13 Permits				\$6,524,545.91	\$50,400.00



Previous Month Permit Inspections

End Date	Inspection Location	Owner Name	Inspection Type
2025-07-02 12:25:00	612 BELLE MEADE BLVD	HARDY, CHRISTOPHER D & FORBES, ELIZABETH C	Final Demolition
2025-07-02 12:25:00	612 BELLE MEADE BLVD	HARDY, CHRISTOPHER D & FORBES, ELIZABETH C	Framing
2025-07-03 11:05:00	4429 SHEPARD PL	LOVE, JAMES MADISON II & LAURA MAGEE	Framing
2025-07-07 10:30:00	1012 BELLE MEADE BLVD	FRANKLIN, SHELLEY & ANDREW D.	Framing
2025-07-07 10:30:00	1012 BELLE MEADE BLVD	FRANKLIN, SHELLEY & ANDREW D.	Plumbing
2025-07-07 10:30:00	1012 BELLE MEADE BLVD	FRANKLIN, SHELLEY & ANDREW D.	Mechanical
2025-07-08 15:40:00	4401 IROQUOIS AVE	4401 IROQUOIS AVE, LLC	Framing
2025-07-08 15:45:00	4401 IROQUOIS AVE	4401 IROQUOIS AVE, LLC	Plumbing
2025-07-08 15:45:00	4401 IROQUOIS AVE	4401 IROQUOIS AVE, LLC	Mechanical
2025-07-08 15:45:00	418 LYNNWOOD BLVD	STAUFFER, MEGAN PARTRIDGE & CLARENCE ROY III	Foundation
2025-07-09 16:25:00	212 LYNNWOOD TER	DRAKE, KIM & DAMON	Final
2025-07-11 10:50:00	4401 IROQUOIS AVE	4401 IROQUOIS AVE, LLC	Framing
2025-07-11 10:50:00	4401 IROQUOIS AVE	4401 IROQUOIS AVE, LLC	Insulation
2025-07-11 10:55:00	612 BELLE MEADE BLVD	HARDY, CHRISTOPHER D & FORBES, ELIZABETH C	Insulation
2025-07-14 12:30:00	424 WESTVIEW AVE	CHESNUT INFILL, GP	Framing
2025-07-14 12:30:00	424 WESTVIEW AVE	CHESNUT INFILL, GP	Insulation
2025-07-14 14:25:00	4400 IROQUOIS AVE	HOME BASE TAMT, LLC	Foundation
2025-07-15 11:30:00	1012 BELLE MEADE BLVD	FRANKLIN, SHELLEY & ANDREW D.	Insulation
2025-07-22 11:15:00	612 WESTVIEW AVE	BERRY, JOHN KIRKMAN & JANIE KELSEY	Plumbing
2025-07-22 11:15:00	612 WESTVIEW AVE	BERRY, JOHN KIRKMAN & JANIE KELSEY	Mechanical



End Date	Inspection Location	Owner Name	Inspection Type
2025-07-22 11:15:00	612 WESTVIEW AVE	BERRY, JOHN KIRKMAN & JANIE KELSEY	Framing
2025-07-25 10:15:00	612 WESTVIEW AVE	BERRY, JOHN KIRKMAN & JANIE KELSEY	Insulation
2025-07-23 09:55:00	710 JACKSON BLVD	FOUR TREE TRUST	Foundation
2025-07-31 10:25:00	224 LYNNWOOD BLVD	NESBITT, JONATHAN C. & SHEPHERD, SALLY B.	Framing

24 Inspections

PROPERTY MAINTENANCE CODE -- COMPLAINTS RECEIVED AND STATUS OF VIOLATIONS - Calendar Year 2025							
	Date of Complaint	Violation Address	Owner	Description	Department	Status upon Follow-up (Open/Closed)	NOTES
1	4/15/2024	105 Lynnwood Blvd.	St. George's Episcopal Church	Condition of Premises/Overgrown yard	Property Maintenance	OPEN	Multiple complaints on property. Home is in a state of disrepair and yard is overgrown. Homeowner is working on selling house. Homeowner has been cited into codes court for October 17. City judge gave extension until January 28th. City Judge gave continuation until February 25 2025. Has assessed a fine of \$50 for each day the violation exists until it is resolved or the property is sold. Court on 25 February 2025 City judge gave continuation to 16 April 2025. Daily fine is still in effect. City judge moved case to 13 May 2025. Property has been sold to St. George's church. Pending court date for July 29 2025. Code enforcement case will remain active until issues are addressed. No codes court in July, case has been moved to 20 August 2025.
2	6/11/2024	112 Lynnwood Blvd.	Jack Fleischer	LDP Violation	Stormwater	OPEN	Disturbing land outside of approved area. CEC is preparing a list of corrections. 10/30/2024 Home owner emailed stating that he is waiting for his engineer to complete the updated as-built. Engineer has submitted the as-built and received comments. 27 Nov. 2024. Waiting for approved submittal. Submitted flood mitigation plan on 23 June 2025. CEC has approved the plan on 17 July 2025. Homeowner is proceeding with the approved plan. Will be able to close code enforcement case once work has been completed and is inspected and approved by CEC. Sent a letter on 30 July 2025 giving a deadline of 30 September 2025 for all work to be completed. If work is not complete at that time will issue a court summons for October Codes Court.
3	4/1/2025	4420 Gerald Pl.	Matt Donahoe	Right of Way Violation	Zoning	OPEN	Homeowner has built a brick curb in the right of way in front of the house. Sent NOV. Will issue court summons after 30 days. Homeowner has been summoned to court for 18 June 2025. Homeowner did not come to court. Case has been continued to 20 August 2025. New court date has been set for 17 September 2025. Homeowner will be out of town on 20 Aug. and requested court date be moved back.
4	6/12/2025	1207 Canterbury Dr.	Ray Hayles	No Certificate of Occupancy	Zoning	OPEN	Home is being occupied with no Certificate of Occupancy. Sent NOV 6/12/2025

5	6/25/2025	201 Scotland Pl.	Cullen Roberts	No Certificate of Occupancy	Zoning	Open	Home is being occupied with no Certificate of Occupancy. Will send NOV. NOV sent 8 July 2025. As-built has been submitted and is pending approval.
6	7/18/2025	932 Chancery Ln.	Jeanne Stabile	Vandalism	Property Maintenance	OPEN	Homeowner spray painted a crosswalk on Tyne Blvd. on 16 July 2025. Has been cited into codes court for 20 Aug. 2025. Will send NOV. Sent NOV 22 July 2025. Court date has been set for 20 August 2025.
7	7/22/2025	932 Chancery Ln.	Michael Stabile	Building with permit	Building/Zoning	OPEN	Homeowner built an 832 sq. ft. pergola and is using it as a carport. Maximum allowable size for a garden structure is 250 sq. ft. Carports are prohibited per the zoning code. Sent NOV 22 July 2025. If not resolved by 31 August 2025 will issue a court summons for September codes court.

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PROACTIVE PERFORMANCE PARTNER

www.LandscapeServicesInc.com

2025 CONTRACT PROPOSAL

July 30, 2025

Proposal No. - 79823

PROPOSAL FOR

Nathan Mcvay

Belle Meade, City of
Belle Meade, City of
4705 Harding Road
Nashville, TN 37205

DESCRIPTION OF WORK TO BE PERFORMED

August Maintenance Services

LSI will perform the following

Additional mowing and weed control services in all designated common areas within the City of Belle Meade. Mowing services will consist of mowing all designated common area up to 28 man hours in labor at a rate of \$45/hour. Weed control services consist of manual or chemical weed control methods in designated common area bedspace up to 12 man hours at a rate of \$45/hour.

Services anticipated for August:

- 4 mowing services
- 4 weed control services

160 man hours x \$45/hour

Total: \$7,200

Total \$7,200.00

Work Order No. -
79823

Belle Meade, City of

July 30, 2025

By

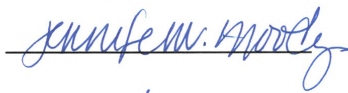


Katlin M. Hollis

Date 7/30/2025

LSI

By



Date

8/07/2025

Belle Meade, City of

Page 2 of 2



PROACTIVE PERFORMANCE PARTNER

www.LandscapeServicesInc.com

2025 CONTRACT PROPOSAL

July 30, 2025

Proposal No. - 79827

PROPOSAL FOR

Nathan Mcvay

Belle Meade, City of
Belle Meade, City of
4705 Harding Road
Nashville, TN 37205

DESCRIPTION OF WORK TO BE PERFORMED

Harding Rd/HWY 70 S Maintenance - August

LSI will perform the following

Mowing and trash/debris pickup along both sides of Harding Rd up to 12 man hours at a rate of \$55/hour. Starting from Lynwood Boulevard to The Temple - Congregation Ohabai Sholom (5015 Harding Road).

Total \$660.00

By

Katlin M. Hollis

Date 7/30/2025

LSI

By

Date

8/07/2025

Belle Meade, City of

Page 1 of 1



PROACTIVE PERFORMANCE PARTNER

www.LandscapeServicesInc.com

2025 CONTRACT PROPOSAL

July 30, 2025

Proposal No. - 79826

PROPOSAL FOR

Nathan Mcvay

Belle Meade, City of
Belle Meade, City of
4705 Harding Road
Nashville, TN 37205

DESCRIPTION OF WORK TO BE PERFORMED

Caldwell Meadow Maintenance - August

LSI will perform the following

Mowing and weed control services in all designated areas within the Caldwell Meadow. Mowing services will consist of mowing all areas accessible with mowing equipment up to 4 man hours in labor at a rate of \$45/hour. Weed control services consist of manual or chemical weed control methods to remove invasive weeds up to 12 man hours at a rate of \$45/hour.

Services anticipated for August

- 2 mowing services
- 2 weed control services

32 man hours x \$45/hour

Total \$1,440

Total \$1,440.00

Work Order No. -
79826

Belle Meade, City of

July 30, 2025

By



Katlin M. Hollis

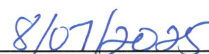
Date 7/30/2025

LSI

By



Date



Belle Meade, City of

Page 2 of 2



PROACTIVE PERFORMANCE PARTNER

www.LandscapeServicesInc.com

2025 CONTRACT PROPOSAL

July 30, 2025

Proposal No. - 79824

PROPOSAL FOR

Nathan Mcvay

Belle Meade, City of
Belle Meade, City of
4705 Harding Road
Nashville, TN 37205

DESCRIPTION OF WORK TO BE PERFORMED

August Watering

LSI will perform the following

Perform 8 watering services within the City of Belle Meade in the month of August

6 man hours @ \$60 per hour = \$360/ service.

