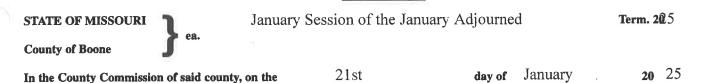
22-2025

CERTIFIED COPY OF ORDER



the following, among other proceedings, were had, viz:

Now on this day the County Commission of the County of Boone does hereby approve the attached agreement with the City of Columbia and the University of Missouri for additional work on the Hinkson Creek Surface Water Monitoring, Sampling & Chloride Regression Model Development project.

The terms of the agreement are stipulated in the attached document, and it's further ordered the Presiding Commissioner is hereby authorized to sign the same.

Done this 21st day of January 2025.

ATTEST:

Brianna L. Lennon Clerk of the County Commission

Kip Kendrick Presiding Commissioner

Justin Aldred ¹ District I Commissioner

Janet M. Thompson District II Commissioner

INTERGOVERNMENTAL COOPERATIVE AGREEMENT FOR ADDITIONAL HINKSON CREEK SURFACE WATER MONITORING, SAMPLING, AND CHLORIDE REGRESSION MODEL DEVELOPMENT

The parties hereto are the City of Columbia, Missouri, a Constitutional charter city of the State of Missouri (the "City"), the County of Boone, a first class non-charter county and political subdivision of the State of Missouri by and through its County Commission (the "County"), and The Curators of the University of Missouri (the "University") and those parties enter this Intergovernmental Cooperative Agreement ("Agreement") effective on the date of signing by the third party executing this Agreement ("Effective Date").

Whereas, the parties entered an Intergovernmental Cooperation Agreement, attached hereto as Exhibit A, on April 2, 2013; and,

Whereas, in that Agreement the parties acknowledged their mutual obligations in certain projects initiated under a Collaborative Adaptive Management (CAM) process emanating from a Municipal Separate Storm Sewer System (MS4) permit issued by the Missouri Department of Natural Resources; and,

Whereas, the parties now wish to agree to the scope and details and costs of a study project known as the "Additional Hinkson Creek Surface Water Monitoring, Sampling, and Chloride Regression Model Development".

Whereas, the County will enter into the contract with Geosyntec Consultants to perform work for the project.

Whereas, the County will provide the City and the University access to all data and deliverables received from the consultant.

NOW, THEREFORE, in consideration of the mutual covenants in this Acknowledgement, the parties agree as follows:

1. The parties agree to the scope and details of the project known as the "Additional Hinkson Creek Surface Water Monitoring, Sampling, and Chloride Regression Model Development" as described in the attached Exhibit B. This project has a total not to exceed amount of \$89,565.00, with each of the parties' total proportionate one-third costs not to exceed \$29,855.00. The proportionate payments shall be subject to the appropriations of each of the parties. Subject to appropriation, the City Finance Director will have the authority to make payment on behalf of the City to the County, after receiving an invoice for the proper amounts as set forth herein. Subject to appropriations, the University and County shall take whatever individual actions they deem appropriate to make payment for the proper amounts as set forth herein.

- 2. No party may assign or transfer any of its rights or obligations under this Agreement to any other person or entity without the prior, written consent of the other parties.
- 3. This Agreement is for the sole benefit of the parties, and nothing in this Agreement is intended to confer any rights or remedies on any third party.
- 4. Nothing in this Agreement will be deemed or construed by the parties, nor by any other entity or person, as creating any principal and agent relationship, or partnership, or joint venture, between the parties.
- This Agreement will be governed by the laws of the State of Missouri, and any action relating to this Agreement will be brought in the Circuit Court of Boone County, Missouri.
- 6. The covenants, agreements, and obligations in this Agreement will extend to, bind, and inure to the benefit of the parties and their respective successors and approved assigns.
- 7. Each person signing this Agreement on behalf of any of the parties represents that he or she has been duly authorized and empowered, by order, ordinance, or otherwise, to execute this Agreement and that all necessary action on behalf of that party to effectuate that authorization has been taken and done.
- The parties state that this Agreement, together with its attached Addenda A through B, contains the entire agreement between the parties, and there are no other oral, written, express, or implied promises, agreements, representations, or inducements not specified herein.
- 9. No Waiver of Sovereign Immunity. In no event shall the language of this Agreement constitute or be construed as a waiver or limitation for any Party's rights or defenses with regard to each Party's applicable sovereign, governmental, or official immunities and protections as provided by federal and state constitution or law.

IN WITNESS WHEREOF the parties hereto have caused this Acknowledgement to be executed by their duly-authorized officers on day and year indicated by their signature below.



2009 East McCarty St., Suite 1 Jefferson City, MO 65101 PH 573.443.4100 FAX 573.443.4140 www.geosyntec.com

VIA EMAIL

August 1, 2024

Lynne Hooper Urban Hydrologist Boone County Resource Management (BCRM) 801 E. Walnut Columbia, MO 65201-7732 *lhooper@boonecountymo.org*

Subject: Proposal for Additional Hinkson Creek Surface Water Monitoring, Sampling, and Chloride Regression Model Development

Dear Ms. Hooper:

Geosyntec Consultants (Geosyntec) has prepared the following scope of work and cost estimate to perform surface water quality sampling and develop chloride and specific conductance regression models at the six (6) sites on the Hinkson Creek and its tributaries currently maintained by Geosyntec. This scope of work and cost estimate also includes the verification, maintenance, water quality sampling, and development of chloride and specific conductance regression models at up to five (5) additional water quality monitoring stations, formerly known as Dr. Sean Zeiger's water quality stations.

INTRODUCTION AND PURPOSE

In November 2023, Geosyntec installed six (6) water quality monitoring stations in Hinkson Creek and its tributaries to continuously monitor specific conductance levels. Specific conductance is a known surrogate for monitoring dissolved ions such as chloride. Previous specific conductance monitoring indicates that specific conductance in Hinkson Creek may increase substantially during certain months of the year. Continuously monitoring specific conductance provides information critical to characterize frequency, magnitude, duration, and travel time of chloride in Hinkson Creek and its tributaries. To establish specific conductance and chloride relationships at each monitoring station, surface water samples must be collected across a variety of specific conductance levels and analyzed for chloride and other dissolved ion concentrations.

SCOPE OF WORK

This scope of work is divided into two tasks: 1) perform surface water quality sampling and develop chloride and specific conductance regression models at the six (6) sites on the Hinkson Creek and its tributaries currently maintained by Geosyntec; and 2) verification, maintenance, water quality sampling, and development of chloride and specific conductance regression models

at up to five (5) additional water quality monitoring stations, formerly known as Dr. Sean Zeiger's water quality stations.

Task 1. Water Quality Sample Collection, Laboratory Analysis, and Regression Model Development at the Six (6) Current Geosyntec Monitoring Stations

Objective: Geosyntec will collect surface water samples from each of the six (6) monitoring stations that are currently maintained by Geosyntec across a variety of specific conductance levels. Surface water samples will be analyzed using approved laboratory methods for chloride, sulfate, and magnesium and calcium (hardness) by Engineering Surveys and Services (ES&S) laboratory in Columbia, Missouri. Geosyntec will compile laboratory analytical data and continuous specific conductance data to develop a regression model to predict chloride concentration from continuous specific conductance data at each of the six (6) monitoring stations. Analytical data and developed regressions will be summarized in a brief technical memorandum.

Activities:

- Collect ten (10) surface water samples (mid-stream, surface grab method) at each of the six (6) monitoring stations for a total of sixty (60) ambient samples.
- Six (6) additional samples will be collected for duplicate quality control analyses (10% of total ambient samples).
- Specific conductance values will be evaluated at each station prior to sample collection to determine if levels are suitable to develop chloride regressions over the range of observed or potential specific conductance values in urban freshwater ecosystems (e.g. 20; 40; 80; 160; 320; 640; 1,280; 2,560; 5,120; 10,240 microsiemens per centimeter).
- Deliver collected samples to ES&S laboratory for analysis of chloride, sulfate, and hardness.
- Compilation and evaluation of data.
- Development of a regression model for specific conductance and chloride per monitoring station.
- Development of a brief technical memorandum summarizing analytical data and developed regression model for each monitoring station.

Deliverables:

- Provide analytical data associated with each sampling event.
- Brief technical memorandum summarizing analytical data and developed regressions for each monitoring station.
- PowerPoint presentation to the Hinkson Creek Collaborative Adaptive Management group summarizing specific conductance and chloride relationship at each monitoring station.

Assumptions

- ES&S laboratory will provide new and appropriate sample bottles.
- Geosyntec will deliver analytical samples to ES&S laboratory within required hold times.
- Analytical data from ES&S laboratory will be provided to Geosyntec within four (4) weeks of sample submission.
- This scope assumes environmental conditions will facilitate ten (10) surface water sampling events during a variety of specific conductance levels prior to the conclusion of continuous water quality monitoring in November 2026.
 - At least one (1) full year and winter season will likely be required to collect samples across a range of specific conductance values. Several events will occur during and after winter snowmelt conditions to capture potential elevated chloride and specific conductance levels.
- Previously collected chloride and specific conductance data that are spatially similar may be used in development or refinement of regression models; however, these data must have been analyzed using approved field and laboratory methods and met quality control objectives. These data must be previously peer reviewed and compiled.
- One (1) meeting between Geosyntec and BCRM will be conducted to discuss the brief technical memorandum.

Task 2. Water Quality Station Verification, Maintenance, Sample Collection, Laboratory Analysis, and Regression Model Development for up to Five (5) Former Dr. Zeiger's Hinkson Creek Monitoring Stations

Objective: Geosyntec will verify the functionality of these water quality monitoring stations on Hinkson Creek that were previously maintained by Dr. Sean Zeiger. These stations will be maintained by Geosyntec for two (2) years thereafter, coinciding with water quality monitoring, sample collection, and data analysis being conducted at the six (6) stations maintained by Geosyntec for a total of up to eleven (11) water quality monitoring stations.

Geosyntec will collect surface water samples from up to five (5) monitoring stations that were previously maintained by Dr. Sean Zeiger during a variety of specific conductance levels. Surface water samples will be analyzed using approved laboratory methods for chloride, sulfate, and magnesium and calcium (hardness) by Engineering Surveys and Services (ES&S) laboratory in Columbia, Missouri. Geosyntec will compile laboratory analytical data and continuous specific conductance data to develop a regression model to predict chloride concentration from continuous specific conductance data at up to five (5) monitoring stations. Analytical data and developed regressions will be summarized in a brief technical memorandum.

Geosyntec offers the option of maintaining and sampling a subset of the five (5) water quality monitoring stations.

Activities:

- Water quality monitoring station functionality and location verification.
- Monthly station maintenance (cleaning, calibration/checks) and data download.
- Monthly data compilation and review.
- Monthly drift corrections, as applicable; quality assurance and quality control reviews; and data validation.
- Collect ten (10) surface water samples (mid-stream, surface grab method) at each of the five (5) additional monitoring stations for a total of fifty (50) ambient samples.
- Five (5) additional samples will be collected for duplicate quality control analyses (10% of total ambient samples).
- Specific conductance values will be evaluated at each station prior to sample collection to determine if levels are suitable to develop chloride regressions over the range of observed or potential specific conductance values in urban freshwater ecosystems (e.g. 20; 40; 80; 160; 320; 640; 1,280; 2,560; 5,120; 10,240 microsiemens per centimeter).
- Deliver collected samples to ES&S laboratory for analysis of chloride, sulfate, and hardness.
- Compilation and evaluation of data.
- Development of a regression model for specific conductance and chloride per monitoring station.
- Development of a brief technical memorandum summarizing analytical data and developed regression model for each monitoring station.

Deliverables:

- Monthly maintenance (calibration) data sheets will be available upon request.
- Quarterly summary report will be provided per station.
- Data collected from the five (5) monitoring stations will be included in the final database and PowerPoint presentation alongside the six (6) previously installed monitoring stations.
- Provide analytical data associated with each sampling event.
- The technical memorandum discussed in **Task 1** will be expanded to summarize analytical data and regressions for up to five (5) additional monitoring station.
- The PowerPoint presentation discussed in **Task 1** will be expanded to summarize specific conductance and chloride relationships for up to five (5) additional monitoring station.

Assumptions

- One day will be allotted to verifying the functionality and locations of the additional monitoring stations.
- The three (3) Solinst Levelogger 5 LTC instruments originally purchased for contingency purposes for the six (6) previously installed Hinkson Creek and tributary sites will be used

> to replace any monitoring instruments that are found to be non-functional or non-existent. Additional replacements instruments beyond the three (3) described above will be the responsibility of the funding entity.

- Maintenance and sampling at additional monitoring stations will likely require a second day of mobilization in the field to complete per month.
- Data are not transmitted real-time and require manual download (monthly interval).
- Replacement of instruments stolen or damaged from vandalism or flooding will be the responsibility of the funding entity.
- Monthly station maintenance and data downloads will coincide with the six (6) previously installed Geosyntec monitoring stations.
- Station removal will coincide with the removal of the six (6) previously installed stations.
- ES&S laboratory will provide new and appropriate sample bottles.
- Geosyntec will deliver analytical samples to ES&S laboratory within required hold times.
- Analytical data from ES&S laboratory will be provided to Geosyntec within four (4) weeks of sample submission.
- This scope assumes environmental conditions will facilitate ten (10) surface water sampling events during a variety of specific conductance levels prior to the conclusion of continuous water quality monitoring in November 2026.
 - At least one (1) full year and winter season will likely be required to collect samples across a range of specific conductance values. Several events will occur during and after winter snowmelt conditions to capture potential elevated chloride and specific conductance levels.
- Previously collected chloride and specific conductance data that are spatially similar may be used in development or refinement of regression models; however, these data must have been analyzed using approved field and laboratory methods and met quality control objectives. These data must be previously peer reviewed and compiled.
- If a subset of the five (5) additional monitoring stations are selected, a separate cost estimate will be proposed based on the number of stations selected.

SCHEDULE

The project will commence in November 2024 and occur for two (2) years thereafter, ending approximately November 2026, which coincides with the monitoring schedule of the six (6) currently maintained Geosyntec stations.

Collection of surface water quality samples for laboratory analysis will commence upon authorization and is estimated to require one (1) full year to complete during a variety of environmental conditions and specific conductance levels. Samples will be collected when field staff have confirmed that monitoring station specific conductance levels are appropriate for developing a specific conductance and chloride relationship. Geosyntec will compile laboratory

data and develop regressions for all monitoring stations within three (3) months of completing sample collection. BCRM will be updated monthly on progress.

PROJECT SUMMARY ESTIMATE

The estimated cost to complete the proposed scope of work is dependent on the number of selected monitoring stations described in Task 2 and **Table 1**. As a result, an optional range of estimated project costs are presented in **Table 2**. The cost estimate was developed using projected labor rates and direct costs, which includes costs associated with ES&S laboratory analyses. The project work will be conducted on a time-and-materials basis.

Should you have any questions, please contact Josh Horne at 573-499-5445 or jhorne@geosyntec.com.

Sincerely, Geosyntec Consultants

Ju Ha

Josh Horne Professional Scientist

Cody Luebbering

Cody Luebbering Senior Scientist

Task	Task Description	Hours	Labor Cost (\$)	Expense Cost (\$)	Total Cost (\$)
1	Sample Collection and Analysis at the Currently Maintained Geosyntec Monitoring Stations with Regression Models Development	70	11,800	8,000	19,800
2 (Options)	Verification and Maintenance of One (1) Additional Water Quality Monitoring Stations with Sample Collection, Analysis, and Regression Model Development, formerly Dr. Zeiger's station	67	10,981	2,972	13,953
	Verification and Maintenance of Two (2) Additional Water Quality Monitoring Stations with Sample Collection, Analysis, and Regression Models Development, formerly Dr. Zeiger's stations	134	21,961	5,945	27,906
	Verification and Maintenance of Three (3) Additional Water Quality Monitoring Stations with Sample Collection, Analysis, and Regression Models Development, formerly Dr. Zeiger's stations	201	32,942	8,917	41,859
	Verification and Maintenance of Four (4) Additional Water Quality Monitoring Stations with Sample Collection, Analysis, and Regression Models Development, formerly Dr. Zeiger's stations	268	43,922	11,890	55,812
	Verification and Maintenance of Five (5) Additional Water Quality Monitoring Stations with Sample Collection, Analysis, and Regression Models Development, formerly Dr. Zeiger's stations	335	54,903	14,862	69,765

TABLE 1: Scope of Work Estimated Costs

Task 1 Total Cost (\$)	Task 2 Options and Total C	Total Project Cost (\$)	
19,800	One (1) Additional Water Quality Monitoring Stations	13,953	33,753
	Two (2) Additional Water Quality Monitoring Stations	27,906	47,706
	Three (3) Additional Water Quality Monitoring Stations	41,859	61,659
	Four (4) Additional Water Quality Monitoring Stations	55,812	75,612
	Five (5) Additional Water Quality Monitoring Stations	69,765	89,565

TABLE 2: Summary of Estimated Project Costs Based on Task 2 Options

CITY OF COLUMBIA, MISSOURI

E-SIGNED by De'Carlon Seewood on 2024-12-03 14:37:19 GMT

De'Carlon Seewood, City Manager

December 03, 2024

Date

By:

ATTEST:

E-SIGNED by Sheela Amin on 2024-12-03 15:44:51 GMT

Sheela Amin, City Clerk

APPROVED AS TO FORM:

E-SIGNED by Nancy Thompson on 2024-12-02 22:54:56 GMT

Nancy Thompson, City Counselor

I hereby certify that this contract is within the purpose of the appropriation to which it is to be charged, that is, account <u>55806610-504990</u> and that there is an unencumbered balance to the credit of such account sufficient to pay therefore.

E-SIGNED by Matthew Lue on 2024-12-02 01:38:12 GMT

Matthew Lue, Director of Finance

	Introduced by	Buffaloe	
First Reading _	11-18-24	Second Reading	12-2-24
Ordinance No.	025835	Council Bill No.	B 278-24

AN ORDINANCE

authorizing an intergovernmental cooperative agreement with Boone County, Missouri and The Curators of the University of Missouri for surface water monitoring, sampling, and chloride regression model development as it relates to the Hinkson Creek collaborative adaptive management (CAM) implementation process; and fixing the time when this ordinance shall become effective.

BE IT ORDAINED BY THE COUNCIL OF THE CITY OF COLUMBIA, MISSOURI, AS FOLLOWS:

SECTION 1. The City Manager is hereby authorized to execute an intergovernmental cooperative agreement with Boone County, Missouri and The Curators of the University of Missouri for surface water monitoring, sampling, and chloride regression model development as it relates to the Hinkson Creek collaborative adaptive management (CAM) implementation process. The form and content of the agreement shall be substantially as set forth in "Attachment A" attached hereto and made a part hereof.

SECTION 2. This ordinance shall be in full force and effect from and after its passage.

PASSED this 2nd day of December, 2024.

ATTEST:

City Clerk

APPROVED AS TO FORM:

Counselor

Dana Bullove

Mayor and Presiding Officer

THE CURATORS OF THE UNIVERSITY OF MISSOURI

By:

Z Name ame 12/18/24 Date

BOONE COUNTY, MISSOURI

By:

Kip Kendrick, Presiding Commissioner

1.21.2025

Date

ATTEST:

Brianna L. Lennon, County Clerk

APPROVED AS TO LEGAL FORM:

C.J. Dykhouse, County Counselor

Boone County Auditor Certification: I hereby certify that a sufficient, unencumbered appropriation balance exists and is available to satisfy the obligation arising from this contract. (Note: Certification of this contract is not required if the terms of this contract do not create a measurable county obligation at this time.)

Kyle Riemon by S Kyle Rieman, County Auditor 1/13/25

Date

INTERGOVERNMENTAL COOPERATION AGREEMENT

This intergovernmental cooperation agreement (the "Agreement") is entered into on this $2^{M_{a}}$ day of <u>HPEIL</u>, 2013, by and between the City of Columbia, Missouri, a Constitutional charter city of the State of Missouri (hereinafter referred to as the "City"), and the County of Boone in the State of Missouri (hereinafter referred to as "County"), and The Curators of the University of Missouri (hereinafter referred to as "University"); and may collectively be referred to as the "Parties."

WHEREAS, a Total Maximum Daily Load (TMDL) for Hinkson Creek was issued by the Federal Environmental Protection Agency (EPA) in 2011; and

WHEREAS, the City, County, and University are partners in a Municipal Separate Storm Sewer System (MS4) permit issued by the Missouri Department of Natural Resources, which is affected by the TMDL; and

WHEREAS, the City, County, and University entered into an agreement with the EPA and the Missouri Department of Natural Resources (DNR) to address the TMDL with a Collaborative Adaptive Management (CAM) process; and

WHEREAS, the City, County, and University wish to enter into an agreement with regard to how the Parties will contribute to projects that are initiated in the CAM process to address the TMDL.

NOW, THEREFORE, the parties agree as follows:

1 **TYPES OF PROJECTS.** The Parties will contribute to projects which are initiated in the CAM process to address the TMDL for research, study, or monitoring-type projects and for construction projects.

For research, study, or monitoring-type projects, the three entities will each be responsible for one-third of the project cost. The University shall coordinate research, study, or monitoring-type projects on behalf of the parties. Before any research, study, or monitoring-type project is started, the Parties shall agree in writing regarding the scope and details of the project, including a not-to-exceed amount for each project.

For construction projects, each entity will exercise discretion and control over projects and be responsible for the costs of projects conducted on its own property unless otherwise agreed between the parties in writing.

2. **APPROPRIATIONS.** All types of projects shall be subject to the appropriations of the Parties who shall pay for the projects. Subject to these appropriations, the Parties shall each delegate in writing a person who shall be responsible for implementing this agreement and any associated documents or contracts to give this agreement effect.



CAM PROJ HINKSON CREEK

- 3. **TERM.** The effective date of this Agreement is the date the last party executes the Agreement and provides original executed documents to the other Parties. Any of the Parties may terminate this Agreement at any time by providing the other Parties written notice of their intent to terminate at least thirty (30) days in advance of the intended termination date
- 4. **ASSIGNMENT.** None of the Parties may assign or transfer any of its rights or obligations under this Agreement to any other person or entity without the prior, written consent of the other Parties.
- 5. **SOLE BENEFIT OF PARTIES.** This Agreement is for the sole benefit of the City, County and University. Nothing in this Agreement is intended to confer any rights or remedies on any third party.
- 6. **ENTIRE AGREEMENT.** The Parties state that this Agreement contains the entire agreement between the Parties, and there are no other oral, written, express or implied promises, agreements, representations or inducements not specified herein.
- 7. **AUTHORITY.** The signatories to this Agreement warrant and certify that they have obtained the necessary authority, by resolution or otherwise, to execute this Agreement on behalf of the named party for whom they are signing.

[SIGNATURES ON THE FOLLOWING PAGES]

IN WITNESS WHEREOF, the Parties hereto have been duly authorized to execute this Agreement as of the day and year first above written.

CITY OF COLUMBIA, MISSOURI

By:

Mike Matthes, City Manager

ATTEST:

Sheela Amin, City Clerk

APPROVED AS TO FORM:

Compl H Nor-Fred Boeckmann, City Counselor Cavanaugh Nac

BOONE COUNTY, MISSOURI

By:

Dan Atwill, Presiding Commissioner

ATTEST:

nen Wendy Noren, County Clerk

APPROVED AS TO FORM:

khpuse, County Attorney D

THE CURATORS OF THE UNIVERSITY OF MISSOURI By: Wimmenauer Lisa J. Assoc. Director, Business Services

ATTEST:

Approved By

MAR 0 5 2013 PJH General Counsel via EMAIL

	Introduced by	McDavid		
First Reading	3-18-13	Second Reading	4-1-13	
Ordinance No.	021646	Council Bill No	B 78-13	
			ж П	

AN ORDINANCE

authorizing an intergovernmental cooperation agreement with Boone County, Missouri, and The Curators of the University of Missouri as it relates to the collaborative adaptive management implementation (CAM) process to address the total maximum daily load (TMDL) for Hinkson Creek; and fixing the time when this ordinance shall become effective.

BE IT ORDAINED BY THE COUNCIL OF THE CITY OF COLUMBIA, MISSOURI, AS FOLLOWS:

SECTION 1. The City Manager is hereby authorized to execute an intergovernmental cooperation agreement with Boone County, Missouri, and The Curators of the University of Missouri as it relates to the collaborative adaptive management implementation (CAM) process to address the total maximum daily load (TMDL) for Hinkson Creek. The form and content of the agreement shall be substantially as set forth in "Exhibit A" attached hereto and made a part hereof as fully as if set forth herein verbatim.

SECTION 2. This ordinance shall be in full force and effect from and after its passage.

PASSED this _____ day of ____ April 2013.

ATTEST:

City Clerk

APPROVED AS TO FORM:

Mayor and Presiding Officer

1.1.1

Cisto Caros

Emona

City Counselor

33 -2025

CERTIFIED COPY OF ORDER

STATE OF MISSOURI	January Session of the January Adjourned			Term. 2	Term. 20 25	
County of Boone						
In the County Commission of said county	y, on the	21st	day of	January	20	25

the following, among other proceedings, were had, viz:

Now on this day the County Commission of the County of Boone takes up the revision and readoption of the Boone County Zoning Regulations, Sections 1 through 30. This includes revisions to Section 2, Definitions and Section 28 Stormwater.

WHEREAS, the Boone County Planning and Zoning Commission conducted three (3) public hearings, after due public notice, into the issue of re-adoption of the Boone County Zoning Regulations, Sections 1 through 30. This includes revisions to Section 2, Definitions and Section 28 Stormwater; and

WHEREAS, the Boone County Planning and Zoning Commission (P&Z) has recommended that the County Commission readopt those regulations including revisions to Section 2, Definitions and Section 28 Stormwater; and

WHEREAS, the County Commission conducted a public hearing on re-adoption of those regulations on January 14, 2025; and

WHEREAS, all required notices have been given and all required public hearings have been held;

NOW, THEREFORE, the County Commission of the County of Boone does hereby adopt the Boone County Zoning Regulations Sections 1 through 30. This includes revisions to Section 2, Definitions, and Section 28 Stormwater, copies of which are attached and incorporated by reference along with the following attachments:

1. Notice of the first Planning and Zoning Commission hearing, affidavit of newspaper publication, affidavit of posting in the Centralia City Hall (northern district), and the hearing minutes.

2. Notice of the second Planning and Zoning Commission hearing, affidavit of newspaper publication, affidavit of posting in the Ashland City Hall (southern district), and the hearing minutes.

3. Notice of the third Planning and Zoning Commission hearing, affidavit of newspaper publication, affidavit of posting in the Boone County Government Center, and the hearing minutes including the recommendation for adoption.

4. Notice of public hearing before the County Commission on January 14, 2025, affidavit of newspaper publication, affidavit of posting in the Boone County Government Center, Ashland City Hall and Centralia City Hall and the hearing minutes showing the public hearing was opened for the re-adoption of the zoning regulations including revisions to Sections 2 and 28.

5. Complete copy of the Boone County Zoning Regulations.

5a. Complete copy of the Revisions to Section 2

5b. Complete copy of the Revisions to Section 28

CERTIFIED COPY OF ORDER

STATE OF MISSOURI

County of Boone

In the County Commission of said county, on the

day of

20

Term. 20

the following, among other proceedings, were had, viz:

ea.

Done this 21st day of January 2025.

ATTEST:

Brianna L. Lennon Clerk of the County Commission Kp Kill

Kip Kendrick Presiding Commissioner

Justin Aldred District I Commissioner

1

Janet M. Thompson District II Commissioner TERM OF COMMISSION: January Session of the January Adjourned Term

PLACE OF MEETING: Roger B. Wilson Boone County Government Center Boone County Commission Chambers

PRESENT WERE: Presiding Commissioner Kip Kendrick

District I Commissioner Justin Aldred

District II Commissioner Janet Thompson

Sheriff Dwayne Carey

Stormwater Coordinator Nicki Rinehart

Director of Purchasing Melinda Bobbitt

Senior Buyer Liz Palazzolo

Deputy County Clerk III Jodi Vanskike

Conference Call Information:

Number: 425-585-6224 Access Code: 802-162-168

The meeting was called to order at 10:00AM and roll call was taken.

Boone County Sheriff's Office

1. First and Second Reading: Law Enforcement Cooperative Agreement with the City of Columbia

Sheriff Dwayne Carey stated, for many years, the office of Sheriff would commission many officers giving them the ability to go into the County to effectively do their jobs. Sheriff Carey stated over the years they have gotten away from that and started entering into MOU's with the City of Columbia to give the cops on the street all the tools they need to go out and effectively do their job, while removing the administrative burden from the Sheriff's Office.

Commissioner Aldred moved now on this day, the County Commission of the County of Boone does hereby approve the attached Law Enforcement Services Cooperative Agreement between Boone County and the City of Columbia.

Commissioner Thompson seconded the motion. The motion carried 3 to 0. **Order #12-2025**

P&Z

2. First Reading: Proposed revisions to the Boone County Zoning Regulations including revisions to Section 2, Definitions and Section 28, Stormwater Ordinance – Open Public Hearing

Stormwater Coordinator Nicki Rinehart read the following memo:

Section 28 – Stormwater Ordinance was adopted on February 2, 2010, and went into effect on April 15, 2010. It was proposed that Section 28 be reviewed for possible revision one (1) year after its effective date and every five (5) years after. Staff has proposed revisions to Section 2 – Definitions and Section 28 – Stormwater Ordinance of the Boone County Zoning Regulations. Definitions that are currently contained in Section 28 have been moved to Section 2 for consistency.

Process Overview

- Staff provided the Planning and Zoning Commission with overview of the current Section 28 at its March 21, 2024, meeting.
- Work sessions to discuss the proposed revisions to Section 28 Stormwater Ordinance with the Planning & Zoning Commission were held May 9, 2024, August 15, 2024, September 19, 2024, and October 17, 2024.
- At the October 17, 2024 Boone County Planning & Zoning Commission meeting, the Commission indicated they were ready to move forward with public hearings.
- Public Notice of the proposed revisions to was posted as required by Sections 64.875 and 64.815 of the Revised Statutes of Missouri and published on the Boone County Resource Management website at www.showmeboone.com/resource-management/. Proposed changes may be found at www.showmeboone.com/resourcemanagement/regulations/. Written comments were accepted by email to stormwater@boonecountymo.org until Thursday, December 19, 2024.
- One (1) public comment was submitted in support of the proposed changes.
- Three (3) public hearings were scheduled on the following dates:
 - Tuesday, December 3, 2024, at 6:30 PM, at the City of Centralia Council Chambers.
 - Wednesday, December 4, 2024, at 6:30 PM at the Southern Boone County School Central Board Room.

Commissioner Kendrick stated this is a first reading and requested the Deputy County Clerk schedule this item for a second reading at the next available commission meeting with appropriate order for approval.

6. First Reading: Amendment to contract C000793 - Critical Park Infrastructure with City of Centralia

Director of Purchasing Melinda Bobbitt read the following memo:

ARPA Funding contract C000793 - Critical Park Infrastructure was approved by commission for award to City of Centralia on June 25, 2024, commission order# 299- 2024.

The amendment changes the "expense incurred" deadline to December 31, 2025, in the contract and the ARPA funding certification.

No additional encumbrance is required for this amendment from department 2983 - American Rescue Plan Act, account 84200 - Other Contracts.

Commissioner Kendrick stated this is a first reading and requested the Deputy County Clerk schedule this item for a second reading at the next available commission meeting with appropriate order for approval.

7. First Reading: Cooperative Contract Award: C000956 (Sourcewell cooperative contract 030321-SEC) – Copier for Boone County Circuit Clerk – Family Court with Marco Technologies, LLC

Director of Purchasing Melinda Bobbitt read the following memo:

The Boone County Circuit Clerk - Family Court requests permission to utilize the Sourcewell cooperative contract 030321-SEC with Marco Technologies, LLC. The county contract number is C000956.

Circuit Clerk: 1221-92000 / \$7,387.85 (\$8,000 budgeted)

Purchasing is seeking permission to dispose of the Circuit Clerk's existing copier by trade for a \$0.00 value.

Canon IR6255 Fixed Asset 20021

Marco Technologies, LLC will haul off and recycle the surplus copier at the time they install the new copier. The hard drive will be removed and left with the County's Information Technology department.

Commissioner Kendrick stated this is a first reading and requested the Deputy County Clerk schedule this item for a second reading at the next available commission meeting with appropriate order for approval.

8. First Reading: Award of Contract C000969 from cooperative contract CC250070007 for Law Enforcement and Public Safety Gear with G T Distributors, Inc. for the Boone County Sheriff's Office

Senior Buyer Liz Palazzolo read the following memo:

Purchasing requests approval for the award of contract C000969 from cooperative contract CC250070007 established by the State of Missouri as a cooperative contract Qualified Vendors List (QVL) for the purchase of law enforcement and public safety gear. Consistent with the concept of a QVL, the County will need to bid each purchase. This is one of six contracts that will be put in place for quick bidding when an actual purchase has been identified by the Sheriff's Office. While a good rule of thumb is to solicit at least three vendors, I have identified these 6 as the ones the County has, in the past, relied on for purchasing most of its law enforcement and public safety gear. The contract will be set up in this case with G T Distributors of Pflugerville, Texas. The law enforcement and public safety supply market is such that contractors are still unwilling to contract for a specific period of time with identified pricing or even a discount structure for unidentified and unquantified purchases.

The contract period will run January 01, 2025, through October 31, 2025. There are two (2) one-year renewal options available.

This is a Term and Supply contract for the Boone County Sheriff's Office. Coding that will be used on payments follows:

1251 – General Fund Sheriff Operations/23300 – Uniforms (\$55,560.00 budgeted for 2025); 1251 – General Fund Sheriff Operations/23850 – Untagged Equipment & Tools (\$23,011.00 budgeted for 2025);

1255 – General Fund Detention Operations/23300 – Uniforms (\$25,658.00 budgeted for 2025); 1255 – General Fund Detention Operations/23850 – Untagged Equipment & Tools (\$11,319.00 budgeted).

Commissioner Kendrick stated this is a first reading and requested the Deputy County Clerk schedule this item for a second reading at the next available commission meeting with appropriate order for approval.

9. First Reading: Amendment to contract C000790 - Providence Landing with Central Missouri Community Action

Senior Buyer Liz Palazzolo read the following memo:

ARPA Funding contract C000790 - Providence Landing Affordable Housing Project was approved by commission for award to Central Missouri Community Action for Providence Landing Affordable Housing Project on June 18, 2024, commission order# 291-2024.

The amendment changes the expense incurred deadline to December 31, 2025, in the contract and the ARPA funding certification.

No additional encumbrance is required for this amendment from department 2983 - American Rescue Plan Act, account 84200 - Other Contracts.

Commissioner Kendrick stated this is a first reading and requested the Deputy County Clerk schedule this item for a second reading at the next available commission meeting with appropriate order for approval.

First Reading: Award of Contract C000961 from cooperative contract CS242555037 for Temporary Clerical & Laborer Personnel Services with Superior Blessings LLC – Countywide Term & Supply

Senior Buyer Liz Palazzolo read the following memo:

Purchasing requests approval for the award of contract C000961 from contract CS242555037 established by the State of Missouri as a cooperative contract Qualified Vendors List (QVL) for the purchase of temporary clerical and laborer personnel services. Consistent with the concept of a QVL and allowing for the County to have three specific vendors from whom to obtain quotes as opposed to all 43 contractors on the state's QVL, the County is establishing three contracts to be used for specific project quotes at the time a county office or department determines it needs clerical or labor support. The County will contract with a Missouri firm, Superior Blessings, LLC of Columbia, Missouri. The labor market is such that contractors are unwilling to contract for a specific period of time for any as-yet-to-be-determined clerical or labor support project at fixed pricing.

The contract period will run January 01, 2025, through November 30, 2025. There are two (2) one-year renewal options available.

This is a Countywide Term and Supply contract.

Commissioner Kendrick stated this is a first reading and requested the Deputy County Clerk schedule this item for a second reading at the next available commission meeting with appropriate order for approval.

 Second Reading: Award of Contract C000959 from cooperative contract CS242555001 for Temporary Clerical & Laborer Personnel Services with 22nd Century Technologies, Inc. – Countywide Term & Supply – First Read 01.09.25

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Commissioner Aldred moved now on this day, the County Commission of the County of Boone does hereby approve the award of County Contract C000959 awarded from cooperative contract CS244555001 for Temporary Clerical and Laborer Personnel Services as a Countywide Term & Supply Contract to 22nd Century Technologies Inc. of McLean, Virginia. The contract is set out in the attached and the presiding Commissioner is authorized to sign the same.

Commissioner Thompson seconded the motion. The motion carried 3 to 0. **Order #15-2025**

12. Second Reading: Amendment #6 to contract C000123 (19-02MAY19 - FACE with the University of Missouri – First Read 01.09.25

Commissioner Thompson moved now on this day, the County Commission of the County of Boone does hereby approve a contract amendment with the University of Missouri for FACE. The terms of the agreement are set out in the attached contract and the Presiding Commissioner is authorized to sign the same.

> Commissioner Aldred seconded the motion. The motion carried 3 to 0. **Order #16-2025**

13. Second Reading: Amendment to contract C000801 - Bear Creek Affordable Housing Project with City of Columbia, a municipal corporation of the State of Missouri – First Read 01.09.25

Commissioner Aldred moved now on this day, the County Commission of the County of Boone does hereby approve a contract amendment with City of Columbia, a municipal corporation for the State of Missouri, for Bear Creek Affordable Housing Project. The terms of the contract amendment are set out in the attached contract amendment and the Presiding Commissioner is authorized to sign the same.

Commissioner Thompson seconded the motion. The motion carried 3 to 0. **Order #17-2025**

14. Second Reading: Amendment to contract C000721 - City Park Updates & Renovations with City of Sturgeon – First Read 01.09.25

Commissioner Thompson moved now on this day, the County Commission of the County of Boone does hereby approve a contract amendment with City of Sturgeon for City Park Updates & Renovations. The terms of the contract agreement are set out in the attached contract amendment and the Presiding Commissioner is authorized to sign the same.

> Commissioner Aldred seconded the motion. The motion carried 3 to 0. **Order #18-2025**

15. Second Reading: Amendment to contract C000795 - Wastewater Infrastructure Improvements with City of Sturgeon – First Read 01.09.25

Commissioner Aldred moved now on this day, the County Commission of the County of Boone does hereby approve a contract amendment with City of Sturgeon for Wastewater Infrastructure Improvements. The terms of the contract amendment are set out in the attached contract amendment and the Presiding Commissioner is authorized to sign the same.

Commissioner Thompson seconded the motion. The motion carried 3 to 0. **Order #19-2025**

16. Second Reading: Amendment to contract C000722 - Water & Sewer Infrastructure with City of Sturgeon – First Read 01.09.25

Commissioner Thompson moved now on this day, the County Commission of the County of Boone does hereby approve a contract amendment with City of Sturgeon for Water & Sewer Infrastructure. The terms of the contract amendment are set out in the attached contract amendment and the Presiding Commissioner is authorized to sign the same.

> Commissioner Aldred seconded the motion. The motion carried 3 to 0. **Order #20-2025**

17. Second Reading: Amendment to contract C000796 - Hallsville Water Infrastructure Improvements with City of Hallsville – First Read 01.09.25

Commissioner Aldred moved now on this day, the County Commission of the County of Boone does hereby approve a contract amendment with City of Hallsville for Hallsville Water Infrastructure Improvements. The terms of the contract amendment are set out in the attached contract amendment and the Presiding Commissioner is authorized to sign the same.

Commissioner Thompson seconded the motion. The motion carried 3 to 0. **Order #21-2025**

18. Second Reading: Bid Award Recommendation: C000872 (43-28OCT24) - New Turnkey Fuel Systems at Boone County Road & Bridge and the Boone County Sheriff's Office – First Read 01.02.25

Commissioner Thompson moved now on this day, the County Commission of the County of Boone does hereby approve Contract C000872 (43-28OCT24) with Mid-State Petroleum Equipment, Inc. for the excavation and removal of the County's current fuel systems and the furnishing, delivery, and installation of new systems. The terms of the agreement are set out in the attached contract and the Presiding Commissioner is authorized to sign the same. Commissioner Aldred seconded the motion. The motion carried 3 to 0. **Order #22-2025**

Community Services

19. Second Reading: Agreement for Funding for Shelters for Victims of Domestic Violence contract with True North of Columbia, Inc. – First Read 01.09.25

Commissioner Aldred moved now on this day, the County Commission of the County of Boone does hereby approve the attached agreement for Funding for Shelters for Victims of Domestic Violence between Boone County and True North of Columbia, Inc. It is further ordered the Presiding Commissioner is hereby authorized to sign said Agreement.

Commissioner Thompson seconded the motion. The motion carried 3 to 0. **Order #23-2025**

IT

20. Second Reading: Request Administrative Authority to Purchase Technology-Related Items for FY25 – First Read 01.09.25

Commissioner Thompson moved now on this day, the County Commission of the County of Boone does hereby approve the Information Technology Department's request to purchase from Cooperative Agreements for Fiscal Year 2025.

> Commissioner Aldred seconded the motion. The motion carried 3 to 0. **Order #24-2025**

Commission

21. Public Comment

None

22. Commissioner Reports

Commissioner Thompson stated tonight is the first night for an 8-week series on the life and works of Diedrich Bonhoeffer, and Larry Brown and Tim Carson will be leading the discussion at the Methodist church on 9th Street, every week on Tuesday at 6:30pm. Commissioner Thompson also stated the Southern Christian Leadership Conference will have a meeting this weekend at various churches around the community, ending with a lunch and meeting at Log Providence on Sunday. Commissioner Thompson stated that's important as we anticipate Martin Luther King Day and his action in energizing that conference, which will address systemic

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racism in our country. Commissioner Kendrick stated he is excited to welcome the conference to Boone County.

Attest:

no

Brianna L. Lennon Clerk of the County Commission

Kip Kendrick Presiding Commissioner

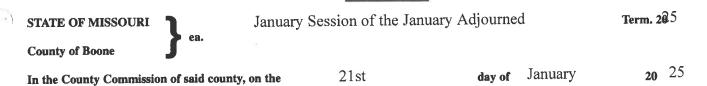
1.

Justin Aldred District I Commissioner

Janet M. Thompson District II Commissioner

-2025

CERTIFIED COPY OF ORDER



the following, among other proceedings, were had, viz:

Now on this day the County Commission of the County of Boone does hereby approve the attached grant application with the Missouri Department of Natural Resources for 319 Nonpoint Source Implementation funds for the Greater Bonne Femme Watershed Based Plan Implementation Project.

The terms of the agreement are stipulated in the attached documentation, and it's further ordered the Presiding Commissioner is hereby authorized to sign the same.

Done this 21st day of January 2025.

ATTEST:

Brianna L. Lennon Clerk of the County Commission

Kip Kendrick Presiding Commissioner

District I Commissioner

Janet M. Thompson District II Commissioner

4. PROJECT AREA

A. List all HUC 12 watersheds and specify the water body name(s), unique identification number(s) (water body IDs), and impairment pollutants where the
implementation activities will occur. HUC 12 watershed names and numbers, and water body names, identification numbers and impairment pollutants can be
found on the MoDNR's MAPiT website or Impaired waters and TMDL map viewer.

