

**383rd Meeting of the
State Environmental Improvement
and Energy Resources Authority**

**EIERA Office
425 Madison Street, Second Floor
Jefferson City, Missouri**

**September 9, 2026
10:00 a.m.**

Agenda

[Join Microsoft Teams Meeting](#)

Call in number: **1-469-998-7961**
Meeting ID: **255 908 839 966 807**
Passcode: **7gF28qo9**

1. Call to Order
2. Approval of Minutes

Approval of the Minutes from the 382nd Open Teams Meeting of the Authority held August 12, 2026, in Jefferson City, Missouri
3. Missouri Market Development Program
 - A. Program Update
 - B. Consideration of the Funding Recommendation for the City of Monett Project and Authorizing the Director or Designee to Enter into an Agreement on Behalf of the Authority
 - C. Consideration of the Funding Recommendation for the Collective Compost Kansas City LLC, Project and Authorizing the Director or Designee to Enter into an Agreement on Behalf of the Authority
 - D. Consideration of the Funding Recommendation for the Earthwise Industries Project and Authorizing the Director or Designee to Enter into an Agreement on Behalf of the Authority
 - E. Consideration of the Funding Recommendation for the Springfield Victory Mission, Inc. Project and Authorizing the Director or Designee to Enter into an Agreement on Behalf of the Authority
 - F. Consideration of the Funding Recommendation for the Printerior, LLC Project and Authorizing the Director or Designee to Enter into an Agreement on Behalf of the Authority

G. Consideration of the Funding Recommendation for the St. Louis
Composting Inc. Project and Authorizing the Director or Designee to
Enter into an Agreement on Behalf of the Authority

4. Election of Officers
5. Update on Coalition for Green Capital (CGC) Forbearance Letter
6. Other Business
 - A. Opportunity for Public Comment (Limit of Four Minutes per Individual)
 - B. Upcoming Board Meetings:

October 7
November 4
December 2
 - C. Other
7. Closed Meeting Pursuant to Section 610.021 (1), (11) or (12) RSMo.
8. Adjournment of Closed Meeting and Return to Open Meeting
9. Adjournment of Open Meeting

The Authority may vote to close a portion of the meeting in conjunction with the discussion of the specifications for competitive bidding pursuant to Section 610.021 (1), (11) or (12) RSMo.

Members to be Present:

Nancy Gibler, Chair
Mary Fontana Nichols, Vice Chair
Deron Cherry, Treasurer, Assistant Secretary
Rodney Schad, Secretary

Staff to be Present:

Joe Boland, Executive Director
Mark Pauley, Deputy Director
Cathy Schulte, Fiscal Manager
Angie Powell, Missouri Market Development Director
Kristin Allan Tipton, Development Director
Genny Eichelberger, Executive Board Secretary

Minutes of the 382nd Meeting of the State Environmental Improvement and Energy Resources Authority

EIERA Office
425 Madison Street, Second Floor
Jefferson City, Missouri

Microsoft Teams/In Person Meeting
August 12, 2026
10:00 a.m.

EIERA Members: Nancy Gibler, Chair
Mary Fontana Nichols, Vice Chair
Deron Cherry, Treasurer/Assistant Secretary
Rodney Schad, Secretary

EIERA Staff: Joe Boland, Executive Director
Mark Pauley, Deputy Director
Cathy Schulte, Fiscal Manager
Angie Powell, Missouri Market Development Director
Kristin Allan Tipton, Development Director
Genny Eichelberger, Executive Board Secretary

Legal Counsel: David Brown
Lewis Rice LLC

Other Participants: Khalen Dwyer
Columbia Capital Management, LLC

Rob Mellinger
Truist Securities

Tom Liu
Eric Cowen
BofA Securities, Inc.

Guy Nagahama
Ramirez & Company

Joseph Quille
Guidehouse Inc.

Agenda Item No. 1: Call to Order

Chair Gibler called the 382nd meeting of the State Environmental Improvement and Energy Resources Authority (the “Authority”) to order at 10:00 AM. Chair Gibler took roll call and asked that the meeting record reflect a quorum that was present via Microsoft Teams video conference.