8.5.2025

8.7.2025

8.12.2025

8.14.2025

8.19.2025

8.21.2025

8.26.2025

8.28.2025

Total \$2,880.00

Page 1 of 2

Work Order No. -
79824

Belle Meade, City of

July 30, 2025

By

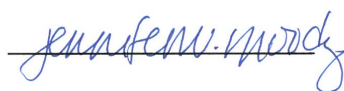


Katlin M. Hollis

Date 7/30/2025

LSI

By



Date

8/07/2025

Belle Meade, City of

Page 2 of 2

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PROACTIVE PERFORMANCE PARTNER

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2025 CONTRACT PROPOSAL

July 30, 2025

Proposal No. - 79903

PROPOSAL FOR

Nathan Mcvay

Belle Meade, City of
Belle Meade, City of
4705 Harding Road
Nashville, TN 37205

DESCRIPTION OF WORK TO BE PERFORMED

September Maintenance Services

LSI will perform the following

Additional mowing and weed control services in all designated common areas within the City of Belle Meade. Mowing services will consist of mowing all designated common area up to 28 man hours in labor at a rate of \$45/hour. Weed control services consist of manual or chemical weed control methods in designated common area bedspace up to 12 man hours at a rate of \$45/hour.

Services anticipated for September:

5 mowing services
5 weed control services

200 man hours x \$45/hour

Total: \$9,000

Total \$9,000.00

Work Order No. - Belle Meade, City of July 30, 2025
79903

By 
Katlin M. Hollis
Date 7/30/2025
LSI

By _____
Date _____
Belle Meade, City of



PROACTIVE PERFORMANCE PARTNER
www.LandscapeServicesInc.com

2025 CONTRACT PROPOSAL

July 30, 2025

Proposal No. - 79912

PROPOSAL FOR
Nathan Mcvay

Belle Meade, City of
Belle Meade, City of
4705 Harding Road
Nashville, TN 37205

DESCRIPTION OF WORK TO BE PERFORMED

Harding Rd/HWY 70 S Maintenance - ~~August~~ *september*

LSI will perform the following

Mowing and trash/debris pickup along both sides of Harding Rd up to 12 man hours at a rate of \$55/hour. Starting from Lynwood Boulevard to The Temple - Congregation Ohabai Sholom (5015 Harding Road).

Total \$660.00

By 
Katlin M. Hollis
Date 7/30/2025
LSI

By _____
Date _____
Belle Meade, City of



PROACTIVE PERFORMANCE PARTNER

www.LandscapeServicesInc.com

2025 CONTRACT PROPOSAL

July 30, 2025

Proposal No. - 79911

PROPOSAL FOR

Nathan Mcvay

Belle Meade, City of
Belle Meade, City of
4705 Harding Road
Nashville, TN 37205

DESCRIPTION OF WORK TO BE PERFORMED

Caldwell Meadow Maintenance - September

LSI will perform the following

Mowing and weed control services in all designated areas within the Caldwell Meadow. Mowing services will consist of mowing all areas accessible with mowing equipment up to 4 man hours in labor at a rate of \$45/hour. Weed control services consist of manual or chemical weed control methods to remove invasive weeds up to 12 man hours at a rate of \$45/hour.

Services anticipated for September

- 3 mowing services
- 3 weed control services

48 man hours x \$45/hour

Total \$2,160

Total	\$2,160.00
--------------	-------------------

Work Order No. - Belle Meade, City of July 30, 2025
79911

By 
Katlin M. Hollis
Date 7/30/2025
LSI

By _____
Date _____
Belle Meade, City of

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CITY OF BELLE MEADE

Memo

To: Belle Meade Commissioners
From: Jennifer Moody, City Manager
Date: August 20, 2025
Re: City-wide IT Equipment Replacement Program

Background

Last budget year, the City Manager and Keystone Business Solutions, the city's managed service provider (MSP), began working on replacing the City's IT hardware, including looking at all workstations, laptops, tablets, servers, backup systems, firewall etc. used in city operations. The City is currently on a 5-year replacement cycle for most of this equipment.

The project was delayed partially due to the need to upgrade the internet prior to address performance issues. The internet speed, both download and upload, were significantly increased and a new modem was installed. This fixed current issues but also provides capability for moving to more cloud-based systems for storage of data, including back ups. Additionally, the police detective's workstation was replaced and two network switches were replaced last year.

In this budget year, nearly all workstations will be replaced with new Dell workstations with Windows 11 operating systems. In October of this year, Windows 10 will no longer be supported so any existing systems will also upgrade to Windows 11. Additionally, we will replace the city's firewall and plan to move to use the cloud-based file storage instead of replacing the current "administration" server. This results in a significant cost savings to the City as a new server would cost about \$18,000 and there is not a business use that requires a server at this time. The City still retains two other on-site servers that are necessary.

Equipment purchases will be made through our MSP, Keystone, and a quote has been provided for most of the computers that need to be replaced. Additionally, there will be monitors and other accessory items that may need to be purchased and costs for labor and time to install the equipment by Keystone staff. The Board is requested to authorize purchases not to exceed the budget amount for this project to allow for those additional project expenditures without further approval.

Recommendation

The Board is recommended to authorize the purchase of new IT equipment not to exceed \$97,400, from Keystone Business Solutions.

Fiscal Impact

In the FY 2026 annual budget, \$97,400 in funding is available in the General Fund – Capital Expenditures – Administration – Machinery and Equipment - account number 110-41000-940.

Attachments

PC Replacement Quote



Main: 615-826-3500
Email: mmiller@wearekeystone.com
Web: wearekeystone.com

Jennifer, Mary and Rusty		Price	Qty	Ext. Price
210-BPCL	Dell Pro 16 Plus Laptop  Processor:Core™ Ultra 5 236V, vProREG (40 TOPS NPU, 8 cores, up to 4.7 GHz) Operating System:Windows 11 Pro, Copilot+ PC Memory:16 GB: LPDDR5x, 8533 MT/s (onboard) Storage:512 GB TLC SSD Display:16", Non-Touch, FHD+, IPS, Anti-Glare, 300 nits, 45% NTSC, FHD IR Cam Hardware Support Services Upgrades:ProSupport Next Business Day Onsite Service after remote diagnosis with HW-SW Support, 36 Month(s)	\$1,455.11	3	\$4,365.33
210-BRQC	Dell Pro Smart Dock - SD25  Service:3Y Basic Hardware Service with Advance Exchange after remote diagnosis	\$279.22	4	\$1,116.88
0KW2K	Dell Pro Keyboard and Mouse - KM5221W - US English - Black  Dell Pro Keyboard and Mouse - KM5221W - US English - Black	\$53.24	3	\$159.72
210-BMGH	Dell Pro 24 Plus Monitor - P2425H  Standard Hardware Support Service:3Y Basic Hardware Service with Advanced Exchange after remote diagnosis	\$218.99	6	\$1,313.94
Subtotal				\$6,955.87

Sexton - Laptop		Price	Qty	Ext. Price
210-BPCL	Dell Pro 16 Plus Laptop  Processor:Core™ Ultra 5 236V, vProREG (40 TOPS NPU, 8 cores, up to 4.7 GHz) Operating System:Windows 11 Pro, Copilot+ PC Memory:16 GB: LPDDR5x, 8533 MT/s (onboard) Storage:512 GB TLC SSD Display:16", Non-Touch, FHD+, IPS, Anti-Glare, 300 nits, 45% NTSC, FHD IR Cam Hardware Support Services Upgrades:ProSupport Next Business Day Onsite Service after remote diagnosis with HW-SW Support, 36 Month(s)	\$1,455.11	1	\$1,455.11
Subtotal				\$1,455.11



Quote #MM-003842 v6

Page: 1 of 8



Main: 615-826-3500
Email: mmiller@wearekeystone.com
Web: wearekeystone.com

City Hall -Leigh, Judy & Kim		Price	Qty	Ext. Price
210-BPNS	New Dell Pro 24 All-in-One 65W Desktop Processor:REG Core™ Ultra 5 245 vProREG (13 TOPS NPU, 14 cores, up to 5.1GHz) Operating System:Windows 11 Pro Memory:16 GB: 1 x 16 GB, DDR5, up to 5600 MT/s, non-ECC Storage:512GB SSD Graphics:Integrated Graphics LCD:23.8", Non-Touch, FHD, 100Hz Hardware Support Services Upgrades:ProSupport Next Business Day Onsite Service after remote diagnosis with HW-SW Support, 36 Month(s)	\$1,512.66	3	\$4,537.98
210-BQHZ	Dell Pro 24 Adjustable Stand Monitor - E2425HSM Standard Hardware Support Service:3Y Basic Hardware Service with Advanced Exchange after remote diagnosis	\$183.63	3	\$550.89
Subtotal				\$5,088.87

Public Works		Price	Qty	Ext. Price
210-BPNS	New Dell Pro 24 All-in-One 65W Desktop Processor:REG Core™ Ultra 5 245 vProREG (13 TOPS NPU, 14 cores, up to 5.1GHz) Operating System:Windows 11 Pro Memory:16 GB: 1 x 16 GB, DDR5, up to 5600 MT/s, non-ECC Storage:512GB SSD Graphics:Integrated Graphics LCD:23.8", Non-Touch, FHD, 100Hz Hardware Support Services Upgrades:ProSupport Next Business Day Onsite Service after remote diagnosis with HW-SW Support, 36 Month(s)	\$1,512.66	3	\$4,537.98
210-BQHZ	Dell Pro 24 Adjustable Stand Monitor - For Nathan Standard Hardware Support Service:3Y Basic Hardware Service with Advanced Exchange after remote diagnosis	\$183.63	1	\$183.63
Subtotal				\$4,721.61

PD Dispatch x3, LT x1, Sgt x1, Chief x1		Price	Qty	Ext. Price
210-BPNS	New Dell Pro 24 All-in-One 65W Desktop Processor:REG Core™ Ultra 5 245 vProREG (13 TOPS NPU, 14 cores, up to 5.1GHz) Operating System:Windows 11 Pro Memory:16 GB: 1 x 16 GB, DDR5, up to 5600 MT/s, non-ECC Storage:512GB SSD Graphics:Integrated Graphics LCD:23.8", Non-Touch, FHD, 100Hz Hardware Support Services Upgrades:ProSupport Next Business Day Onsite Service after remote diagnosis with HW-SW Support, 36 Month(s)	\$1,512.66	6	\$9,075.96



Quote #MM-003842 v6

Page: 2 of 8



Main: 615-826-3500
Email: mmiller@wearekeystone.com
Web: wearekeystone.com

PD Dispatch x3, LT x1, Sgt x1, Chief x1		Price	Qty	Ext. Price
210-BQHZ	Dell Pro 24 Adjustable Stand Monitor - LT. Mangrum / Sgt Standard Hardware Support Service:3Y Basic Hardware Service with Advanced Exchange after remote diagnosis	\$183.63	2	\$367.26
Subtotal				\$9,443.22

