

## COUNCIL ACTION FORM

Meeting Date: January 10, 2019

Staff Contact: John Sullivan, Public Works Director

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Agenda Item: Lighting Design & Engineering Services Contract – Additional Services

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### Background / Description of Item:

A Lighting Design & Engineering Services contract with Lightworks Inc, in the amount of \$15,500, was approved at the April 12, 2018 City Council meeting. The design services offered includes on developing a Street Lighting Master Plan for all of Westwood, and developing Specific Street lighting construction plans for the seven (7) different roadway segments that are slated to be reconstructed. The street lighting plans will coordinate with the street and storm water construction plans that Uhl Engineering Inc. is developing.

The fee structure of the approved Lighting Design & Engineering Services contract include:

Street Lighting Masterplan	\$7,500
2018 Street Lighting Construction Docs -	\$8,000
<b>Total -</b>	<b>\$15,500</b>

A request for additional services is presented to prepare the construction plans and documents to install new street lights for the following additional streets:

- 51st Street / 50th Place “horseshoe”: 12 fixtures and 1 controller
- 49th Place: 6 fixtures
- Fairway Road: 7 fixtures
- Norwood Street: 7 fixtures
- Belinder Court (north of 48th Ter): 4 fixtures
- Belinder Court (south of 48th Ter): 4 fixtures
- Booth Street: 4 fixtures
- 50th Terrace: 5 fixtures

The proposed costs for this additional street lighting design and electrical engineering services is **\$7,500**. Funding for this professional services contract is being drawn from the city’s Capital Improvement Project Fund, which includes funding sources and transfers from the city’s General Fund, the city’s Storm Water Utility Fund, and other state and federal funding sources.

### Staff Recommendation:

Authorize the Mayor to sign the contract for additional professional services with LightWorks, Inc. in an amount not to exceed \$7,500.



## REQUEST FOR ADDITIONAL SERVICES

Date: January 9, 2018

Project: Westwood Streetlighting  
LW #1717

Description of work required:

Additional streetlighting design and electrical engineering for adding the following streets into the construction documents:

- 51<sup>st</sup> Street / 50<sup>th</sup> Place "horseshoe": 12 fixtures and 1 controller
- 49<sup>th</sup> Place: 6 fixtures
- Fairway Road: 7 fixtures
- Norwood Street: 7 fixtures
- Belinder Court (north of 48<sup>th</sup> Ter): 4 fixtures
- Belinder Court (south of 48<sup>th</sup> Ter): 4 fixtures
- Booth Street: 4 fixtures
- 50<sup>th</sup> Terrace: 5 fixtures

Associated Fee: \$7,500

Requested By: Kathi Vandell, P.E., LEED AP

Approved By: \_\_\_\_\_  
For City of Westwood