	USGS 12-DIGIT	WATER BODY	WATER	IMPAIRMENT	IS THE PROJECT AREA COVERED BY AN EPA-ACCEPTED NINE ELEMENT WATERSHED BASED PLAN OR TMDL?		
WATERSHED NAME	HUC NUMBER	NAME	BODY ID	POLLUTANT(S)	WATERSHED BASED PLAN (YES or NO)	TMDL (YES or NO)	
Bonne Femme	10300102-0902	Bonne Femme Creek (lower)	750	E. coli	YES		
Bonne Femme	10300102-0902	Turkey Creek	751	E. coli	YES		
Bonne Femme	10300102-0902	Bass Creek	752	E. coli	YES		
Bonne Femme	10300102-0902	Bonne Femme Creek (upper)	753	E. coli	YES		
Little Bonne Femme	10300102-0903	Little Bonne Femme Creek	1003	E. coli	YES		
Little Bonne Femme	10300102-0903	Gans Creek	1004	E. coli	YES		
B. If the project is implementing a	watershed based plan,	list the name of the plan and year	approved.				
Greater Bonne Femme Waters	hed-based Plan, app	proved 2023					
C. Does the project benefit any and determine status. Reference the	eas with environmental CEJST website (<u>https</u>	justice and/or climate change con //screeningtool.geoplatform.gov/er	cerns? If yes, 1/#3/33.47/-97	list the social and clin (.5) for indicators.	nate change indi	cators used to	
YES X NO							
5. PROJECT TYPE							
A. Characterize your project using	the following general s	statements. Select all that apply.					
Stream or Riparian Restoration			/anagement :	and Restoration			
Stream Obstruction Removal			-	ream/Drainage Mitigat	tion/Restoration		
Wetland Restoration and/or P		Agricultural Best Management Practices					
Innovative Stormwater Demo	nstration			ment Practices			
Note: Proposed projects within a	n area served by an M	S4 permit must provide proof that a	activities are a	bove and beyond per	mit requirements		
B. Choose one environmental goal statement. C. Choose the statement(s) that best characterize(s) the proposed project. Select all that apply.						sed	
Project will reduce nonpoint sourc	e pollution to:	Projec	t addresses h	abitat or hydro-modific	cations concerns		
NPS impaired waters		Projec	Project addresses silt/sediment pollution				
NPS threatened waters			Project addresses nutrient pollution				
Unimpaired waters of high ecological or recreational value			Project addresses pollution caused by mine drainage				
Other (please specify):			Project addresses bacteria pollution				
			t addresses o	other kinds of nonpoint	source pollution	(please	
3007	specify):						
D. Does the project address a Missouri Nonpoint Source Management Plan priority for protection? Select all that apply.							
Drinking source water			uality unimpa				
			Dodies with h	igh recreational value			
X Karst areas							

Directions: Describe the overall project goals and provide a brief description of the tasks that will be completed to accomplish those goals. This section should briefly describe the project area, the background of the nonpoint source issue(s): water quality concerns from the watershed based plan that the project will address, and the current environmental conditions relevant to why the project is needed and, ties to activities described in Sections 7 through 10 and 13. This section should also provide a brief description of the project partnerships, especially if providing a significant amount of match.

PROJECT WORK PLAN NARRATIVE Please see attached Word document.

7a. LAND MANAGEMENT PRACTICES IMPLEMENTATION NARRATIVE

Directions: This section provides a brief narrative of the land management practices listed in 7b and the location where the management practices are to be implemented. Implementation should follow the recommendations stated within an EPA-accepted watershed based plan. It is advisable to provide the watershed plan page(s) or section number(s) where information can be quickly referenced. Other information to provide:

- Description of the project site location(s), environmental conditions, accessibility, ownership, etc.
- Maps and relevant pre-condition site photos.
- Anticipated environmental outcomes and measures of success for each BMP being implemented.

• The process that will be used/followed to protect implemented practices (e.g., ordinances, easements, maintenance agreements, etc.).

If the project is implementing a cost-share program (i.e., providing funds to landowners for BMP implementation), discuss the following information: • Methods for focusing practices in specific problem areas.

- The maximum amount and percentage of cost-share for each project or land management practice implemented.
- The process for certifying satisfactory installation prior to making payment to landowner.
- The method for insuring the management practice will be maintained properly for the life of the practice (inspection, operation and maintenance agreements, etc.).
- The anticipated environmental outcomes and measures of success for each BMP being implemented.
- If partnering with other cost-share programs, provide an overview of the practices being implemented under those programs.

DETAILED DESCRIPTION OF BMPs TO BE IMPLEMENTED

A variety of land management practices (BMPs) were chosen to be implemented at the demonstration site at South Farm, a research farm owned by the University of Missouri and located in the Greater Bonne Femme Watershed. A variety of practices were chosen to show producers what options are available for BMPs, and what they look like over time. The practices are as follows:

A pollinator habitat strip (~ 0.50 acre). The pollinator habitat strip will be located on the south side of Gans Creek and contain native grasses and forbs that are attractive to pollinators. The plant species selected will be tolerant of wet conditions as this strip is in the floodplain of Gans Creek. The idea here is to promote native plantings (including the potential for prairie strips in future iterations of the WBP) in areas that are not amenable for use as cropland or grassland. The native plantings will have deep roots to infiltrate water for storage and treatment by soil microbes.

A warm season native grasses plot (~ 1.25 acres). South Farm is very interested in warm season native grasses and adoption of these types of forage across the University Farms. The area where the warm season native grasses plot is located on the south side of Gans Creek, once established, will be opened up for cattle grazing during periods of drought when forage is not available on other locations at the farm. The warm season native grasses and forbs will have deep roots to infiltrate water for storage and treatment by soil microbes.

Edible hedgerow (~ 575 feet). The edible hedgerow will be used to stabilize an erosion gully in the area indicated on the south side of Gans Creek. This type of practice is relatively new, and our partners at the University of Missouri Center for Agroforestry are very interested in monitoring the progress of the edible hedgerow in stabilizing the erosion gully and the effects of stabilization on water quality.

Detention basin upgrade (drains pasture acreage). There is an existing detention basin on the north side of Gans Creek. We have a detailed restoration and upgrade plan for the detention basin prepared by an engineer from the Natural Resources Conservation Service. The basin drains acreage on the farm used for cattle grazing. Construction on the north side of Gans Creek will need to be done during specified times of the year, as there is an active Bald Eagle nest in the riparian corridor.

Riparian corridor restoration (~ 1.19 acres). Riparian corridor restoration is planned on the north side of Gans Creek. This area is fenced with a permanent fence to prevent cattle intrusion during the restoration process. Construction on the north side of Gans Creek will need to be done during specified times of the year, as there is an active Bald Eagle nest in the riparian corridor.

A .pdf showing the demonstration project site and the layout of the BMPs is attached.

7b. LAND MANAGEMENT PRACTICES IMPLEMENTAION DELIVERABLES WORKSHEET

Directions: This implementation deliverables worksheet should reflect the activities and products outlined in Section 7a above. Examples of deliverables related to BMP implementation include RFPs/MOUs/contracts, project designs, construction permits, BMP installation execution, etc. All activities discussed in the Section 7a. narrative and listed in this deliverables table should align. Add a "X" if the activity is described in the detailed budget. Estimated load reduction values per BMP are provided in the watershed plan and can be easily use to calculate the estimated load reduction goal for the project. Add additional pages as needed in an attached document. If load reductions are expected for any pollutants not listed on worksheet, please include additional information in the narrative Section 7a.

dir.		Number of		Estimated	Described in	Es	stimated Lo	ad Reductio	ns
BMP Implementation Activity	BMP Implementation Activity Deliverables	Deliverable Units to be Completed	Deliverable Units	Cost (\$)	Detailed Budget?	Sediment (tons/year)	Total Nitrogen (Ibs./year)	Total Phosphorus (Ibs./year)	Bacteria (cfu/100 ml)
Demonstration Project	Pollutant load reduction (detail attached)	1	Project	30,374.00	\times	12	112	22	1.9E+15
É. coli in cfu/year ~ 40% reductior									
8									4
Ð									0
1								÷	3
			TOTALS:	\$ 30,374.00	N/A	12	112.00	22.00	00,000,000

8a. ENVIRONMENTAL DATA COLLECTION AND MODELING NARRATIVE

Directions: This section provides a brief narrative of Section 8b. All section 319 projects are required to document environmental improvements from project efforts in the form of pollutant load reductions, either through environmental data collection or modeling efforts. If implementing an EPA-accepted watershed based plan, load reduction estimates per management may already be modeled and described. If this is the case, add a brief description and the page number were information can be referenced.

Otherwise, if known at the time of the application, a brief environmental data collection and/or modeling narrative should include the following information as it pertains to the environmental data collection efforts.

- Environmental Data Assessment/Secondary Data Use: Explain what data (water, soil, precipitation, stream flow, etc.) is needed and from where the data will obtained (e.g. specific USGS stream gage #).
- Environmental Monitoring (water quality, soil sampling, etc.): Provide the purpose or overall goal of the environmental monitoring efforts, the chemical, physical or biological parameters to be collected, who will be collecting the samples, and who will be completing the analytical work. Note - a Monitoring Work Plan / quality assurance project plan (QAPP) containing more specific info, such as sampling methods, locations, and regime, must be submitted for DNR approval before monitoring.
- Watershed or Water Quality Modeling: Provide the name of the model(s) that will be used, what parameters will be modeled, and who will be responsible for conducting the modeling exercise. A Modeling QAPP with more specific detail, such as the model inputs that will be edited and the sources of data to be used in the model, must be submitted for DNR approval before beginning the modeling exercise

DETAILED DESCRIPTION OF DATA COLLECTION AND MODELING ACTIVITIES (ATTACH ADDITIONAL PAGES AS NEEDED)

Boone County intends to conduct monthly sampling at eight sites in the GBFW during the recreation season of April 1 through October 31. The County is not requesting funding for water quality monitoring at these eight sites during the two-year time frame of this Implementation Proposal but will count the cost of the water quality monitoring toward match. The samples collected will be analyzed for E. coli, total nitrogen, total phosphorus and total suspended solids (TSS). Field measurements of pH, temperature, dissolved oxygen and turbidity will also be taken when field conditions are appropriate.

Additionally, the same water quality parameters (E. coli, total nitrogen, total phosphorus and total suspended solids (TSS)) will be measured from samples collected weekly at a location upstream and a location downstream of the demonstration site at South Farm to gauge water quality improvements. More frequent analysis of water quality at these locations will provide a more clear signal of what are likely to be slight improvements in water quality parameters over time. The County is requesting funding for water quality monitoring at the demonstration site.

Figure 5 in the project narrative shows the location of all water quality monitoring locations.

All water quality data generated during the two-year implementation proposal timeframe will meet Missouri Department of Natural Resources (MoDNR) standards, including any Quality Assurance Project Plan to document sampling, sample handling, and laboratory testing, and be made available to inform a future update of the WBP.

Soil health parameters will be monitored at ten sites within the footprint of the warm season native grasses plot at the demonstration project site at South Farm, and two sites outside of the warm season native grasses plot as controls.

Soil samples will be collected annually, as soil health changes occur very slowly, and analyzed by the Soil Health Assessment Center at the University of Missouri, Columbia (https://soilhealth.missouri.edu/). The soil samples will be analyzed for PLFA (a measure of microbial activity), total nitrogen, total organic carbon, and dried bulk density.

Pollutant load reductions from installation of the BMPs at the demonstration site will be monitored and reported at the conclusion of the Implementation Project. It should be noted that it may take some time for these load reductions to become well established, and the short duration of this project is not likely to be long enough to reap the full benefits of BMP installation.

8b. ENVIRONMENTAL DATA COLLECTION AND MODELING DELIVERABLES WORKSHEET

Directions: List all project specific data collection and modeling deliverables described in Section 8a. Examples of deliverables related to data collection and modeling include monitoring and/or modeling QAPPs, repetitive water quality and/or biological monitoring events, soil sampling, etc. All activities discussed in the Section 8a. narrative and listed in this deliverables table should align. Add a "X" to indicate the activity was also described in the detailed budget.

Data Collection or Modeling Activity Deliverables	# of Deliverable Units to be Completed	Deliverable Units	Estimated Cost (\$)	Described in Detailed Budget?
Boone County WQ sample collection at 8 sites in the GBFW during the project period	126	samples	0.00	
WQ sample collection upstream and downstream of demonstration site	112	samples	18,633.15	X
Soil sample collection at demonstration site	36	samples	3,936.75	X
9a. INFORMATION AND OUTREACH NARRATIVE				

Directions: This section provides a brief narrative of the activities listed in Section 9b. It is advisable to include the page or section numbers of where outreach activities are described in the EPA accepted watershed based plan. Include the following:

- Describe the audience(s) that will be targeted for the outreach efforts (e.g., policy makers; producers; residential, urban, or rural communities).
- How the planned activities will be promoted to gain local participation (e.g., newsletters, news articles, tours, open house, etc.).
- · Describe methods and measures of public participation or support (e.g., attendance sheets, survey results, etc.).
- Describe anticipated environmental or behavioral outcomes or measures of success (e.g., target 200 residents, 50 percent knowledge increase, 30 percent participating in cost-share program) and methods for evaluating the success of achieving those goals.

DETAILED DESCRIPTION OF INFORMATION AND OUTREACH ACTIVITIES (ATTACH ADDITIONAL PAGES AS NEEDED)

Boone County and project partners will continue to host events and activities for information and outreach to agricultural producers and other members of the public in accordance with the WBP (Section 6.0, beginning at page 70). These events include the Water Quality Monitoring Blitzes at Rock Bridge Memorial State park each Spring and Fall, and the annual Water Festival at Rock Bridge Memorial State Park.

Additional annual events will include Creek Week, encompassing a variety of water quality themed activities the week leading up to the annual Water Festival at Rock Bridge Memorial State Park, and scavenger hunts designed to engage younger children in water quality and environment health issues.

Boone County will host one land management workshop as part of this implementation proposal. This workshop will feature presentations by local agricultural landowners who have adopted BMPs approved under the WBP. Presenters will discuss successes and failures with their approach to land management.

Boone County will be launching an onsite wastewater incentive program during the two-year time frame for this implementation proposal (Section 6.2.4, pp. 76-77). An applicant under the incentive program will need to watch a training video (or videos, once the program design is completed), provide proof of completion, and then provide a receipt for up to \$200 for on-site wastewater system maintenance to be eligible for reimbursement. Boone County plans to launch the onsite wastewater training / incentive program early in 2026.

Measuring success.

Success of the information and outreach event and activities will be measured pursuant to the WBP (Section 6.3.1 and 6.3.2, pp. 78-79). The metrics will include evaluation of feedback received and responses to surveys. Additionally, sign-in sheets will be completed at each event to provide numbers of attendees for reports on the project outcomes.

DETAILED DESCRIPTION OF INFORMATION AND OUTREACH ACTIVITIES - CONTINUED (ATTACH ADDITIONAL PAGES AS NEEDED) The Information and Outreach Subcommittee from the Technical Advisory Team has been expanded to include new partners and effectively engage stakeholders as part of the Greater Bonne Femme Watershed Initiative. The Outreach and Communication Subcommittee is made up of a diverse group of educators, government officials, agricultural producers, organizations, and other local community members. The subcommittee encourages sustainable management of the resources in the GBFW by connecting people to the watershed and by engaging with landowners/managers, both agricultural and residential, about land management principles that will improve watershed health.

The Outreach and Communication Subcommittee will aid in networking, creating information resources, evaluating program effectiveness, and coordinating technical aid for programming and BMP implementation. This subcommittee will also help develop and revise the project' s information and outreach goals and strategies (Appendix K of the WMP) using adaptive management techniques. Evaluations and revisions will be completed every two years based on the increased knowledge of the community and BMP adoption by landowners in the GBFW.

Future plans of the subcommittee include extending outreach to commercial landowners.

9b. INFORMATION AND OUTREACH DELIVERABLES WORKSHEET

Directions: List all project specific outreach deliverables described in Section 9a. Examples of deliverables related information and outreach include presentation materials, workshops, meetings, signage, social media posts, field days, etc. All activities discussed in the Section 9a. narrative and listed in this deliverables table should align. Add a "X" to indicate the activity was also described in the detailed budget. Note: Reimbursable information and outreach activity costs shall not exceed 10 percent of the total federal funds requested, except under special circumstances that may warrant a specific exception that would be negotiated as part of the final award.

Information & Outreach Deliverables	Responsible Party	# of Deliverable Units to be Completed	Deliverable Units	Estimated Federal Award Cost (\$)	Described in Detailed Budget?
Total sponsoring agency personnel costs for information & outreach efforts (e.g. salary & fringe)					
Semi-annual water quality monitoring blitz at RBMSP (meals only)	Boone County	4.00	events	500.00	\times
Annual Water Festival at RBMSP	Boone County	2.00	events	0.00	
Creek Week activities	Boone County	2.00	weeks	0.00	
Scavenger Hunts	Boone County	4.00	event	0.00	
Land management workshop (meal only)	Boone County	1.00	event	500.00	\times
					ы.
					×
		-			
9°					A
	TOTAL ESTIMA	TED FEDERAL	AWARD COST:	\$ 1,000.00	

10. PROJECT PARTNERS SUMMARY

Directions: List all the partners who have agreed to support the project by committing services, goods, or financial support, or have agreed to implement land management practices. Provide a brief explanation of each partner's contribution(s); include specific nonfederal match commitments and/or if subgrants will be awarded for planned activities. If subgrants will be awarded, discuss the need for MOUs/MOAs (include MOU/MOA development in Section 11. Schedule of Milestones).

Note: Applicant must complete the Section 319 Project Match Commitment Form (MO 780-3007) for each partner providing project match. These forms can be used in lieu of letters of commitment.

NARRATIVE SUMMARIZING PROJECT PARTNERS (ATTACH ADDITIONAL PAGES AS NEEDED)

Missouri Department of Conservation (MDC). MDC will assist by developing outreach materials in coordination with their sociology staff to increase awareness and engagement of agricultural landowners. These materials may be used as part of a social marketing strategy. Additionally, private lands conservation staff from MDC have been very active in working on the Initiative and have incorporated the catchment prioritization index into their ArcGIS framework for the GBFW. Use of the catchment prioritization index will assist in identifying optimal locations for implementation of BMPs identified in the WBP. The MDC private lands conservationist for Boone County is actively engaged with our efforts. MDC has also launched a One Health pilot project in Boone County, and will be coordinating with the implementation efforts on the WBP. Their consultant, One Health Advisors, LLC, will assist in assuring consistency of One Health messaging during implementation of the WBP.

Center for Regenerative Agriculture at the University of Missouri (CRA). CRA will assist with outreach to increase awareness and engagement of agricultural landowners. CRA can assist with cost-share programs and technical expertise once landowners interested in adopting BMPs have been identified.

Boone County Soil and Water Conservation District (BCSWD). BCRSD will assist with outreach to increase awareness and engagement of agricultural landowners. BCRSD can assist with cost-share programs and technical expertise once landowners interested in adopting BMPs have been identified.

Other partners may assist with outreach to increase awareness and engagement of agricultural landowners. These partners include the University of Missouri Center for Agroforestry and University of Missouri Extension.

Additionally, the staff at South Farm, owned by the University of Missouri, is a partner in the implementation project as the demonstration project site is on their land.

Partner contributions will not be counted toward match for this implementation proposal.

11. SCHEDULE OF MILESTONES

Directions: Complete the schedule of milestones table with a comprehensive list of tasks and deliverables that will be completed to ensure project success. Some tasks have already been added to the Table. Add additional sheets as needed in an attached document. Note: PROJECT QUARTERS ARE BASED UPON THE PROPOSED PROJECT START DATE (i.e. NOT calendar year quarters).

	MARK WITH AN "X" THE RANGE OF QUARTERS THE TASK IS TO BE COMPLETED – START TO FINISH Year 1 Year 2 Year 3											
Prepare and Submit Required Reports	05.4				0.5				0.0			01-4
Quarterly Progress Reports	100 March 200	11000	2350		10000			The second second	-	T.	2255	Qtr 1
			1.50%	- 0.85								x
	_ ^	^	^	^		^	^	^	^	^	^	^
				-						-		
			1	-		-				1		
		-	<u></u>						×		1	
					×		-		×	-		
		1			c							
		Va	ar 1		-	Ve	ar 2			Vo	ar 3	X
Completion of Demonstration Project	Qtr 1	Qtr 2	Qtr 3	Qtr 4	Qtr 5	Qtr 6	Qtr 7	Qtr 8	Qtr 9	Qtr 10		Otr 1
All BMPs installed			×									
						X						
Land management workshops	Qtr 1			Qtr 4	Qtr 5			Qtr 8	Qtr 9			Otr 1
Understanding Ag 2-day workshop				X								
Understanding Ag field day								×				
Outreach activities												
	11111111111111	Qtr 2		Qtr 4	Contraction Street, State	Qtr 6		Qtr 8	Qtr 9	Qtr 10	Qtr 11	Qtr 1
Annual water festival (preceded by Creek Week)	×		^		×		^	-				
	0.1			0	04.5		(*) <u>-</u>	01-0	01.0			0
	Gtr 1	UT 2	QIT 3	GUT 4	Car 5	U(I' 6	utr /	QIT B	Car.a	uar 10	Qtr 11	Qtr 1
	Land management workshops Boone County land management workshop Understanding Ag 2-day workshop Understanding Ag field day	Quarterly Progress Reports x Quarterly Invoices and Documentation x Annual BMP & Load Reduction Report (by Oct 15) x Annual Water Quality Data Submission (by Oct 15) x Annual Project and MBE/WBE Reports (by Oct 15) x Annual FFATA submission x Annual Single Audit Documentation x Final Project Report (draft due 30 days prior to project end date) x Completion of Demonstration Project Qir 1 All BMPs installed x Boone County land management workshop x Understanding Ag 2-day workshop x Understanding Ag field day x Outreach activities Qir 1 Semi-annual water quality monitoring blitz X	Quarterly Progress Reports x x x Quarterly Invoices and Documentation x x x Annual BMP & Load Reduction Report (by Oct 15) I I Annual Project and MBE/WBE Reports (by Oct 15) I I Annual Project Report (draft due 30 days prior to project end date) Ye I Completion of Demonstration Project Ve I I All BMPs installed I I I I Land management workshops I I I I Boone County land management workshop I I II II' 2 Understanding Ag field day I I II' 2 I'' 2 Outreach activities I'' 2 I'' 2 I'' 2 I'' 2 Annual water festival (preceded by Creek Week) X I'' 2 I'' 2	Quarterly Progress Reports x	Quarterly Progress Reports x	Quarterly Progress Reports x	Quarterly Progress Reports x	Quarterly Progress Reports x	Quarterly Progress Reports x	Quarterly Progress Reports x	Quarterly Progress Reports x	Quarterly Progress Reports X

12. SPONSORING AGENCY - PERSONNEL ROSTER WORKSHEETS

FEDERAL SECTION 319(h) GRANT FUNDS – This form <u>must</u> be completed whenever grant funds are requested for salary and fringe benefit costs. ONLY the employees of the sponsoring agency working on the project are eligible. Information provided must align with the Detailed Budget.