NAS - NCar Video		Recurring	Price	Qty	Ext. Recurring	Ext. Price
210-BPNS	New Dell Pro 24 All-in-One 65W Desktop Processor:REG Core™ Ultra 5 245 vProREG (13 TOPS NPU, 14 cores, up to 5.1GHz) Operating System:Windows 11 Pro Memory:16 GB: 1 x 16 GB, DDR5, up to 5600 MT/s, non-ECC Storage:512GB SSD Graphics:Integrated Graphics LCD:23.8", Non-Touch, FHD, 100Hz Hardware Support Services Upgrades:ProSupport Next Business Day Onsite Service after remote diagnosis with HW-SW Support, 36 Month(s)	\$0.00	\$1,512.66	1	\$0.00	\$1,512.66
TS-433EU-US	QNAP TS-433EU SAN/NAS Storage System ARM Cortex A55 Quad-core (4 Core) 2 GHz - 4 x HDD Supported - 0 x HDD Installed - 4 x SSD Supported - 0 x SSD Installed - 4 GB RAM - Serial ATA/600 Controller - RAID Supported - 0, 1, 5, 6, 10, 50, 60, JBOD RAID Level	\$0.00	\$591.39	1	\$0.00	\$591.39
WD100EFGX	WD Red Plus 10 TB Hard Drive - 3.5" Internal - SATA (SATA/600)	\$0.00	\$244.55	3	\$0.00	\$733.65
Software	Data to Cloud backup Software 	\$250.00	\$0.00	1	\$250.00	\$0.00
Recurring Subtotal						\$250.00
Subtotal						\$2,837.70



Quote #MM-003842 v6

Page: 3 of 8



Main: 615-826-3500
Email: mmiller@wearekeystone.com
Web: wearekeystone.com

PD Squad Room		Price	Qty	Ext. Price
210-BPST	New Dell Pro Max Slim Desktop Processor: Intel REG Core™ Ultra 5 245 (24 MB cache, 14 cores, 14 threads, 3.0 GHz to 5.1 GHz, 65W) Operating System: Windows 11 Pro Memory: 32GB: 2 x 16 GB, DDR5, 5600 MT/s, non-ECC 1st Storage: 2TB SSD TLC with DRAM M.2 2280 PCIe Gen4 SED Ready 2nd Storage: No Hard Drive Hardware Support Services Upgrades: ProSupport Next Business Day Onsite Service after remote diagnosis with HW-SW Support, 36 Month(s)	\$2,775.22	2	\$5,550.44
		Subtotal		\$5,550.44

Network Hardware		Price	Qty	Ext. Price
SMC1500-2UC	APC by Schneider Electric Smart-UPS C 1500VA RM 2U 120V with SmartConnect - 2U Rack-mountable - 6 x Battery/Surge Outlet 	\$758.56	1*	\$758.56
R4W01A	HPE Instant On AP22 802.11ax 1.66 Gbit/s Wireless Access Point - 2.40 GHz, 5 GHz - 2 x Internal Antenna(s) - MIMO Technology - 1 x Network (RJ-45) - Gigabit Ethernet - PoE Ports - 10.10 W - Wall Mountable, Ceiling Mountable, Rail-mountable 	\$173.58	4	\$694.32
R9B27A	HPE Instant On AP25 Dual Band 802.11ax 5.30 Gbit/s Wireless Access Point - Indoor - 2.40 GHz, 5 GHz - MIMO Technology - 1 x Network (RJ-45) - 2.5 Gigabit Ethernet - 20.10 W - Wall Mountable, Ceiling Mountable, Rail-mountable 	\$268.30	1	\$268.30
S1T36A	HPE Instant On AP27 Dual Band IEEE 802.11ax 1.46 Gbit/s Wireless Access Point - Outdoor - 2.40 GHz, 5 GHz - 2 x Internal Antenna(s) - Internal - MIMO Technology - 1 x Network (RJ-45) - Gigabit Ethernet - 14.60 W - Wall Mountable, Pole-mountable - IP67 	\$234.84	1	\$234.84
		Subtotal		\$1,197.46



Quote #MM-003842 v6

Page: 4 of 8



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Microsoft 365 License		Recurring	Qty	Ext. Recurring
Software	NCE Microsoft Entra ID P1 (GCC) Annual Commit Software	\$6.00	40	\$240.00
				
Software	NCE Microsoft Intune Suite for Government (GCC) Annual Commit Software	\$12.00	40	\$480.00
				
Recurring Subtotal				\$720.00

Security Software		Recurring	Qty	Ext. Recurring
AutoElevate	AutoElevate AutoElevate Privilege Access Management	\$1.50	28	\$42.00
				
Adlumin	Adlumin XDR Adlumin XDR / Adlumin Security Operations Platform	\$775.00	1	\$775.00
				
MS.WS.CLOUD	Workstation Protection Suite - (includes missing PD Tablets) Workstation Protection - SentinelOne EDR, web content filtering, hardware monitoring, inventory management	\$25.00	28	\$700.00
				
Recurring Subtotal				\$1,517.00

Services		Price	Qty	Ext. Price
IT.NS	Networking Services to Migrate server data to cloud (shared, user docs, etc) - move networking services from Server to Firewall - reconfigure printers, Wi-Fi, etc. Networking Services	\$8,000.00	1	\$8,000.00
				
IT.NS	Networking Services to Replace PCs - 2.5 per x 15 devices Networking Services	\$5,625.00	1	\$5,625.00
				
IT.NS	Networking Services Replace PCs (Dispatch and Squad Room PCs) - 5 per x 5 devices Networking Services	\$3,750.00	1	\$3,750.00
				
IT.NS	Replace wifi hardware and Firewall Networking Services	\$650.00	1	\$650.00
				
IT.NS	Startup support and user training Networking Services	\$2,000.00	1	\$2,000.00
				
Subtotal				\$20,025.00



Quote #MM-003842 v6

Page: 5 of 8



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Firewall	Price	Qty	Ext. Price
WGT47033-US WatchGuard Firebox T45-PoE Network Security/Firewall Appliance - Intrusion Prevention - 5 Port - 10/100/1000Base-T - Gigabit Ethernet - 3.94 Gbit/s Firewall Throughput - 5 x RJ-45 - 3 Year Basic Security Suite - Tabletop 	\$1,752.80	1	\$1,752.80
Subtotal			\$1,752.80



Quote #MM-003842 v6

Page: 6 of 8



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2025 Technology Update



Prepared by:

Keystone Business Solutions

Michael Miller
 615-826-3500
 mmiller@wearekeystone.com

Prepared for:

City of Belle Meade

4705 Harding Road
 Nashville, TN 37205
 Jennifer Moody
 (615) 297-6041
 jmoody@citybellemead.org

Quote Information:

Quote #: MM-003842

Version: 6
 Delivery Date: 08/12/2025
 Expiration Date: 08/22/2025

Quote Summary

Description	Amount
Jennifer, Mary and Rusty	\$6,955.87
Sexton - Laptop	\$1,455.11
City Hall -Leigh, Judy & Kim	\$5,088.87
Public Works	\$4,721.61
PD Dispatch x3, LT x1, Sgt x1, Chief x1	\$9,443.22
NAS - NCar Video	\$2,837.70
PD Squad Room	\$5,550.44
Network Hardware	\$1,197.46
Services	\$20,025.00
Firewall	\$1,752.80
Total:	\$59,028.08

Recurring Expenses Summary

Description	Amount
NAS - NCar Video	\$250.00
Microsoft 365 License	\$720.00
Security Software	\$1,517.00
Recurring Total:	\$2,487.00

Taxes, shipping, handling and other fees may apply. We reserve the right to cancel orders arising from pricing or other errors.



Quote #MM-003842 v6

Page: 7 of 8

keystone

Main: 615-826-3500
Email: mmiller@wearekeystone.com
Web: wearekeystone.com

Keystone Business Solutions

City of Belle Meade

Signature: 

Signature: _____

Name: Michael Miller

Name: Jennifer Moody

Title: Founder and Principal

Date: _____

Date: 08/12/2025

 Quote #MM-003842 v6

Page: 8 of 8

CITY MANAGER RESIDENT CONTACT LOG			
DATE received	General Type	Description/Notes	Follow-up/Action
7/5/2025	noise	reported that at 8:10pm a large group of loud motorcycles and cars were speeding down Lynnwood very loudly	Jennifer forwarded to the Belle Meade Police Dept.
7/6/2025	police	requested information on how to obtain "Nashville 100" stickers for vehicles	Jennifer forwarded to Chief Williams who responded and provided a link to the nonprofits website; https://www.100clubnashville.org/
7/12/2025	solicitor	reported a solicitor knocking on her door even though she is on the "no knock" list	Jennifer responded that it's either someone not permitted or if permitted, they could have their permit revoked - forwarding to City Recorder and Police
7/12/2025	trees and shrubs	requested we trim the shrubs on Jackson Blvd past Iroquois going toward Harding Place	Jennifer forwarded to Public Works and they were trimmed same day
7/14/2025	code violation	reported a property with high grass	Jennifer responded to the resident and forwarded to the Codes Official
7/22/2025	traffic	requested a meeting to discuss traffic concerns in the 300 block of Lynwood Blvd	Jennifer, Chief Williams, and Commissioner Starkey set a date to meet with the resident/block captain
7/25/2025	irrigation	reported irrigation malfunctioning and flooding the roadway at zone 31 and 19 on Belle Meade Blvd	Jennifer sent pictures and email to LSI for update on status of repairs

7/24/2025	code violation	reported 104 Lynwood Blvd for overgrown bushes extending into the roadway	Jennifer forwarded to both Codes and Public Works and asked that the realtor also be notified of the issue
7/27/2025	code violation	reported a neighbor with reoccurring parking of vehicles in the street, often blocking the neighbor's driveway, and also a supply of gravel being stored in the street	Jennifer forwarded to both Police and Codes for further investigation; violations will receive a response
7/28/2025	comcast/xfinity	reported she is having trouble with xfinity scheduling work and missing appointments; on her 3rd missed appointment to have cable line buried in existing conduit	Jennifer provided a link to Metro Nashville's online complaint form for comcast issues and also contact info for State Rep. Caleb Hemmer; resident responded that after contacting Rep. Hemmer, the work was completed the next day
7/29/2025	noise	reported neighbor's dog is barking constantly since early morning	Jennifer reached out to the dog owners and also shared additional options with the neighbor
7/29/2025	trees and shrubs	reported a neighbor's tree had fallen on NES lines and NES cut and stacked the brush on either side of the residents' driveway back from the street; wanted to ask about how to ensure it would be picked up by the brush service because the resident was elderly and would not likely be able to move it to the street	Jennifer reached out to Clean Earth to make them aware of the situation and ask for them to contact her to determine appropriate next steps

7/31/2025	city notices	resident requested that I send a reminder out about the Metro-Council District 23 community meeting scheduled for 7/31	Jennifer sent out an Emma with the meeting information
8/2/2025	trees and shrubs	requested that dead trees be removed from Belle Meade Blvd	Jennifer responded and shared that a bid package is currently being developed for that work
8/4/2025	missed trash pickup	reported that her blue bags were not collected	Jennifer sent an email to Ray and responded to the resident that they should be collected tomorrow
8/6/2025	trees and shrubs	reported a dead tree in the right-of-way that needs to be trimmed or taken down	Jennifer sent a work request to Public Works
8/7/2025	public records	requested that their house plans be removed from the public records available on the city's website/champs	Jennifer responded explaining some additional information about public records under Tennessee law; the City Recorder removed the documents from the online record per their request

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CITY OF BELLE MEADE ADMINISTRATION

Memo

To: Belle Meade Commissioners
From: Jennifer Moody, City Manager
Date: August 20, 2025
Re: Updates on Capital Projects

1. TDEC GRANT – SEWER SYSTEM IMPROVEMENT PROJECT – RFQ for ENGINEERING SERVICES

- a. On 7/17, the City received its first reimbursement for the purchase of 30 telemetry units for EOne grinder pumps. The total grant award was \$588,810 and this first reimbursement was \$76,202.
- b. As of June 30, 2025 the engineering and planning part of the project is 95% complete and expenses-to-date total \$744,545.
- c. The development of the City's asset management plan, which includes a long-range capital plan is nearly complete and consultants are coordinating with the RateStudies, Inc. on the assumptions for capital projects used in the new Sewer User Fee Rate Study. A meeting is scheduled for August 15th with Buddy Petty and LDA.

