

STAFF REPORT

CITY OF GREEN COVE SPRINGS, FLORIDA

TO: Regular City Council Meeting MEETING DATE: August 1,2023

FROM: Andy Yeager, Electric Superintendent

SUBJECT: City Council approval to pay invoice to Southern Switch and Contacts in the Amended

amount of amount of \$83,523.00 to provide maintenance and repairs of Chapman

Substation Transformer #1. Andy Yeager

BACKGROUND

Chapman Substation Transformer number 1 and 2 is having issues in the LTC compartment and we took them offline until we can get an inspection and maintenance done to keep from having a failure and causing more damage to the transformer. At the May 16, 2023, Council meeting, City Council authorized a PO in the amount of \$28,654 to have the two units inspected and maintenanced. Transformer #1 had extensive damage in the Load Tap Changer (LTC) compartment that required considerable replacement and repair of components. The total amount for Transformer #1 was \$83,523.00. These repairs were necessary to place the transformer back into operation and it was not practical to bid this out and Southern Switch had already invested a considerable amount of time and money into diagnosing the problems.

FISCAL IMPACT

Funds are available in the Electric Dept operating budget.

RECOMMENDATION

Approve payment of invoice to Southern Switch and Contacts in the Amended amount of \$83,523.00 to provide maintenance and repairs of Chapman Substation Transformer #1.