EMPLOYEE TITLE	NUMBER OF HOURS	HOURLY WAGE	TOTAL SALARY COSTS	HOURLY FRINGE RATE	TOTAL FRINGE COST	ADMINISTRATIVE DUTIES (YES OR NO)	ROLE / DESCRIPTION OF TASKS AND RESPONSIBILITIES
			0.00		0.00		
			0.00		0.00		
			0.00		0.00		
			0.00		0.00		
			0.00		0.00		
			0.00		0.00		
			0.00		0.00		
			0.00		0.00		
			0.00		0.00		
			0.00		0.00		
			0.00		0.00		
TOTALS		SALARY FOTAL:	0.00	FRINGE TOTAL:	6 0.00		

NONFEDERAL MATCH – This form MUST be completed if nonfederal funds in the form of salary and fringe benefit costs are used towards the nonfederal match grant requirement. ONLY the employees of the sponsoring agency working on the project are eligible. Information provided must align with the Detailed Budget.

and - channel - angen	v						
EMPLOYEE TITLE	NUMBER OF HOURS	HOURLY WAGE	TOTAL SALARY COSTS	HOURLY FRINGE RATE	TOTAL FRINGE COST	ADMINISTRATIVE DUTIES (YES OR NO)	ROLE / DESCRIPTION OF TASKS AND RESPONSIBILITIES
Urban Hydrologist	768	31.73	24,368.64	15.70	12,057.60	NO	project manager; sample collection and m
Stormwater Coordinator	192	37.27	7,155.84	18.47	3,546.24	NO	advisory; project and task management
Department Director	48	66.32	3,183.36	19.31	926.88	NO	advisory
Budget Administrator	136	31.61	4,298.96	11.03	1,500.08	YES	administrative duties; billing and filing of a
Stormwater Educator	456	29.01	13,228.56	14.79	6,744.24	NO	assistant project manager; outreach and o
Planner	48	30.51	1,464.48	22.92	1,100.16	NO	advisory
Stormwater Intern	456	13.91	6,342.96	0.70	319.20	NO	assist with outreach and education
			0.00		0.00		
			0.00		0.00		
			0.00		0.00		
			0.00		0.00		
TOTALS	S	SALARY TOTAL: \$	60,042.80	FRINGE TOTAL:	\$ 2 6,194.40		

13. CONTRACTUAL DELIVERABLES WORKSHEET AND NARRATIVE SUMMARY

Deliverables Worksheet Directions: A contractual deliverables worksheet must be completed when any part of a proposed project will be carried out under contract by a party other than the sponsoring agency. Add a "X" to indicate the activity was also described in the detailed budget. NOTE: All contractual items should be explained under the "Other" federal budget category. Please copy and add additional forms as needed.

Contractual Deliverables	Estimated Number of Units to be Completed	Estimated Cost per Unit (\$)	Estimated Total Cost (\$)	Described in Detailed Budget?
Earthwork at detention basin at demonstration site	1	3926.65	3926.65	X
Tree planting at riparian restoration areaat demonstration site	435	17.21	7486.35	X
Lab analysis of WQ samples upstream and downstream of demonstration site	112.00	144.08	16,136.96	X
Lab analysis of soil samples from demonstration site	36.00	110.80	3,988.80	X
Understanding Ag - 2 day workshop (including 10% admin fee)	1	34155	34155	X
Understanding Ag - consultation for 3 agricultural landowners (incl 10% admin fee	1	31944	31944	X
Understanding Ag - field day (including 10% admin fee)	1	20240	20240	X
TOTAL CONTRACTUAL COSTS ASSOCIA (These items are to be included)	\$ 117,8	77.76		

Narrative Directions: Briefly describe the process that will be employed by the sponsoring agency when selecting the contractors listed above. Note: Any work from \$10,000 to 50,000 will require a three-quote process; work exceeding \$50,000 will require a formal bid or RFP process. Any project proposing work requiring an architect or engineering firm will need to follow a qualifications-based selection (QBS) process.

DETAILED NARRATIVE SUMMARIZING CONTRACTUAL ACTIVITIES (ADD ADDITIONAL PAGES AS NEEDED)

Contractors will be hired for work at the demonstration project site. A contractor will be hired to perform earthwork for the detention basin upgrade, and a contractor will be hired to plant trees in the riparian corridor restoration area.

Two separate laboratories will be used for the sample analysis. The University of Missouri Limnology Lab will perform the water quality sample analysis, and the Soil Health Assessment Center at the University of Missouri will perform the soil sample analysis.

Understanding Ag is a unique entity that provides training for agricultural producers on the benefits of regenerative agriculture / soil health practices and how to implement them on their land. The Section 319 staff at the Missouri Department of Natural Resources have worked with Understanding Ag extensively in providing training workshops across the state. We will contract with Understanding Ag to provide a 2 day workshop, consultation for 3 agricultural landowers at their property, and a field day. The specific purpose of contracting with Understanding Ag is to engage local agricultural producers with an internationally-known company, and to encourage widespread implementation of agricultural BMPs in the Greater Bonne Femme Watershed. The producers selected for additional training at their property will be selected based upon their level of interest, the likelihood that they will expand agricultural BMPs across their acreage over time, and their willingness to serve as advocates for the regenerative agriculture practices, including opening their property for future farm days so that other producers can learn from their experience.

Implementation Proposal Project Narrative

Boone County and project partners, including local government, state and federal agency, nongovernmental organization, and local landowner partners, are presenting this Implementation Proposal for the Greater Bonne Femme Watershed-based Plan (WBP) to move forward in efforts to restore and protect the waters of the Bonne Femme and Little Bonne Femme subwatersheds (Hydrologic Unit Code #s 103001020902 and 103001020903).

Project Background

The Greater Bonne Femme Watershed (GBFW), which includes the Bonne Femme and Little Bonne Femme subwatersheds, along with their tributaries, is the focus of this project. The GBFW lies in southern Boone County, between the cities of Columbia and Ashland. GBFW tributaries include Bass Creek, Turkey Creek, Fox Hollow Branch, Smith Branch, Devil's Icebox Branch, Gans Creek, Clear Creek, and Mayhan Creek. The geographic area of the GBFW comprises 92.4 square miles and includes recharge areas for the Devil's Icebox and Hunter's Cave streams (Figure 1). Major land uses include row cropping, livestock grazing, residential development, and recreation. Threats to stream and water quality include the collapse of stream banks; deforestation of riparian areas; microbial contamination from on-site sewage systems; sediments, nutrients and pesticides in stormwater runoff from residential, commercial, and industrial sites; animal wastes in stormwater runoff from pastures; and sediments, nutrients, and pesticides in stormwater runoff from row crops. Streams within the watershed have been shown to have E. coli levels in excess of current whole-body contact Water Quality Standard criteria. Currently, there are six (6) stream segments in the Greater Bonne Femme Watershed (GBFW) that are on the Clean Water Act Section 303(d) list of impaired waters for exceeding the E. coli bacteria water quality standard criteria (Table 1, Figure 2). A consultant hired by Boone County delineated the small subwatersheds shown in Figure 2 for a more precise identification of potential sites for restoration.

Waterbody	WBID	Year First Listed	Class*	Impaired Use	WBID Size (miles)	HUC 12
Bonne Femme Creek (lower)	750	2006	Р	WBC A	7.8	10300102-0902
Turkey Creek	751	2012	С	WBC A	6.3	10300102-0902
Bass Creek	752	2012	С	WBC A	4.4	10300102-0902
Bonne Femme Creek (upper)	753	2012	С	WBC B	7.0	10300102-0902
Little Bonne Femme Creek	1003	2012	Р	WBC B	9.0	10300102-0903
Gans Creek	1004	2012	С	WBC A	5.5	10300102-0903

Table 1. Impaired wate	rbody information for	the Greater Bonne	Femme Watershed.
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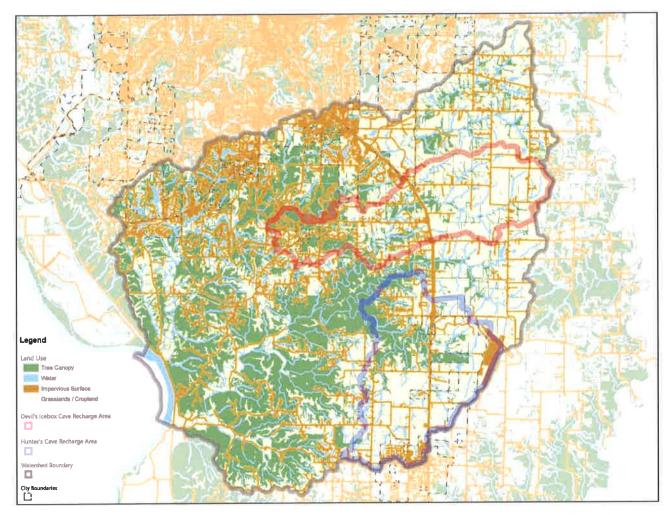


Figure 1. Land use and land cover in the Greater Bonne Femme Watershed in Boone County, Missouri, updated June 2024.

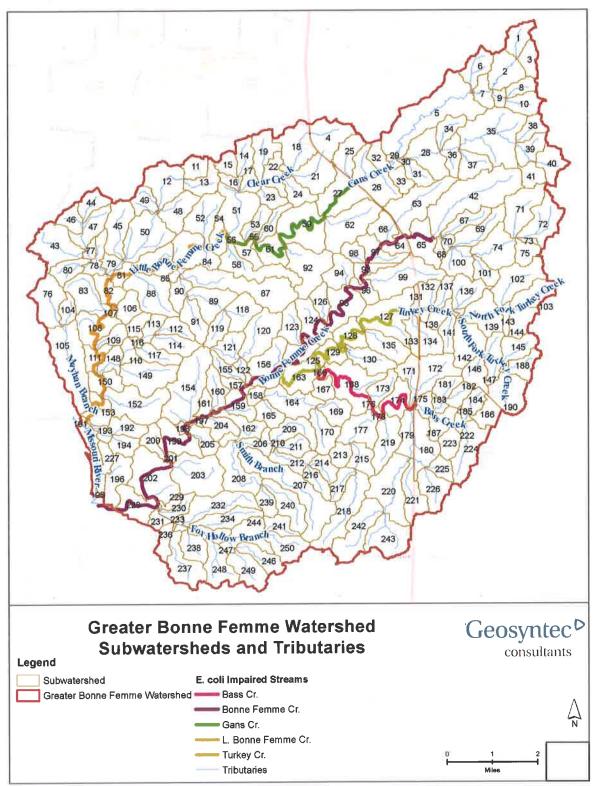


Figure 2. The Greater Bonne Femme Watershed subwatershed delineation, with impaired stream segments shown.

Analysis of available data indicated that various potential non-point sources of *E. coli* were present in the GBFW, including human waste from on-site wastewater systems, animal waste

(pet waste, deer, coyote, etc.) and livestock waste (cows in particular). Modeling determined that over 98% of the *E. coli* loading in the GBFW comes from cattle. The consultant developed a Catchment Prioritization Index (Figure 3) to prioritize locations for restoration.

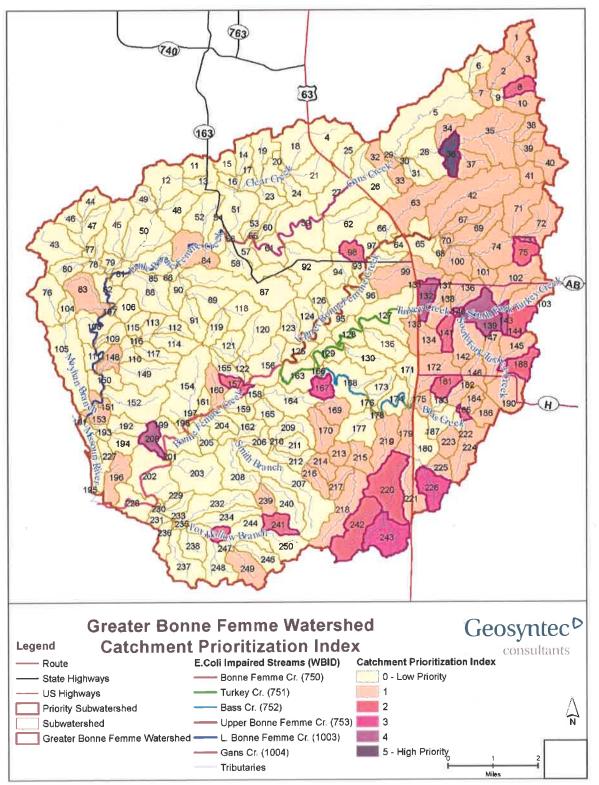


Figure 3. Greater Bonne Femme Watershed Catchment Prioritization Index.

A visual comparison of Figure 1 and Figure 3 clearly shows that the majority of the high priority areas for implementation of best management practices are located on cropland and pastureland in the GBFW.

While the primary focus for BMP implementation is *E. coli* reduction with a goal of achieving *E. coli* water quality standards (WQS) in watershed streams, the recommended watershed-wide BMPs will have the added benefit of addressing the protection goal for the WBP by reducing nutrient and sediment loading in local waterways. Please see Table 12 on page 59 of the WBP for a list of the approved BMPs.

Boone County does not have authority to require agricultural landowners to adopt the BMPs approved under the WBP.

Additional Project Background – Greater Bonne Femme Watershed Initiative

Subsequent to the approval of the WBP by the US Environmental Protection Agency (USEPA) on June 12, 2023, Boone County and project partners realized that it was unlikely that the recommended agricultural best-management practices would be implemented / adopted at the rate necessary to achieve the water quality goals of the WBP. Based upon this realization, Boone County and project partners launched the Greater Bonne Femme Watershed Initiative (the Initiative). Boone County and project partners will continue to implement the WBP as a part of the Initiative. This additional planning effort is neither a second 319-funded WBP, nor a cause for delay or distraction, but instead will aid implementation of the current WBP now and in the future, by giving it a larger social and environmental context.

The Initiative has greatly expanded the community of potential stakeholders by adding several pillars to the initial watershed-based plan approach to restoration and protection of streams in the GBFW (Figure 4).

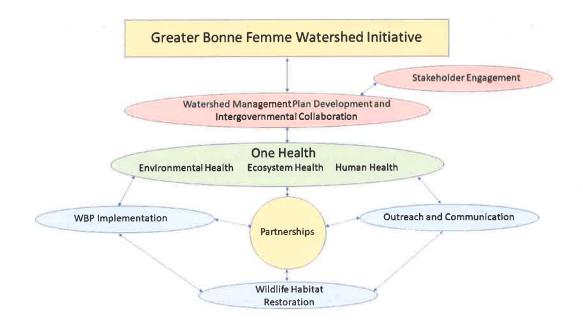


Figure 4. Framework for the Greater Bonne Femme Watershed Initiative.

Boone County solicited new partnerships for the Initiative. A list of project partners is attached (Appendix 1), and the list continues to expand.

Only items enumerated in the WBP can be covered by funding from Section 319 grants. Boone County and project partners will be seeking other sources of funding for any expenses relating to the other pillars of the Initiative. Outreach and communication in the context of the Initiative is directed to entities other than agricultural producers – the information and outreach efforts for agricultural producers is outlined in the WBP.

It took some time to put together a framework for a watershed management plan that Boone County and project partners feel can achieve the necessary load reductions to meet WQS in the GBFW streams.

Boone County has hired consultants who are developing a Return on Environment Study (previously this would have been funded under the WBP in years 8-14) and creating a draft watershed management plan (WMP) for the GBFW. The ongoing Return on Environment (ROE) study will guide the County in engaging agricultural landowners to implement WBP-approved BMPs. Insights from interviews, focus groups, and a community survey indicate residents are aware of environmental issues and eager to improve conditions. The study will help connect agricultural landowners with environmental health initiatives, supporting targeted outreach and education. This approach aims to encourage BMP adoption, improve water quality in GBFW streams, and promote environmental stewardship.

We hope to have the WMP available for public comment by November 1, 2025.

Boone County and project partners are now ready to submit this Implementation Proposal to move forward under the WBP.

Implementation Proposal

An outline of the implementation proposal is presented below. As government employees, Boone County staff have faced resistance during project development while trying to engage with agricultural producers to recruit voluntary adoptions of BMPs. For this reason, and because Boone County and project partners wish to achieve success in meeting water quality standards in the GBFW, the focus of the first implementation proposal is on working with project partners to improve relationships with agricultural landowners so that the BMPs approved in the WBP will be adopted in the GBFW.

I. Information, Outreach, Communication and Training

Information, Outreach and Communication

Boone County will be working with project partners to expand outreach to and engagement with the agricultural community.

By working with key project partners, we hope to increase agricultural landowner (and/or lessee if the landowner is not local) awareness of the availability of cost-share programs for BMPs approved under the WBP. This increased awareness should lead to voluntary adoption of BMPs during the next implementation phase under the WBP or any subsequent updates to the WBP. The roles of two key project partners are as follows:

Missouri Department of Conservation (MDC). MDC will assist by developing outreach materials in coordination with their sociology staff to increase awareness and engagement of agricultural landowners. These materials may be used as part of a social marketing strategy. Additionally, private lands conservation staff from MDC have been very active in working on the Initiative and have incorporated the catchment prioritization index into their ArcGIS framework for the GBFW. Use of the catchment prioritization index will assist in identifying optimal locations for BMP implementation. MDC has also launched a One Health pilot project in Boone County, and will be coordinating with the implementation efforts on the WBP. Their consultant, One Health Advisors, LLC, will assist in assuring consistency of One Health messaging during implementation of the WBP.

Center for Regenerative Agriculture at the University of Missouri (CRA). CRA will assist with outreach to increase awareness and engagement of agricultural landowners. CRA can assist with cost-share programs and technical expertise once landowners interested in adopting BMPs have been identified.

Boone County Soil and Water Conservation District (BCSWD). BCRSD will assist with outreach to increase awareness and engagement of agricultural landowners. BCRSD can assist with cost-share programs and technical expertise once landowners interested in adopting BMPs have been identified.

Events and activities.

Boone County and project partners will continue to host events and activities for information and outreach to agricultural producers and other members of the public in accordance with the WBP (Section 6.0, beginning at page 70). Additional annual events will include Creek Week, encompassing a variety of water quality themed activities the week leading up to the annual Water Festival at Rock Bridge Memorial State Park, and scavenger hunts designed to engage younger children in water quality and environment health issues.

Boone County will host one land management workshop as part of this implementation proposal (in addition to the Understanding Ag workshop and field day described below). This workshop

will feature presentations by local agricultural landowners who have adopted BMPs approved under the WBP. Presenters will discuss successes and failures with their approach to land management.

Boone County will be launching an onsite wastewater incentive program during the two-year time frame for this implementation proposal (Section 6.2.4, pp. 76-77). An applicant under the incentive program will need to watch a training video (or videos, once the program design is completed), provide proof of completion, and then provide a receipt for up to \$200 for on-site wastewater system maintenance to be eligible for reimbursement. Boone County plans to launch the onsite wastewater training / incentive program early in 2026.

Measuring success.

Success of the information and outreach event and activities will be measured pursuant to the WBP (Section 6.3.1 and 6.3.2, pp. 78-79). The metrics will include evaluation of feedback received and responses to surveys. Additionally, sign-in sheets will be completed at each event to provide numbers of attendees for reports on the project outcomes.

Training.

Boone County will contract with Understanding Ag to host a two-day training workshop on regenerative agriculture practices and water quality BMPs as part of this implementation proposal. Three agricultural producers who attend the two-day workshop will also be offered additional training at their property. Boone County will also contract with Understanding Ag to host a field day for producer participants. The Understanding Ag events will be held in the spring of 2026 and 2027. The producers selected for additional training at their property will be selected based upon their level of interest, the likelihood that they will expand agricultural BMPs across their acreage over time, and their willingness to serve as advocates for the regenerative agriculture practices, including opening their property for future farm days so that other producers can learn from their experience.

II. Demonstration Project at South Farm

The WBP recommends a demonstration project at South Farm, located in the GBFW (Section 5.3, page 60). South Farm is a research and teaching farm owned by the University of Missouri.

Boone County has worked closely with staff at South Farm to develop a project showcasing several BMPs available to agricultural landowners under the WBP at a single location on farm property. The selected BMPs are beneficial to water quality while simultaneously offering benefits to landowners.

The proposed location for the projects is at the Beef Research and Teaching Farm on Gans Creek (see Figure 5 in the following section). This is an optimum stream for a demonstration site as Gans Creek is simultaneously an impaired water and a Missouri Outstanding Resource Water (section flowing through Rock Bridge Memorial State Park). The location of South Farm does

not have a high priority on the catchment prioritization index, but the other benefits of using this location are substantial (on Gans Creek, availability for public tours, etc.).

The idea is to present a variety of best management practices in one central location that can be showcased to agricultural producers in the GBFW and beyond. Farm visits can be scheduled once or twice per year (once the demonstration projects have been completed) and will be scheduled around calving season on the farm.

The types of BMPs that will be demonstrated are as follows. Images of the proposed demonstration project locations are available in Appendix 2.

- A pollinator habitat strip. The pollinator habitat strip will be located on the south side of Gans Creek and contain native grasses and forbs that are attractive to pollinators. The plant species selected will be tolerant of wet conditions as this strip is in the floodplain of Gans Creek. The idea here is to promote native plantings (including the potential for prairie strips in future iterations of the WBP) in areas that are not amenable for use as cropland or grassland. The native plantings will have deep roots to infiltrate water for storage and treatment by soil microbes.
- A warm season native grasses plot. South Farm is very interested in warm season native grasses and adoption of these types of forage across the University Farms. The area where the warm season native grasses plot is located on the south side of Gans Creek, once established, will be opened up for cattle grazing during periods of drought when forage is not available on other locations at the farm. The warm season native grasses and forbs will have deep roots to infiltrate water for storage and treatment by soil microbes, among other benefits described in the monitoring section below.
- Edible hedgerow. The edible hedgerow will be used to stabilize an erosion gully in the area indicated on the south side of Gans Creek. This type of practice is relatively new, and our partners at the University of Missouri Center for Agroforestry are very interested in monitoring the progress of the edible hedgerow in stabilizing the erosion gully and the effects of stabilization on water quality.
- **Detention basin upgrade**. There is an existing detention basin on the north side of Gans Creek. We have a detailed restoration and upgrade plan for the detention basin prepared by an engineer from the Natural Resources Conservation Service. The basin drains acreage on the farm used for cattle grazing. Construction on the north side of Gans Creek will need to be done during specified times of the year, as there is an active Bald Eagle nest in the riparian corridor.
- **Riparian corridor restoration**. Riparian corridor restoration is planned on the north side of Gans Creek. This area is fenced with a permanent fence to prevent cattle intrusion during the restoration process. Construction on the north side of Gans Creek will need to be done during specified times of the year, as there is an active Bald Eagle nest in the riparian corridor.

Boone County plans to enter into a Memorandum of Understanding with the University of Missouri to ensure that the project site will be permanently protected and maintained. Success of

the project will be measured by the level of participation and engagement with Farm Days (feedback from participants and surveys), and water quality and soil health benefits as set out in the following section. Pollutant load reductions will be reported at the conclusion of the Implementation Project. Water quality monitoring will be performed at a location upstream and a location downstream of the demonstration site at South Farm to gauge water quality improvements.

III. Water Quality and Soil Health Monitoring

The current status of water quality in the streams of the GBFW is unknown. Attempts to reestablish a baseline for *E. coli* levels via quarterly sampling at the 10 historical monitoring sites in the GBFW during the calendar year 2024 were, for the most part, unsuccessful due to a combination of events including Missouri River backwater conditions at sites lower in the watershed, followed by drought.

The WBP recommends collecting quarterly water quality samples for four weeks per quarter at seven of the ten historical sites in the GBFW streams (Section 7.1, page 80). However, a consultant for Boone County, Geosyntec Consultants, Inc. (Geosyntec), has recommended conducting biweekly or monthly sampling during the recreation season of April 1 through October 31. The modified sampling protocol will enable a better assessment of compliance with the *E. coli* Whole Body Contact WQS in the GBFW streams, which is applicable only during the recreation season.

Additionally, Geosyntec recommended one additional monitoring site on the tributary of Bass Creek at Minor Hill Road. The location of this proposed monitoring site is shown in Figure 5. This site is just downstream of the high priority subwatersheds 243, 242, and 229, identified in Figure 3 above (Figure 15 in the WBP). These subwatersheds were estimated to have high *E. coli* loading (Figure 11 in the WBP). Hence, water quality monitoring at this location would provide data close to the modeled non-point sources of pollution in these subwatersheds. In addition, the proposed monitoring location is located downstream of the City of Ashland. The City of Ashland is a project partner in the Initiative and is undergoing rapid urbanization. The water quality monitoring at the proposed site would also help assess the impact of urbanization on the downstream water quality.

The samples collected will be analyzed for *E. coli*, total nitrogen, total phosphorus and total suspended solids (TSS). Field measurements of pH, temperature, dissolved oxygen and turbidity will also be taken when field conditions are appropriate.

Boone County intends to conduct monthly sampling at these eight sites in the GBFW during the recreation season of April 1 through October 31. The County is not requesting funding for water quality monitoring at these eight sites during the two-year time frame of this Implementation Proposal but will count the cost of the water quality monitoring toward match.

The data collected, in combination with other available data, will be used to re-establish a water quality baseline for the impaired streams in the GBFW.

Additionally, as stated, the same water quality parameters (*E. coli*, total nitrogen, total phosphorus and total suspended solids (TSS)) will be measured from samples collected weekly

at a location upstream and a location downstream of the demonstration site at South Farm to gauge water quality improvements (Figure 5). More frequent analysis of water quality at these locations will provide a more clear signal of what are likely to be slight improvements in water quality parameters over time.

All water quality data generated during the two-year implementation proposal timeframe will meet Missouri Department of Natural Resources (MoDNR) standards, including any Quality Assurance Project Plan to document sampling, sample handling, and laboratory testing, and be made available to inform a future update of the WBP.

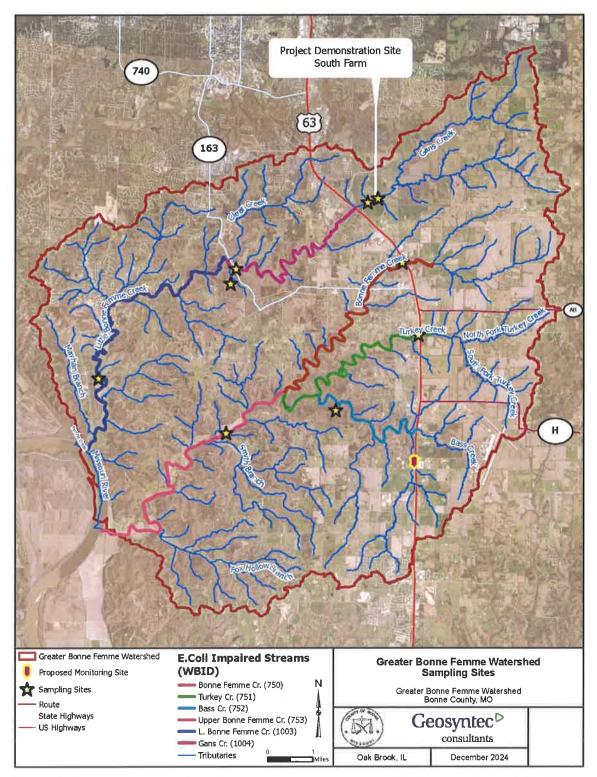


Figure 5. Proposed monitoring sites to update the water quality baseline in the GBFW.

Soil health parameters will be monitored at ten sites within the footprint of the warm season native grasses plot at the demonstration project site at South Farm, and two sites outside of the warm season native grasses plot as controls. To encourage agricultural producers to adopt recommended BMPs, it is important to show soil health benefits from installation of the BMPs. The warm season native grasses plot is the most logical place to look for soil health benefits, since this is a BMP that can be grazed intermittently and lends seasonal resilience to a grazing enterprise.

Replacement of fescue with warm season native grasses is expected to increase the health of the soil in a variety of ways which will simultaneously improve water quality outcomes.

1) Native warm season grasses will extend roots to greater depths in the soil than fescue. The extended root structure allows for additional infiltration of stormwater, reducing runoff into streams, as well as increasing water holding capacity deeper in the soil profile.

2) Over time, soil organic matter (including organic carbon) is expected to increase in the areas planted with warm season native grasses due to the increased volume of the root structure and plant detritus. An increase in soil organic matter increases water holding capacity in the soil.

3) The more complex root structure of the warm season native grasses allows for increased surface area in the rhizosphere around the roots, encouraging additional nutrient and sugar exchange between the plants and the soil via the soil microbes, potentially increasing microbial diversity in the soil.

4) Increased microbial diversity can in turn increase the breakdown of plant detritus, increasing soil organic matter even further.

5) Increased microbial diversity in the soil can activate natural defenses in plants, reducing the need for chemical pesticide application. Increased microbial diversity in the soil also improves nutrient uptake by plants, reducing the need for chemical fertilizers. Reduced surface inputs on agricultural fields reduces pollutant runoff into the streams. Reducing the need for agricultural inputs also improves the farmer's bottom line.

Soil samples will be collected initially, as a baseline, and then annually, as soil health changes occur very slowly, and analyzed by the Soil Health Assessment Center at the University of Missouri, Columbia (https://soilhealth.missouri.edu/). Soil samples will be analyzed for PLFA (an indicator of microbial activity), total nitrogen, total organic matter, and dried bulk density. The cost of soil health monitoring is included in the budget for this implementation project.

Pollutant load reductions from installation of the BMPs at the demonstration site will be monitored and reported at the conclusion of the Implementation Project. It should be noted that it may take some time for these load reductions to become well established, and the short duration of this project is not likely to be long enough to reap the full benefits of BMP installation.

Boone County is actively engaged with the Missouri Department of Conservation as a project partner. MDC will be helping to facilitate engagement of Missouri Stream Team volunteers to assist with water quality monitoring in the watershed. This engagement and participation by Stream Team volunteers ties in directly with the Information and Outreach component of the WBP.

Appendix 1. List of project partners for the Greater Bonne Femme Watershed Initiative – December 8, 2024.

Missouri Department of Natural Resources and the US Environmental Protection Agency

City of Columbia – City Council; Wastewater/Stormwater; Sustainability; Columbia Regional Airport; Parks and Recreation

City of Columbia / Boone County Health Department

City of Ashland

Missouri Department of Conservation - private lands conservation and others

Missouri Stream Teams

Missouri State Parks – Rock Bridge Memorial State Park

Boone County Soil & Water Conservation District

Boone County Regional Sewer District

USGS / Columbia Environmental Research Center

Missouri Soybean Association

Missouri River Bird Observatory

Quail Forever

The Nature Conservancy

The University of Missouri – Environmental Health and Safety; MU Farms; Center for Regenerative Agriculture; Center for Agroforestry

US Fish and Wildlife Service - private lands conservation

University of Missouri Extension

Emily Wright – Three Creeks Farm and Forest

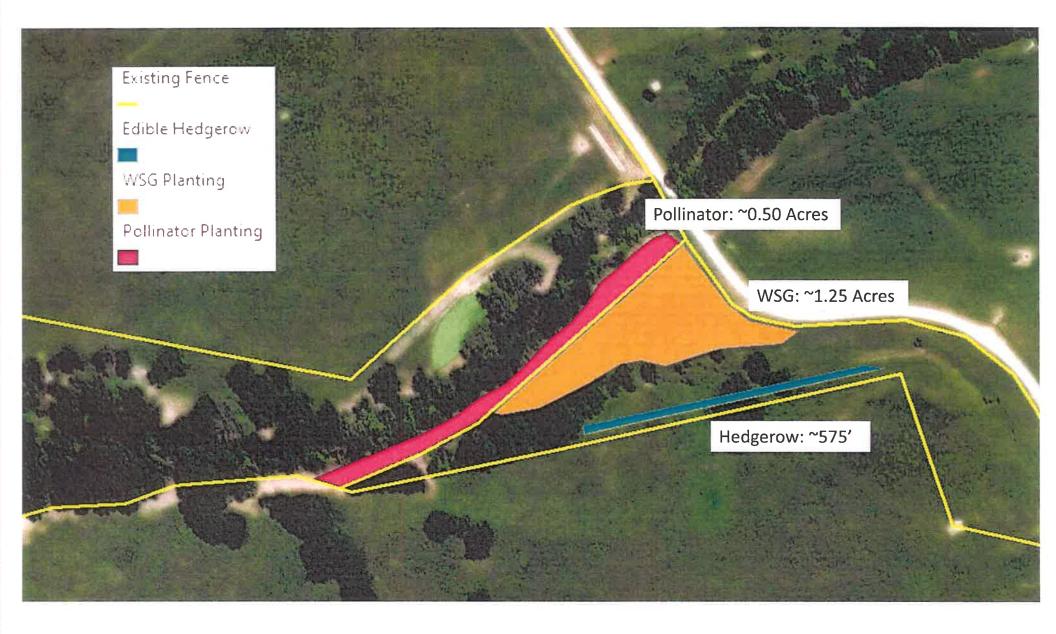
Bob Lerch – USDA / Agricultural Research Service, retired

Columbia Public Schools

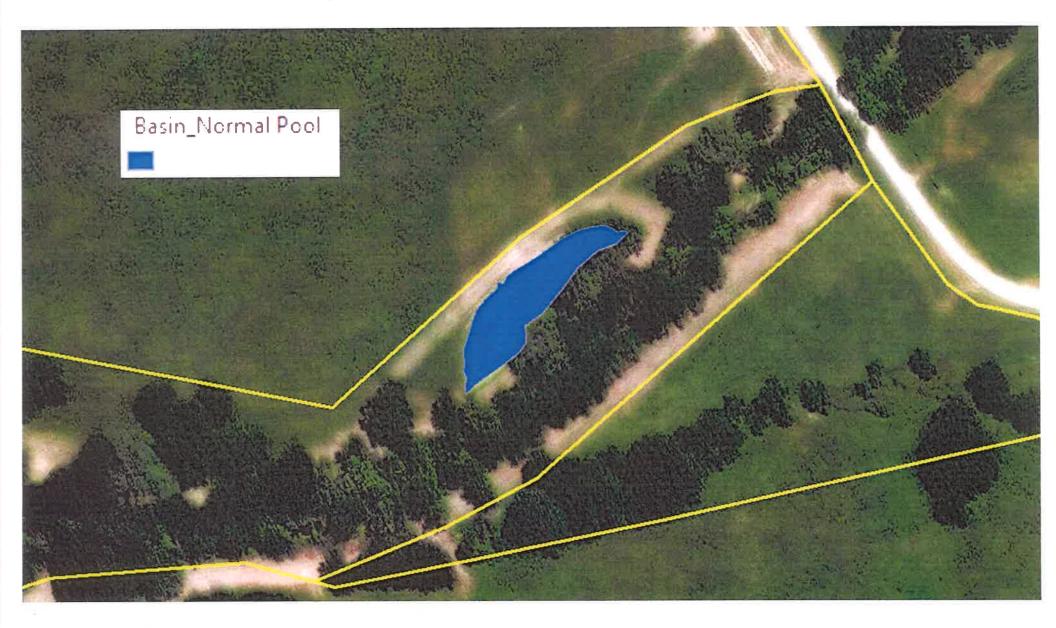
Columbia Center for Urban Agriculture

One Health Advisors, LLC

South side of Gans Creek at the Beef Research and Teaching Farm at South Farm. An additional fence would be added to keep cattle from entering the project area.

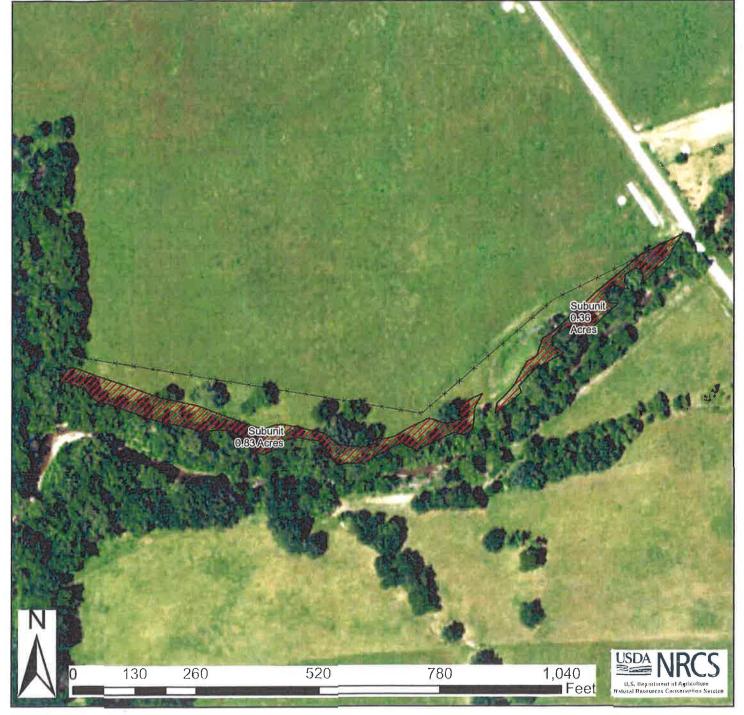


Existing detention pond on north side of Gans Creek at the Beef Research and Teaching Farm at South Farm. There is a fence separating the pasture land to the north which drains into the detention pond.



Planning Layout

Customer(s): <Customer> District: <District> Approximate Acres: <Acres> Legal Description: <PLSS> Field Office: <Office> Agency: USDA-NRCS Assisted By: <Planner Name> State and County: <Name> County, Missouri Land Units: <Tract/Field>



Practice Polygons

Riparian Buffer (50ft)

------ Fence

Proposal riparian corridor restoration area on north side of Gans Creek at the Beef Research and Teaching Farm at South Farm. This corridor lies between pasture to the north and Gans Creek.

Made and be de			Load Red	% Load Reductions						
Watersheds	N (Ibs/year)	P (Ibs/year)	BOD (Ibs/year)	Sediment (tons/year)	E. coli (cfu/year)	N	Р	BOD	Sediment	E. coli
GBFW Demonstration Project - South Side	44	8	30	4	0	2%	2%	0%	3%	0%
GBFW Demonstration Project - North Side	68	14	53	8	1.9E+15	3%	4%	1%	4%	40%
TOTAL	112	22	83	12	1.9E+15	2%	3%	1%	4%	40%

E. coli load reductions could not be expressed in the units cfu/100 ml. We do not have historical sampling data for this site on Gans Creek that would indicate current *E. coli* levels so that we could express the load reduction in those units. During the demonstration site implementation phase, the grazing area to the south side of Gans Creek will be fenced off and there will not be any grazing there for at least two years. For this reason, we only modeled *E. coli* reduction to the north side of Gans Creek. However, the same number of cattle normally graze in the pasture to the south of Gans Creek as are grazing to the north, so the *E. coli* load reduction is expected to more than double once the BMPs to the south are fully operational (the BMPs to the south will operate in series, generating greater load reductions). The BMPs to the southwill not be fully operational during the timeframe for this implementation project.



United States ENVIRONMENTAL PROTECTION AGENCY Washington, DC 20460

This collection of information is approved by OMB under the Paperwork Reduction Act, 44 U.S.C. 3501 et seq. (OMB Control No. 2030-0020). Responses to this collection of information are required to obtain an assistance agreement (40 CFR Part 30, 40 CFR Part 31, and 40 CFR Part 33 for awards made prior to December 26, 2014, and 2 CFR 200, 2 CFR 1500, and 40 CFR Part 33 for awards made after December 26, 2014). An agency may not conduct or sponsor, and a person is not required to respond to, a collection of information unless it displays a currently valid OMB control number. The public reporting and recordkeeping burden for this collection of information is estimated to be 0.25 hours per response. Send comments on the Agency's need for this information, the accuracy of the provided burden estimates and any suggested methods for minimizing respondent burden to the Regulatory Support Division Director, U.S. Environmental Protection Agency (2821T), 1200 Pennsylvania Ave., NW, Washington, D.C. 20460. Include the OMB control number in any correspondence. Do not send the completed form to this address.

EPA Project Control Number

CERTIFICATION REGARDING LOBBYING

CERTIFICATION FOR CONTRACTS, GRANTS, LOANS AND COOPERATIVE AGREEMENTS

The undersigned certifies, to the best of his or her knowledge and belief, that:

(1) No Federal appropriated funds have been paid or will be paid, by or on behalf of the undersigned, to any person for influencing or attempting to influence an officer or employee of any agency, a Member of Congress, an officer or employee of Congress, or an employee of a Member of Congress in connection with the awarding of any Federal contract, the making of any Federal grant, the making of any Federal loan, the entering into of any cooperative agreement, and the extension, continuation, renewal, amendment, or modification of any Federal contract, grant, loan, or cooperative agreement.

(2) If any funds other than Federal appropriated funds have been paid or will be paid to any person for influencing or attempting to influence an officer or employee of any agency, a Member of Congress in connection with this Federal contract, grant, loan, or cooperative agreement, the undersigned shall complete and submit Standard Form-LLL, "Disclosure Form to Report Lobbying," in accordance with its instructions.

(3) The undersigned shall require that the language of this certification be included in the award documents for all sub-awards at all tiers (including sub-contracts, sub-grants, and contracts under grants, loans, and cooperative agreements) and that all sub-recipients shall certify and disclose accordingly.

This certification is a material representation of fact upon which reliance was placed when this transaction was made or entered into. Submission of this certification is a prerequisite for making or entering into this transaction imposed by section 1352, title 31 U.S. Code. Any person who fails to file the required certification shall be subject to a civil penalty of not less than \$10,000 and not more than \$100,000 for each such failure.

Kip Kendrick, Presiding Commissioner

Typed Name & Title of Authorized Representative

Signature and Date of Authorized Representative

EPA Form 6600-06 (Rev. 06/2014) Previous editions are obsolete.



MISSOURI DEPARTMENT OF NATURAL RESOURCES WATER PROTECTION PROGRAM SECTION 319 PROJECT MATCH COMMITMENT FORM

DIRECTIONS

A match commitment form must be completed by EACH organization that is committing to contribute any form of match for the proposed project. Match becomes "federalized" upon awarding of a grant and must meet all Section 319(h) grant requirements. All match must be project related. Match may include such things as third-party donated salary and fringe or mileage, the cost of acquiring conservation easements, donated services (e.g., accounting, construction, technical services, etc.), donated supplies (e.g. refreshments, office or monitoring supplies, etc.), donated use of space or equipment, or time donated by skilled or unskilled volunteers. The value assessed for donated goods or services included as match must not exceed the local fair market value of the type of goods or services at the time of the donation.