2. MASTER PLAN PROJECT – BELLE MEADE BLVD PEDESTRIAN PROJECT – KCI ENGINEERING

- a. Following the workshop with Commissioners on Thursday, July 24, 2025, KCI has provided a quote for a full survey of the remaining portion of Belle Meade Blvd from Harding Place to Harding Pike for approximately \$56,000.
- b. Additionally, KCI has declined the opportunity to work with the City on plans for new markings, resurfacing, and possibly widening of the inner shoulder on Belle Meade Boulevard.

3. TDOT GRANT – HARDING PIKE (SR1/US70S) SIDEWALKS – BENESCH ENGINEERING

- a. A public workshop will be held at 4:00 p.m. on August 27, 2025 and project engineers with Benesch Engineering will attend.

4. MASTER PLAN PROJECT – TRAFFIC CALMING – KCI ENGINEERING

- a. Proposed plans for both West Tyne Drive and Lynnwood Boulevard traffic islands will be presented for residents to review and ask questions about during an Open House event scheduled for Thursday, August 14th from 3:00 p.m. to 4:00 p.m. at Belle Meade City Hall.
- b. The Board of Commissioners will receive updated cost estimates for both projects and review the proposed plans at the August 20th board meeting. Upon their approval, the project can proceed to bidding and contracting for the construction. A budget amendment may be necessary to set the appropriate budget for construction.

5. ARPA FUNDING – HARDING PLACE at BELLE MEADE BLVD SIGNAL UPGRADE – NDOT

- a. We are waiting to receive a final cost proposal from NDOT, who intends to award the project to Stansell Electric, and I am told that the project timeline will be dependent on delivery time for the new poles.

6. LOCAL FUNDING – STORMWATER PROJECTS – PUBLIC WORKS

- a. CEC has provided a proposal for developing the bid specifications for two stormwater projects:
 - i. Walnut Drive cul-de-sac drains – we will competitively bid for clean-out, repair, and possible replacement of existing drains in the cul-de-sac end of Walnut Drive. Additionally, Walnut Drive is on the list to receive street striping in the new contract, but is also next on the repaving schedule once this work is complete.
 - ii. Lynnwood Blvd stormwater culvert – There is a failing section of stormwater pipe in the 600 block of Lynnwood Blvd that is contributing erosion of the road base and causing potholes.

Template Name:
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**City of Belle Meade
Profit & Loss Statement
July 2025**

User: Leigh Mills
Date/Time: 8/13/2025 2:49 PM
Page 1 of 9

Fund : **110 General Fund** Monthly Comparative: 8.33%

Account Number	Account Description	MTD Actual	Total Budget	YTD Actual	Budget Balance
Assets					
110-11212	Cash In Bank Account Truxton - Checking	(43,978.48)	0.00	45,541.25	45,541.25
110-11214	Cash In Bank - Employee Fund - Checking	(79.90)	0.00	30,619.98	30,619.98
110-11218	Checking - First Tenn. Bank	262,907.05	0.00	1,075,805.08	1,075,805.08
110-11251	State Investment Pool (LGIP)	(414,142.89)	0.00	9,534,920.03	9,534,920.03
110-11321	Cash In Bank -David Wilds - Restricted	0.00	0.00	20,000.00	20,000.00
110-11411	Petty Cash Account No. - 1	0.00	0.00	125.00	125.00
110-11412	Petty Cash Account No. - 2	0.00	0.00	200.00	200.00
110-12110	Certificate Of Deposits - First Horizon - CD	(248,399.81)	0.00	7,252,202.70	7,252,202.70
110-13210	Accounts Receivable Regular	(8,844.53)	0.00	6,783.62	6,783.62
110-13290	Accounts Receivable - Real & Personal	0.00	0.00	3,357,543.38	3,357,543.38
110-13642	Due From Sewer Fund	7,529.50	0.00	10,588.63	10,588.63
110-13643	Due from Stormwater Fund	0.00	0.00	5,573.53	5,573.53
110-13740	Due From State Of Tenn - State Rev Alloc	(138,509.87)	0.00	(138,509.87)	(138,509.87)
110-14600	Reserve For Prior Year Encumbrances	112,921.00	0.00	112,921.00	112,921.00
110-15110	Prepaid Insurance	133,216.00	0.00	164,900.01	164,900.01
Total Assets		(337,381.93)	0.00	21,479,214.34	0.00
Liabilities					
110-21211	Social Security Taxes Payable	0.00	0.00	0.00	0.00
110-21212	Withholding Taxes Payable	0.00	0.00	0.00	0.00
110-21214	Medicare Taxes Payable	0.00	0.00	0.00	0.00
110-21220	Due To Insurance Companies *	(238.28)	0.00	(188.86)	(188.86)
110-21221	Due To Insurance Company - Health/Dental	(1,800.92)	0.00	(1,800.92)	(1,800.92)
110-21229	Due to 457B Annuity	0.00	0.00	0.00	0.00
110-21231	Due to 401K Loan Repayment	0.00	0.00	0.00	0.00
110-21241	Due To State Retirement System	0.00	0.00	0.00	0.00
110-21242	Due to 401K Plan	0.00	0.00	0.00	0.00
110-21442	Due To Sewer Fund	0.00	0.00	0.00	0.00
110-21520	Due To St Dept Of Revenue-Registra.Vio.	145.00	0.00	(310.00)	(310.00)
110-21523	Due To St Dept Of Rev -Mov Traf Violatio	(185.75)	0.00	(2,681.00)	(2,681.00)
110-21524	Due To State Dept Of Safety -State Fines	(219.75)	0.00	(296.00)	(296.00)
110-21530	Due To County Government - Mixed Drink	0.00	0.00	(6,528.74)	(6,528.74)
110-22000	Deferred Credits	0.00	0.00	(3,357,543.38)	(3,357,543.38)
110-27100	Fund Balance - Unappropriated	0.00	1,135,895.00	(17,429,393.60)	(16,293,498.60)
110-27610	Ecpy Reserve	0.00	0.00	(373,049.45)	(373,049.45)
110-29950	Deferred Grants Received In Advance -ARPA	0.00	0.00	(647,104.02)	(647,104.02)
Total Liabilities		(2,299.70)	1,135,895.00	(21,818,895.97)	0.00
Revenues					
110-31100	Property Taxes (Current)	0.00	3,324,747.00	0.00	3,324,747.00
110-31112	Personal Property Taxes (Current)	0.00	4,485.00	0.00	4,485.00
110-31120	Public Utilities Property Tax (Current)	0.00	2,038.00	0.00	2,038.00
110-31300	Int, Penalty, And Court Cost On Prop Tax	0.00	3,000.00	0.00	3,000.00

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**City of Belle Meade
Profit & Loss Statement
July 2025**

User: Leigh Mills
Date/Time: 8/13/2025 2:49 PM
Page 2 of 9

Fund : **110 General Fund**

Monthly Comparative: 8.33%

Account Number	Account Description	MTD Actual	Total Budget	YTD Actual	Budget Balance
110-31511	Pay In Lieu Of Tax -Electric Utilities	0.00	5,000.00	0.00	5,000.00
110-31910	Franchise Taxes	0.00	70,000.00	0.00	70,000.00
110-31980	Mixed Drink Taxes	0.00	60,000.00	0.00	60,000.00
110-32610	Building Permits	(48,179.00)	200,000.00	(48,179.00)	151,821.00
110-32650	Excavating, Blasting Permits	(600.00)	6,000.00	(600.00)	5,400.00
110-32660	Zoning Appeals Fee	(7,000.00)	36,500.00	(7,000.00)	29,500.00
110-32690	Other Permits - Grading, Demo	(1,500.00)	7,500.00	(1,500.00)	6,000.00
110-33410	State Law Enforcement Education Grant -	0.00	56,700.00	0.00	56,700.00
110-33450	PEP Safety Grant	0.00	1,000.00	0.00	1,000.00
110-33480	ARPA Grant	0.00	557,104.00	0.00	557,104.00
110-33481	TDOT Grant	0.00	60,315.00	0.00	60,315.00
110-33510	State Sales Tax	0.00	364,076.00	0.00	364,076.00
110-33530	State Beer Tax	0.00	1,276.00	0.00	1,276.00
110-33552	State-City Streets And Transportation	0.00	5,309.00	0.00	5,309.00
110-33558	Transportation Modernization Cty Payment	0.00	1,363.00	0.00	1,363.00
110-33565	Sportsbetting Tax	0.00	6,092.00	0.00	6,092.00
110-33591	Gross Receipts - Tva	0.00	36,553.00	0.00	36,553.00
110-33800	Local Revenue Allocations	0.00	350,000.00	0.00	350,000.00
110-34200	Public Safety Charges For Services	0.00	90,000.00	0.00	90,000.00
110-35110	City Court Fines And Costs	(27,696.30)	250,000.00	(27,696.30)	222,303.70
110-36000	Other Revenues	(6.00)	460.00	(6.00)	454.00
110-36100	Interest Earnings	(58,764.16)	400,000.00	(58,764.16)	341,235.84
110-36110	Net Change in Value Investment	8,399.81	0.00	8,399.81	8,399.81
110-36425	E-Ticket Citation Fee - Police	(4.00)	0.00	(4.00)	(4.00)
110-36430	E-Ticket Citation Fee - Court Clerk	(1.00)	0.00	(1.00)	(1.00)
110-37950	Contributions, Dues	0.00	15,000.00	0.00	15,000.00
Total Revenues		(135,350.65)	5,914,518.00	(135,350.65)	5,779,167.35
Expenditures					
110-41000-555	Bank Service Charges	0.00	(400.00)	0.00	400.00
110-41000-149	Other Employer Contributions	79.90	(24,000.00)	79.90	23,920.10
110-41000-266	Repair & Maint. Buildings	1,900.17	(30,844.00)	1,900.17	28,943.83
110-41000-230	Publicity, Subscription, Dues	500.00	(5,162.00)	500.00	4,662.00
110-41000-143	Retirement - Current	846.41	(30,000.00)	846.41	29,153.59
110-41000-141	Oasi (Employer's Share)	2,089.50	(28,687.00)	2,089.50	26,597.50
110-41000-261	Repair & Maint.-Motor Vehicles	0.00	(2,000.00)	0.00	2,000.00
110-41000-110	Salaries	28,027.17	(374,990.00)	28,027.17	346,962.83
110-41000-245	Telephone And Telegraph	40,792.17	(80,373.00)	40,792.17	36,712.83
110-41000-280	Travel	0.00	(7,000.00)	0.00	7,000.00
110-41000-250	Professional Services	10,509.00	(118,500.00)	10,509.00	107,991.00
110-41000-510	Insurance	965.20	(189,502.00)	965.20	188,536.80
110-41000-262	Repair & Maint. Other Machinery, Equip.	0.00	(9,645.00)	0.00	9,645.00
110-41000-220	Printing, Duplicating, Postage	1,782.67	(26,680.00)	1,782.67	24,897.33

