

The City of Daytona Beach
AGENDA SUMMARY
April 15, 2026 - City Commission



TITLE: Public Works Department - Beach St. Streetscape Phase II - Approval of Work Authorizations for Florida Power and Light (FPL) for two (2) Electrical Service Relocations Associated with the Project.

DEPARTMENT: Public Works

STAFF CONTACT: David Waller, Public Works Director

ACTION: Resolution

Business Impact Statement Required: No

REQUEST:

Resolution approving work authorizations for Florida Power and Light (FPL) to relocate and place underground two (2) electrical services associated with the Beach St. Streetscape Phase II project.

CONSIDERATION/BACKGROUND:

The Beach St. Streetscape Phase II project between Bay St. and Michigan Ave. is a continuation of the first phase of the Beach St. Streetscape project which was completed in 2021. As part of the project the existing traffic signals at Bay St and at Mary McLeod Bethune Blvd. will be demolished and replaced by new mast arm traffic signals. Currently there are FPL electrical services at each existing traffic signal location that need to be removed and placed underground as part of the project.

RECOMMENDATION:

The Public Works Director recommends approval of the Resolution

FUNDING:

Funds are available in the Beach Street Redevelopment fund in account No.130-150001-552-565000-151925

FINANCIAL IMPACT:

Is this item budgeted? Yes

Budgeted Amount:
\$43,299.75

Total Cost:
\$43,299.75

STRATEGIC PRIORITIES:

Infrastructure: To ensure that the citizens of Daytona Beach have the services and infrastructure needed to maintain and enhance their quality of life.

ATTACHMENTS:

[FPL Work Order Invoices Beach St MAR 2026](#)

[Use Of CRA Funds](#)

[SOF Beach Street FPL Phase 2](#)

David Waller, Public Works Director

Approved - Apr 01 2026

Abigail Brock, Purchasing Agent

Approved - Apr 01 2026

Kira Honse, Assistant City Attorney

Approved - Apr 02 2026

Benjamin Gross, City Attorney

Approved - Apr 08 2026

Jennifer Marquart, Deputy City Clerk

Approved - Apr 02 2026

Deric C. Feacher, City Manager

Approved - Apr 09 2026

PAYMENT COUPON

/4115006400243000159642180053941360001177629

CITY OF DAYTONA BEACH
PO BOX 2451
DAYTONA BEACH FL 32115

Cust. No.: 3000159642 Bill No.: 1800539413	
Payment Due Upon Receipt	Amount Due This Bill \$ 11,776.29
Reference# 1J.D00014724118	

Your payment may be eligible to be paid online. Visit www.fpl.com/construction to learn more. You can also mail a check payable to FPL in USD to the FPL address listed below right. Please mail the top portion of the coupon with your check.

FPL
General Mail Facility
Miami FL 33188-0001

Please retain this portion for your records.

Florida Power & Light Company
Federal Tax Id.#: 59-0247775
Customer Name and Address