Agenda Item No. 2: Approval of Meeting Minutes

Agenda Item No 2: Approval of 381st Open Teleconference Meeting Minutes (July 15, 2026)

The next order of business was to review and approve the open teleconference meeting minutes of the 381st meeting (July 15, 2026) of the Authority.

MOTION: Motion was made by Ms. Fontana Nichols and seconded by Mr. Schad to approve the open meeting minutes of the 381st meeting of the Environmental Improvement and Energy Resources Authority. By voice vote, Ms. Fontana Nichols, Mr. Schad, Deron Cherry and Chair Gibler all voted in favor. Motion carried.

Agenda Item No. 3: Selection of Contractor for Missouri Department of Natural Resources’ Division of Energy HOMES and HEEHR Rebate Programs

Mr. Boland reminded the Board that at the previous meeting, the Board gave Authority staff approval to release an RFP on behalf of the DNR-DE seeking a consultant to develop the Missouri Home Energy Rebates Programs. DNR-DE rebate programs focus on energy efficiency. HOMES supports home energy efficiency and HEEHR focuses on upgrading electric appliances to more efficient alternatives.

Multiple firms were contacted and directed to the RFP. Additionally, the RFP was posted on the Authority’s website for any other firm to respond with a July 2, 2026, deadline. Six responses were received and were evaluated by the review team consisting of Missouri Department of Natural Resources (MoDNR), Department of Energy, Division of Administrative

Support and Authority staff. The six responses were from AeroSeal, APTIM, BDO GS, InClima, ICF Resources, LLC, and Guidehouse Inc.

Mr. Boland stated that after a thorough review, staff recommend the selection of BDO Government Services (BDO GS) to develop the Missouri Home Energy Rebates Programs.

Mr. Cherry asked if BDO GS had a location in Missouri.

Mr. Boland stated that BDO GS had an office in Clayton, Missouri.

Discussion ensued.

Chair Gibler asked if there was a motion.

MOTION: Motion was made by Mr. Schad and seconded by Mr. Fontana Nichols approving BDO Government Services (BDO GS) as the contractor to develop the Missouri Home Energy Rebates Programs for the Missouri Department of Natural Resources' Department of Energy. By voice vote, Mr. Schad, Ms. Fontana Nichols, Mr. Cherry and Chair Gibler all voted in favor. Motion carried.

Agenda Item No. 4: State Revolving Fund Reimbursement Resolution - General

Mr. Boland stated that MoDNR requests the Authority issue its revenue bonds from time-to-time to provide moneys to finance the projects identified in the 2026 Clean Water and Drinking Water SRF Program Intended Use Plans (IUP), and/or to reimburse the department for expenditures made with respect to direct loans issued under the SRF programs, and to provide state match when required to draw on their federal U.S. EPA capitalization grant.

In order to preserve the Authority's ability to pay for certain costs incurred under the IUPs out of bond proceeds, bond counsel recommends that a similar resolution be approved on an annual basis as each IUP is adopted by the Clean Water Commission and the Safe Drinking Water Commission, respectively each fall. The not-to-exceed amount in the resolution (\$2,640,000,000) represents the total amount of outstanding loans that could be reimbursed, but not necessarily the amount of the next bond issue.

Mr. Boland said that because there is increased demand on the program, there may be a need for the Authority to issue leveraged bonds to help capitalize their loan funds.

Chair Gibler said she would entertain a motion.

MOTION: Motion was made by Ms. Fontana Nichols and seconded by Mr. Schad to approve a resolution declaring the intent of the State Environmental Improvement and Energy Resources Authority to issue its revenue bonds to finance certain wastewater and drinking water treatment facilities on behalf of the Missouri Department of Natural Resources. By roll call vote, Mr. Schad, Ms. Fontana Nichols, Mr. Cherry and Chair Gibler all voted in favor. Motion carried.

(Said Resolution 26-06 is attached hereto and made a part of these minutes.)

Agenda Item No. 5: State Revolving Fund Reimbursement Resolution – MO American Water

On August 6, 2025, the Authority adopted Resolution 25-08 declaring its intent to issue tax-exempt bonds in an amount not to exceed \$45,000,000 to finance and/or reimburse DNR for expenditures made with respect to Missouri American Water Company's South Treatment Plant project. Mr. Boland added that Missouri American Water Company is the largest borrower in the Drinking Water SRF program.

