



**DATE:** September 6, 2016

**CATEGORY:** Consent

**DEPT.:** Public Works

**TITLE:** **Induction Lighting Replacements  
Phase II, Project 12-31 –  
Accept Construction**

### **RECOMMENDATION**

Accept Induction Lighting Replacements Phase II, Project 12-31, and authorize the final contract payment.

### **BACKGROUND**

On September 8, 2015, the City Council authorized the award of the construction contract for Induction Lighting Replacements Phase II, Project 12-31. The contract was awarded to Net Electric, Inc., of Richmond, California, at the low bid price of \$551,346, which included a \$20,000 construction contingency. The project replaced 2,070 high-pressure sodium fixtures with energy-efficient LED streetlight fixtures on residential streets throughout the City.

### **ANALYSIS**

The final construction cost of \$531,345 is within the construction budget of \$551,346. All work has been completed in accordance with the plans and specifications.

### **FISCAL IMPACT**

The CIP Project 12-31 budget of \$1,136,410 is funded through:

Construction/Conveyance Tax Fund	\$ 995,000
Shoreline Regional Park Community Fund	70,000
PG&E Rebate	<u>71,410</u>
<b>TOTAL</b>	<b>\$1,136,410</b>

The total project expenditure is estimated to be approximately \$1,025,000, including approximately \$494,000 expended during Phase I. Any funds remaining will be returned proportionally to the Construction/Conveyance Tax Fund and the Shoreline Regional Park Community Fund once the project is closed.

**ALTERNATIVES**

Determine that the improvements have not been completed in conformance with City standards and decline to accept the improvements until they are completed to the satisfaction of the Council.

**PUBLIC NOTICING** – Agenda posting.

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cc: PCE – Macaraeg, PCE – Au, SPWI – Tam, STA, PWIII, SC/T, AE – Patel, AAI – Grimm