CITY OF TEMECULA AGENDA REPORT

TO: City Manager/City Council

FROM: Patrick A. Thomas, Director of Public Works/City Engineer

DATE: February 13, 2024

SUBJECT: Approve Grant of Easement on Portion of Assessor's Parcel Number 921-020-079,

Field Operations Center, to Southern California Edison for Electric Vehicles

Charging Station Project, PW21-09

PREPARED BY: Avlin Odviar, Principal Civil Engineer

Samantha Preciado, Assistant Engineer II

RECOMMENDATION: That the City Council:

1. Approve a Grant of Easement on a portion of Assessor's Parcel Number 921-020-079, Field Operations Center, to Southern California Edison; and

2. Authorize the Mayor to sign the Grant of Easement.

BACKGROUND: The Electric Vehicles Charging Station Project, PW21-09 is a CIP project to install electric vehicle (EV) charging stations at various City owned facilities. The City has been successful leveraging Southern California Edison Company's (SCE) Charge Ready Program, specifically the "Charging Infrastructure and Rebate" option to help execute installations. Under this option SCE designs and installs, at their cost, the electrical infrastructure between the utility and the service meter, and from the meter to the EV charging stations. Additionally, this option provides a small rebate for program participants to partially offset the cost of the EV chargers. For their part, program participants shall operate the EV chargers for at least 10 years and grant an easement to SCE for the associated electrical infrastructure and access to maintain.

The subject project will install EV chargers inside the Field Operations Center (FOC) for employee and fleet use only. Four (4) dual port, wall mounted chargers, which can charge a total of eight (8) vehicles simultaneously, will be installed along the adjacent wall running southeast near the gated entrance of the FOC. The subject easement provides for the SCE electrical infrastructure and maintenance access needed to support these vehicle chargers.

The easement is comprised of three (3) sections to cover the electrical switchboard, transformer, and electrical conduit/feed. The total area of the easement is approximately 958 square feet and will not impact existing operations at the FOC.

The easement is a requirement of the SCE Charge Ready Program. The City is a voluntary participant in the program and requested the electrical infrastructure for the corresponding EV chargers, therefore, the City is not seeking compensation in exchange for the grant of easement.

Staff recommends the City Council approve the Grant of Easement to SCE.

FISCAL IMPACT: There is no fiscal impact associated with approving the Grant of

Easement to SCE.

ATTACHMENTS: 1. Grant of Easement

2. Exhibit - Easement Location Aerial