CITY OF MIRAMAR PROPOSED CITY COMMISSION AGENDA ITEM

Meeting Date: July 9, 2025

Presenter's Name and Title: Rasheed McCallum, Energy & Resources Manager, on behalf of the City Manager's Office.

Prepared By: Rasheed McCallum, Energy & Resources Manager and Elizabeth Valera, Chief Capital Improvements Program Officer.

Temp. Reso. Number: 8442

Item Description: Temp. Reso. #R8442, APPROVING THE ENERGY EFFICIENCY & CONSERVATION BLOCK GRANT (EECBG) AWARD AND GRANT AGREEMENT BETWEEN THE U.S. DEPARTMENT OF ENERGY AND THE CITY OF MIRAMAR FOR THE PURCHASE AND INSTALLATION OF ELECTRIC VEHICLE CHARGING INFRASTRUCTURE WITHIN THE CITY LIMITS IN AN AMOUNT NOT TO EXCEED \$173,180.00 WITH A CITY MATCH OF \$15,668.00. *(Energy & Resources Manager Rasheed McCallum)*

Consent \boxtimes Resolution \square Ordinance \square Quasi-Judicial \square Public Hearing \square

Instructions for the Office of the City Clerk: Execution of the agreement on the dais.

 Public Notice – As required by the Sec. _____ of the City Code and/or Sec. ____, Florida Statutes, public notice for this item was provided as follows: on ______ in a ______ ad in the ______; by the posting the property on ______; by the posting the property on ______; for item was and/or by sending mailed notice to property owners within _____ feet of the property on ______; for item was provided as follows: on ______; by the posting the property on ______; for item was provided as follows: on ______; by the posting the property on ______; for item was provided as follows: on ______; by the posting the property on ______; for item was provided as follows: ______; by the posting the property on ______; for item was provided as follows: ______; by the posting the property on ______; for item was provided as follows: ______; by the posting the property on ______; for item was provided as follows: ______; by the posting the property on ______; for item was provided as follows: ______; by the posting the property on ______; for item was provided as follows: ______; by the posting the property on ______; for item was provided as follows: ______; by the posting the property on ______; for item was provided as follows: ______; by the posting the property on ______; for item was provided as follows: ______; by the posting the property on ______; for item was provided as follows: ______; by the posting the property on ______; for item was provided as follows: _______; for item was provided as follows: _______; for item was provided as follows: ______; for item was provided as follows: _______; for item was provided as follows: ______; for item was provided as

Special Voting Requirement – As required by Sec. _____, of the City Code and/or Sec. _____, Florida Statutes, approval of this item requires a ______ (unanimous, 4/5ths etc.) vote by the City Commission.

Fiscal Impact: Yes \boxtimes No \square

REMARKS: Grant accounts and budget allocation will be available in MUNIS upon grant acceptance in Fund 393(Grant CIP Fund) Project No.52119. Expenditures of these grant funds will be eligible for total reimbursement in the amount not to exceed \$173,180.00 pursuant to the Federal Agency Program Grant Agreement with a City match required in an amount of \$15,668 which can be found in Acct. No. 395-50-800-531-000-606510-52119 titled CIP-Construction.

Content:

- Agenda Item Memo from the City Manager to City Commission
- Resolution TR8385
 - Exhibit A: Grant Award Agreement



CITY OF MIRAMAR INTEROFFICE MEMORANDUM

- TO: Mayor, Vice Mayor, & City Commissioners
- FROM: Dr. Roy L. Virgin, City Manager R.
- BY: Rasheed McCallum, Energy & Resources Manager
- **DATE:** July 2, 2025
- **RE:** Temp. Reso. No. 8442 approving the Energy Efficiency & Conservation Block Grant ("EECBG") award and grant agreement between the U.S. Department of Energy and the City of Miramar for the purchase and installation of electric vehicle charging infrastructure at the Sunset Lakes Community Center

RECOMMENDATION: The City Manager recommends approval of Temp. Reso. No.8442, authorizing the acceptance of the Energy Efficiency & Conservation Block Grant (EECBG) award and grant agreement between the U.S. Department of Energy and the City of Miramar for the purchase and installation of electric vehicle charging infrastructure within the City limits.

ISSUE: Approval from the City Commission is required, designating signature of authority to the City Manager to sign the agreement to accept grant awards.

BACKGROUND: The Energy Efficiency & Conservation Block Grant ("EECBG") is a U.S. Federal program, administered by the U.S. Department of Energy ("DOE"), which provides funding to states and local governments to implement projects aimed at reducing energy consumption as well as the dependence on fossil fuel emissions.

