



City of Madison

City of Madison
Madison, WI 53703
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Master

File Number: 66667

File ID: 66667	File Type: Resolution	Status: Passed
Version: 2	Reference:	Controlling Body: Mayor's Office
Lead Referral: FINANCE COMMITTEE	Cost:	File Created Date : 07/28/2021

File Name: Authorizing the Mayor and City Clerk to execute an Intergovernmental Agreement (IGA) with the Dane County for a grant from the US Department of Energy (DOE) which will fund a joint Dane County-City of Madison-Slipstream energy efficiency field validation

Final Action: 08/31/2021

Title: SUBSTITUTE - Authorizing the Mayor and City Clerk to execute an Intergovernmental Agreement (IGA) with the Dane County for a grant from the US Department of Energy (DOE) which will fund a joint Dane County-City of Madison-Slipstream energy efficiency field validation effort to upgrade windows and lighting controls on one façade of the City-County Building (CCB) and then document the associated energy savings and related benefits.

Notes:

Code Sections:	CC Agenda Date: 08/31/2021
Indexes:	Agenda Number: 88.
Sponsors: Satya V. Rhodes-Conway And Regina M. Vidaver	Effective Date: 09/07/2021
Attachments: Attachment 1 Statement of Project Objectives.pdf, Resolution - DOE CCB_Version 2.pdf	Enactment Number: RES-21-00607
Author:	Hearing Date:
Entered by: sreece@cityofmadison.com	Published Date:
Related Files:	

Approval History

Version	Seq #	Action Date	Approver	Action	Due Date
1	1	7/28/2021	Elizabeth York	Approve	7/28/2021

History of Legislative File

Ver- sion:	Acting Body:	Date:	Action:	Sent To:	Due Date:	Return Date:	Result:
1	Mayor's Office	07/28/2021	Referred for Introduction				
Action Text:		This Resolution was Referred for Introduction					

Notes: Finance Committee

1 COMMON COUNCIL 08/03/2021 Refer FINANCE COMMITTEE 08/09/2021 Pass

Action Text: A motion was made by Abbas, seconded by Carter, to Refer to the FINANCE COMMITTEE. The motion passed by the following vote:

President Abbas recused himself from this agenda item.

Ayes: 18 Barbara Harrington-McKinney; Patrick W. Heck; Lindsay Lemmer; Michael E. Verveer; Regina M. Vidaver; Brian Benford; Nasra Wehelie; Juliana R. Bennett; Nikki Conklin; Yannette Figueroa Cole; Tag Evers; Sheri Carter; Grant Foster; Jael Currie; Gary Halverson; Charles Myadze; Keith Furmanand Christian A. Albouras

Recused: 1 Syed Abbas

Excused: 1 Arvina Martin

Non Voting: 1 Satya V. Rhodes-Conway

2 FINANCE COMMITTEE 08/09/2021 RECOMMEND TO COUNCIL TO ADOPT - REPORT OF OFFICER Pass

Action Text: A motion was made by Abbas, seconded by Furman, to RECOMMEND TO COUNCIL TO ADOPT - REPORT OF OFFICER. The motion passed by voice vote/other.

Notes:

2 COMMON COUNCIL 08/31/2021 Adopt Pass

Action Text: A motion was made by Abbas, seconded by Martin, to Adopt. The motion passed by the following vote:

Notes:

Ayes: 18 Barbara Harrington-McKinney; Patrick W. Heck; Lindsay Lemmer; Michael E. Verveer; Regina M. Vidaver; Brian Benford; Nasra Wehelie; Juliana R. Bennett; Yannette Figueroa Cole; Arvina Martin; Tag Evers; Sheri Carter; Grant Foster; Jael Currie; Gary Halverson; Charles Myadze; Keith Furmanand Christian A. Albouras

Recused: 1 Syed Abbas

Excused: 1 Nikki Conklin

Non Voting: 1 Satya V. Rhodes-Conway

Text of Legislative File 66667

Fiscal Note

The proposed resolution authorizes an Intergovernmental Agreement (IGA) with Dane County for a grant from the US Department of Energy (DOE). The grant will fund a joint Dane County-City of Madison-Slipstream energy efficiency field validation effort to upgrade windows and lighting controls on one façade of the City-County Building (CCB) and then document the associated energy savings and related benefits.

The agreement authorizes the City to contribute a total of \$270,124 in lighting and window improvements to the City-County Building, \$28,128 in personal costs, and 50% of any costs incurred by Dane County in excess of the estimated project costs. The contributions will be funded by the CCB Improvements capital project. There is \$521,500 available in the project. Should costs exceed the available budget, an additional appropriation may be required.

Title

SUBSTITUTE - Authorizing the Mayor and City Clerk to execute an Intergovernmental Agreement (IGA) with the Dane County for a grant from the US Department of Energy (DOE) which will fund a joint Dane County-City of Madison-Slipstream energy efficiency field validation effort to upgrade windows and lighting controls on one façade of the City-County Building

(CCB) and then document the associated energy savings and related benefits.

Body

WHEREAS, the County and the City collaborated on a project proposal responding to a Public Sector Field Validation solicitation for grant applications from the U.S. Department of Energy's Building Technologies Office ("DOE"); and,

WHEREAS, the County and the City's proposal offered to demonstrate how, by making improvements to the jointly-owned City-County Building (CCB), a window retrofit can be cost-effective at scale, especially when packaged with more cost-effective lighting and advanced control retrofits; and,

WHEREAS, the County and the City's proposal also included the parties' representation that they would work cooperatively if awarded the DOE grant, including but not limited to cost-sharing; and

WHEREAS, the DOE selected the County and the City's proposal and worked with the Parties to finalize it; and,

WHEREAS, The Intergovernmental Agreement with the City of Madison begins now and ends August 31, 2029. (The agreement covers the five years of post-installation data sharing required by DOE.); and,

WHEREAS, The Intergovernmental Agreement with the City of Madison provides for the City of Madison to:

- Co-fund the windows in City-occupied suites at the CCB
- Implement lighting and lighting control upgrades in the affected City-occupied suites at the CCB
- Track and report all City expenses associated with the project, including staff time
- Cooperate with the research aspects of the project

WHEREAS, In total the City of Madison will ~~receive~~ be credited \$35,275 from DOE to co-fund the City lighting controls and they will benefit from a DOE investment of \$350,930 in co-funding for windows in City-occupied spaces. The City of Madison will provide match that includes:

- \$28,198 of staff time associated with the project
- \$202,395 in co-funding for the windows in City-occupied suites (paid to Dane County)
- \$65,548 in lighting upgrades
- \$2,181 to co-fund the lighting controls installed in City-occupied suites

NOW, THEREFORE, BE IT RESOLVED that the Madison Common Council authorizes the Mayor and City Clerk to Execute an Intergovernmental Agreement (IGA) with the Dane County for a grant from the US Department of Energy (DOE) which will fund a joint Dane County-City of Madison-Slipstream energy efficiency field validation effort to upgrade windows and lighting controls on one façade of the City County Building and then document the associated energy savings and related benefits.