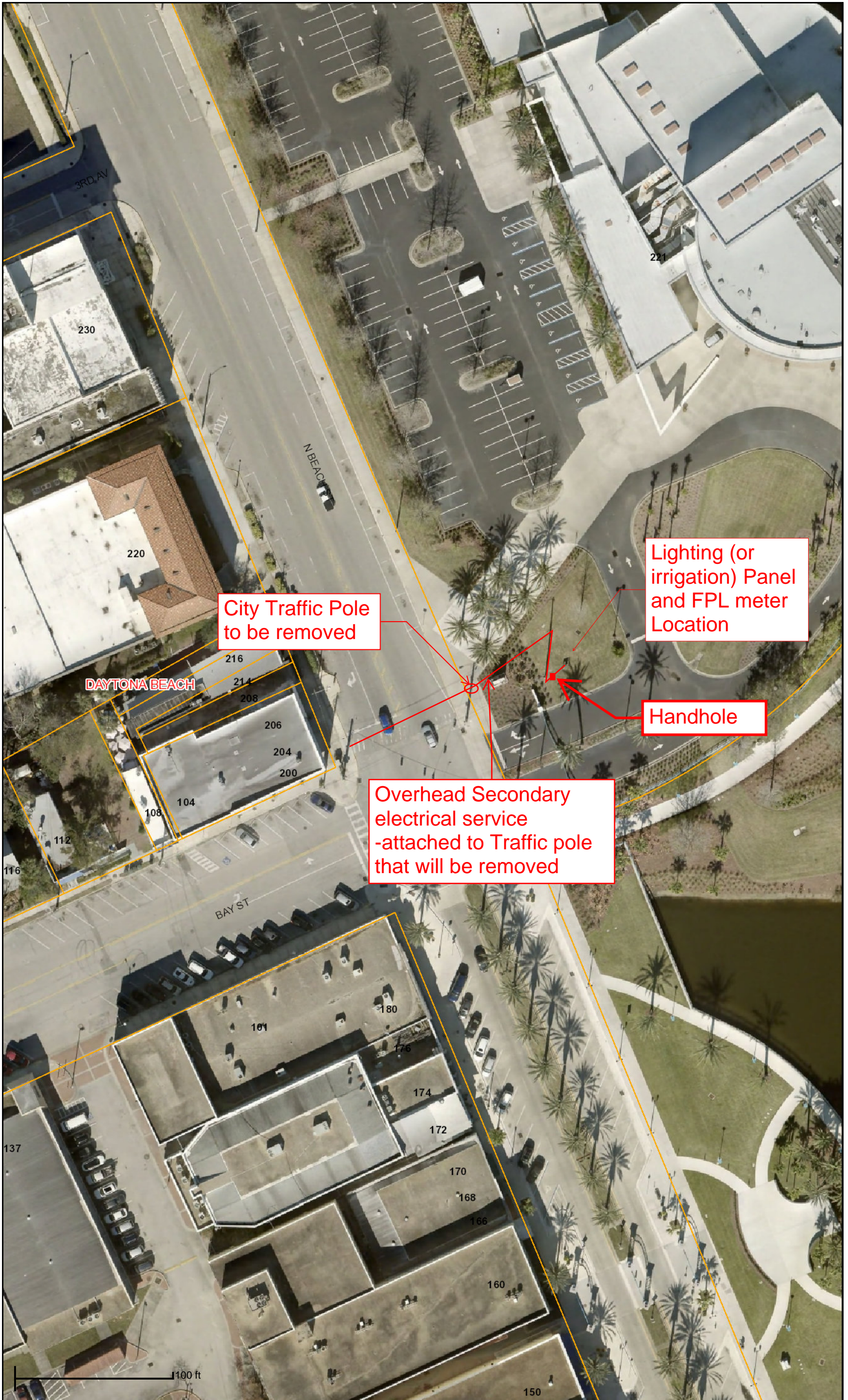
Customer Number: 3000159642
Reference Number: 1J.D00014724118
Bill Number: 1800539413
Bill Date: 03/21/2026

CITY OF DAYTONA BEACH
PO BOX 2451
DAYTONA BEACH FL 32115

CURRENT CHARGES AND CREDITS
Customer No: 3000159642 Bill No: 1800539413

Description	Amount
RMV/RELOC/221 N BEACH ST Reference# 1J.D00014724118	11,776.29
For Inquiries Contact: Port Orange Svc Ctr 386-322-3420	Total Amount Due \$11,776.29 Payment Due Upon Receipt

FPL Work Order Invoice
Service line Relocation and Underground-NE corner Beach at Bay



City Traffic Pole to be removed

Lighting (or irrigation) Panel and FPL meter Location

Handhole

Overhead Secondary electrical service -attached to Traffic pole that will be removed

DAYTONA BEACH

100 ft

PAYMENT COUPON

/4115006400243000165144180053939950003152346

CITY OF DAYTONA BEACH
P.O. BOX 2451
DAYTONA BEACH FL 32115

Cust. No.: 3000165144 Bill No.: 1800539399	
Payment Due Upon Receipt	Amount Due This Bill \$ 31,523.46
Reference# 1J.D00014653913	

Your payment may be eligible to be paid online. Visit www.fpl.com/construction to learn more. You can also mail a check payable to FPL in USD to the FPL address listed below right. Please mail the top portion of the coupon with your check.