Since that time the costs of the South Water Treatment Plant Project have increased, and the Authority finds it necessary and desirable to adopt this Resolution declaring its intent to issue additional tax-exempt bonds with respect to the South Water Treatment Plant Project if required by DNR.

The additional bonds will be in an amount not to exceed \$15,000,000, plus amounts required for the payment of costs of issuance, interest expense during the construction of the South Water Treatment Plant Project, if any, and any required reserves for the payment of debt service on the bonds.

As a reminder, DNR makes loans using program equity until they require additional funds. At that time, the Authority issues bonds and reimburses them for the loans they have already paid out. The reimbursement approach avoids any spend down requirements associated with issuing tax-exempt debt.

This resolution documents and preserves the Authority's ability to reimburse DNR for the loans issued to MO-American Water with tax-exempt bond proceeds. Since MO-American is privately owned, the IRS requires a separate resolution be adopted for each project before MO-American spends any proceeds on construction.

Discussion ensued.

Chair Gibler asked if there was a motion.

MOTION: Motion was made by Mr. Cherry and seconded by Ms. Fontana Nichols to approve a resolution declaring the intent of the State Environmental Improvement and Energy Resources Authority to issue its revenue bonds to finance certain drinking water treatment facilities owned by the Missouri-American Water Company on behalf of the Missouri Department of Natural Resources. By roll call vote, Mr. Schad, Mr. Cherry, Ms. Fontana Nichols and Chair Gibler all voted in favor. Motion carried.

(Said Resolution 26-07 is attached hereto and made a part of these minutes.)

Agenda Item No. 6: Other Business

Agenda Item No. 6A: Opportunity for Public Comment (Limit of Four Minutes per Individual)

Mr. Boland asked if anyone would like to make a public comment at this time. There were no comments.

Agenda Item No. 6B: Next Meeting Date

Mr. Boland stated that the next meeting was scheduled for September 2, 2026, but he was unsure if it would be necessary. A meeting was scheduled each month for the rest of the year,

and he stated that it was unlikely that they would all be needed. Mr. Boland said that he appreciated the Board's cooperation and attendance.

Agenda Item No. 6C: Other

Mr. Boland thanked Ms. Schulte for her detailed preparation as the auditors completed their on-site audit in two days this year.

Agenda Item No. 7: Closed Meeting Pursuant to Section 610.021 (1), (3), (11) or (12) RSMo

Agenda Item No. 8: Adjournment of Closed Meeting and Return to Open Meeting

Agenda Item No. 9: Adjournment of Open Meeting

There being no further business to come before the Board, there was a motion to adjourn.

MOTION: Motion was made by Mr. Schad and seconded by Ms. Fontana Nichols to adjourn the meeting. By voice vote, Mr. Schad, Ms. Fontana Nichols, Mr. Cherry and Chair Gibler all voted in favor. Motion carried.

Respectfully submitted,

(SEAL)

Chair of the Authority

Secretary of the Authority

State Environmental Improvement and Energy Resources Authority
Board Meeting
September 9, 2026

Agenda Item #3B
MISSOURI MARKET DEVELOPMENT PROGRAM
CITY OF MONETT

Issue:

The City of Monett is requesting \$35,000 to purchase a Rottchopper GB-250 bagging machine to bag wood chips and compost for sale to the general public.

Action Needed:

Consideration of the funding recommendation for the City of Monett.

Staff Recommendation:

Staff recommend funding this project in the amount of \$35,000 not to exceed 50% of the cost of the equipment.

Staff Contact:

Angie Powell, Market Development Program Director

Background:

The City of Monett has a long history of attempting to manage chipped brush and yard waste, beginning with an unmonitored compost site which was plagued by illegal dumping and overaccumulation of debris. In 1998, the city constructed a new compost facility featuring a glassphalt pad with city funds and a small grant (\$13,164.20) from the Solid Waste Management District N. In 1993 a recycling drop off center was established and the site was later moved (1999) to a location adjacent to the compost facility. The city was able to purchase a compost turner, windrow aerator, tractor, and in Feb. 1999, the city purchased a compost screener. Initially, excess compost and wood chips were given away to citizens until stockpiles were depleted. In July 2001, the city began selling both products.

