

October 15, 2020

Belmont Shore Parking and Business Improvement Area Commission Members

City of Long Beach
California

SUBJECT: Recommendation to approve expenditure to install light-emitting diode (LED) lamps in the existing shoebox fixtures located in city-owned parking lots within the Belmont Shore Parking and Business Improvement Area at a cost not to exceed \$8,515.

DISCUSSION

City staff recommends the installation of light-emitting diode (LED) lamps in existing shoebox fixtures located in city-owned parking lots within the Belmont Shore Parking and Business Improvement Area, to address public safety concerns regarding parking lot lighting issues.

City Light & Power, Inc. (CLP) is the citywide vendor for streetlight conversion and maintenance. City staff received a proposal for labor, material, and equipment to remove (24) 250W HPS lamps on existing fixture components and replace them with (24) 54W LED lamps. The total proposal cost is \$7,405, and city staff is requesting a 15% contingency in case any additional components (wire, fuses, etc.) require replacement. The total project cost is not to exceed \$8,515, funded by the remaining Community Facilities District No. 2007-2 (Belmont Shore) bond proceeds as an authorized parking improvement.

Lighting in the parking lot at Park Ave. is managed by Southern California Edison (SCE) and does not contain any city-owned and operated lighting fixtures. SCE is confirmed to convert the lighting fixture lamps to LED soon - city staff will follow up for a timeline.

RECOMMENDATION

Approve recommendation.