FPL
General Mail Facility
Miami FL 33188-0001

Please retain this portion for your records.

Florida Power & Light Company
Federal Tax Id.#: 59-0247775
Customer Name and Address

Customer Number: 3000165144
Reference Number: 1J.D00014653913
Bill Number: 1800539399
Bill Date: 03/20/2026

CITY OF DAYTONA BEACH
P.O. BOX 2451
DAYTONA BEACH FL 32115

CURRENT CHARGES AND CREDITS
Customer No: 3000165144 Bill No: 1800539399

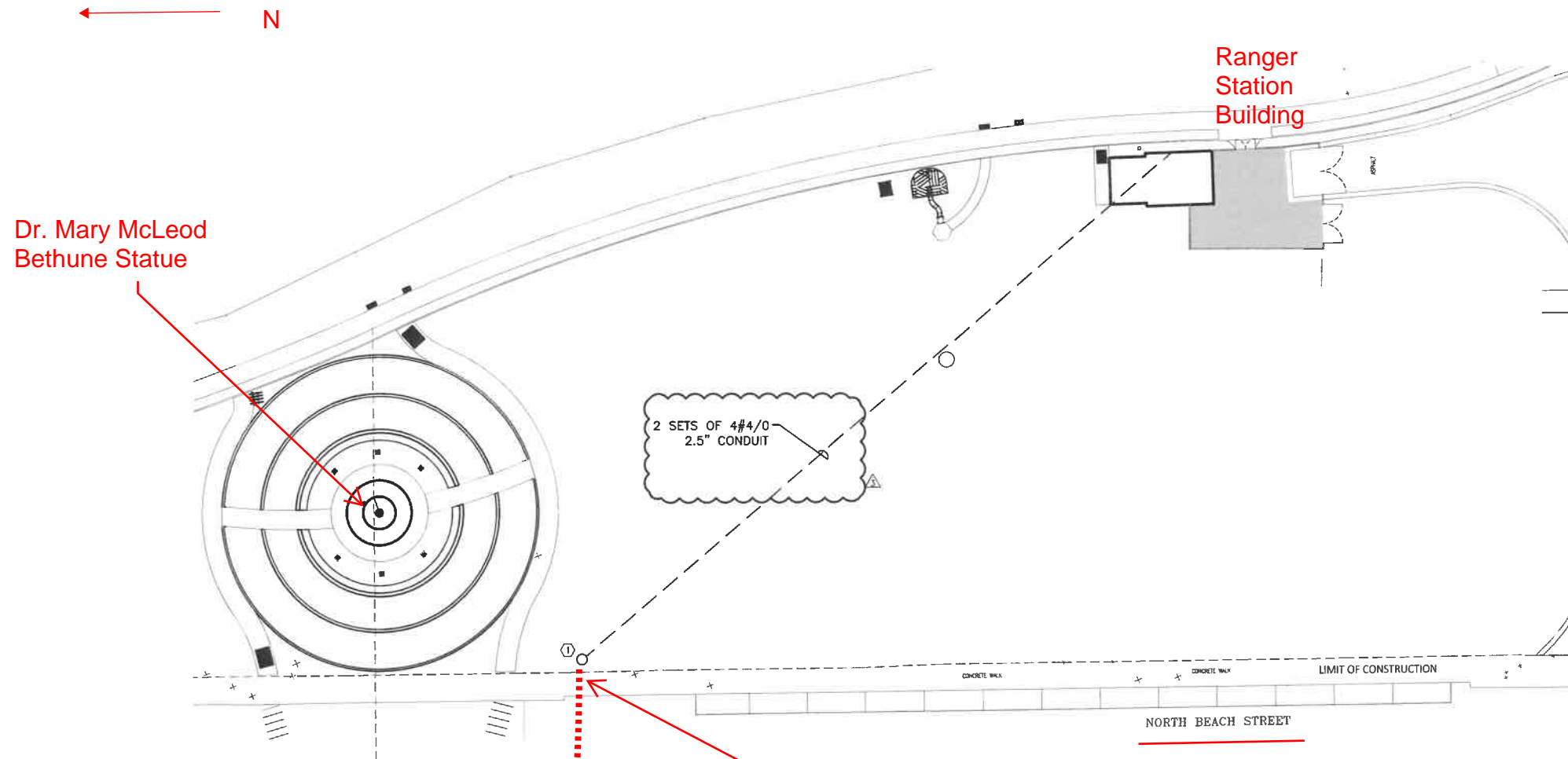
Description	Amount
RMV/RELOC/249 N BEACH ST Reference# 1J.D00014653913	31,523.46
For Inquiries Contact: Matthew Emerick 407 328-1909	Total Amount Due \$31,523.46 Payment Due Upon Receipt