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**City of Belle Meade
Profit & Loss Statement
July 2025**

User: Leigh Mills
Date/Time: 8/13/2025 2:49 PM
Page 3 of 9

Fund : **110 General Fund**

Monthly Comparative: 8.33%

Account Number	Account Description	MTD Actual	Total Budget	YTD Actual	Budget Balance
110-41000-231	Publication Of Formal And Legal Notices	0.00	(2,000.00)	0.00	2,000.00
110-41000-148	Employee Education And Training	0.00	(8,350.00)	0.00	8,350.00
110-41000-691	Credit Card Processing Fees	0.00	(500.00)	0.00	500.00
110-41000-240	Utility Services	3,009.59	(36,000.00)	3,009.59	32,990.41
110-41000-940	Machinery And Equipment	0.00	(97,400.00)	0.00	97,400.00
110-41000-930	Improvements Other Than Buildings	0.00	(60,000.00)	0.00	60,000.00
110-41000-310	Office Supplies & Refreshments	78.17	(17,400.00)	78.17	17,321.83
110-41000-331	Gas, Oil, Diesel Fuel, Grease, Etc.	0.00	(477.00)	0.00	477.00
110-41000-142	Health And Dental Insurance	3,580.00	(44,987.00)	3,580.00	41,407.00
110-41550-596	Property Tax Refunds	0.00	(2,000.00)	0.00	2,000.00
110-41810-266	Repair & Maint. Buildings	0.00	(22,300.00)	0.00	22,300.00
110-42100-245	Telephone And Telegraph	6,602.13	(52,237.00)	6,602.13	45,634.87
110-42100-148	Employee Education And Training	2,078.50	(26,522.00)	2,078.50	24,443.50
110-42100-110	Salaries	119,965.51	(1,532,226.00)	119,965.51	1,412,260.49
110-42100-331	Gas, Oil, Diesel Fuel, Grease, Etc.	(823.78)	(68,200.00)	(823.78)	69,023.78
110-42100-320	Operating Supplies	47.18	(35,500.00)	47.18	35,452.82
110-42100-261	Repair & Maint.-Motor Vehicles	1,485.35	(42,840.00)	1,485.35	41,354.65
110-42100-165	Court Costs	8,764.00	(16,214.00)	8,764.00	7,450.00
110-42100-230	Publicity, Subscription, Dues	1,770.00	(2,720.00)	1,770.00	950.00
110-42100-142	Health And Dental Insurance	25,829.20	(293,963.00)	25,829.20	268,133.80
110-42100-188	Secondary Employment Wages	8,240.00	(80,000.00)	8,240.00	71,760.00
110-42100-269	Repair & Maint.-Other Services	893.00	(21,760.00)	893.00	20,867.00
110-42100-390	Investigator Expenses	281.92	(9,256.00)	281.92	8,974.08
110-42100-143	Retirement - Current	9,605.10	(111,899.00)	9,605.10	102,293.90
110-42100-262	Repair & Maint. Other Machinery, Equip.	0.00	(41,600.00)	0.00	41,600.00
110-42100-326	Clothing And Uniforms	514.57	(18,780.00)	514.57	18,265.43
110-42100-944	Transportation Equipment	0.00	0.00	0.00	0.00
110-42100-141	Oasi (Employer's Share)	9,499.43	(118,072.00)	9,499.43	108,572.57
110-42100-930	Improvements Other Than Buildings	0.00	(25,000.00)	0.00	25,000.00
110-42100-940	Machinery And Equipment	0.00	(187,150.00)	0.00	187,150.00
110-42100-151	Oasi - Secondary Employment	0.00	(6,120.00)	0.00	6,120.00
110-42420-230	Publicity, Subscription, Dues	113.02	(660.00)	113.02	546.98
110-42420-325	Supplies	1,400.00	(2,000.00)	1,400.00	600.00
110-42420-245	Telephone And Telegraph	0.00	(10,722.00)	0.00	10,722.00
110-42420-148	Employee Education And Training	0.00	(2,900.00)	0.00	2,900.00
110-42420-141	Oasi (Employer's Share)	913.42	(12,500.00)	913.42	11,586.58
110-42420-142	Health And Dental Insurance	2,699.15	(37,869.00)	2,699.15	35,169.85
110-42420-110	Salaries	12,389.96	(163,402.00)	12,389.96	151,012.04
110-42420-326	Clothing And Uniforms	0.00	(100.00)	0.00	100.00
110-42420-143	Retirement - Current	991.20	(13,072.00)	991.20	12,080.80
110-42420-331	Gas, Oil, Diesel Fuel, Grease, Etc.	0.00	(597.00)	0.00	597.00
110-42420-250	Professional Services	0.00	(10,000.00)	0.00	10,000.00

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**City of Belle Meade
Profit & Loss Statement
July 2025**

User: Leigh Mills
Date/Time: 8/13/2025 2:49 PM
Page 4 of 9

Fund : **110 General Fund**

Monthly Comparative: 8.33%

Account Number	Account Description	MTD Actual	Total Budget	YTD Actual	Budget Balance
110-42420-261	Repair & Maint.-Motor Vehicles	0.00	(600.00)	0.00	600.00
110-43100-331	Gas, Oil, Diesel Fuel, Grease, Etc.	(79.80)	(4,945.00)	(79.80)	5,024.80
110-43100-340	Repair & Maint. Supplies	72.27	(3,000.00)	72.27	2,927.73
110-43100-148	Employee Education And Training	833.00	(3,000.00)	833.00	2,167.00
110-43100-269	Repair & Maint.-Other Services	0.00	(127,400.00)	0.00	127,400.00
110-43100-110	Salaries	7,278.05	(95,336.00)	7,278.05	88,057.95
110-43100-142	Health And Dental Insurance	1,230.53	(27,242.00)	1,230.53	26,011.47
110-43100-326	Clothing And Uniforms	93.12	(4,890.00)	93.12	4,796.88
110-43100-265	Repair & Maint. - Street Signs	11.20	(4,000.00)	11.20	3,988.80
110-43100-262	Repair & Maint. Other Machinery, Equip.	8.69	(750.00)	8.69	741.31
110-43100-261	Repair & Maint.-Motor Vehicles	34.76	(3,500.00)	34.76	3,465.24
110-43100-141	Oasi (Employer's Share)	538.71	(7,293.00)	538.71	6,754.29
110-43100-940	Machinery And Equipment	0.00	(100,000.00)	0.00	100,000.00
110-43100-944	Transportation Equipment	55,668.75	(60,000.00)	55,668.75	4,331.25
110-43100-143	Retirement - Current	896.46	(8,304.00)	896.46	7,407.54
110-43100-930	Improvements Other Than Buildings	(3,540.00)	(1,540,315.00)	(3,540.00)	1,543,855.00
110-43230-290	Contractual Services	65,749.42	(395,520.00)	65,749.42	329,770.58
110-43230-269	Repair & Maint.-Other Services	15,700.00	(250,000.00)	15,700.00	234,300.00
110-43230-249	Dumpster Services	3,907.31	(34,240.00)	3,907.31	30,332.69
110-43250-141	Oasi (Employer's Share)	0.00	0.00	0.00	0.00
110-43250-110	Salaries	0.00	0.00	0.00	0.00
110-43250-326	Clothing And Uniforms	0.00	0.00	0.00	0.00
110-43250-245	Telephone And Telegraph	0.00	0.00	0.00	0.00
110-43250-331	Gas, Oil, Diesel Fuel, Grease, Etc.	0.00	0.00	0.00	0.00
110-43250-142	Health And Dental Insurance	0.00	0.00	0.00	0.00
110-43250-143	Retirement - Current	0.00	0.00	0.00	0.00
110-44730-260	Repair And Maintenance Services	11,921.00	(20,000.00)	11,921.00	8,079.00
110-44730-242	Water For Irrigation	0.00	(62,000.00)	0.00	62,000.00
110-44730-321	Horticultural Supplies & Services	7,290.00	(135,000.00)	7,290.00	118,050.00
Total Expenditures		475,032.28	(7,050,413.00)	475,032.28	(6,562,852.72)
Net Profit or (-Loss)		0.00	0.00	0.00	(783,685.37)

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**City of Belle Meade
Profit & Loss Statement
July 2025**

User: Leigh Mills
Date/Time: 8/13/2025 2:49 PM
Page 6 of 9

Fund : **123 Beautification Fund**

Monthly Comparative: 8.33%

Account Number	Account Description	MTD Actual	Total Budget	YTD Actual	Budget Balance
Assets					
123-11311	Cash In Bank Acct No.-1-Restricted Check	4,900.00	0.00	300,048.41	300,048.41
	Total Assets	4,900.00	0.00	300,048.41	0.00
Liabilities					
123-27100	Fund Balance - Unappropriated	0.00	166,750.00	(295,148.41)	(128,398.41)
	Total Liabilities	0.00	166,750.00	(295,148.41)	0.00
Revenues					
123-36100	Interest Earnings	0.00	750.00	0.00	750.00
123-36730	Contributions - Memorials	(50.00)	500.00	(50.00)	450.00
123-37950	Contributions, Dues	(4,850.00)	75,000.00	(4,850.00)	70,150.00
	Total Revenues	(4,900.00)	76,250.00	(4,900.00)	71,350.00
Expenditures					
123-44730-321	Horticultural Supplies & Services	0.00	(68,000.00)	0.00	68,000.00
123-44730-930	Improvements Other Than Buildings	0.00	(155,000.00)	0.00	153,560.00
123-44730-236	Public Relation	0.00	(7,500.00)	0.00	7,500.00
123-44730-260	Repair And Maintenance Services	0.00	(12,500.00)	0.00	12,500.00
	Total Expenditures	0.00	(243,000.00)	0.00	(241,560.00)
	Net Profit or (-Loss)	0.00	0.00	0.00	(170,210.00)

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**City of Belle Meade
Profit & Loss Statement
July 2025**