The city collects leaves and yard waste through the City-Wide Leaf Collection program and designated drop-off sites, which are then composted. Wood chips are sourced/generated from the monthly curbside brush collection, tree trimmings by city crews, and local contractors are allowed to dump wood chips free of charge.

Currently, wood chips and compost are only available in bulk quantities (minimum 2.5 cubic yards), limiting access to residents with a pickup truck or trailer. A bagging machine would allow the city to offer these products in small, convenient bags, making them accessible to a broader demographic. The bagged materials would be available for purchase at the Monett Recycling Center during normal operating hours.

The City of Monett anticipates this project will allow the city to process and divert an additional 10 tons of organic material the first year. They anticipate adding one to two full-time positions (with benefits) and will sell the bagged material at the Recycling Center.

The Missouri Market Development Program Steering Committee, which includes staff from the Missouri Department of Natural Resources, Missouri Department of Economic Development, the Solid Waste Advisory Board, and the Authority, recommends funding this project in the amount of \$35,000, not to exceed 50% of the cost of the equipment. This funding recommendation was unanimous.

AP:ge

State Environmental Improvement and Energy Resources Authority
Board Meeting
September 9, 2026

Agenda Item #3C
MISSOURI MARKET DEVELOPMENT PROGRAM
COMPOST COLLECTIVE KANSAS CITY LLC

Issue:

Compost Collective Kansas City LLC is requesting \$43,750 to purchase a screening drum and portable radial stacker that will work with a trommel screener being funded through an EPA SWIFR subgrant. The trommel screen has been preliminary approved for funding but has not been purchased as of the date of this application.

Action Needed:

Consideration of the funding recommendation for Compost Collective Kansas City LLC.

Staff Recommendation:

Staff recommend funding this project in the amount of \$43,750 to assist with the cost of screening the drum and radial stacker, contingent upon receipt of the trommel screen being funded by EPA SWIFR funds.

Staff Contact:

Angie Powell, Market Development Program Director

Background:

Compost Collective KC, LLC (CCKC) was formed in 2017 with the current owners purchasing the business in 2021. Growth has been steady since inception. CCKC is committed to zero waste and sustainability promotion, recycling food waste and compostables, and full circle economies. Compost activities take place at a fully regenerative 13.5 acre farm named Urbavore located at 5500 Bennington Ave, Kansas City, MO 64129. CCKC operates in close synergy with the farm to develop the farm-to-table, table-to-farm model, delivering food, community-supported agriculture (CSA) and compost for CCKC and Urbavore customers, while picking up food waste and compostables.

CCKC currently has 15 employees and has approximately 3,000 customers, including residential, bin-swap, community bin users and commercial clients (e.g. Huhtamaki, Kiewit Engineering, Rockhurst University, UMKC and other local shops). Food waste and compostable materials are collected by CCKC and unloaded at Urbavore. Finished compost is produced in approximately five months. All finished compost is currently donated to support local growing.

CCKC produces high-quality compost but lacks the equipment necessary to efficiently screen finished compost into a consistent, market-ready product. The screening equipment will remove oversized materials and produce a uniform, premium-grade compost that meets the quality expectations of a broader range of customers, whether sold or donated. CCKC also intends to expand bagging into an everyday operation versus limited give-back periods,

making compost available to customers on an on-going basis throughout the year and will be able to deliver bagged compost with the delivery of food orders.

Compost Collective Kansas City LLC anticipates this project will allow them to process and divert an additional 1,240 tons of organic materials in the first year. They anticipate adding two to three full-time positions and anticipate broadening the distribution of their compost.

The Missouri Market Development Program Steering Committee, which includes staff from the Missouri Department of Natural Resources, Missouri Department of Economic Development, the Solid Waste Advisory Board, and the Authority, recommends funding this project in the amount of \$43,750 to assist with the cost of the screening drum and radial stacker, contingent upon receipt of the trommel screen being funded by EPA SWIFR funds. This funding recommendation was unanimous.

