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

Sponsors: Grover C. Robinson, IV

Indexes:

Code sections:

Attachments: 1. Renewable Energy Presentation update, 2. Solar Feasibility Report, 3. Solar Structural Feasibility Report

Date	Ver.	Action By	Action	Result
8/15/2022	1	Agenda Conference	Completed	Pass

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:

- 1) Renewable Energy Presentation
- 2) Solar Feasibility Report
- 3) Solar Structural Feasibility Report

PRESENTATION: Yes