

City of Pensacola

Memorandum

File #: 22-00731 City Council 8/18/2022

PRESENTATION ITEM

FROM: Grover C. Robinson, IV, Mayor

SUBJECT:

RENEWABLE ENERGY FEASIBILITY STUDY PRESENTATION; HOW TO REACH 30% RENEWABLE ENERGY BY 2030.

REQUEST:

That City Council receive a presentation from Sustainability Coordinator Mark Jackson regarding the City's Renewable Energy Feasibility Study.

SUMMARY:

In 2021, the City Council passed resolution #2021-20 to achieve a 30% Renewable Energy goal by 2030. Staff has since worked diligently to evaluate a path to achieve this goal. This presentation will outline the Renewable Energy Feasibility Study results and the next steps needed to achieve the 30% Renewable Energy goal by 2030.

PRIOR ACTION:

April 22, 2021 - City Council resolved to produce 30% of the City's energy through renewable sources by 2030.

February 4, 2020 - Environmental Advisory Board recommended Council commit to this target via a resolution.

November 8, 2018 - Climate Mitigation and Adaptation Task Force delivered its final report, including this recommendation.

STAFF CONTACT:

Kerrith Fiddler, City Administrator
David Forte, Deputy City Administrator - Community Development
Amy Tootle, Public Works & Facilities Director
Brad Hinote, City Engineer
Mark Jackson, Sustainability Coordinator

ATTACHMENTS:

- Renewable Energy Presentation
 Solar Feasibility Report
 Solar Structural Feasibility Report

PRESENTATION: Yes