AP:ge

Agenda Item #3D
MISSOURI MARKET DEVELOPMENT PROGRAM
EARTHWISE INDUSTRIES

Issue:

Earthwise Industries, a Sheltered Workshop located in Troy, Mo., is requesting \$74,058.75 to purchase a Styrofoam or Expanded Polystyrene (EPS) densifier/compactor to process and market post-consumer and post-industrial Styrofoam.

Action Needed:

Consideration of the funding recommendation for Earthwise Industries.

Staff Recommendation:

Staff recommend funding this project in the amount of \$74,058.75, to purchase a Styrofoam densifier/compactor.

Staff Contact:

Angie Powell, Market Development Program Director

Background:

Earthwise Industries is proposing to expand its recycling operations by establishing a comprehensive Styrofoam recycling program. The project will increase the organization's capacity to collect, process, densify, and market post-consumer and post-industrial Styrofoam, diverting a material that is typically disposed of in landfills.

Earthwise Industries will establish collection partnerships with businesses, schools, manufacturers, retailers, local governments, and residents throughout Lincoln County and other surrounding counties. Collected material will be inspected, sorted, prepared for processing, densified, stored and shipped to end markets.

Earthwise Industries anticipates collecting 150 tons of Styrofoam from the waste stream annually but would like to note that the volume of material is far greater than the tonnage reflects, saving valuable landfill air space. They anticipate utilizing 10-11 employees, a combination of employees and certified employees (with supervisors) on a part-time basis to establish and operate the program. Duties will include pickup and loading of Styrofoam, maintaining and emptying drop-off containers, inspecting, sorting, preparing material for densifying, palletizing, shipping, etc.

The Missouri Market Development Program Steering Committee, which includes staff from the Missouri Department of Natural Resources, Missouri Department of Economic Development, the Solid Waste Advisory Board, and the Authority, recommends funding this project in the amount of \$74,058.75, not to exceed 75% of the cost of the equipment. This funding recommendation was unanimous.

State Environmental Improvement and Energy Resources Authority
Board Meeting
September 9, 2026

Agenda Item #3E
MISSOURI MARKET DEVELOPMENT PROGRAM
SPRINGFIELD VICTORY MISSION, INC.

Issue:

Springfield Victory Mission, Inc., a 501(c) 3 not-for-profit entity, is requesting \$12,609 to purchase a foam shredder, scale, heat sealer, and dust collector to shred and ship polyurethane foam recycled from mattresses.

Action Needed:

Consideration of the funding recommendation for Springfield Victory Mission, Inc.

Staff Recommendation:

Staff recommend funding this project in the amount of \$12,609 to purchase the foam shredder and misc. equipment.

Staff Contact:

Angie Powell, Market Development Program Director

Background:

Springfield Victory Mission is a 501(c)3 not-for-profit organization that provides emergency shelter, long-term residential programming, workforce development, and social enterprise operation for individuals overcoming incarceration, homelessness, and poverty. The organization operates from three locations in Springfield: a shelter, an administrative office, and a warehouse that houses the recycling and social enterprise operations. Victory Mission operates a recycling and materials recovery program including textiles and in 2023 expanded into mattress recycling.

Victory Mission is the only mattress recycler in southwest Missouri. The organization holds a sole-source contract with the City of Springfield, in partnership with Solid Waste Management District O. Victory Mission is paid \$23 per mattress to collect and recycle the materials. Last year they collected and recycled 3,400 (approximately 27 tons) mattresses received at the city recycling center and collected by Mission Junk Removal, which offers mattress pick up and recycling to residential and commercial customers. Recycling operations are staffed by employees and program participants in paid job-training roles.

Victory Mission's goals are to divert polyurethane foam from landfills by creating a saleable product from mattress disassembly waste and ultimately generate revenue to support Victory Mission's programs. Diversion of foam waste is problematic without processing equipment because there is no local/regional market for the material. Converting the perimeter foam

into marketable recycled polyurethane loose-fill material that will be vacuum sealed and sold nationally through Amazon.

Victory Mission anticipates recovering 5.4 tons of waste perimeter foam to shred and market as loose-fill material. They anticipate adding 1 part-time position to begin and additional employees will be added as necessary. This project creates new job-training positions as part of Victory Mission's workforce development program and will also divert 5.4 tons of a bulky, large volume, problematic waste stream.