User: Leigh Mills
Date/Time: 8/13/2025 2:49 PM
Page 8 of 9

Fund : **412** **Sewer**

Monthly Comparative: 8.33%

Account Number	Account Description	MTD Actual	Total Budget	YTD Actual	Budget Balance
Assets					
412-11211	Cash In Bank Account No.-1 - Checking	(86,391.81)	0.00	106,437.42	106,437.42
412-11251	State Investment Pool (LGIP)	5,650.08	0.00	1,559,977.32	1,559,977.32
412-13760	Due From County Gov't - Cty-Shared Rev	(43,290.99)	0.00	0.00	0.00
412-14100	Inventory Of Supplies	0.00	0.00	11,069.34	11,069.34
412-14600	Reserve For Prior Year Encumbrances	84,256.67	0.00	84,256.67	84,256.67
412-15110	Prepaid Insurance	0.00	0.00	2,260.92	2,260.92
412-16300	Improvements Other Than Buildings	0.00	0.00	555,598.03	555,598.03
412-16310	Allowance for Depr-Impr Other Than Bldg	0.00	0.00	(281,715.81)	(281,715.81)
412-16412	Equipment - Transportation	0.00	0.00	89,953.74	89,953.74
412-16415	Allowance for Depr-Transportation Equip (Cr)	0.00	0.00	(89,953.74)	(89,953.74)
412-16420	Equipment - Operating	0.00	0.00	7,410,868.15	7,410,868.15
412-16421	Allowance For Depr-Operating Equip (Cr)	0.00	0.00	(6,550,535.55)	(6,550,535.55)
412-17600	Amt To Be Provided For Payment Of Debt	0.00	0.00	(135,665.00)	(135,665.00)
	Total Assets	(39,776.05)	0.00	2,762,551.49	0.00
Liabilities					
412-21400	Due To General Fund	(7,529.50)	0.00	(10,588.63)	(10,588.63)
412-21840	Accrued Sick Leave	0.00	0.00	(5,052.70)	(5,052.70)
412-21850	Accrued Annual Leave	0.00	0.00	(1,915.58)	(1,915.58)
412-25100	Net Investment in Capital Assets	0.00	0.00	(166,086.32)	(166,086.32)
412-27100	Fund Balance - Unappropriated	0.00	216,703.00	(2,626,213.81)	(2,409,510.81)
	Total Liabilities	(7,529.50)	216,703.00	(2,809,857.04)	0.00
Revenues					
412-32630	Sewer Permits	(200.00)	1,000.00	(200.00)	800.00
412-36100	Interest Earnings	(5,650.08)	50,000.00	(5,650.08)	44,349.92
412-37230	Sewer User Fee	0.00	521,849.00	0.00	521,849.00
412-37294	Installation Charges	(11,825.00)	46,500.00	(11,825.00)	34,675.00
412-37296	Sewer Tap Fees	(2,000.00)	10,000.00	(2,000.00)	8,000.00
	Total Revenues	(19,675.08)	629,349.00	(19,675.08)	609,673.92
Expenditures					
412-52210-245	Telephone And Telegraph	71.19	(12,500.00)	71.19	12,428.81
412-52210-143	Retirement - Current	428.03	(5,192.00)	428.03	4,763.97
412-52210-142	Health And Dental Insurance	1,451.33	(18,216.00)	1,451.33	16,764.67
412-52210-261	Repair & Maint.-Motor Vehicles	509.31	(2,000.00)	509.31	1,490.69
412-52210-262	Repair & Maint. Other Machinery, Equip.	0.00	(1,500.00)	0.00	1,500.00
412-52210-260	Repair And Maintenance Services	2,614.07	(53,950.00)	2,614.07	51,335.93
412-52210-326	Clothing And Uniforms	20.40	(1,330.00)	20.40	1,309.60
412-52210-510	Insurance	0.00	(7,800.00)	0.00	7,800.00
412-52210-148	Employee Education And Training	259.00	(950.00)	259.00	691.00
412-52210-320	Operating Supplies	0.00	(1,200.00)	0.00	1,200.00
412-52210-331	Gas, Oil, Diesel Fuel, Grease, Etc.	(176.40)	(6,514.00)	(176.40)	6,690.40
412-52210-540	Depreciation	0.00	(275,000.00)	0.00	275,000.00

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City of Belle Meade
Profit & Loss Statement
July 2025

User: Leigh Mills
Date/Time: 8/13/2025 2:49 PM
Page 9 of 9

Fund : 412 Sewer Monthly Comparative: 8.33%

Account Number	Account Description	MTD Actual	Total Budget	YTD Actual	Budget Balance
412-52210-141	Oasi (Employer's Share)	384.63	(4,965.00)	384.63	4,580.37
412-52210-322	Chemicals	0.00	(100,000.00)	0.00	100,000.00
412-52210-341	Consumable Tools	0.00	(500.00)	0.00	500.00
412-52210-310	Office Supplies & Refreshments	0.00	(150.00)	0.00	150.00
412-52210-944	Transportation Equipment	55,668.75	(60,000.00)	55,668.75	4,331.25
412-52210-110	Salaries	5,350.32	(64,905.00)	5,350.32	59,554.68
412-52210-259	Other Professional Svcs.	400.00	(14,380.00)	400.00	13,980.00
412-52210-254	Landsc., Architect, Engineer, Other Prof	0.00	(20,000.00)	0.00	20,000.00
412-52210-930	Improvements Other Than Buildings	0.00	(195,000.00)	0.00	195,000.00
Total Expenditures		66,980.63	(846,052.00)	66,980.63	(779,071.37)
Net Profit or (-Loss)		0.00	0.00	0.00	(169,397.45)

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**City of Belle Meade
Investment Schedule
Certificates of Deposit Laddering
July 31, 2025**

First Horizon Advisors Account	2025	
	Current Period	
Beginning Balance	\$	7,500,602.51
Additions & Withdrawals		(262,907.05)
Interest Income		22,907.05
Taxes, Fees & Expenses		-
Change in Value		(8,399.81)
Ending Balance	\$	7,252,202.70

Interest Income (includes First Horizon Checking Account):

July 2025	\$	22,907.05
-----------	----	-----------

TOTAL	\$	-
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City of Belle Meade
Investment Schedule - General Fund
Local Government Investment Pool
Balance at July 31, 2025

<u>Investment Type</u>	<u>Financial Institution</u>	<u>Balance</u>	<u>Current Rate</u>	<u>Previous Rate</u>
Liquid Investment Account	Local Government Investment Pool	\$ 9,554,920	4.28%	4.28%

Interest Earnings

Current month	\$ 35,857.11
Fiscal year-to-date	\$ 35,857.11

Cash Transfers**From Investment Pool to Operating Cash (withdrawal):**

7/10/2025	\$ 100,000.00
7/29/2025	350,000.00

Total	\$ 450,000.00
--------------	----------------------

From Operating Cash to Investment Pool (deposit):

Total	\$ -
--------------	-------------

Restricted funds in the LGIP balance:

**** American Rescue Plans Act (ARPA) fund restricted for specific uses.

\$ 647,104.00

** David & Cindy Wilds Exemplary Service Award funds restricted to police department employees per specific guidelines.

49,481.18

\$ 696,585.18

City of Belle Meade

**Investment Schedule - Sewer Fund
Local Government Investment Pool
Balance at July 31, 2025**

Investment Type	Financial Institution	Balance	Current Rate	Previous Rate
Liquid Investment Account	Local Government Investment Pool	\$ 1,559,977	4.28%	4.28%

Interest Earnings

Current month	\$ 5,650.08
Fiscal year-to-date	\$ 5,650.08

Cash Transfers

From Investment Pool to Operating Cash (withdrawal):

Total	\$ -
--------------	-------------

From Operating Cash to Investment Pool (deposit):

Total	\$ -
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Date/Time: 8/12/2025 11:41 AM

**City of Belle Meade
Payment Register By Date**

User: Leigh Mills
Page 1 of 6

<u>Bank Name</u>	<u>Bank Number</u>					
Employee Fund	000000000001					
<u>Payment Number</u>	<u>Payment Type</u>	<u>Check Type</u>	<u>Vendor Name</u>	<u>Vendor ID</u>	<u>Payment Date</u>	<u>Payment Amount</u>
1125	CHK	Regular	Hody's Florist	1495	07/24/2025	\$79.90
Bank Total:						\$79.90
Bank Payment Count:						1

Date/Time: 8/12/2025 11:41 AM

City of Belle Meade
Payment Register By DateUser: Leigh Mills
Page 2 of 6

Bank Name	Bank Number
General Fund Operating Account	000000000001
Checking	

Payment Number	Payment Type	Check Type	Vendor Name	Vendor ID	Payment Date	Payment Amount
14134	CHK	Regular	Franklin Disposal LLC	1115	07/03/2025	\$34,419.71
14135	CHK	Regular	All Traffic Solutions, Inc.	1574	07/14/2025	\$250.00
14137	CHK	Regular	Chano & Sons, Inc.	1491	07/14/2025	\$1,749.00
14138	CHK	Regular	CMS Uniforms & Equipment	150	07/14/2025	\$16.95
14139	CHK	Regular	County Record Services, LLC	1584	07/14/2025	\$800.00
14140	CHK	Regular	Delta Dental of Tennessee	214	07/14/2025	\$1,719.74
14141	CHK	Regular	Element 47, LLC	1283	07/14/2025	\$165.00
14142	CHK	Regular	ITS Dept. (Radio Communications)	1067	07/14/2025	\$893.00
14143	CHK	Regular	J & J Services, Inc.	1286	07/14/2025	\$817.31
14144	CHK	Regular	Keystone Business Solutions	475	07/14/2025	\$1,257.00
14145	CHK	Regular	LEACT	1051	07/14/2025	\$300.00
14147	CHK	Regular	LexisNexis Risk Solutions	518	07/14/2025	\$242.42
14148	CHK	Regular	Maricruz Flores	1563	07/14/2025	\$150.00
14149	CHK	Regular	MUTUAL OF OMAHA	1112	07/14/2025	\$1,153.85
14150	CHK	Regular	O'Reilly Auto Parts	1176	07/14/2025	\$34.76
14151	CHK	Regular	Rocic	715	07/14/2025	\$300.00
14152	CHK	Regular	RTA	744	07/14/2025	\$500.00
14153	CHK	Regular	TAUD	1101	07/14/2025	\$500.00
14154	CHK	Regular	Tennessee Assoc. Of Chiefs Of Police	890	07/14/2025	\$1,170.00
14155	CHK	Regular	Tennessee Department Of Safety	883	07/14/2025	\$28.50
14156	CHK	Regular	Tennessee Dept. Of Revenue - Registration f	865	07/14/2025	\$432.25
14158	CHK	Regular	UniFirst Corporation	985	07/14/2025	\$78.30
14159	CHK	Regular	Virtual Academy	841	07/14/2025	\$621.00
14160	CHK	Regular	Anderson Brothers Auto Repair	1562	07/24/2025	\$1,109.59
14161	CHK	Regular	Bridgestone/Firestone, Inc.	1561	07/24/2025	\$263.19
14162	CHK	Regular	CEC, Inc.	151	07/24/2025	\$10,260.30
14163	CHK	Regular	Charles Williams	1028	07/24/2025	\$238.00
14164	CHK	Regular	Christopher Roark	743	07/24/2025	\$306.00
14165	CHK	Regular	Clean Earth Collections LLC	168	07/24/2025	\$15,700.00
14166	CHK	Regular	Client Construction, LLC	1583	07/24/2025	\$36,195.00
14168	CHK	Regular	E.T. Lowe Publishing Company, Inc.	491	07/24/2025	\$365.00