FPL Work Order Invoice
Service line Relocation and Underground-NE corner Beach at
MMB

Existing Condition Beach at MMB-FPL Service

ASI 2 CHANGES:

1. NEW TRANSFORMER LOCATION SHIFTED AND KRESS BUILDING LOCATION AND LAYOUT HAS CHANGED.
2. PARK RANGER BUILDING TO BE POWERED FROM UTILITY POLE IN AREA SHOWN. CONDUIT TO BE RUN UNDERGROUND. COORDINATE WITH FPL(FLOIDA POWER AND LIGHTING) FOR EXACT LOCATION OF POLE.



POWER PLAN NOTES:
 ① UTILITY POLE TO POWER PARK RANGER BUILDING. CONDUIT TO BE RUN UNDERGROUND. COORDINATE WITH FPL(FLOIDA POWER AND LIGHTING) ON EXACT LOCATION OF UTILITY POLE.

OVERALL SITE PLAN
 2E1.0 SCALE: 1" = 30'-0"

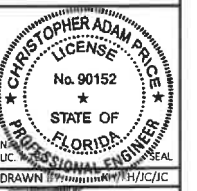
The riser for the elec service noted as a Utility pole is actually on the City Of Daytona Beach Span wire Traffic Signal Pole which is being remove/ replaced by Mast Arm Traffic Signal Pole

Overhead 3 phase service to an FPL pole on MMB that is West of N. Beach St intersection



RS&H
 RS&H, Inc.
 10748 Deerwood Park Blvd. South
 Jacksonville, FL 32256
 904.256.2500 www.rsandh.com
 FL Cert Nos AAC001886 * 1826000956
 * 5620 * LCC000210 * GB238
 LCC000591

ML+H
 Marquis Latimer - Halback, Inc
 34 Cordova Street, Suite A
 St. Augustine, FL 32084
 904.825.6747 www.halback.com
 LCC000591



Adrian Price
RS&H

DAYTONA BEACH RIVERFRONT ESPLANADE
 PARK RANGER BUILDING
 Daytona Beach, Florida
 OVERALL SITE PLAN

AS1 #5	1.13.2021
AS1 #3	10.23.2020
AS1 #2	09.18.2020
PERMITS DOCUMENTS	02.07.2020

SYM	DESCRIPTION	DATE

SIZE: ANSI D
 PRIME PROJECT #: 501-0711-000
 ML+H PROJECT #: 14.23.5

Proposed Work FPL-Beach at MMB

650-1-14 2 AS	650-1-14 2 AS	650-1-14 2 AS
660-4-12 1 EA	660-4-12 1 EA	650-1-16 1 AS
700-5-22 1 EA	700-5-22 1 EA	660-4-12 1 EA
		682-1-113 1 EA
		700-5-22 1 EA