PARTNER AND MATCH INFORMATION

PROJECT TITLE Greater Bonne Femi	me Watershed-base	d Plan Implementa	ation Project							
PROJECT PARTNER NAM										
Boone County Reso	urce Management									
ADDRESS				CITY			STATE	ZIP COL	ЭE	
800 E Walnut St, Ro				Columbia			MO	65201		
TELEPHONE NUMBER WI	ITH AREA CODE	FAX NUMBER WITH / 573-886-4340	AREA CODE		EMAIL Ihooper@booneco	ountvmo.c	ora			
	st be deposited direc		account for e	exclusive use		Cash n	natch pr			
					Value of in-	kind ser	vices pr	ovided:	¢ 1	107,198.00
						TOTA	L matc	h value:	\$	107,198.00
ITEMIZED MATCI	H DESCRIPTION		1.2							
Amount				D	escription					
\$ 20,962.00	Water qual	ity monitoring a	at 8 sites	(plus one	duplicate) for tv	vo recre	ational	season	s dur	ing project
\$ 60,042.00					Salary					
\$ 26,194.00					Fringe					
\$ 107,198.00	TOTAL									
SECTION 319 PR	OJECT MATCH		ORM SUE	BMISSION						
An electronic or di Funding Opportun submitting their ap MoDNR.NPSprog	ities Portal. Spons	soring agents lac s should contact	king the m the Sectio	eans of ele n 319 Nonj	ectronic submission of the sub	on or exp	periencin	ig transr	gh the nittal (Department's difficulties when
OPTIONAL QUES	STIONS REGARD	ING MILITARY	SERVICE				1			
Have you or an im	mediate family me	ember ever serv	ed in the U	.S. Armed	Forces?		Yes		No	
If yes, would you I							Yes		No	
>> Information reg		for Missouri vete	erans is ava	ailable at <u>h</u>	ttps://mvc.dps.mc	o.gov/	_			
AUTHORIZED SI							_			
 I certify the second sec	hat that no federal hat, to the best of ions will align with	my knowledge a	nd belief, t	he informa	tion in this form is	g used to s true, co	match & mplete a	Section : and accu	319 m irate,	onies. and match
	NATURE	DA	.U.202	Kip k	AND TITLE OF AU Kendrick, Pre	THORIZE siding	D INDIVI Comm	DUAL nission	er	
MO 780-3007 (11\22)										



MISSOURI DEPARTMENT OF NATURAL RESOURCES WATER PROTECTION PROGRAM NONPOINT SOURCE IMPLEMENTATION GRANT APPLICATION

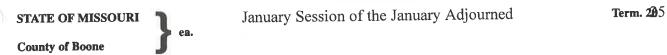
FOR	OFFICE	USE	ONLY
DATE F	RECEIVED		

ALL DOCUMENTATION RECEIVED

1. SPONSORING AGENCY INFORMATION						
A. NAME OF SPONSORING AGENCY			B. HAS THE SPONSORING AGENCY RECEIVED ANY PREVIOUS SECTION 319 GRANTS?			
Boone County, Missouri (Boone County Resource Management)		X YES	NO NO			
C. SPONSORING AGENCY'S MAILING ADDRESS (STREET, CITY, STATE, ZIP CODE)			D. DOES THE SPONSORING AGENCY HAVE ANY OTHER OPEN 319 GRANTS?			
801 E Walnut Street, Room 315, Columbia, MO 65201			YES X NO			
		1 120, 110				
E. SPONSORING AGENCY TYPE (CHECK ONE)			F. SPONSORING AGENCY INFORMATION			
EDUCATIONAL INSTITUTION			SPONSOR FEDERAL TAX ID NUMBER: 43-6000349			
NONPROFIT 501(C)(3)						
SOVERNMENT						
G. PRIMARY SPONSOR CONTACT (NAME, TITLE, TELEPHONE NUMBER WITH AREA CODE, FAX NUMBER WITH AREA CODE, EMAIL ADDRESS) Lynne Hooper, Urban Hydrologist, phone 573-886-4491, fax 573-886-4340, Ihooper@boonecountymo.org		H. PROJEC	H. PROJECT MANAGER CONTACT INFORMATION (IF DIFFERENT FROM PRIMARY CONTACT)			
2. PROJECT INFORMATION SUMMARY						
A. NAME OF PROJECT Greater Bonne Femme Watershed-based Plan Implementation Project						
B. PROJECT START DATE (MM/DD/YYYY)			C. PROJECT END DATE (MM/DD/YYYY)			
04/01/2025		03/31/20	03/31/2027			
D. PROJECT BUDGET SUMMARY						
Federal Budget Categories	Section 319 Federal Funds Requested		Nonfederal Match [(40/60) x (319 Funds Reque	sted)]	Other Match	
Salary See note in application Instructions regarding administrative cap			60042.00			
Fringe			26194.00			
Travel						
Equipment (over \$1,000)						
Supplies	21615.00					
Contractual	117,878.00					
Other	4,400.00		20962.00			
Approved Indirect (%)			Â			
Totals (verify all calculations)	\$ 143,89	93.00	\$ 107,198.00	\$	0.00	
3. SPONSORING AGENCY'S AUTHORIZED SIGNATURE AND APPROVAL OF APPLICATION						
To the best of my knowledge, all the information in this application is true and correct. The documentation has been duly authorized by the governing body of the applicant. As the authorizing representative I attest I have read the required documents and assure I can and will comply with all requirements and conditions of this grant if awarded.						
NAME AND TITLE OF AUTHORIZED ORGANIZATION REPRESENTATIVE (PRINT OR TYPE) SIGNATURE					TELEPHONE NUMBER WITH AREA CODE	
Kip Kendrick, Presiding Commissioner			K 1 (573)			
NAME AND TITLE OF APPLICANT OR PROJECT MANAGER (PRINT OR TYPE) SIGNATURE TELEPHONE NUMBER						
Lynne Hooper, Urban Hydrologist		VIANO	Thha	WITH AREA CODE		
\square			apple 5000 1			
Applications are to be submitted online using the <u>Funding Opportunities Portal</u> . For questions or issues regarding the online submission, contact the Section 319 Nonpoint Source Program at 573-751-5723 or <u>MoDNR.NPSprogram@dnr.mo.gov</u> .						
Optional questions to be completed by the organization's staff responsible for completing this application:						
1. Have you or an immediate family member ever served in the U.S. Armed Forces?						
If YES, would you like information about military-related services in Missouri? YES NO No No N						

-2025

CERTIFIED COPY OF ORDER



21st

In the County Commission of said county, on the

day of January

20 25

the following, among other proceedings, were had, viz:

Now on this day the County Commission of the County of Boone does hereby approve the attached surplus disposal list.

Done this 21st day of January 2025.

ATTEST:

Brianna L. Lennon Clerk of the County Commission

Kip Kehlrick Presiding Commissioner

Justin Aldred District I Commissioner

a 0

Janet M. Thompson District II Commissioner



5551 Tom Bass Rd Columbia, MO 65201 Phone: (573) 886-4394

MEMORANDUM

Boone County Commission
Brijanna Purdy
Surplus Disposal
January 21, 2025

The Purchasing Departments requests permission to dispose of the following list of surplus equipment by auction on GovDeals or by destruction for whatever is not suitable for auction.

	Asset #	Description	Make & Model	Department	Condition of Asset
1	08382	PAPER JOGGER	AIS	COUNTY CLERK	USED/WORKING
2	NO TAG	FOLDING DOOR		CIRCUIT CLERK	OKAY
3	NO TAG	SMALL REFRIGERATOR		CIRCUIT CLERK	USED
4	NO TAG	COMPUTER DESK		CIRCUIT CLERK	USED
5	NO TAG	DESKTOP CALCULATOR		JJC	USED
6	08238	Five Drawer Locking Cabinet		JJC	Transfer to ECC
7	08990	MODULFORM CHAIR		JJC	RECYCLE BY MRC

8	08983	MODULFORM CHAIR	JJC	RECYCLE BY MRC
9	NO TAG	ROLLING OFFICE CHAIR (2)	JJC	RECYCLE BY MRC
10	12006	THREE DRAWER LATERAL CABINET	BCSO ANNEX	GOOD
11	13064	THREE DRAWER LATERAL CABINET	BCSO ANNEX	GOOD
12	12005	THREE DRAWER LATERAL CABINET	BCSO ANNEX	GOOD
13	NO TAG	THREE DRAWER LATERAL CABINET	BCSO ANNEX	GOOD
14	NO TAG	FIVE DRAWER LATERAL CABINET	BCSO ANNEX	TRASH
15	NO TAG	METAL CABINET WITH NO DOORS	BCSO ANNEX	TRASH

cc: Heather Acton, Jacob Flowers, Auditor Surplus File

	SOONE COUN sposal/Transfer of Complete, sign, and return to Auditor	County Property
Date: 12/11/2024	Fixed Asset Tag Number: N/A	1
Description of Asset: See Attached Lis	t	
Requested Means of Disposal: ⊠Sell	Trade-In Recycle/Trash	Other, Explain:
Other Information (Serial number, etc.)	:	RECEIVED
Condition of Asset: See Attached List		DEC 1 8 2024
Reason for Disposition: Don't Need/B	roken	BOONE COUNTY AUDITOR
Location of Asset and Desired Date for	Removal to Storage: JJC ASAP	
	estriction and/or requirements per	taining to disposal? YES NO gency's restrictions and/or requirements.
Dept Number & Name: 1242 - JJC	Signat	ure SMARZAL
To be Completed by: AUDITOR Original Acquisition Date	N/A G/L Accou	nt for Proceeds
Original Acquisition Amount		
Original Funding Source	/	
Account Group	/	a
To be Completed by: COUNTY CO	MMISSION / COUNTY CLE	<u>RK</u>
Approved Disposal Method:		
Transfer Department N	ame	Number
Location with	n Department	The second s
Individual		
TradeAuction	Sealed Bids	
Other Explain		
Commission Order Number 35	-2025	
Date Approved 121202	Þ	
Signature	\sim	

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Condition Reason for Disposition Disposal Means
Date: 12/11/2024

Rolling Office Chairs X2	Poor	Broken	Trash
Gray Floor Runner 4'x15'	Poor	Don't Need	Trash
Basketball	Poor	Won't hold air	Trash
Desktop Calculator	Poor	Broken	Trash
Westell Router	?	Doesn't go with anything	?
D-Link Router/Modem	?	Doesn't go with anything	?
DVD X5	Poor	Outdated	Trash
Book X4	Poor	Trashed	Trash
T-12/T-9 Fluorescent light bulbs	ОК	Not Needed	Trash/Sell

ltem

10	BOONE COUNTY
	Request for Disposal/Transfer of County Property Complete, sign, and return to Auditor's Office
	Date: 12/11/2024 Fixed Asset Tag Number: 08238
	Description of Asset: Five Drawer Locking Lateral File Cabinet
	Requested Means of Disposal: Sell Trade-In Recycle/Trash Other, Explain:
	Other Information (Serial number, etc.): N/A
	Condition of Asset: Good DEC 1 8 2024
	Reason for Disposition: Don't Need BOOME COUNTY
	Location of Asset and Desired Date for Removal to Storage: JJC ASAP
	Was asset purchased with grant funding? XES INO If "YES", does the grant impose restriction and/or requirements pertaining to disposal? YES XNO If yes, attach documentation demonstrating compliance with the agency's restrictions and/or requirements.
	Dept Number & Name: 1242 - JJC Signature
	To be Completed by: AUDITOR Original Acquisition Date
	Original Acquisition Amount
	Original Funding Source
	Account Group
	To be Completed by: COUNTY COMMISSION / COUNTY CLERK
	Approved Disposal Method:
	Transfer Department NameNumber
	Location within Department
	Individual
	TradeAuctionSealed Bids
	Other Explain
	Commission Order Number 35-2025
	Date Approved 1/21/2025
	Signature

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J	BOONE COUNT	ГY
Request for D	isposal/Transfer of (Complete, sign, and return to Auditor's	
Date: 12/11/2024	Fixed Asset Tag Number: 08990) & 08983
Description of Asset: Modulform Cha	airs	
Requested Means of Disposal: Sell	□Trade-In ⊠Recycle/Trash	Other, Explain:
Other Information (Serial number, etc	.): N/A	DEOEWED
Condition of Asset: Poor		RECEIVED
Reason for Disposition: Broken		DEC 1 8 2024
Location of Asset and Desired Date fo	or Removal to Storage: JJC ASAP	BOONE COUNTY AUDITOR
Was asset purchased with grant fundir If "YES", does the grant impose If yes, attach documentation o	restriction and/or requirements perta	aining to disposal? YES NO gency's restrictions and/or requirements.
Dept Number & Name: 1242 - JJC	Signatu	ire SMACPh
To be Completed by: AUDITOR Original Acquisition Date	C/UUD G/L Accourt	nt for Proceeds _ <u>//90-3836</u>
Original Acquisition Amount		Ŭ
Original Funding Source		
Account Group		-
To be Completed by: COUNTY CO	OMMISSION / COUNTY CLE	<u>RK</u>
Approved Disposal Method:		
Transfer Department	Name	Number
Location wit	hin Department	
Individual		
TradeAuction	Sealed Bids	
Other Explain		
Commission Order Number 35	5-2025	
Date Approved 1/21/2022	5	
Signature		

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BOONE COUNTY	
Request for Disposal/Transfer of County Prop Complete, sign, and return to Auditor's Office	erty
Date: 12/27/24 Fixed Asset Tag Number: None	
Description of Asset: Folding Docr	
Requested Means of Disposal: Sell Trade-In Recycle/Trash Other, Explain:	RECEIVED
Other Information (Serial number, etc.):	DEC 3 0 2024
Condition of Asset: OK	BOONE COUNTY AUDITOR
Reason for Disposition: No Longer Needed	
Location of Asset and Desired Date for Removal to Storage: Judge Crave's C	stfice
Was asset purchased with grant funding? YES YNO If "YES", does the grant impose restriction and/or requirements pertaining to disposal? If yes, attach documentation demonstrating compliance with the agency's restrictions and	YES []]NO l/or requirements.
Dept Number & Name: (210 Cercust Court Signature Cincy Go	amett
To be Completed by: AUDITOR N/A G/L Account for Proceeds Original Acquisition Date //2	D-3836 F
Original Acquisition Amount/	2
Original Funding Source	
Account Group	
To be Completed by: COUNTY COMMISSION / COUNTY CLERK	
Approved Disposal Method:	
Transfer Department NameNumber	
Location within Department	
Individual	
TradeAuctionSealed Bids	
Other Explain	
Commission Order Number 35-2025	
Date Approved 121/2025	
Signature	
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Form.docx Revised: September 2016

BOONE COUNTY Request for Disposal/Transfer of County Property Complete, sign, and return to Auditor's Office

Date: 12/27/24 Fixed Asset Tag Number: None	
Description of Asset: Small Refr. gerato	RECEIVED
Requested Means of Disposal: Sell Trade-In Recycle/Trash Oth	er, Explain: BOONE COUNTY AUDITOR
Other Information (Serial number, etc.):	AODITOR
Condition of Asset: Working	
Reason for Disposition: NO longer a location zur i	<i>†</i>
Location of Asset and Desired Date for Removal to Storage: furnace ruck	n in Judgis Office
Was asset purchased with grant funding? YES NO If "YES", does the grant impose restriction and/or requirements pertaining to If yes, attach documentation demonstrating compliance with the agency's re	estrictions and/or requirements.
Dept Number & Name: 120 - Circuit Court Signature	rdy Janet
To be Completed by: AUDITOR IIIA G/L Account for Pro Original Acquisition Date G/L Account for Pro	oceeds 1190-3836 F
Original Acquisition Amount	
Original Funding Source	
Account Group	
To be Completed by: COUNTY COMMISSION / COUNTY CLERK	
Approved Disposal Method:	
Transfer Department Name	Number
Location within Department	·
Individual	····-
TradeAuctionSealed Bids	
Other Explain	
Commission Order Number 35-2025	
Date Approved 1/21/2025	
Signature	
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Revised: September 2016

BOONE COUNTY	
Request for Disposal/Transfer of County] Complete, sign, and return to Auditor's Office	Property
Date: 12/27/24 Fixed Asset Tag Number: None	
Description of Asset: Computer Depk	
Requested Means of Disposal: Sell Trade-In Recycle/Trash Other, Ex	plain: DK CCn dution
Other Information (Serial number, etc.): N/A	RECEIVED
Condition of Asset: OK	
Reason for Disposition: No longer huded	DEC 3 0 2024 BOONE COUNTY
Location of Asset and Desired Date for Removal to Storage: law 1, brany	AUDITOR
Was asset purchased with grant funding? YES NO If "YES", does the grant impose restriction and/or requirements pertaining to dispo If yes, attach documentation demonstrating compliance with the agency's restrict	ions and/or requirements.
Dept Number & Name: 1210 Curcuit Court Signature Ciric	y Janes
To be Completed by: AUDITOR N/A G/L Account for Proceeds Original Acquisition Date G/L Account for Proceeds	1190-3836 F
Original Acquisition Amount	
Original Funding Source	
Account Group	
To be Completed by: COUNTY COMMISSION / COUNTY CLERK	
Approved Disposal Method:	
Transfer Department Name Num	ber
Location within Department	
Individual	
TradeAuctionSealed Bids	
Other Explain	
Commission Order Number 35-2025	
Date Approved 1/21/2025	
Signature	
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Form.docx Revised: September 2016

	BOONE COUNTY Request for Disposal/Transfer of County Property Complete, sign, and return to Auditor's Office
Date:	01/02/2025 Fixed Asset Tag Number: None
Descri	iption of Asset: Five drawer lateral cabinet
Reque	ested Means of Disposal: Sell Trade-In Recycle/Trash Other, Explain:
Other	Information (Serial number, etc.): 42"W × 19" D × 66.5 H Beige
Condi	tion of Asset: Poor. Drawers aren't reliable.
Reason Locati	n for Disposition: Poor condition . Ion of Asset and Desired Date for Removal to Storage: BCSO Annex basement:
Was as	sset purchased with grant funding? YES NO f "YES", does the grant impose restriction and/or requirements pertaining to disposal? YES NO If yes, attach documentation demonstrating compliance with the agency's restrictions and/or requirements.
Dept 1	Number & Name: 1228 D. Alexander Signature Land allest 1/02/
<u>To be</u> Origin	al Acquisition Date 0//A G/L Account for Proceeds
Origin	al Acquisition Amount
Origin	al Funding Source
Accou	ant Group
To be	Completed by: COUNTY COMMISSION / COUNTY CLERK
Appro	wed Disposal Method:
	Transfer Department NameNumber
	Location within Department
	Individual
	TradeAuctionSealed Bids
	Other Explain
Comn	nission Order Number 35-2025
Date	Approved 1/21/2025
Signat	ture

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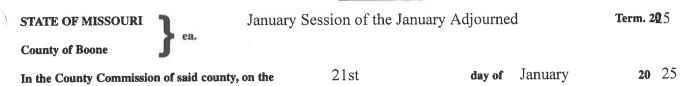
BOONE COUNTY	
Request for Disposal/Transfer of County Property Complete, sign, and return to Auditor's Office	
Date: 01/02/2025 Fixed Asset Tag Number: None	
Description of Asset: Old metal cabinet without doors.	
Requested Means of Disposal: Sell Trade-In Recycle/Trash Other, Explain:	
Other Information (Serial number, etc.): Artopex (make), 36"W× 18" D× 773/4" H Black Condition of Asset: Poor.	
Reason for Disposition: No longer needed.	
Location of Asset and Desired Date for Removal to Storage:	
Was asset purchased with grant funding? YES NO If "YES", does the grant impose restriction and/or requirements pertaining to disposal? YES NO If yes, attach documentation demonstrating compliance with the agency's restrictions and/or requirements.	
Dept Number & Name: 1228 D. A lexandes Signature Naved allegent 21/02/20	21
To be Completed by: AUDITOR N/A G/L Account for Proceeds 1/90-3836 Original Acquisition Date	
Original Acquisition Amount	
Original Funding Source	
Account Group	
To be Completed by: COUNTY COMMISSION / COUNTY CLERK	
Approved Disposal Method:	
Transfer Department NameNumber	
Location within Department	
Individual	
TradeAuctionSealed Bids	
Other Explain	
Commission Order Number 35-2025	
Date Approved 1/21/2025	
Signature	
V	
C:\Shared\Desktop\Fixed Asset Disposal.docx	

BOONE COUNTY							
Request for Disposal/Transfer of County Property Complete, sign, and return to Auditor's Office							
Date: 01/02/2025 Fixed Asset Tag Number: 12006, 13064 12005, NONE							
Description of Asset: Three drawer lateral cabinet (qty 4)							
Requested Means of Disposal: 🗹 Sell 🔲 Trade-In 🔲 Recycle/Trash 🗍 Other, Explain:							
Other Information (Serial number, etc.): 36"w × 18" D × 39" H, Gray							
Condition of Asset: God.							
Reason for Disposition: No longer needed							
Location of Asset and Desired Date for Removal to Storage: BCSO Annex basement							
Was asset purchased with grant funding? YES NO If "YES", does the grant impose restriction and/or requirements pertaining to disposal? YES NO If yes, attach documentation demonstrating compliance with the agency's restrictions and/or requirements.							
Dept Number & Name: 1228 D. Alexander Signature David alerah 01/02/2025							
To be Completed by: AUDITOR C/000 G/L Account for Proceeds 1/90-3836 F Original Acquisition Date							
Original Acquisition Amount							
Original Funding Source							
Account Group							
To be Completed by: COUNTY COMMISSION / COUNTY CLERK							
Approved Disposal Method:							
Transfer Department NameNumber							
Location within Department							
Individual							
TradeAuctionSealed Bids							
Other Explain							
Commission Order Number 35-2025							
Date Approved /21/2025							
Signature							

C:\Shared\Desktop\Fixed Asset Disposal.docx

196

36 -2025



the following, among other proceedings, were had, viz:

Now on this day, the County Commission of the County of Boone does hereby approve a contract amendment with CH Allied Services d/b/a Boone Health for Boone Health Progressive Care Unit Project. The terms of the contract amendment are set out in the attached contract amendment and the Presiding Commissioner is authorized to sign the same.

Done this 21st day of January 2025.

ATTEST: Brianna L. Lennon

Clerk of the County Commission

Kip Kendrick

Presiding Commissioner

Justin Aldred

District I Commissioner

Janet M. Thompson District II Commissioner

Boone County Purchasing

Melinda Bobbitt, CPPO, CPPB Director of Purchasing



5551 S. Tom Bass Road Columbia, MO 65201 Phone: (573) 886-4391

MEMORANDUM

TO:	Boone County Commission
FROM:	Melinda Bobbitt, CPPO, CPPB
DATE:	December 31, 2024
RE:	Amendment # 1 to ARPA Funded contract: C000791 – Boone Health
	Progressive Care Unit Project with CH Allied Services d/b/a Boone
	Health

ARPA Funding contract *C000791 – Boone Health Progressive Care Unit Project* was approved by commission for award to CH Allied Services d/b/a Boone Health on August 27, 2024, commission order # 411-2024.

The amendment changes the expense incurred deadline to December 31, 2025 in the contract and the ARPA funding certification.

No additional encumbrance is required for this amendment from department 2983 – American Rescue Plan Act, account 84200 – Other Contracts.

cc: Contract File

CONTRACT AMENDMENT NUMBER ONE Boone Health Progressive Care Unit Project

The Agreement, Boone County Contract **C000791** dated August 27, 2024 made by and between Boone County, Missouri and **CH Allied Services, Inc.**, d/b/a Boone Health approved in Commission Order 411-2024, for and in consideration of the performance of the respective obligations of the parties set forth herein, is amended as follows:

- 1. CHANGE the expense incurred deadline to December 31, 2025 in the contract and the ARPA funding certification.
- 2. Except as specifically amended hereunder, all other terms, conditions and provisions of the original agreement shall remain in full force and effect.

IN WITNESS WHEREOF the parties through their duly authorized representatives have executed this agreement on the day and year first above written.

BOONE HEALTH

Edward J Clayton By Edward J. Clavton, CFO

BOONE COUNTY, MISSOURI

By: Boone County Commission

Kip, Kendrick, Presiding Commissioner

APPROVED AS TO FORM:

DocuSigned by: 7D71DEAEB9D74DD ...

CJ Dykhouse, County Counselor

ATTEST:

-Signed by:

Brianna (lennon -D267E2428FB948C...

Brianna L. Lennon, County Clerk

AUDITOR CERTIFICATION

In accordance with RSMo 50.660, I hereby certify that a sufficient unencumbered appropriation balance exists and is available to satisfy the obligation(s) arising from this contract. (Note: Certification of this contract is not required if the terms of the contract do not create a measurable county obligation at this time.)

