

REPORT TO CITY COUNCIL

DATE: DECEMBER 14, 2022

TO: HONORABLE MAYOR AND MEMBERS OF THE CITY COUNCIL

FROM: NATHAN HAMBURGER, CITY MANAGER

BY: JESSICA FORTE, DIRECTOR OF PUBLIC WORKS/CITY ENGINEER

SUBJECT: AUTHORIZATION TO PURCHASE LED LIGHT TUBES FROM JTB SUPPLY COMPANY

The City of Agoura Hills has approximately 60 Internally Illuminated Street Name Signs, located at our lighted intersections, throughout the City. In 2011, as part of the Recovery Act: State of California Energy Efficiency and Conservation Block Grant, Illuminated Street Name Signs were retrofitted from Fluorescent Bulbs to LED tube lights.

Internally Illuminated Street Signs increase visibility, street safety, and visual appeal. The continued use of LED bulbs also offer a long life span, energy efficiency, and durability, all while being more cost effective than fluorescent bulbs.

Staff has become aware that several of these bulbs are in need of replacement. As the original installation date was over 11 years ago, staff believes the useful life of these bulbs has been exceeded, and therefore has begun replacement of all of the LED tubes, using operations and maintenance funds within the City Managers authority. However the total cost of \$35,000 will exceed the said authority and requires approval by the City Council.

There are sufficient funds appropriated in the current Fiscal Year 2022-23 budget to cover the costs of the bulbs

RECOMMENDATION

Staff respectfully recommends the City Council:

1. Authorize the purchase of LED tubes from JTB Supply Company in an amount not-to-exceed \$35,000
2. Authorize the Director of Public Works to approve the purchase of LED tubes for Internally Illuminated Street Name Signs on behalf of the City of Agoura Hills.