POWER SOURCE
(SEE ELECTRICAL PLAN)

Existing Strain Pole (Remove)
641-2-70
1 EA

660-4-
1 EA

Proposed FPL Pole , see sheet 1 of 2

Proposed OH Electrical feed
(2 HV, 2 LV, 2 Spare)

Existing Strain Pole (Remove)
641-2-70
1 EA

660-4-62
1 EA

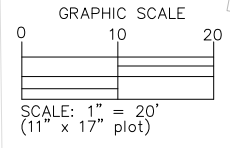
11
AL)

Proposed Ped Pole (Typical)

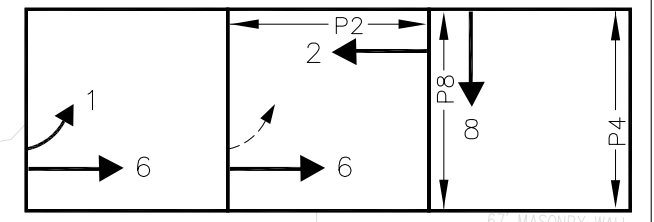
646-1-11
1 EA (x 6)

653-1-11
1 AS (x 6)

665-1-12
1 EA (x 6)



MOVEMENT CHART SOP 2 - MODIFIED



Beach Street
20 mph

Proposed Directional drill for elect. conduit

New Conduit for Electrical Service to traffic signal

Existing FPL Handhole to be enlarged by FPL to accomodate additional services.

Mast Arm Mounted Street Name Signs

Beach St

Dr Mary Bethune

Existing Strain Pole (Remove)
641-2-70
1 EA

660-4-62
1 EA

Existing Underground Electrical services to City Park Ranger Station and Power Panel in Park approx 40 Ft. to NE of Signal Control cabinet

Proposed Disconnect Pedestal
639-2-1
20 LF

639-3-12
1 AS

641-2-12
1 EA

12sm/12mm From Splice Box to New Controller

633-1-122
100 LF

633-2-31
24 EA

633-2-32
24 EA

Connect New 24sm FOC From Existing Pull Box to New Splice Box

633-1-122
150 LF

633-2-31
24 EA

Existing Splice Box and 24sm Fiber Optic Cable (To/From Manatee Island)

Existing Signal Cabinet (Remove)

632-7-6
1 PI

639-1-620
1 AS

670-5-600
1 AS

Existing Signal and Ped Removals

650-1-60
6 AS

653-1-60
6 EA

665-1-60
6 EA

DATE: DECEMBER 2024

REVISIONS

Information per on-site meeting with Tony Tucci and Matt Shaw with FPL and Darren Greer with City Traffic 2-7-25

AND ASSOCIATES, INC.
RS LANDSCAPE ARCHITECTS
HOLLY HILL, FLORIDA 32117
E-MAIL: info@parkermychenberg.com
P.E. #32645 R.L.A. #0001553
RIZATION NUMBER 00003910

TRAFFIC PLANNING & DESIGN, INC.
TURGUT DERVISH P.E. #20400 BUSINESS: (407)628-9955
535 VERSAILLES DRIVE SUITE 200 FAX: (407) 628-9955
MAITLAND, FLORIDA 32751 E-MAIL: turgut@tpdtraffic.com
MIKE PATTERSON, P.E.
ELECTRICAL CONSULTANT ORMOND BEACH, FL 32176
FL. REG. #54181 PHONE: (386) 441-2382
1291 JOHN ANDERSON DRIVE E-MAIL: mpatterson888@aol.com



BEACH ST. COMPLETE STREETS RETROFIT FROM BAY ST. TO MICHIGAN AVE. CITY OF DAYTONA BEACH

SIGNALIZATION PLAN SHEET: DR MARY McLEOD BETHUNE BLVD

SHEET NO.

