



City of West Plains
1910 Holiday Lane
West Plains, Mo.
417.256.7176

May 15, 2026

To: Sam Anselm, City Administrator
Kellie Mayers, City Clerk

From: Shayne Eades, Utilities Director

Re: Bric FY2024 & 2025 Funding – Generator Excitation Upgrade

Executive Summary

The purpose of this resolution is to apply for an award with Fiscal Year 2024 & 2025 Building Resilient Infrastructure and Communities (BRIC) program, administered by FEMA, and to designate and appoint the Mayor or City Administrator and to give them the authority to perform certain duties and administration of said award for and on behalf of the City. This resolution will also commit 25% of the total project cost.

Discussion

The proposed project consists of upgrading the excitation system on Unit 1, a critical peaking/emergency generator for the City of West Plains. The excitation system controls voltage output and system stability; however, the existing system has failed and is no longer reliable.

The City recently invested approximately \$2,000,000 in generation upgrades to improve reliability and capacity. Despite this investment, the failure of the excitation system has left only one of two units operational, significantly reducing the city's ability to meet peak demand and respond to emergencies.

This project will replace the failed equipment with a modern digital excitation system, improving voltage regulation, response time, system protection, and overall efficiency. The upgrade will restore full functionality to Unit 1 and ensure compatibility with current control systems.

The project benefits residents, businesses, and critical services by improving reliability and reducing the risk of outages during peak or emergency conditions. Reliable generation ensures that essential services such as area warming shelters, police and fire departments can remain operational during critical events. In addition to local benefits, the unit also contributes power to the Southwest Power Pool (SPP) grid, supporting other communities during times of regional demand and enhancing overall grid resilience.

Fiscal Impact

The Fiscal Year 2024 & 2025 Building Resilient Infrastructure and Communities (BRIC) Program is a federal cost-share grant consisting of up to 75% federal funding and a 25% local match. The estimated total project cost is \$478,724.40, of which up to \$119,681.10 in City funds will be committed to the project.

A RESOLUTION OF THE CITY COUNCIL OF THE CITY OF WEST PLAINS, MISSOURI, STATING INTENT TO SEEK FUNDING THROUGH THE BUILDING RESILIENT INFRASTRUCTURE AND COMMUNITIES (BRIC) PROGRAM, ADMINISTERED BY FEMA, AND TO DESIGNATE AND APPOINT THE MAYOR OR CITY ADMINISTRATOR TO GIVE THEM THE AUTHORITY TO PERFORM CERTAIN DUTIES AND ADMINISTRATION OF SAID AWARD ON BEHALF OF THE CITY. THIS RESOLUTION WILL ALSO COMMIT TO A MINIMUM OF 25% OF THE TOTAL PROJECT COST.

WHEREAS, the Missouri State Emergency Management Agency (SEMA) is preparing an application to submit to the Federal Emergency Management Agency (FEMA); and

WHEREAS, the City of West Plains, Missouri (hereinafter referred to as the “Subgrantee”), will submit an application through SEMA to FEMA for funding assistance under the BRIC Program; and

WHEREAS, the total project cost for the proposed mitigation project is \$478,724.40; and

WHEREAS, the Subgrantee recognizes that the BRIC is funded on a cost-share basis, with the federal share not to exceed seventy-five percent (75%) of the total project cost and the non-federal share being a minimum of twenty-five percent (25%) of the total project cost, and that the required twenty-five percent (25%) non-federal share may be provided through cash or in-kind match contributions; and

WHEREAS, the required non-federal local match for this project is \$119,681.10;

NOW, THEREFORE, BE IT RESOLVED BY THE CITY COUNCIL OF THE CITY OF WEST PLAINS, MISSOURI AS FOLLOWS:

Section 1. The City Council hereby authorizes and commits the expenditure of up to \$119,681.10 in non-federal funds to satisfy the required twenty-five percent (25%) local match for the BRIC Program application.

Section 2. The Mayor, City Administrator, or other Authorized Representative is hereby authorized to execute all documents necessary to complete and administer the grant application and associated agreements.

Section 3. Effective Date
This resolution shall be in full force and effect immediately following its passage and approval as provided by law.

PASSED AND APPROVED THIS _____ DAY OF _____, 20____.

CITY OF WEST PLAINS, MISSOURI

MAYOR MICHAEL TOPLIFF

ATTEST:

CITY CLERK KELLIE MAYERS

LOCAL MATCH RESOLUTION # 2026-07

FOR THE HAZARD MITIGATION GRANT PROGRAM

WHEREAS, City of West Plains (hereinafter called "the Subgrantee"), County of (jurisdiction)

Howell, has made application through the Missouri State Emergency Management Agency (SEMA) to the Federal Emergency Management Agency (FEMA) for funding from the Hazard Mitigation Grant Program, in the amount of \$478,724.40 for the total project cost, and

WHEREAS, the Subgrantee recognizes the fact that this grant is based on a cost share basis with the federal share not exceeding 75% and the non-federal share being a minimum of 25% of the total project cost. The minimum 25% non-federal share can be either cash or in-kind match.

and THEREFORE, the Subgrantee agrees to provide and make available up to \$119,681.10 (One Hundred, Nineteen Thousand, Six Hundred, Eighty-One and 10 cents dollars) of non-federal funds to be used to meet the minimum 25% match requirement for this mitigation grant application.

The resolution was passed and approved this day of 20XX

Signatures of Council or Board Members:

Table with 2 columns for Council or Board Member signatures.

I submit this form for inclusion with the HMGP Project Application.

Print Name of Authorized Representative

Authorized Representative's Signature and Date