

AGENDA MEMORANDUM

First Reading Ordinance for the City Council Meeting of April 12, 2016 Second Reading Ordinance for the City Council Meeting of April 19, 2016

- **DATE:** February 17, 2016
- TO: Ronald L. Olson, City Manager
- THRU: Mark Van Vleck, P.E., Assistant City Manager MarkVV@cctexas.com (361) 826-3082
- FROM: Valerie H. Gray, P.E., Executive Director, Public Works ValerieG@cctexas.com (361) 826-3729

J. H. Edmonds, P. E., Director of Engineering Services jeffreye@cctexas.com (361) 826-3851

Mike Markle, Police Chief Mikema@cctexas.com (361) 866-2601

Installation of LED Street Lights on North Beach at City Parks along the Beach Walk

CAPTION:

Ordinance appropriating \$99,557 from unreserved fund balance in the No. 1040 Parking Improvement Fund; authorizing the City Manager, or designee, to approve Contribution-In-Aid-Of-Construction Agreements with American Electric Power (AEP) for a total of \$149,958.41, for the installation of the LED lighting improvements on North Beach at City parks along the Beach Walk; and amending the FY 2015-2016 Operating Budget adopted by Ordinance 030620 by increasing expenditures by \$99,557.

PURPOSE:

The purpose of this Agenda item is to obtain authority to transfer the funds for the Parking Improvement Fund required to execute an Agreement with AEP for lighting upgrades on North Beach.

BACKGROUND AND FINDINGS:

This project is part of the "Light Up CC" program to improve lighting in areas to increase public safety and reduce crime. The lighting upgrades proposed in this project are located on AEP power poles and system. The Agreement with AEP authorizes them to complete the installation of new LED light fixtures and new poles (if required).

The project provides for upgrades with 47 new fixtures as follows:

- 17 existing lighting fixtures on existing poles retrofitted with new energy efficient LED lighting fixtures
- 3 new LED light fixtures on existing wood poles
- 4 new wood poles with new LED light fixtures
- 21 new concrete poles with new LED light fixtures
- 2 new flood lights for safety on an existing pole

The Light Up CC project was initiated to reduce crime and increase public safety in high crime areas of Downtown, Uptown, SEA District and North Beach, using funds from City parking meters and administered by the City's Parking Advisory Committee. A previous Light Up CC project is nearing completion on Leopard from Crosstown to Upper Broadway that included 26 new or retrofitted LED light fixtures on new or existing poles.

ALTERNATIVES:

Not applicable

OTHER CONSIDERATIONS:

Funding for the lighting improvement is coming for the Parking Advisory Board's (PAC) parking meter revenue. The PAC voted to approve the expenditure.

CONFORMITY TO CITY POLICY:

This conforms to City policy for procurement of services.

EMERGENCY / NON-EMERGENCY:

Non-Emergency

DEPARTMENTAL CLEARANCES:

Police Department

FINANCIAL IMPACT:

X Operating D	Revenue 🛛 🗅	Capital	Not applicable	
Fiscal Year: 2015-2016	Project to Date Expenditures	Current Year	Future Years	TOTALS
Line Item Budget	11,095	61,148.02		72,243.02
Ordinance (This Item)		99,557.00		99,557.00
Budget Total	11,095	160,705.02		171,800.02
Encumbered /				
Expended Amount	11,095	10,746.61		21,841.61
This item		149,958.41		149,958.41
BALANCE	0.00	0.00		0.00
Fund(s): Parking Improvement Fund				

Comments: All current funding necessary for the completion of North Beach lighting is available in the Parking Improvement Fund to implement the North Beach lighting improvements.

RECOMMENDATION:

The City's Parking Advisory Board (PAC) approved of the expenditures and staff recommends approval of this motion as presented.

LIST OF SUPPORTING DOCUMENTS:

Ordinance Budget Location Map Presentation AEP Agreements (4)