TS-5 of TS-9

The City of Daytona Beach Community Redevelopment Agency Use of CRA Funds Request

This form shall be used for all proposed budget expenditures of CRA funds over \$5,000.

Applicant Name/Title: David Waller, Public Works Director

Department/Division: Public Works / Technical Services

Community Redevelopment Area Name: Downtown/Balough Rd. Redevelopment Area

Project/Program Name: Beach St. Streetscape Phase II (Bay St. to Michigan Ave.)

Amount Requested: \$ 43,299.75

Project Description: The Beach St. Streetscape Phase II between Bay ST. and Michigan Ave. is a continuation of the first phase of the Beach St. Streetscape project which was completed in 2021. As part of the project the CRA is requested to fund the agreement with FPL to relocate and place underground two (2) overhead electrical services that are currently attached to traffic signal poles that will be removed as part of the Beach St Phase II project. All other overhead lines to Streetlights will be placed underground as part of a previously approved agreement.

How will service or goods be used to benefit CRA? Beach St Phase II project extends the Beach St. Streetscape for infrastructure and amenities consistent with the CRA redevelopment plan and encourages private commercial investment and public use of the riverfront

ELIGIBILITY DETERMINATION [OFFICE USE ONLY]

CRA Trust Fund accounts to be used.

Account Number(s): 130-150001-552-565000-151925

Account Name: Beach St Redevelopment

Amount Available: \$43,299.75



Action(s) Required To Approve Use of Funds: Community Redevelopment Agency

Is the request eligible to receive CRA funds? YES NO

[State reasons for the decision including how the CRA Plan supports or fails to support the request.]

The following objectives and policies of the Downtown Redevelopment Plan supports the improvement of the expenditures as follows: 5.5 Public Amenity Objective- "Support public amenities that will enhance Downtown/Balough Road's sense of place and vitality as well as encourage new private investment in housing and commercial projects." Policy 5.5.4 "Ensure that provisions are made to locate and improve public plazas, parking, roads and pedestrian ways in a manner that is consistent with the intent of the Redevelopment Plan to create a more unified District that is perceived as an inviting, safe place day and night." Policy 5.5.5 "Ensure that provisions are made to enhance primary vehicular and pedestrian Gateways that frame vistas to the river as well as define the Downtown/Balough Road District."

Signature:

Ken Thomas, Redevelopment Director

Date:

3.30.2026

SUFFICIENCY OF FUNDS CERTIFICATE

SUFFICIENCY OF FUNDS CERTIFICATE – Ord/Res. No. _____

(give amount of funds and description of item(s) to be purchased or copy from "text" area on page one)

The Public Works Department requests the City Commission authorize a Resolution to approve the expenditure of \$43,299.75 to Florida Power and Light (FPL) to relocate and place two (2) electrical service underground as part of the Beach St Phase II Streetscape Project. The services are currently attached to two Traffic Signal poles that will be removed as part of the project. The project is in the Downtown/Balough Rd. Redevelopment District area and Community Redevelopment Agency (CRA) funding will be utilized in the amount of \$43,299.75.

Funds are available in account 130 - 150001 - 552 - 565000 - 151925

Name of Fund Beach Street Redevelopment

I, Natalia Eckroth, Chief Financial Officer for The City of Daytona Beach, Florida, hereby certify that money required for the authorization approved by the above Ordinance/Resolution is in the treasury (as said phrase "in the treasury" is defined in Section 46-57(c) of the Code of Ordinances of said City) to the credit of the fund from which it is to be drawn and not appropriated for any other purpose: that I have filed and recorded this Certificate with the City Clerk and that same is executed pursuant to Section 46-57(c) of the Code of Ordinances of said City.

Certified on: _____

Recorded on: _____

Natalia Eckroth

Digitally signed by Natalia Eckroth
Date: 2026.03.31 14:33:15 -04'00'

Chief Financial Officer or Designee

City Clerk or Designee