

City Council – Action Request Form

Date: March 22, 2022

To: Mayor, Mayor Pro Tempore, and Members of the City Council

From: Johnnie Taylor, Assistant City Manager
Helen Peplowski, Office of Sustainability Director

Council Action Requested:

Resolution Authorizing The Bryce A. Stuart Municipal Building As The Location Of A Future Solar Photovoltaic System Installation

Strategic Focus Area: Healthy Environment

Strategic Objective: Support Green Initiatives

Strategic Plan Action Item: Reinvigorate Sustainability Programs

Key Work Item: Yes



Summary of Information:

In this fiscal year's budget, \$125,000 has been designated to the Office of Sustainability for the installation of solar PV systems on City facilities. After considering sites that met the selected criteria, staff has identified the Bryce A. Stuart Municipal building as the best location for the City's first solar installation. This location has a new roof, allows for a degree of public visibility and awareness, and is not on Duke Energy's time-of-use rate which will improve the return on investment.

This site has been agreed upon with support from Property and Facilities Management. Considerations will be taken to ensure the roof is not damaged and the warranty is adhered to. Staff is seeking approval to install solar on the Bryce A. Stuart Municipal building and begin the RFP process.

Committee Action:

Committee	<u>Public Works 3/22/22</u>	Action	<u>Approval</u>
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For	<u>Unanimous</u>	Against	<u></u>
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Remarks: