

**CITY OF EL PASO, TEXAS
AGENDA ITEM
DEPARTMENT HEAD'S SUMMARY FORM**

AGENDA DATE: May 10, 2022
PUBLIC HEARING DATE: Not Applicable

CONTACT PERSON(S) NAME AND PHONE NUMBER:
Sam Rodriguez, Chief Operations and Transportation Officer, Aviation Director
and City Engineer, (915) 212-1845

DISTRICT(S) AFFECTED: All

STRATEGIC GOAL: No. 1 - Cultivate an Environment Conducive to Strong, Sustainable Economic
Development

SUBGOAL: 1.4 – Grow the core business of air transportation

SUBJECT:
The Department of Aviation will provide a management update regarding the ELP 5MW Solar Farm Project

BACKGROUND / DISCUSSION:
The airport will present an update on the 5MW Solar Farm located at the El Paso International Airport. Approximately 40 acres of land located in the airfield have been identified as the location for a ground-mounted solar panel system that will offset the airports energy consumption as well as various other City operated facilities. The site will generate approximately 5 megawatts per year. The airport currently consumes 3 megawatts, the remaining 2 megawatts generated will be used to offset the other City departments consumption.

PRIOR COUNCIL ACTION:
N/A

AMOUNT AND SOURCE OF FUNDING:
N/A

HAVE ALL AFFECTED DEPARTMENTS BEEN NOTIFIED? YES NO

PRIMARY DEPARTMENT: El Paso International Airport
SECONDARY DEPARTMENT: Purchasing & Strategic Sourcing

*****REQUIRED AUTHORIZATION*****

DEPARTMENT HEAD:

R. Shane Brooks



for Sam Rodriguez, Chief Operations and Transportation Officer,
Aviation Director and City Engineer