DocuSigned by: by F -8C24BD84EE7A483

1/7/2025

Signature

Date

Appropriation Account

-2025

STATE OF MISSOURI	January Session of the January Adjourned				Term. 20 25	
County of Boone						
In the County Commission of said county,	on the 21st	day of	January	20	25	

the following, among other proceedings, were had, viz:

Now on this day, the County Commission of the County of Boone does hereby approve the award of County Contract C000960 awarded from cooperative contract CS242555033 for Temporary Clerical and Laborer Personnel Services as a Countywide Term & Supply contract to Rose International of Jefferson City, Missouri. The contract is set-out in the attached and the presiding Commissioner is authorized to sign the same.

Done this 21st day of January 2025.

ATTEST: Brianna L. Lennon

Clerk of the County Commission

Kip Kendrick

Presiding Commissioner

Justin Aldred District I Commissioner

Janet M. Thompson District II Commissioner

Boone County Purchasing

Liz Palazzolo, CPPO, C.P.M. Senior Buyer



5551 S. Tom Bass Road Columbia, MO 65201 Phone: (573) 886-4392 Fax: (573) 886-4390

MEMORANDUM

TO:	Boone County Commission
FROM:	Liz Palazzolo, Senior Buyer
DATE:	January 02, 2025
RE:	Award Contract C000960 from Cooperative Contract CS242555033 -
	QVL - Temporary Clerical and Laborer Personnel Term & Supply –
	Countywide with Rose International

Purchasing requests approval for the award of contract C000960 from contract CS242555033 established by the State of Missouri as a cooperative contract Qualified Vendors List (QVL) for the purchase of temporary clerical and laborer personnel services. Consistent with the concept of a QVL and allowing for the County to have three specific vendors from whom to obtain quotes as opposed to all 43 contractors on the state's QVL, the County is establishing three contracts to be used for specific project quotes at the time a county office or department determines it needs clerical or labor support. The County will contract with a Missouri firm, Rose International of Jefferson City, Missouri. The labor market is such that contractors are unwilling to contract for a specific period of time for any as-yet-to-be-determined clerical or labor support project at fixed pricing.

The contract period will run January 01, 2025 through November 30, 2025. There are two (2) one-year renewal options available.

This is a Countywide Term and Supply contract.

/lp

c: Contract File

PURCHASE AGREEMENT FOR CLERICAL & LABORER TEMPORARY PERSONNEL SERVICES

THIS AGREEMENT, County Contract #C000960 awarded from cooperative contract CS242555033, dated the <u>21st</u> day of <u>January</u> 2025 is made between Boone County, Missouri, a political subdivision of the State of Missouri through the Boone County Commission, herein "County" and Rose International herein "Vendor."

IN CONSIDERATION of the parties' performance of the respective obligations contained herein, the parties agree as follows:

1. Contract Documents - This agreement shall consist of this Purchase Agreement for Temporary Clerical and Laborer Personnel Services, in compliance with all bid specifications and any addenda issued for the State of Missouri Contract CS242555033, and Boone County Standard Terms and Conditions. All such documents shall constitute the contract documents which are incorporated herein by reference. Service or product data, specification and literature submitted with bid response may be permanently maintained in the County Purchasing Office contract file if not attached. In the event of conflict between any of the foregoing documents, this Purchase Agreement, the State of Missouri Contract CS242555033, and Boone County Standard Terms and Conditions shall prevail and control over the vendor's bid response.

2. *Purchase* - The County agrees to purchase from the Vendor and the Vendor agrees to supply the County with temporary clerical and laborer personnel services, as specified in State of Missouri's contract CS242555033 and as specifically quoted for the ordering Boone County office or department.

3. *Contract Term* - This agreement shall commence on January 01, 2025 through November 30, 2025 subject to the provisions for termination specified below. This agreement may be renewed for up to two (2) additional one-year periods.

4. **Billing and Payment -** All billing shall be invoiced to the ordering Boone County Department or Office and billings may only include pricing consistent with the terms of contract and as specified in the County quote. The County agrees to pay all invoices within thirty days of receipt following successful performance of service; Contractor agrees to honor any cash or prompt payment discounts offered in its bid response if county makes payment as provided therein. In the event of a billing dispute, the County reserves the right to withhold payment on the disputed amount; in the event the billing dispute is resolved in favor of the Contractor, the County agrees to pay interest at a rate of 9% per annum on disputed amounts withheld commencing from the last date that payment was due.

5. *Binding Effect* - This agreement shall be binding upon the parties hereto and their successors and assigns for so long as this agreement remains in full force and effect.

6. **Entire Agreement** - This agreement constitutes the entire agreement between the parties and supersedes any prior negotiations, written or verbal, and any other bid or bid specification or contractual agreement. This agreement may only be amended by a signed writing executed with the same formality as this agreement.

7. *Termination* - The County may terminate this agreement upon thirty (30) calendar days advance written notice for any of the following reasons or under any of the following circumstances:

- a. The County may terminate this agreement due to a material breach of any term or condition of this agreement, or
- b. The County may terminate this agreement if in the opinion of the Boone County Commission if delivery of products is delayed or products delivered are not in conformity with bidding specifications or variances authorized by the County, or

- c. Termination for Convenience The county may terminate this Agreement for any reason or no reason upon sixty (60) days' written notice to the contractor, or
- d. If appropriations are not made available and budgeted for any calendar year.

IN WITNESS WHEREOF the parties through their duly authorized representatives have executed this agreement on the day and year first above written.

ROSE INTERNATIONAL

BOONE COUNTY, MISSOURI

By Brutt Subic 1186798A257D48D... Director of Accounting

By: Boone County Commission

57400BED96434D4...

Presiding Commissioner

APPROVED AS TO FORM:

ATTEST:

-DocuSigned by: CL Difference

7D71DEAEB8D74DD

County Counselor

Branna - Unnon D267E242BFB948C... County Clerk

AUDITOR CERTIFICATION

In accordance with RSMo 50.660, I hereby certify that a sufficient unencumbered appropriation balance exists and is available to satisfy the obligation(s) arising from this contract.

Countywide - Term & Supply

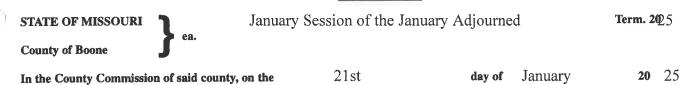
DocuSigned by: 1/13/2025 Rieman by AN RESEE11484274E1

Signature

Date

Appropriation Account





the following, among other proceedings, were had, viz:

Now on this day, the County Commission of the County of Boone does hereby approve a contract amendment with Columbia Interfaith Resource Center a/k/a Room at the Inn. The terms of the contract amendment are set out in the attached contract amendment and the Presiding Commissioner is authorized to sign the same.

Done this 21st day of January 2025.

ATTEST:

Brianna L. Lennon Clerk of the County Commission

Kip Kendrick

Presiding Commissioner

Justin Aldred

District I Commissioner

Jane M. Thompson District II Commissioner

Boone County Purchasing

Melinda Bobbitt, CPPO, CPPB

Director of Purchasing



5551 S. Tom Bass Road Columbia, MO 65201 Phone: (573) 886-4391

MEMORANDUM

TO:	Boone County Commission
FROM:	Melinda Bobbitt, CPPO, CPPB
DATE:	December 31, 2024
RE:	Amendment # 2 to ARPA Funded contract: C000728 with Columbia
	Interfaith Resource Center, a/k/a Room at the Inn

ARPA Funding contract *C000728 – Room at the Inn* was approved by commission for award to Columbia Interfaith Resource Center, a/k/a Room at the Inn on February 8, 2024, commission order #101-2024.

The amendment changes the expense incurred deadline to December 31, 2025 in the contract and the ARPA funding certification.

No additional encumbrance is required for this amendment from department 2983 – American Rescue Plan Act, account 84200 – Other Contracts.

cc: Contract File

CONTRACT AMENDMENT NUMBER ONE Room at the Inn

The Agreement, Boone County Contract C000728 dated February 8, 2024 made by and between Boone County, Missouri and Columbia Interfaith Resource Center, a/k/a Room at the Inn approved in Commission Order 66-2024, for and in consideration of the performance of the respective obligations of the parties set forth herein, is amended as follows:

- 1. CHANGE the expense incurred deadline to December 31, 2025 in the contract and the ARPA funding certification.
- 2. Except as specifically amended hereunder, all other terms, conditions and provisions of the original agreement shall remain in full force and effect.

IN WITNESS WHEREOF the parties through their duly authorized representatives have executed this agreement on the day and year first above written.

ROOM AT THE INN

Signed by: Deborali Graham -5607A440087E413...

Deborah Graham

BOONE COUNTY, MISSOURI

By: Boone County Commission

Kip, Kendrick, Presiding Commissioner

APPROVED AS TO FORM:

DocuSigned by: 7D71DEAEB9D74DD.

CJ Dykhouse, County Counselor

ATTEST:

Signed by:

Brianna Llennon -D267E242BFB948C...

Brianna L. Lennon, County Clerk

AUDITOR CERTIFICATION

In accordance with RSMo 50.660, I hereby certify that a sufficient unencumbered appropriation balance exists and is available to satisfy the obligation(s) arising from this contract. (Note: Certification of this contract is not required if the terms of the contract do not create a measurable county obligation at this time.)

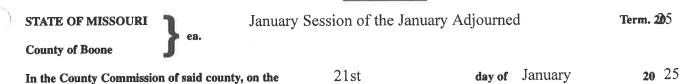
1/7/2025

Signature

Date

Appropriation Account

-2025



the following, among other proceedings, were had, viz:

Now on this day, the County Commission of the County of Boone does hereby approve a contract amendment with Stephens College for MO Women Who Work ARPA Program. The terms of the contract agreement are set out in the attached contract amendment and the Presiding Commissioner is authorized to sign the same.

Done this 21st day of January 2025.

ATTEST: Brianna L. Lennon

Clerk of the County Commission

Kip Kendrick Presiding Commissioner

Justin Aldred ¹⁴ District I Commissioner

Janet M. Thompson District II Commissioner

Boone County Purchasing

Melinda Bobbitt, CPPO, CPPB Director of Purchasing



5551 S. Tom Bass Road Columbia, MO 65201 Phone: (573) 886-4391

MEMORANDUM

TO:	Boone County Commission
FROM:	Melinda Bobbitt, CPPO, CPPB
DATE:	December 30, 2024
RE:	Amendment # 1 to ARPA Funding contract: C000803 - MO Women Who
	Work ARPA Program with Stephens College

ARPA Funding contract *C000803 – MO Women Who Work ARPA Program* was approved by commission for award to Stephens College on June 18, 2024, commission order # 289-2024.

The amendment changes the expense incurred deadline to December 31, 2025 in the contract and the ARPA funding certification.

No additional encumbrance is required for this amendment from department 2983 – American Rescue Plan Act, account 84200 – Other Contracts.

cc: Contract File

CONTRACT AMENDMENT NUMBER ONE MO Women Who Work ARPA Program

The Agreement, Boone County Contract **C000803** dated June 18, 2024 made by and between Boone County, Missouri and **Stephens College** approved in Commission Order 289-2024, for and in consideration of the performance of the respective obligations of the parties set forth herein, is amended as follows:

- 1. CHANGE the expense incurred deadline to December 31, 2025 in the contract and the ARPA funding certification.
- 2. Except as specifically amended hereunder, all other terms, conditions and provisions of the original agreement shall remain in full force and effect.

IN WITNESS WHEREOF the parties through their duly authorized representatives have executed this agreement on the day and year first above written.

STEPHENS COLLEGE

BOONE COUNTY, MISSOURI

By: Boone County Commission

For Fil

Kip, Kendrick, Presiding Commissioner

APPROVED AS TO FORM:

DocuSigned by: 7D71DEAEB9D74DD.

CJ Dykhouse, County Counselor

ATTEST:

Signed by:

Brianna (lennon -D267E242BEB948C

Brianna L. Lennon, County Clerk

AUDITOR CERTIFICATION

In accordance with RSMo 50.660, I hereby certify that a sufficient unencumbered appropriation balance exists and is available to satisfy the obligation(s) arising from this contract. (Note: Certification of this contract is not required if the terms of the contract do not create a measurable county obligation at this time.)

DocuBigned by: Kyle Riegete by F BC24BD84EE7A483...

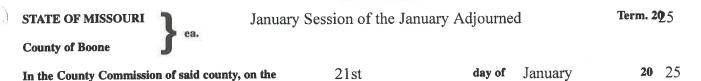
1/7/2025

Signature

Date

Appropriation Account

-2025



the following, among other proceedings, were had, viz:

Now on this day, the County Commission of the County of Boone does hereby approve the award of County Contract C000966 awarded from cooperative contract CC250070008 for Law Enforcement and Public Safety Gear with Lawmen's and Shooters' Supply, Inc. of Titusville, Florida for the Boone County Sheriff's Office. The contract is set-out in the attached and the Presiding Commissioner is authorized to sign the same.

Done this 21st day of January 2025.

ATTEST: Brianna L. Lennon

Clerk of the County Commission

Kip Kendrick

Presiding Commissioner

Justin Aldred District I Commissioner

Janet M. Thompson District II Commissioner

Boone County Purchasing

Liz Palazzolo, CPPO, C.P.M. Senior Buyer



5551 S. Tom Bass Road Columbia, MO 65201 Phone: (573) 886-4392 Fax: (573) 886-4390

MEMORANDUM

TO:	Boone County Commission
FROM:	Liz Palazzolo, Senior Buyer
DATE:	January 14, 2025
RE:	Award Contract C000966 from Cooperative Contract CC250070008- Law
	Enforcement & Public Safety Gear – Term & Supply Qualified Vendors
	List (QVL) with Lawmen's and Shooter's Supply, Inc. for Boone County
	Sheriff's Office

Purchasing requests approval for the award of contract C000966 from cooperative contract CC250070008 established by the State of Missouri as a cooperative contract Qualified Vendors List (QVL) for the purchase of law enforcement and public safety gear. Consistent with the concept of a QVL, the County will need to bid each purchase. This is one of six contracts that will be put in place for quick bidding when an actual purchase has been identified by the Sheriff's Office. While a good rule of thumb is to solicit at least three vendors, I have identified these 6 as the ones the County has in the past relied on for purchasing most of its law enforcement and public safety gear. The contract will be set-up in this case with Lawmen's and Shooter's Supply, Inc. of Titusville, Florida. The law enforcement and public safety supply market is such that contractors are still unwilling to contract for a specific period of time with identified purchases.

The contract period will run January 01, 2025 through October 31, 2025. There are two (2) one-year renewal options available.

This is a Term and Supply contract for the Boone County Sheriff's Office. Coding that will be used on payments follows:

1251 – General Fund Sheriff Operations/23300 – Uniforms (\$55,560.00 budgeted for 2025); 1251 – General Fund Sheriff Operations/23850 – Untagged Equipment & Tools (\$23,011.00 budgeted for 2025);

1255 – General Fund Detention Operations/23300 – Uniforms (\$25,658.00 budgeted for 2025); 1255 – General Fund Detention Operations/23850 – Untagged Equipment & Tools (\$11,319.00 budgeted).

/lp

c: Contract File

PURCHASE AGREEMENT FOR LAW ENFORCEMENT PUBLIC SAFETY GEAR

THIS AGREEMENT, County Contract #C000966 awarded from cooperative contract CC250070008 dated the <u>21st</u> day of <u>January</u> 2025 is made between Boone County, Missouri, a political subdivision of the State of Missouri through the Boone County Commission, herein "County" and Lawmen's and Shooters' Supply, Inc. herein "Vendor."

IN CONSIDERATION of the parties' performance of the respective obligations contained herein, the parties agree as follows:

1. Contract Documents - This agreement shall consist of this Purchase Agreement for Law Enforcement Public Safety Gear, in compliance with all bid specifications and any addenda issued for the State of Missouri Contract CC250070008, and Boone County Standard Terms and Conditions. All such documents shall constitute the contract documents which are incorporated herein by reference. Service or product data, specification and literature submitted with the bid response may be permanently maintained in the County Purchasing Office contract file if not attached. In the event of conflict between any of the foregoing documents, this Purchase Agreement, the State of Missouri Contract CC250070008, and Boone County Standard Terms and Conditions shall prevail and control over the vendor's bid response.

2. *Purchase* - The County agrees to purchase from the Vendor and the Vendor agrees to supply the County with law enforcement public safety gear, as specified in State of Missouri's contract CC250070008 and as specifically quoted for the ordering Boone County office or department.

3. *Contract Term* - This agreement shall commence on January 01, 2025 through October 31, 2025 subject to the provisions for termination specified below. This agreement may be renewed for up to two (2) additional one-year periods.

4. **Billing and Payment** - All billing shall be invoiced to the ordering Boone County Department or Office and billings may only include pricing consistent with the terms of contract and as specified in the County quote. The County agrees to pay all invoices within thirty days of receipt following successful performance of service; Contractor agrees to honor any cash or prompt payment discounts offered in its bid response if county makes payment as provided therein. In the event of a billing dispute, the County reserves the right to withhold payment on the disputed amount; in the event the billing dispute is resolved in favor of the Contractor, the County agrees to pay interest at a rate of 9% per annum on disputed amounts withheld commencing from the last date that payment was due.

5. *Binding Effect* - This agreement shall be binding upon the parties hereto and their successors and assigns for so long as this agreement remains in full force and effect.

6. **Entire Agreement** - This agreement constitutes the entire agreement between the parties and supersedes any prior negotiations, written or verbal, and any other bid or bid specification or contractual agreement. This agreement may only be amended by a signed writing executed with the same formality as this agreement.

7. *Termination* - The County may terminate this agreement upon thirty (30) calendar days advance written notice for any of the following reasons or under any of the following circumstances:

- a. The County may terminate this agreement due to a material breach of any term or condition of this agreement, or
- b. The County may terminate this agreement if in the opinion of the Boone County Commission if delivery of products is delayed or products delivered are not in conformity with bidding specifications or variances authorized by the County, or

- c. Termination for Convenience The county may terminate this Agreement for any reason or no reason upon sixty (60) days' written notice to the contractor, or
- d. If appropriations are not made available and budgeted for any calendar year.

IN WITNESS WHEREOF the parties through their duly authorized representatives have executed this agreement on the day and year first above written.

LAWMEN'S AND SHOOTERS' SUPPLY, INC.

BOONE COUNTY, MISSOURI

By <u>Gail Walker-kun</u> E2C5B5081573492... Title Bid Manager

By: Boone County Commission

DocuSigned by:

Presiding Commissioner

APPROVED AS TO FORM

- DocuSigned by:

-7D71DEAEB9D74DD

County Counselor

ATTEST:

Signed by:

Brianna Lunnon -D267E242BFB948C... County Clerk

AUDITOR CERTIFICATION

In accordance with RSMo 50.660, I hereby certify that a sufficient unencumbered appropriation balance exists and is available to satisfy the obligation(s) arising from this contract.

1251/23300; 1251/23850; 1255/23300; 1255/23850 - Term & Supply

Docusigned by: Riche Rieman by he	1/14/2025	
BEBFE1148A274E1		
Signature	Date	Appropriation Account

-2025

STATE OF MISSOURI		January Session of the January Adjourned			Term. 20 5		
County of Boone	} ea.						
In the County Commission	n of said county,	on the	21st	day of	January	20	25

the following, among other proceedings, were had, viz:

Now on this day, the County Commission of the County of Boone does hereby approve the award of County Contract C000967 awarded from cooperative contract CC250070009 for Law Enforcement and Public Safety Gear with NROUTE Enterprises LLC of Ozark, Missouri for the Boone County Sheriff's Office. The contract is set-out in the attached and the Presiding Commissioner is authorized to sign the same.

Done this 21st day of January 2025.

ATTEST: KROW Brianna L. Lennon

Clerk of the County Commission

Kip Kentrick Presiding Commissioner

Justin Aldred

District I Commissioner

Janet M. Thompson District II Commissioner

Boone County Purchasing

Liz Palazzolo, CPPO, C.P.M. Senior Buyer



5551 S. Tom Bass Road Columbia, MO 65201 Phone: (573) 886-4392 Fax: (573) 886-4390

MEMORANDUM

TO:	Boone County Commission
FROM:	Liz Palazzolo, Senior Buyer
DATE:	January 14, 2025
RE:	Award Contract C000967 from Cooperative Contract CC250070009- Law
	Enforcement & Public Safety Gear - Term & Supply Qualified Vendors
	List (QVL) with NROUTE Enterprises, L.L.C. for Boone County Sheriff's
	Office

Purchasing requests approval for the award of contract C000967 from cooperative contract CC250070009 established by the State of Missouri as a cooperative contract Qualified Vendors List (QVL) for the purchase of law enforcement and public safety gear. Consistent with the concept of a QVL, the County will need to bid each purchase. This is one of six contracts that will be put in place for quick bidding when an actual purchase has been identified by the Sheriff's Office. While a good rule of thumb is to solicit at least three vendors, I have identified these 6 as the ones the County has in the past relied on for purchasing most of its law enforcement and public safety gear. The contract will be set-up in this case with NROUTE Enterprises, L.L.C. of Ozark, Missouri. The law enforcement and public safety supply market is such that contractors are still unwilling to contract for a specific period of time with identified pricing or even a discount structure for unidentified and unquantified purchases.

The contract period will run January 01, 2025 through October 31, 2025. There are two (2) one-year renewal options available.

This is a Term and Supply contract for the Boone County Sheriff's Office. Coding that will be used on payments follows:

1251 – General Fund Sheriff Operations/23300 – Uniforms (\$55,560.00 budgeted for 2025); 1251 – General Fund Sheriff Operations/23850 – Untagged Equipment & Tools (\$23,011.00 budgeted for 2025);

1255 – General Fund Detention Operations/23300 – Uniforms (\$25,658.00 budgeted for 2025); 1255 – General Fund Detention Operations/23850 – Untagged Equipment & Tools (\$11,319.00 budgeted).

/lp

c: Contract File

PURCHASE AGREEMENT FOR LAW ENFORCEMENT PUBLIC SAFETY GEAR

THIS AGREEMENT, County Contract #C000967 awarded from cooperative contract CC250070009 dated the <u>21st</u> day of <u>January</u> 2025 is made between Boone County, Missouri, a political subdivision of the State of Missouri through the Boone County Commission, herein "County" and NROUTE Enterprises, L.L.C. herein "Vendor."