On May 5, 2024, the City of Miramar was awarded funding through the EECBG program to purchase and install electric vehicle charging infrastructure to the sum of \$173,180, requiring a City Match of \$15,668.

DISCUSSION: The funds from this grant will be used to purchase and install electric vehicle charging stations in the City, this will also cover the costs any required electrical upgrades for the installation and operation of the chargers.

The installed electric vehicle chargers will serve as a revenue generating asset for the City through payments collected from use of the chargers. Revenue collected will be used to offset electricity use as well as the continual maintenance of the chargers.

The City will own and operate chargers and hence the City will be able to set the rates for using the chargers as well as allow City vehicles to charge for free.

As the City has already begun transitioning the City's fleet to electric vehicles, the need for additional charging infrastructure throughout the City is critical in order to maintain efficiency. This project will provide an additional location for City vehicles and non-City vehicles to safely charge their electric vehicles.

ANALYSIS: The Energy Efficiency and Conservation Block Grant (EECBG) program has awarded the City of Miramar \$173,180.00 to purchase and install electric vehicle charging infrastructure with a City Match of \$15,668 which was budgeted and found in Acct. No. 395-50-800-531-000-606510-52119. The City will utilize the Request for Proposal (RFP) process, in alignment with the grant's prescribed Federal procurement process. Proposals will be solicited from qualified companies to supply and install electric vehicle charging infrastructure within the City limits.

Temp. Reso. No. 8442 6/17/25 6/26/25

CITY OF MIRAMAR MIRAMAR, FLORIDA

RESOLUTION NO.

A RESOLUTION OF THE CITY COMMISSION OF THE CITY OF MIRAMAR, FLORIDA, APPROVING THE ENERGY, EFFICIENCY AND CONSERVATION BLOCK GRANT PROGRAM AWARD AND GRANT AGREEMENT BETWEEN THE U.S. DEPARTMENT OF ENERGY AND THE CITY OF MIRAMAR FOR ELECTRIC VEHICLE CHARGING STATIONS IN AN AMOUNT NOT-TO-EXCEED \$173,180.00; AND PROVIDING FOR AN EFFECTIVE DATE

WHEREAS, on May 9, 2024, the City of Miramar received notification of the Grant award of the Energy, Efflciency and Conservation Block Grant (EECBG) administered through the U.S. Department of Energy, and

WHEREAS, the EECBG program is intended to assist communities reduce fossil

fuel emissions and promote environmentally conscious strategies through sustainability

based projects which also have strong community benefit, and

WHEREAS, the City was awarded an amount not to exceed \$173,180.00 to purchase and install electric vehicle charging infrastructure made available to the public to support and encourage further electric vehicle adaption, which requires a City match of \$15,668; and

WHEREAS, this Grant will fund the purchase and the required electrical upgrades necessary for the installation and operation of electric vehicle charging infrastructure within the City limits; and

Reso. No. _____

Temp. Reso. No. 8442 6/17/25 6/26/25

WHEREAS, the City Manager recommends approval of the acceptance of the Grant Agreement from the U.S. Department of Energy; and

WHEREAS, the City Commission deems it to be in the best interest of the citizens and residents of the City of Miramar to approve and accept this grant from U.S. Department of Energy, and

WHEREAS, the City Commission authorizes the City Manager to execute the Grant Agreement from the U.S. Department of Energy in the form attached hereto as Exhibit "A."

NOW, THEREFORE, BE IT RESOLVED BY THE CITY COMMISSION OF THE CITY OF MIRAMAR, FLORIDA AS FOLLOWS:

Section 1: That the foregoing "WHEREAS" clauses are ratified and confirmed as being true and correct and are made a specific part of this Resolution.

Section 2: That it approves the Energy Efficiency & Conservation Block Grant (EECBG) Award and grant agreement between the U.S. Department of Energy and the City of Miramar for the purchase and installation of electric vehicle charging infrastructure within City limits in an amount of \$173,183 with a required city match of \$15,668.

Section 3: That the appropriate City officials are authorized to do all things necessary and expedient in order to carry out the aims of this Resolution.

Section 4: That this Resolution shall take effect immediately upon adoption.

