

**DEPARTMENT OF PUBLIC WORKS
BUREAU OF STREET LIGHTING**

**SUBJECT TO THE
CONDITIONS CONTAINED
IN THE REPORT**

BPW-2020-0386

REPORT NO. 1

JUNE 19, 2020

C.D. Various

Honorable Board of Public Works
of the City of Los Angeles

ADOPTED BY THE BOARD
PUBLIC WORKS OF THE CITY
of Los Angeles California

JUN 19 2020
AND REFERRED TO THE CITY COUNCIL


Executive Officer
Board of Public Works

AMEND THE NOVEMBER 30, 2018 BPW REPORT TO ADD A PROJECT TITLED HIGH VOLTAGE CONVERSION FED PROGRAM UNIT 1 TO THE LIST OF PROJECTS THAT ARE FRONT FUNDED FROM THE PUBLIC WORKS TRUST FUND LOAN.

RECOMMENDATIONS:

1. Amend the attached November 30, 2018 Board of Public Works Report, that requested a \$6,875,000 loan from the Public Works Trust Fund (PWTF) to the Street Lighting Maintenance Assessment Fund (SLMAF) for five federally reimbursed streetlight projects. This board report is requesting to add a sixth project titled High Voltage Conversion FED Program Unit 1, with no change to the total loan amount. Forward this amended report to the Los Angeles City Council requesting to:
 - 1.1 Amend the list of the five projects to include a sixth project titled, High Voltage Conversion FED Program Unit 1.
 - 1.2 Authorize a 6th loan amount from the Public Works Trust Fund (Fund 834), payable to the Street Lighting Maintenance Assessment Fund (Fund 347) to fund the construction of a street lighting project to be repaid as federal grant proceeds are received from the California Department of Transportation (Caltrans) on a cost reimbursement basis. This loan amount is an estimate and is subject to change based on the final award amount. Nevertheless, the overall cost of the six loans shall not exceed \$6,875,000 through this Board Report.
 - 1.3 Authorize that grant reimbursements from the State and LAMTA be deposited into the Street Lighting Maintenance Assessment Fund and subsequently transferred back to the Public Works Trust Fund no later than one week after the deposit has been made.

ATTACHMENTS:

1. November 4, 2016, Board of Public Works Report No. 1 from BSL.
2. August 9, 2017, Board of Public Works Report No. 1 from BSL
3. Council File No. 16-1256 Report from Public Works and Gang Reduction Committee
4. November 30, 2018, Board of Public Works Report No. 1 from BSL
5. High Voltage Conversion FED Program Unit 1 – Area Map

DISCUSSION

The Bureau of Street Lighting (BSL) identified five projects that are included in the Federal Transportation Improvement Program (FTIP) and qualify for federal reimbursement of construction costs under the Surface Transportation Program. The attached November 4, 2016 BPW Report, subsequent August 9, 2017 BPW Report, and November 30, 2018 BPW Report approved a \$6,875,000 loan from the PWTF to front fund the construction of these five projects, to be repaid as federal grant proceeds are received from Caltrans and the LAMTA on a cost reimbursement basis. Per Council File No. 16-1256, Council adopted this item on October 4, 2017 with Mayor concurrence on October 7, 2017.

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The Bureau would like to amend the list of projects to include a sixth project titled, High Voltage Conversion FED Program Unit 1 (SEE TABLE 1). **This inclusion will not increase the initial approved loan amount of \$6,875,000.** The original five projects are currently under construction with loan disbursements from the PWTF. The BSL is requesting that the loan amounts for the original five projects be modified to include the High Voltage Conversion FED Program Unit 1 project. The status of each project, the revised PWTF loan/project allocation, and payments to the PWTF are discussed in the following table.

TABLE 1:

PROJECT	STATUS	REVISED PWTF LOAN/PROJECT ALLOCATION	PAYMENTS TO THE PWTF*
1. Main St Ltg Improvements Unit 1	Contract Awarded	\$574,107	\$237,508
2. Enhanced MTA Bus Stop Security Ltg	Contract Awarded	\$619,200	\$538,472
3. Ventura - Amigo Ave to Calhoun Ave.	Contract Awarded	\$938,000	\$454,269
4. Olympic Blvd – Flower St. to Lake St.	Contract Awarded	\$974,500	-
5. Wilshire Blvd - Curson Ave to Wilton Place	Contract Awarded	\$2,595,400	-
6. High Voltage Conversion FED Program Unit 1	In Design	\$1,173,793	

* From Federal Reimbursement received as of 6/9/20

\$6,875,000

\$1,230,249

In FY 20-21, BSL will finalize the conversion of all high voltage streetlights in the City of LA. This project is part of that final conversion, and this Board Report will allow us to front fund the project, receive reimbursements from federal funds, and improve the area's streetlight system with a safer and efficient low voltage LED system. The project area is attached. There is no additional impact to the PWTF or SLMAF. This project is included in the FTIP and is qualified to receive federal reimbursements of construction costs under the Surface Transportation Program.

FISCAL IMPACT STATEMENT

There is no impact to the City's General Fund. This amendment intends to add a sixth project to the existing PWTF loan approval. This board report does not change the original loan amount of \$6,875,000 as adopted in Council File No. 16-1256. The PWTF will front fund the projects and the PWTF will be reimbursed by the SLMAF as soon as grant proceeds are received from Caltrans and Metro-Federal Transit Administration.

STATUS OF FINANCING

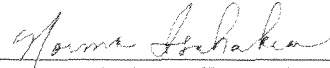
If adopted, funding will be available from the Public Works Trust Fund (PWTF), Fund 834 to transfer to Street Lighting Maintenance Assessment (SLMAF) Fund 347, New Account (Project Name) to front fund the construction of the projects. Funds will be transferred from the PWTF to SLMAF upon awarding of contract and showing proof of grant award.

Federal billings will be submitted progressively, and PWTF will be reimbursed as grant proceeds are received from Caltrans and LAMTA as per Recommendation 1.3.

JUNE 19, 2020

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Respectfully submitted,



Norma Isahakian, Executive Director
Bureau of Street Lighting