Date/Time: 8/12/2025 11:41 AM

City of Belle Meade
Payment Register By Date

User:

Leigh Mills
Page 3 of 6

14169	CHK	Regular	Elder's Hardware - Belle Meade (#19300)	420	07/24/2025	\$92.16
14170	CHK	Regular	Franklin Disposal LLC	1115	07/24/2025	\$34,419.71
14171	CHK	Regular	Gibbs Brothers Const., Inc.	331	07/24/2025	\$21,436.00
14172	CHK	Regular	Image 360	1388	07/24/2025	\$1,400.00
14173	CHK	Regular	KCI Technologies, Inc.	1296	07/24/2025	\$51,750.00
14174	CHK	Regular	Keystone Business Solutions	475	07/24/2025	\$9,273.12
14175	CHK	Regular	Kimberly Huffines	1422	07/24/2025	\$306.00
14176	CHK	Regular	Landscape Services, Inc.	489	07/24/2025	\$19,211.00
14177	CHK	Regular	LEACT	1051	07/24/2025	\$200.00
14178	CHK	Regular	Leads Online LLC	522	07/24/2025	\$2,666.00
14179	CHK	Regular	Local Government Corporation	488	07/24/2025	\$38,671.30
14180	CHK	Regular	Mack Mangrum	560	07/24/2025	\$238.00
14181	CHK	Regular	Miller & Martin PLLC	1116	07/24/2025	\$9,060.00
14183	CHK	Regular	Nathan McVay	1079	07/24/2025	\$333.00
14184	CHK	Regular	O'Reilly Auto Parts	1176	07/24/2025	\$112.57
14185	CHK	Regular	Public Entity Partners	9	07/24/2025	\$133,216.00
14186	CHK	Regular	Quadient Leasing USA, Inc. (Formerly Neop	641	07/24/2025	\$617.67
14187	CHK	Regular	Serra Chevrolet	1131	07/24/2025	\$55,668.75
14188	CHK	Regular	Staples Advantage	816	07/24/2025	\$201.40
14189	CHK	Regular	Toni Tomlin	946	07/24/2025	\$169.50
14190	CHK	Regular	Tyler Technologies, Inc.	970	07/24/2025	\$3,019.61
14191	CHK	Regular	UniFirst Corporation	985	07/24/2025	\$39.15
14192	CHK	Regular	Verizon Wireless	992	07/24/2025	\$1,001.17
14193	CHK	Regular	CMS Uniforms & Equipment	150	07/24/2025	\$497.62
14194	CHK	Regular	Rusty Terry	1420	07/24/2025	\$21.79
14195	CHK	Regular	Varallo Public Relations	1582	07/24/2025	\$1,449.00

Bank Total:

\$497,106.39

Bank Payment Count:

57

Date/Time: 8/12/2025 11:41 AM

City of Belle Meade
Payment Register By DateUser: Leigh Mills
Page 4 of 6

<u>Bank Name</u>	<u>Bank Number</u>
Sewer Fund Operating Account - Checking	000000000001

<u>Payment Number</u>	<u>Payment Type</u>	<u>Check Type</u>	<u>Vendor Name</u>	<u>Vendor ID</u>	<u>Payment Date</u>	<u>Payment Amount</u>
1756	CHK	Regular	Anderson Brothers Auto Repair	1562	07/14/2025	\$453.75
1757	CHK	Regular	High Tide Technologies	395	07/14/2025	\$400.00
1758	CHK	Regular	Elder's Hardware - Belle Meade (#19300)	420	07/24/2025	\$30.67
1759	CHK	Regular	LDA Engineering	1566	07/24/2025	\$56,000.00
1760	CHK	Regular	Nathan McVay	1079	07/24/2025	\$259.00
1761	CHK	Regular	O'Reilly Auto Parts	1176	07/24/2025	\$55.56
1762	CHK	Regular	Serra Chevrolet	1131	07/24/2025	\$55,668.75
1763	CHK	Regular	Straeffer Pump and Supply, Inc.	1340	07/24/2025	\$19,900.00
1764	CHK	Regular	Wascon, Inc.	997	07/24/2025	\$10,632.00
1765	CHK	Regular	White Cap, L.P.	1506	07/24/2025	\$308.07
Bank Total:						\$143,707.80
Bank Payment Count:						10

Date/Time: 8/12/2025 11:41 AM

City of Belle Meade
Payment Register By DateUser: Leigh Mills
Page 5 of 6

<u>Bank Name</u>		<u>Bank Number</u>				
Stormwater Operating Account		2000049300				
<u>Payment Number</u>	<u>Payment Type</u>	<u>Check Type</u>	<u>Vendor Name</u>	<u>Vendor ID</u>	<u>Payment Date</u>	<u>Payment Amount</u>
10025	CHK	Regular	CEC, Inc.	151	07/14/2025	\$833.50
10026	CHK	Regular	CEC, Inc.	151	07/24/2025	\$5,688.54
10027	CHK	Regular	J. R. & Associates	455	07/24/2025	\$6,780.00
Bank Total:						\$13,302.04
Bank Payment Count:						3

Date/Time: 8/12/2025 11:41 AM

City of Belle Meade
Payment Register By DateUser: Leigh Mills
Page 6 of 6

<u>Bank Name</u>	<u>Bank Number</u>					
Street Aid Operating Account Checking	0000000000001					
<u>Payment Number</u>	<u>Payment Type</u>	<u>Check Type</u>	<u>Vendor Name</u>	<u>Vendor ID</u>	<u>Payment Date</u>	<u>Payment Amount</u>
1266	CHK	Regular	Verizon Wireless	992	07/24/2025	\$782.46
Bank Total:						\$782.46
Bank Payment Count:						1
Grand Total:						\$654,978.59
Grand Payment Count:						72

MILLER & MARTIN PLLC
Attorneys at Law

Tax ID Number: 62-0449014
Telephone (423) 756-6600
Facsimile (423) 785-8480

ATLANTA, GA
CHARLOTTE, NC
CHATTANOOGA, TN
NASHVILLE, TN

Remittance Address:
832 Georgia Avenue, Suite 1200
Chattanooga, TN 37402-2289

August 5, 2025
29711.0001 DB
Invoice: 817990

Jennifer Moody
City Manager
City of Belle Meade, TN
4705 Harding Road
Nashville, TN 37205

Re: General

For legal services rendered through July 31, 2025:

Total Services \$5,000.00

Total Expenses \$150.00

Total This Invoice \$5,150.00

Previous Balance as of August 5, 2025, \$547.20
Please Disregard if Payment Has Been Made

TOTAL BALANCE DUE INCLUDING THIS INVOICE \$5,697.20



LDA Engineering
110 Tyson Blvd Suite 200
Alcoa, TN 37701
Phone (865) 573-7672 * Fax (865) 573-1352

August 7, 2025

Invoice No: BMD401 - 11

City of Belle Meade
 4705 Harding Pike
 Nashville, TN 37205

Professional Services from July 01, 2025 to July 31, 2025

Phase 02 Assist with Asset Management Software
Fee

Billing Phase	Fee	Percent Complete	Earned	Previous Fee Billing	Current Fee Billing
	56,500.00	100.00	56,500.00	55,370.00	1,130.00
Total Fee	56,500.00		56,500.00	55,370.00	1,130.00
Total Fee					1,130.00
Total this Phase					\$1,130.00

Phase 03 Perform Data Collection
Fee

Billing Phase	Fee	Percent Complete	Earned	Previous Fee Billing	Current Fee Billing
	503,500.00	99.00	498,465.00	493,430.00	5,035.00
Total Fee	503,500.00		498,465.00	493,430.00	5,035.00
Total Fee					5,035.00
Total this Phase					\$5,035.00

Phase 04 Develop Asset Management Plan
Fee

Billing Phase	Fee	Percent Complete	Earned	Previous Fee Billing	Current Fee Billing
	167,750.00	92.00	154,330.00	142,587.50	11,742.50
Total Fee	167,750.00		154,330.00	142,587.50	11,742.50
Total Fee					11,742.50
Total this Phase					\$11,742.50
Total this Invoice					\$17,907.50

Billings to Date

	Current	Prior	Total
Fee	17,907.50	726,637.50	744,545.00
Totals	17,907.50	726,637.50	744,545.00


 Taylor Hagood
 Principal and Client Service Lead



LDA ENGINEERING

110 Tyson Blvd., Suite 200
Alcoa, TN 37701

Progress Report

Project Title: City of Belle Meade Asset Management Plan

LDA Project Number: BMD401

Report Period: July

The following provides a brief description of the work performed on the referenced project during the above time period and provides a summary of any project issues.

Activities this Invoice

1. Project Management Activities
2. Meetings/ Workshops with the City
3. Conduct Asset Inventory Assessment
4. Assist with Asset Management Software Procurement
5. Perform Data Collection, Integrate Asset Registry, and Mapping
6. Develop Asset Management Plan and Funding Strategy

Activities Planned for Next Month

1. Project Management Activities
2. Meetings/ Workshops with the City
3. Conduct Asset Inventory Assessment
4. Assist with Asset Management Software Procurement
5. Perform Data Collection, Integrate Asset Registry, and Mapping
6. Develop Asset Management Plan and Funding Strategy

Budget Status

1. Based on an evaluation of the effort to complete, the project is financially on track.

Schedule Status

1. The project is on schedule.

Project Issues

1. There are no project issues pending.

Change Management

1. There are no change management issues pending.

**Landscape Services, Inc.**

PO Box 200569
 Dallas, TX 75320-0569
 615-391-3434
 payments@lsipros.net
 www.LSIpros.com

Invoice 191477

PO#

BILL TO:

Belle Meade, City of
 4705 Harding Rd
 Nashville, TN 37205

PROPERTY ADDRESS:

Belle Meade, City of
 4705 Harding Road
 Nashville, TN 37205

INVOICE DATE
 07/28/2025

PLEASE PAY
 \$9,000.00

DUE UPON
 CONTRACT TERMS

DESCRIPTION	UNIT PRICE	EXT PRICE	SALES TAX	LINE TOTAL
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#78972 - July Maintenance Services

July Maintenance**LSI will perform the following**

Additional mowing and weed control services in all designated common areas within the City of Belle Meade. Mowing services will consist of mowing all designated common area up to 28 man hours in labor at a rate of \$45/hour. Weed control services consist of manual or chemical weed control methods in designated common area bedspace up to 12 man hours at a rate of \$45/hour.