IN CONSIDERATION of the parties' performance of the respective obligations contained herein, the parties agree as follows:

1. Contract Documents - This agreement shall consist of this Purchase Agreement for Law Enforcement Public Safety Gear, in compliance with all bid specifications and any addenda issued for the State of Missouri Contract CC250070009, and Boone County Standard Terms and Conditions. All such documents shall constitute the contract documents which are incorporated herein by reference. Service or product data, specification and literature submitted with the bid response may be permanently maintained in the County Purchasing Office contract file if not attached. In the event of conflict between any of the foregoing documents, this Purchase Agreement, the State of Missouri Contract CC250070009, and Boone County Standard Terms and Conditions shall prevail and control over the vendor's bid response.

2. *Purchase* - The County agrees to purchase from the Vendor and the Vendor agrees to supply the County with law enforcement public safety gear, as specified in State of Missouri's contract CC250070009 and as specifically quoted for the ordering Boone County office or department.

3. *Contract Term* - This agreement shall commence on January 01, 2025 through October 31, 2025 subject to the provisions for termination specified below. This agreement may be renewed for up to two (2) additional one-year periods.

4. **Billing and Payment** - All billing shall be invoiced to the ordering Boone County Department or Office and billings may only include pricing consistent with the terms of contract and as specified in the County quote. The County agrees to pay all invoices within thirty days of receipt following successful performance of service; Contractor agrees to honor any cash or prompt payment discounts offered in its bid response if county makes payment as provided therein. In the event of a billing dispute, the County reserves the right to withhold payment on the disputed amount; in the event the billing dispute is resolved in favor of the Contractor, the County agrees to pay interest at a rate of 9% per annum on disputed amounts withheld commencing from the last date that payment was due.

5. **Binding Effect** - This agreement shall be binding upon the parties hereto and their successors and assigns for so long as this agreement remains in full force and effect.

6. **Entire Agreement** - This agreement constitutes the entire agreement between the parties and supersedes any prior negotiations, written or verbal, and any other bid or bid specification or contractual agreement. This agreement may only be amended by a signed writing executed with the same formality as this agreement.

7. *Termination* - The County may terminate this agreement upon thirty (30) calendar days advance written notice for any of the following reasons or under any of the following circumstances:

- a. The County may terminate this agreement due to a material breach of any term or condition of this agreement, or
- **b.** The County may terminate this agreement if in the opinion of the Boone County Commission if delivery of products is delayed or products delivered are not in conformity with bidding specifications or variances authorized by the County, or

- c. Termination for Convenience The county may terminate this Agreement for any reason or no reason upon sixty (60) days' written notice to the contractor, or
- d. If appropriations are not made available and budgeted for any calendar year.

IN WITNESS WHEREOF the parties through their duly authorized representatives have executed this agreement on the day and year first above written.

NROUTE ENTERPRISES, L.L.C.

BOONE COUNTY, MISSOURI

DocuSigned by: By William Reunolds - CD9C7E11809547F... CFO Title

By: Boone County Commission

DocuSigned by:

57400BED96434D4... Presiding Commissioner

APPROVED AS TO FORM:

-DocuSigned by: A Marre

-7D71DEAEB9D74DD... County Counselor ATTEST:

-Signed by: Brianna / Jennon -D267E2428FB948C...

County Clerk

AUDITOR CERTIFICATION

In accordance with RSMo 50.660, I hereby certify that a sufficient unencumbered appropriation balance exists and is available to satisfy the obligation(s) arising from this contract.

1251/23300; 1251/23850; 1255/23300; 1255/23850 - Term & Supply

R. As Rieman by All	1/15/2025	
BE8FE1148A274E1		
Signature	Date	Appropriation Account

Signature

Date

Approp

UZ -2025

)	STATE OF MISSOURI	l	January Session of the January Adjourned Term. 20				Q 5	
	County of Boone) ea.						
	In the County Commission	on of said county,	on the	21st	day of	January	20	25

the following, among other proceedings, were had, viz:

Now on this day, the County Commission of the County of Boone does hereby approve the award of County Contract C000965 awarded from cooperative contract CC250070004 for Law Enforcement and Public Safety Gear with Dana Safety Supply, Inc. of North Little Rock, Arkansas for the Boone County Sheriff's Office. The contract is set-out in the attached and the Presiding Commissioner is authorized to sign the same.

Done this 21st day of January 2025.

ATTEST: nour Brianna L. Lennon

Clerk of the County Commission

Kip Kelldrick Presiding Commissioner

Justin Aldred District I Commissioner

Janet M. Thompson District II Commissioner

Boone County Purchasing

Liz Palazzolo, CPPO, C.P.M. Senior Buyer



5551 S. Tom Bass Road Columbia, MO 65201 Phone: (573) 886-4392 Fax: (573) 886-4390

MEMORANDUM

TO:	Boone County Commission
FROM:	Liz Palazzolo, Senior Buyer
DATE:	January 14, 2025
RE:	Award Contract C000965 from Cooperative Contract CC250070004- Law
	Enforcement & Public Safety Gear – Term & Supply Qualified Vendors
	List (QVL) with Dana Safety Supply, Inc. for Boone County Sheriff's
	Office

Purchasing requests approval for the award of contract C000965 from cooperative contract CC250070004 established by the State of Missouri as a cooperative contract Qualified Vendors List (QVL) for the purchase of law enforcement and public safety gear. Consistent with the concept of a QVL, the County will need to bid each purchase. This is one of six contracts that will be put in place for quick bidding when an actual purchase has been identified by the Sheriff's Office. While a good rule of thumb is to solicit at least three vendors, I have identified these 6 as the ones the County has in the past relied on for purchasing most of its law enforcement and public safety gear. The contract will be set-up in this case with Dana Safety Supply, Inc. of North Little Rock, Arkansas. The law enforcement and public safety supply market is such that contractors are still unwilling to contract for a specific period of time with identified pricing or even a discount structure for unidentified and unquantified purchases.

The contract period will run January 01, 2025 through October 31, 2025. There are two (2) one-year renewal options available.

This is a Term and Supply contract for the Boone County Sheriff's Office. Coding that will be used on payments follows:

1251 – General Fund Sheriff Operations/23300 – Uniforms (\$55,560.00 budgeted for 2025); 1251 – General Fund Sheriff Operations/23850 – Untagged Equipment & Tools (\$23,011.00 budgeted for 2025);

1255 – General Fund Detention Operations/23300 – Uniforms (\$25,658.00 budgeted for 2025); 1255 – General Fund Detention Operations/23850 – Untagged Equipment & Tools (\$11,319.00 budgeted).

/lp

c: Contract File

PURCHASE AGREEMENT FOR LAW ENFORCEMENT PUBLIC SAFETY GEAR

THIS AGREEMENT, County Contract #C000965 awarded from cooperative contract CC250070004 dated the <u>21st</u> day of <u>January</u> 2025 is made between Boone County, Missouri, a political subdivision of the State of Missouri through the Boone County Commission, herein "County" and Dana Safety Supply, Inc. herein "Vendor."

IN CONSIDERATION of the parties' performance of the respective obligations contained herein, the parties agree as follows:

1. Contract Documents - This agreement shall consist of this Purchase Agreement for Law Enforcement Public Safety Gear, in compliance with all bid specifications and any addenda issued for the State of Missouri Contract CC250070004, and Boone County Standard Terms and Conditions. All such documents shall constitute the contract documents which are incorporated herein by reference. Service or product data, specification and literature submitted with the bid response may be permanently maintained in the County Purchasing Office contract file if not attached. In the event of conflict between any of the foregoing documents, this Purchase Agreement, the State of Missouri Contract CC250070004, and Boone County Standard Terms and Conditions shall prevail and control over the vendor's bid response.

2. **Purchase** - The County agrees to purchase from the Vendor and the Vendor agrees to supply the County with law enforcement public safety gear, as specified in State of Missouri's contract CC250070004 and as specifically quoted for the ordering Boone County office or department.

3. *Contract Term* - This agreement shall commence on January 01, 2025 through October 31, 2025 subject to the provisions for termination specified below. This agreement may be renewed for up to two (2) additional one-year periods.

4. **Billing and Payment** - All billing shall be invoiced to the ordering Boone County Department or Office and billings may only include pricing consistent with the terms of contract and as specified in the County quote. The County agrees to pay all invoices within thirty days of receipt following successful performance of service; Contractor agrees to honor any cash or prompt payment discounts offered in its bid response if county makes payment as provided therein. In the event of a billing dispute, the County reserves the right to withhold payment on the disputed amount; in the event the billing dispute is resolved in favor of the Contractor, the County agrees to pay interest at a rate of 9% per annum on disputed amounts withheld commencing from the last date that payment was due.

5. *Binding Effect* - This agreement shall be binding upon the parties hereto and their successors and assigns for so long as this agreement remains in full force and effect.

6. *Entire Agreement* - This agreement constitutes the entire agreement between the parties and supersedes any prior negotiations, written or verbal, and any other bid or bid specification or contractual agreement. This agreement may only be amended by a signed writing executed with the same formality as this agreement.

7. *Termination* - The County may terminate this agreement upon thirty (30) calendar days advance written notice for any of the following reasons or under any of the following circumstances:

- **a.** The County may terminate this agreement due to a material breach of any term or condition of this agreement, or
- **b.** The County may terminate this agreement if in the opinion of the Boone County Commission if delivery of products is delayed or products delivered are not in conformity with bidding specifications or variances authorized by the County, or

- c. Termination for Convenience The county may terminate this Agreement for any reason or no reason upon sixty (60) days' written notice to the contractor, or
- d. If appropriations are not made available and budgeted for any calendar year.

IN WITNESS WHEREOF the parties through their duly authorized representatives have executed this agreement on the day and year first above written.

DANA SAFETY SUPPLY, INC.

DocuSlaned by: Bγ Jonathan Sigunore -924F7E58948F409... Title Bids & Contracts Administrator

BOONE COUNTY, MISSOURI

By: Boone County Commission

DocuSigned by:

57400BED96434D4... Presiding Commissioner

APPROVED AS TO FORM:

-DocuSigned by: A Dillare

-7071DEAE89D74DD ...

County Counselor

ATTEST -Signed by:

Branna L. Jennon -D287E242BFB948C_.

County Clerk

AUDITOR CERTIFICATION

In accordance with RSMo 50.660, I hereby certify that a sufficient unencumbered appropriation balance exists and is available to satisfy the obligation(s) arising from this contract.

1251/23300; 1251/23850; 1255/23300; 1255/23850 - Term & Supply

Docusigned by: Risman by Au	1/15/2025	
BEBFE1146A274E1		
Signature	Date	Appropriation Account

-2025

January Session of the January Adjourned Term. 205 STATE OF MISSOURI ea. **County of Boone** 20 25 21st

In the County Commission of said county, on the

day of January

the following, among other proceedings, were had, viz:

Now on this day, the County Commission of the County of Boone does hereby approve the attached Consultant Agreement between Boone County and Ryan Irish.

The terms of the agreement are set out in the attached and the Presiding Commissioner is authorized to sign said agreement.

Done this 21st day of January 2025.

ATTEST: non Brianna L. Lennon

Clerk of the County Commission

)

Kip Kendrick

Presiding Commissioner

Justin Aldred District I Commissioner

Janet M. Thompson District II Commissioner

CONSULTANT SERVICES AGREEMENT

THIS AGREEMENT dated this 2/3^t day of 2025, by and between **Boone County, Missouri**, a first-class county and political subdivision of the state of Missouri, by and through its County Commission, ("County") and **Ryan Irish**, (herein "Consultant").

IN CONSIDERATION OF the performance of the services rendered under this Agreement and payment for such services, the parties agree to the following:

1. **Agreement duration** – This contract shall be effective beginning January 1, 2025 and run through December 31, 2025, unless extended by mutual agreement.

2. Services – Consultant will provide consulting services to County as mutually agreed upon with respect to the operation of the County's IT systems.

3. **Compensation** – In consideration for the Consultant's provision of services under this agreement County agrees to compensate the Consultant for services rendered at the hourly rate of \$100.00 per hour.

4. **Not-To-Exceed Amount** – County's obligations under this contract for all fee payments to Consultant shall not exceed Ten Thousand Dollars (\$10,000.00) without prior, written approval of County.

5. **Invoices & Payment** – Invoices shall be sent to Julia Lutz, Director Boone County IT, who shall review, approve, and route invoices for further processing. Payments shall be made within thirty (30) days of receipt of invoice by County. Invoices shall be submitted periodically as mutually agreed upon by County and Consultant, or in the absence of such agreement, upon completion of the work constituting the task or project for which services are provided.

6. **IT Access** – In order to facilitate Consultant in providing services under this Agreement, Boone County IT will provide Consultant's access to county network services through the duration of this Agreement.

7. Service Level Agreement –

- a. The preferred initial contact method is email. I would like some details in the email to describe the issue, and what troubleshooting steps have been taken. If the question is more of a generic "how to", please just describe what you are needing to do or have done.
- b. Response time should be the same business day, next business day at the latest.
- c. In the case of an emergency, I will not always be able to immediately respond and could be several hours before I can respond.
- d. For any project-based work, we both would agree to a scope of work (SOW) that would include what work needs to be done, steps to complete the project and a not to exceed number or hours needed.
- e. All initial service requests will need to come from someone in IT management.

Termination – Either party may terminate this agreement at any time upon thirty 8. (30) days' notice to the other party.

Certification of Lawful Presence / Work Authorization - Consultant shall 9. complete and return the Work Authorization Certification attached hereto as required by Missouri law.

Status of Consultant - The parties agree that Consultant is an independent 10. contractor and not an employee of Boone County. Consultant will return a completed W-9 with their signature to this Agreement.

IN WITNESS WHEREOF, the parties have executed this agreement by their duly authorized signatories effective the date and year first-above written.

CONSULTANT:

Ryan Irish

1-3-2025 Dated:

BOONE COUNTY, MISSOURI By:

Kip Kondrick, Presiding Commissioner

ATTEST:

uanna

Brianna L. Lennon, County Clerk

APPROVED AS TO FORM: CJ Dykhouse, County Counselor

Auditor Certification: I certify that this contract is within the purpose of the appropriation to which it is to be charged and there is an unencumbered balance of said appropriation sufficient to pay the costs arising from this contract.

Kyle Rieman, Auditor Date

CERTIFICATION OF INDIVIDUAL CONTRACTOR

Pursuant to Section 208.009 RSMo, any person applying for or receiving any grant, contract, loan, retirement, welfare, health benefit, post-secondary education, scholarship, disability benefit, housing benefit or food assistance who is over 18 must verify their lawful presence in the United States. Please indicate compliance below. Note: A parent or guardian applying for a public benefit on behalf of a child who is citizen or permanent resident need not comply.

- I have provided a copy of documents showing citizenship or lawful _X_1. presence in the United States. (Such proof may be a Missouri driver's license, U.S. passport, birth certificate, or immigration documents). Note: If the applicant is an alien, verification of lawful presence must occur prior to receiving a public benefit.
- I do not have the above documents, but provide an affidavit (copy 2. attached) which may allow for temporary 90 day gualification.
- 3. I have provided a completed application for a birth certificate pending in the State of ______. Qualification shall terminate upon receipt of the birth certificate or determination that a birth certificate does not exist because I am not a United States citizen.

Ryan Irish

1-3-2025

Date

-2025

 STATE OF MISSOURI
 January Session of the January Adjourned
 Term. 2025

 County of Boone
 January Session of the January Adjourned
 Term. 2025

21st

In the County Commission of said county, on the

day of January 20

20 25

the following, among other proceedings, were had, viz:

Now on this day the County Commission of the County of Boone does hereby approve the attached K-9 Basic Training Agreement between Boone County and Callaway County Sheriff's Office.

The terms of the agreement are set out in the attached and the Presiding Commissioner is authorized to sign said agreement.

Done this 21st day of January 2025.

ATTEST: neur Brianna L. Lennon

Clerk of the County Commission

Kip Keyldrick Presiding Commissioner

Justin Aldred

District I Commissioner

Janet M. Thompson District II Commissioner

COOPERATIVE AGREEMENT FOR K-9 BASIC TRAINING SERVICES

THIS AGREEMENT dated the 21st day of 4, 2025, is entered into by and between Boone County, Missouri (County), by and through the Boone County Sheriff's Office (BCSO), and the Callaway County Sheriff's Office (Agency):

WHEREAS, BCSO can provide K-9 basic training through its certified K-9 training staff; and

WHEREAS, BCSO can assist Agency in selecting a canine for purchase from an approved vendor to receive the training; and

WHEREAS, Agency desires to procure a canine to receive training from a vendor approved by County and train one of Agency's officers as that canine's handler through the BCSO's K-9 basic training program; and

WHEREAS, County and Agency have the authority to cooperate with each other for the purposes of this Agreement pursuant to RSMo §70.220;

NOW, THEREFORE, it is agreed by and between the parties as follows:

- 1. ASSISTANCE WITH PROCUREMENT OF CANINE. County's K-9 trainer will provide advice on the selection of an appropriate canine from a vendor approved by County. The approved vendor will provide a minimum of a 6-month trainability guarantee and a 1-year health guarantee on a purchased canine that will run to the benefit of Agency. County will provide Agency with information about approved vendors.
- 2. TRAINING. BCSO agrees to provide Agency's K-9 handler and canine basic training by and through BCSO's certified staff. Training areas will include obedience, tracking, area search, article search, building search, and narcotics detection with respect to cocaine, heroin, and methamphetamines. The training shall consist of not less than forty (40) sessions, with each session consisting of approximately one, 8-hour day. The training will be conducted over a period of eight (8) weeks, Monday Friday, in regularly-scheduled sessions during that 8-week period. Agency will receive a certificate documenting successful completion of the BCSO's program if the K-9 team meets the standards and requirements of the Missouri Police Canine Association at the conclusion of the training contemplated herein.
- 3. **EMPLOYED STATUS OF K-9 HANDLER.** Agency agrees that the training contemplated herein is within the scope and course of its handler's employment and Agency will be responsible for all appropriate compensation and the provision of Worker's Compensation coverage to Agency's employee. Agency's handler will execute a Waiver & Release as set out in the attached Exhibit "A" prior to being permitted to participate in the training.
- 4. **CONTRACT PRICE AND PAYMENT.** Agency shall pay County a total sum of Four Thousand Dollars (\$4,000.00) for the training contemplated herein, calculated at a rate of \$100.00/session. Agency may pay the full amount upon execution of this contract or, at Agency's option, Agency shall pay one-half, or \$2,000.00, upon execution of this contract and the remaining one-half, or \$2,000.00, after twenty (20) sessions have been completed.
- 5. **TERM AND TERMINATION.** The Agreement contemplates training sessions to commence on or about the 24th day of February, 2025, and sessions will proceed consecutively, Monday –

Friday, for a period of eight (8) weeks as scheduled by County. Either party may terminate this Agreement at any time by providing the other written notice of their intent to terminate. Upon termination for convenience by either party, the parties will reconcile the payments paid and/or due based on the number of sessions attended at the rate of \$100.00 per session (with each session being approximately one, 8-hour day).

- 6. MODIFICATION AND WAIVER. No modification or waiver of any provision of this Agreement nor consent to any departure therefrom, shall in any event be effective, unless the same shall be in writing and signed by County and Agency and then such modification, waiver or consent shall be effective only in the specific instance and for the specific purpose for which mutually agreed.
- 7. FUTURE COOPERATION. The parties agree to fully cooperate with each other to give full force and effect to the terms and intent of this Agreement.
- 8. ENTIRE AGREEMENT. The parties state that this document contains the entire agreement between the parties, and there are no other oral, written, express or implied promises, agreements, representations or inducements not specified herein.
- 9. AUTHORITY. The signatories to this Agreement warrant and certify that they have obtained the necessary authority, by resolution or otherwise, to execute this Agreement on behalf of the named party for whom they are signing.

SO AGREED.

AGENCY

By

Printed Name:

Attest

BOONE COUNTY, MISSOURI

By:

Kip Kendrick, Presiding Commissioner

Attest: Brianna L. Lennon, County Clerk

Approved Dwayne Carey, Sheriff

Approved as to legal form:

ykhouse, County Counselor

Acknowledged for Budgeting Purposes:

Kyle Rieman, Auditor

Exhibit "A" INFORMED CONSENT WAIVER AND RELEASE

ASSUMPTION OF RISKS: I acknowledge that participation in the BCSO Basic Dual Purpose K-9 Training Class [hereinafter the "Program"] involves physical activities which, by their very nature, carry certain inherent risks that cannot be eliminated regardless of the care taken to avoid injuries. These physical activities involve strenuous exertions of strength using various muscle groups and also involve quick movements using speed and change of direction, all of which could result in injury. These risks range from minor bruises and scratches to more severe injuries, including the risk of heart attacks or other catastrophic injuries. I understand and appreciate that these physical activities carry certain inherent risks and I hereby assert that my participation is voluntary and that I knowingly assume all such risks.

WAIVER AND RELEASE: In consideration of accepting my entry into this Program, I hereby, for myself, my heirs, executors, administrators, or anyone else who might claim on my behalf, covenant not to sue, and waive, release and discharge the Boone County Sheriff's Office, Boone County, Missouri, and/or its employees and agents engaged by them for any purpose relating to the Program that I have been permitted to participate in. This release and waiver extends to all claims of every kind of nature, whatsoever, foreseen or unforeseen, known or unknown.

INDEMNIFICATION AND HOLD HARMLESS: I also agree to indemnify and hold harmless the Boone County Sheriff's Department, Boone County, Missouri, and/or its employees and agents all from any and all claims, actions, suits, procedures, costs, expenses, damages, and liabilities, including attorney's fees, that result from my participation in or involvement with the Program.

Waivers and Releases for minors are accepted only with a parent/guardian signature.

Signature of Participant/Date 01/02/2025

Printed Name of Participant

Ngkotgh

-2025

 STATE OF MISSOURI
 January Session of the January Adjourned
 Term. 2025

 County of Boone
 Image: County of Boone</td

21st

In the County Commission of said county, on the

day of January

20 25

the following, among other proceedings, were had, viz:

Now on this day, the County Commission of the County of Boone does hereby enter into the record a Proclamation Honoring Reverend Dr. Martin Luther King, Jr.

Done this 21st day of January 2025.

ATTEST:

Brianna L. Lennon Clerk of the County Commission

Kip Ke idrick

Presiding Commissioner

Justin Aldred District I Commissioner

Janet M. Thompson District II Commissioner