Reso. No. _____

Temp. Reso. No. 8442 6/17/25 6/26/25

PASSED AND ADOPTED this _____ day of _____, ____, ____,

Mayor, Wayne M. Messam

Vice Mayor, Yvette Colbourne

ATTEST:

City Clerk, Denise A. Gibbs

I HEREBY CERTIFY that I have approved this RESOLUTION as to form and legal sufficiency:

City Attorney, Austin Pamies Norris Weeks Powell, PLLC

Requested by Administration Voted

Commissioner Maxwell B. Chambers	
Commissioner Avril Cherasard	
Vice Mayor Yvette Colbourne	
Commissioner Carson Edwards	
Mayor Wayne M. Messam	

Reso. No. _____

Exhibit "A" TR#8442

OMB Number: 4040-0004 Expiration Date: 11/30/2025

APPLICATION FOR FEDERAL ASSISTANCE	SF-424		Version 02		
1. Type of Submission: Preapplication X Application Changed/Corrected Application	2. Type of Application X New Continuation Revision				
3. Date Received 10/18/2023	·	4. Applicant Identifier:			
5a. Federal Entity Identifier:	Federal Entity Identifier: 5b. Federal Award Identifier: DE-SE0000183				
State Use Only:					
6. Date Received by State:		7. State Application Identifier:			
8. APPLICANT INFORMATION:					
a. Legal Name: Miramar					
 b. Employer/Taxpayer Identification Number (EIN/TIN): 59-6019762 		c. UEI: FE3ARGWPMAA3			
d. Address:					
Street 1: 2300 Civic Center Place					
Street 2:					
City: Miramar					
County: BROWARD County					
State: FL					
Province:					
Country: U.S.A.					
Zip / Postal Code: 330250000					
e. Organizational Unit:					
Department Name:		Division Name:			
f. Name and contact information of person to be contacted on matters involving this application:					
Prefix: First	t Name: Natalie				
Middle Name: Simon					
Last Name: Azcue					
Suffix:					
Title: Assistant Grant Accounting Manager	r				
Organizational Affiliation:					
Telephone Number: 9546023039		Fax Number:			
Email: nazcue@miramarfl.gov					

	OMB Number: 4040-000 Expiration Date: 11/30/202
APPLICATION FOR FEDERAL ASSISTANCE SF-424	Version 02
9. Type of Applicant:	
C City or Township Government	
0. Name of Federal Agency:	
U. S. Department of Energy	
1. Catalog of Federal Domestic Assistance Number:	
81.128	
CFDA Title:	
Energy Efficiency and Conservation Block Grant Program – Bipartisan Infrastructure Law 2021	
12. Funding Opportunity Number:	
DE-FOA-0002882	
Title:	
2022 EECBG Bipartisan Infrastructure Law	
13. Competition Identification Number:	
Title:	
14. Areas Affected by Project (Cities, Counties, States, etc.):	
Cities of Miramar, Pembroke Pines; Counties of Broward and North Miami-Dade	
15 Descriptive Title of Applicant's Project:	

15. Descriptive Title of Applicant's Project:

City of Miramar EV Charging Station

APPLICATION FOR FEDERAL ASSISTANCE SF-424			Version 02		
16.Congressional District Of:					
a. Applicant: Florida Congressional District 25	b. Program/Project:	FL-25			
Attach an additional list of Program/Project Congressional Districts if needed:					
17. Proposed Project: a. Start Date: 05/01/2024	b. End Date:	04/30/2026			
18. Estimated Funding (\$):					
a. Federal 173,180.00					
b. Applicant 15,668.00					
c. State 0.00					
d. Local 0.00					
e. Other 0.00					
f. Program Income 0.00					
g. TOTAL 188,848.00					
19. Is Application subject to Review By State Under Executive Order 12372 Process?: a. This application was made available to the State under the Executive Order 12372 Process for review X b. Program is subject to E.O. 12372 but has not been selected by the State for review. c. Program is not covered by E.O. 12372 20. Is the applicant Delinquent On Any Federal Debt? (If "Yes", provide explanation)					
No					
21. By signing this application, I certify (1) to the statements contained in the list of certifications** and (2) that the statements herein are true, complete and accurate to the best of my knowledge. I also provide the required assurances** and agree to					
Authorized Representative:					
Prefix: First Name: Roy					
Middle Name:					
Last Name: Virgin					
Suffix:					
Title: City Manager					
Telephone Number: 9546023080	Fax Number:				
Email: rvirgin@miramarfl.gov					
Signature of Authorized Representative: Signed Electronically Authorized for Local Reproduction		Date Signed:	03/11/2024 Standard Form 424 (Revised 10/2005) Prescribed by OMB Circular A-102		