Services anticipated for July:

- 5 mowing services
- 5 weed control services

200 man hours x \$45/hour

Total: \$9,000

INVOICE TOTAL	\$9,000.00
LESS PAYMENTS/CREDITS	\$0.00

Page 1 of 2

BALANCE DUE	\$9,000.00
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THANK YOU.

Please enter email address if you would rather have your invoices emailed:

Page 2 of 2



LDA Engineering
110 Tyson Blvd Suite 200
Alcoa, TN 37701
Phone (865) 573-7672 * Fax (865) 573-1352

August 05, 2025

Invoice No: BMD403 - 1

City of Belle Meade
 4705 Harding Pike
 Nashville, TN 37205

Professional Services from July 01, 2025 to July 31, 2025 - Esri Work Order Implementation

Fee

Billing Phase	Fee	Percent Complete	Earned	Previous Fee Billing	Current Fee Billing
	15,000.00	50.00	7,500.00	0.00	7,500.00
Total Fee	15,000.00		7,500.00	0.00	7,500.00
	Total Fee				7,500.00
			Total this Invoice		\$7,500.00

Billings to Date

	Current	Prior	Total
Fee	7,500.00	0.00	7,500.00
Totals	7,500.00	0.00	7,500.00



LDA ENGINEERING

110 Tyson Blvd., Suite 200
Alcoa, TN 37701

Progress Report

Project Title: City of Belle Meade Esri Work Order Implementation

LDA Project Number: BMD403

Report Period: July

The following provides a brief description of the work performed on the referenced project during the above time period and provides a summary of any project issues.

Activities this Invoice

1. Project Management Activities
2. Meetings/ Workshops with the City
3. Work Order Template Setup with Esri

Activities Planned for Next Month

1. Project Management Activities
2. Meetings/ Workshops with the City
3. Work Order Template Setup with Esri
4. Staff Training

Budget Status

1. Based on an evaluation of the effort to complete, the project is financially on track.

Schedule Status

1. The project is on schedule.

Project Issues

1. There are no project issues pending.

Change Management

1. There are no change management issues pending.

MARTIN & ZERFOSS

INSURANCE & BONDS SINCE 1978

6730 Charlotte Pike

Nashville, TN 37209

Phone: (615) 297-8500

City of Belle Meade
4705 Harding Pike
Nashville, TN 37205

Invoice # 8228	Page 1 of 1
Account Number	Date
BELLMEA-03	7/28/2025
Balance Due On	
8/15/2025	
Amount Paid	Amount Due
	\$5,000.00

You can now pay ONLINE! To make a payment online, please go to
<https://martinzerfoss.epaypolicy.com/>

To view your policy information AND make a payment electronically, please go to
<https://portal.csr24.com/mvc/2978500>

Commercial Package	PolicyNumber: PLI 0344 25	Effective: 7/1/2025 to 7/1/2026
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Item #	Trans Eff Date	Due DateTrans	Description	Amount
411391	7/24/2025	8/15/2025 AFEE	2025-2026 Martin & Zerfoss Service Fee	\$5,000.00
Total Invoice Balance:				\$5,000.00

7/28/2025

City of Belle Meade

Page 1 of 1



July 14, 2025

Project No: NS.19257.000

Invoice No: 1108079

City of Belle Meade
 Jennifer Ward Moody, City Manager
 4705 Harding Road
 Nashville, TN 37205

Project NS.19257.000 City of Belle Meade

Professional Services from May 1, 2025 to June 30, 2025

Phase 001 Annual Resurf Pgrm 2025

Professional Personnel

	Hours	Rate	Amount
Engineer I			
Fields, Kenneth	1.50	150.00	225.00
Senior Project Manager			
Sullivan, Lucas	8.00	225.00	1,800.00
Student Intern			
Moore, Dylan	1.00	45.00	45.00
Wilkerson, Adrian	2.50	45.00	112.50
Supervisory Engineering Technician			
Ferrer, Jorge	54.00	150.00	8,100.00
Engineer Intern III			
Morgan, Emily	10.50	125.00	1,312.50
Totals	77.50		
Total Labor			
		Total this Phase	11,595.00
		Total this Invoice	\$11,595.00

Jennifer W. Moody
7-31-2025
acct. 110-43100-269
(FY 2025 work thr. June 30)



Federal Tax ID Number:
 64-0671634



210 25th Avenue North, Suite 800
 Nashville, TN 37203



P: 615.383.8420
 F: 615.383.9984

MEMORANDUM

To: Rusty Moore, Mayor
Haley Dale, Vice-Mayor
Louise Bryan, Commissioner
Tom Starkey, Commissioner
Neal Clayton, Commissioner

From: Luke Sullivan, Neel-Schaffer, Inc.

CC: Jennifer Ward Moody, City Manager

Date: July 14, 2025

Re: **Progress Report**
Engineering and Planning Professional Services
City of Belle Meade, Tennessee

Neel-Schaffer, Inc. ("NSI") is pleased to submit this progress report on engineering and planning professional services provided to the City of Belle Meade, Tennessee (the "City"). The following provides a brief description of activities completed within the current NSI invoice period (between May 1st and June 30th, 2025).

Activities Completed This Period

Work Order #1 — Annual Resurfacing Program

- Transmitted draft plans and project manual to City on May 14th.
- Received comments on draft plans and project manual from City on May 21st. Returned revised plans and project manual with hard copies to City on May 23rd.
- Advertised for bids on May 23rd with bid opening on June 11th.
- Held pre-bid conference on June 4th.
- Distributed addendum #1 to planholders on June 7th incorporating minutes from pre-bid conference and changes/clarifications.
- Distributed addendum #2 to planholders on June 9th rescheduling bid opening to June 13th.
- Held bid opening on June 13th.
- Transmitted bid tabulation and recommendation of award to City on June 16th.



engineers | planners | surveyors | environmental scientists | landscape architects

P: 615.383.8420 | F: 615.383.9984
210 25th Avenue North, Suite 800
Nashville, TN 37203
www.neel-schaffer.com



FA-0234 (Rev 07/08)



State of Tennessee
Commissioner of Finance and Administration
To the Treasurer of the State of Tennessee

State of Tennessee Remittance Advice
Payment Made Through Automated Clearing House

ACH Number 0006820624

CITY OF BELLE MEADE
4705 HARDING PIKE

NASHVILLE TN, 37205
USA

Account Number XXX2467
Deposit Effective Date 07/18/2025
Total Payment \$138,509.87

Payment Summary					
Supplier Number: 0000004055					
Agency Name	Telephone	Invoice Date	Invoice ID	Voucher Number	Paid Amount
Environment & Consv	615/532-0325	07/08/2025	2022-8766-1-ARP	00564777	\$76,202.00
DWR - Non Collaborative ARP					
Dept. of Revenue - Taxes	615/741-2632	07/10/2025	CiInterstateSalesJune2025_016	01309302	\$24.98
Telecom Interstate Sales City					
Dept. of Revenue - Taxes	615/741-2632	07/10/2025	Gas MfuelJune2025_023	01309861	\$4,621.67
Gasoline-M Fuel City Tax					
Dept. of Revenue - Taxes	615/741-2632	07/10/2025	Gas1989City-June2025_023	01310302	\$729.03
Gas 1989 Tax Payment					
Dept. of Revenue - Taxes	615/741-2632	07/10/2025	GasImproveCity-June2025_023	01310647	\$2,327.06
Gas Improve Tax Payment					
Dept. of Revenue - Taxes	615/741-2632	07/10/2025	Gs 3cent City-June2025_023	01310992	\$1,346.16
Gas 3 Cent Tax Payment					
Dept. of Revenue - Taxes	615/741-2632	07/10/2025	MixedDrinks-June2025_010	01311840	\$20,624.00
Mixed Drink - City					
Dept. of Revenue - Taxes	615/741-2632	07/10/2025	Petro Spec-June2025_023	01312157	\$441.48
City St - Petroleum Special					
Dept. of Revenue - Taxes	615/741-2632	07/10/2025	StateSalesTx-June2025_023	01312704	\$32,060.32
State Sales Tax - City					
Dept. of Revenue - Taxes	615/741-2632	07/10/2025	Cty TransportMod-June2025_023	01313752	\$133.17
Transportation Modernization Cty Payment					

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Private and Confidential



MOBILE COMMUNICATIONS AMERICA
1136 MYATT BLVD
MADISON, TN 37115
Phone: 615-333-0108

INVOICE

80157712

Bill To:

Belle Meade Police TN

Tim Eads 4705 Harding Rd
Nashville, TN 37205

Customer No: 116434

Customer PO:

Due Date: 07/31/2025

07/01/2025		From 7/1/2025 to 6/30/2026		Terms: NET 30 DAYS	
Units	Item	Description	Unit Price	Extended	
18	TX MAINT	MAINTENANCE CONTRACT BILLING APX 6500 MOBILES (ANNUAL RATE)	159.00	2862.00	
		481CMT0092			
1	TX MAINT	MAINTENANCE CONTRACT BILLING APX 6500 CONTROL STATION (ANNUAL RATE)	216.00	216.00	
19	TX MAINT	MAINTENANCE CONTRACT BILLING APX 6000 PORTABLES (ANNUAL RATE)	112.00	2128.00	
1	TX MAINT	MAINTENANCE CONTRACT BILLING COVERAGE SUBSCRIBER REPAIR MCA PREMIER 24 X 7 X 365 INFRASTRUCTURE REPAIR MCA PREMIER 24 X 7 X 365 MCA SERVICE WARRANTY SUBSCRIBER TOTAL 38 APX 6000 MOBILES 18 APX 6000 PORTABLES 19 APX 6500 BASE STATION 1	162.00	162.00	

Remit To:
MOBILE COMMUNICATIONS AMERICA, INC.
PO BOX 1458
CHARLOTTE, NC 28201

Subtotal: \$5368.00

Tax: \$0.00

Total Due: \$5368.00

On Account \$5368.00

Effective August 1, 2018, all credit card payments are subject to a 2% convenience fee.

Delinquent Accounts - 18% APR will be added to Invoice(s) that are more than 7 days past due. The 18% APR will be applied on a monthly basis.

Clean Earth Collections LLC

InvoiceP O Box 217
Pegram, TN 37143

cleaneearthcollections.com

(615) 788-3350

cleaneearthcollections@gmail.com

Date

Invoice #

8/1/2025

4364

Bill ToCity of Belle Meade
Attn: Nathan McVay
4705 Harding Rd
Nashville, TN 37205**Ship To**

P.O. Number	Terms	Job Location	Due Date
	Net 15		8/16/2025
Date	Description	Amount	
8/1/2025	August 2025 Chipper Service	15,700.00	
Thank you for your business. Please call me at (615) 714-2177 with any questions. Thanks, Jonathan			Total \$15,700.00

To pay by credit card visit our website cleaneearthcollections.com