The Missouri Market Development Program Steering Committee, which includes staff from the Missouri Department of Natural Resources, Missouri Department of Economic Development, the Solid Waste Advisory Board, and the Authority, recommends funding this project in the amount of \$12,609 for the specified equipment. This funding recommendation was unanimous.

AP:ge

State Environmental Improvement and Energy Resources Authority
Board Meeting
September 9, 2026

Agenda Item #3F
MISSOURI MARKET DEVELOPMENT PROGRAM
PRINTERIOR, LLC

Issue:

Printerior LLC is requesting \$75,000 to purchase equipment needed for a production line for their 3D printing filament. The equipment needed includes an extruder, feeders, melt filtration system, and a strand pelletizing system.

Action Needed:

Consideration of the funding recommendation for Printerior, LLC.

Staff Recommendation:

Staff recommend funding this project in the amount of \$75,000 to purchase the equipment for their new production line.

Staff Contact:

Angie Powell, Market Development Program Director

Background:

Printerior, LLC was founded in 2020 by two individuals through the University of Missouri entrepreneurship accelerator program. Printerior uses a variety of 3D printers to make printed parts using recycled filament and also makes the recycled filament. In 2022 they launched two separate brands of printing filament using 100% recycled plastics. In 2023 Printerior received \$67,500 from the MMDP toward a robotic large-format 3D printing system.

This project would allow Printerior to install a production line sustaining 500+ lb./hr. allowing them to buy recovered plastic as regrind and flake and convert it into finished engineered pellet compounds, versus buying from outside sources (mostly out of state). This would allow Printerior to offer a new product line with recycled content engineering compounds reinforced with recycled glass and carbon fiber - a new product line the company does not have today. This project would also allow Printerior to collect, divert and process different materials resulting in the diversion or recovery of approximately 800 tons of plastics to serve as feedstock for the new product line. They also anticipate hiring four full-time employees to cover two shifts of production for the new line.

The Missouri Market Development Program Steering Committee, which includes staff from the Missouri Department of Natural Resources, Missouri Department of Economic Development, the Solid Waste Advisory Board, and the Authority, recommends funding this project in the amount of \$75,000 for the compounding line equipment. This funding recommendation was unanimous.

AP:ge

Agenda Item #3G
MISSOURI MARKET DEVELOPMENT PROGRAM
ST. LOUIS COMPOSTING

Issue:

St. Louis Composting is requesting \$75,000 for a CleanSweep materials recovery system to remove plastic contamination from raw feedstocks before they are processed into compost.

Action Needed:

Consideration of the funding recommendation for St. Louis Composting.

Staff Recommendation:

Staff recommend funding this project in the amount of \$75,000 for the CleanSweep materials recovery system.

Staff Contact:

Angie Powell, Market Development Program Director

Background:

St. Louis Composting was founded in 1992 by Patrick Geraty and is a privately held company headquartered in Valley Park. The company is now one of the region's largest compost producers and currently employs approximately 110 individuals across nine compost sites in the St. Louis Metro area. They process over 1,000,000 cubic yards of green material annually.

This project includes the acquisition of the CleanSweep unit which is designed to extract small plastic fragments from depackaged food waste before it is added into the compost. Because small plastic fragments are impossible to fully extract from the finished product, intense feedstock contamination can render an entire batch completely unusable. This advanced separation technology at the front end of the process will help successfully clean and save heavily contaminated depackaged organics including off-spec products, commercial recalls, and packaging misprints. This project aims to eliminate small plastic fragments that cannot be removed post-processing.

St. Louis Composting anticipates this project will clean and process approximately 33,350 tons of contaminated organics that can be added into their composting process and anticipates the addition of two full-time employees to run the CleanSweep material recovery system.

The Missouri Market Development Program Steering Committee, which includes staff from the Missouri Department of Natural Resources, Missouri Department of Economic Development, the Solid Waste Advisory Board, and the Authority, recommends funding this project in the amount of \$75,000 for the CleanSweep material recovery system. This funding recommendation was unanimous.

AP:ge