

NORTH BEACH UNDERGROUNDING

REGULAR COMMISSION MEETING

TMP-2023-804

TMP-2023-809

TMP-2023-880



Regular Commission Meeting - December 6th, 2023

PROJECT TEAM - CMAR



TEAM WHITING-TURNER



Frank Zaremba

**SENIOR PROJECT
MANAGER**



Matt Moo-Young

**PROJECT
MANAGER**



Bo Huggins

**PROJECT
SUPERINTENDENT**



PROJECT SCOPE

DESIGN AND CONSTRUCTION MANAGEMENT

UNDERGROUNDING

The Undergrounding of FPL, ATT, and Comcast Lines. Replacement of (12) Double Street Lights.

PUBLIC UTILITIES

WATER AND SEWER

Water Main replacement specified in Phase I Construction Scope. Force Main replacement at Balboa Street.



PROJECT TIMELINE



NORTH BEACH UNDERGROUNDING

PHASE I
CONSTRUCTION

Q2-2024
TO
Q2-2026



CMAR to Mobilize

Underground Water & Force Main

Underground Electrical Infrastructure

Pull Cables – ATT / Comcast / FPL

FPL Switching Order / Energize Transformers / Conversions

= WATER LINE = FORCE MAIN



PROJECT TIMELINE



PHASE II
CONSTRUCTION

**Q2-2025
TO
Q2-2026**



Phase II CMAR Mobilization

Underground Electrical Infrastructure

Pull Cables – ATT / Comcast / FPL

FPL Switching Order / Energize Transformers / Conversions



PROJECT BUDGET



NORTH BEACH UNDERGROUNDING

	NORTH BEACH UNDERGROUNDING	PUBLIC UTILITIES
GENERAL OBLIGATION BOND	\$ 2,711,229.00	N/A
CITY OF HOLLYWOOD FUNDING	\$ 5,588,000.00	\$11,215,000.00
SUB-TOTAL:	\$ 8,299,229.00	\$11,215,000.00

TOTAL BUDGET:

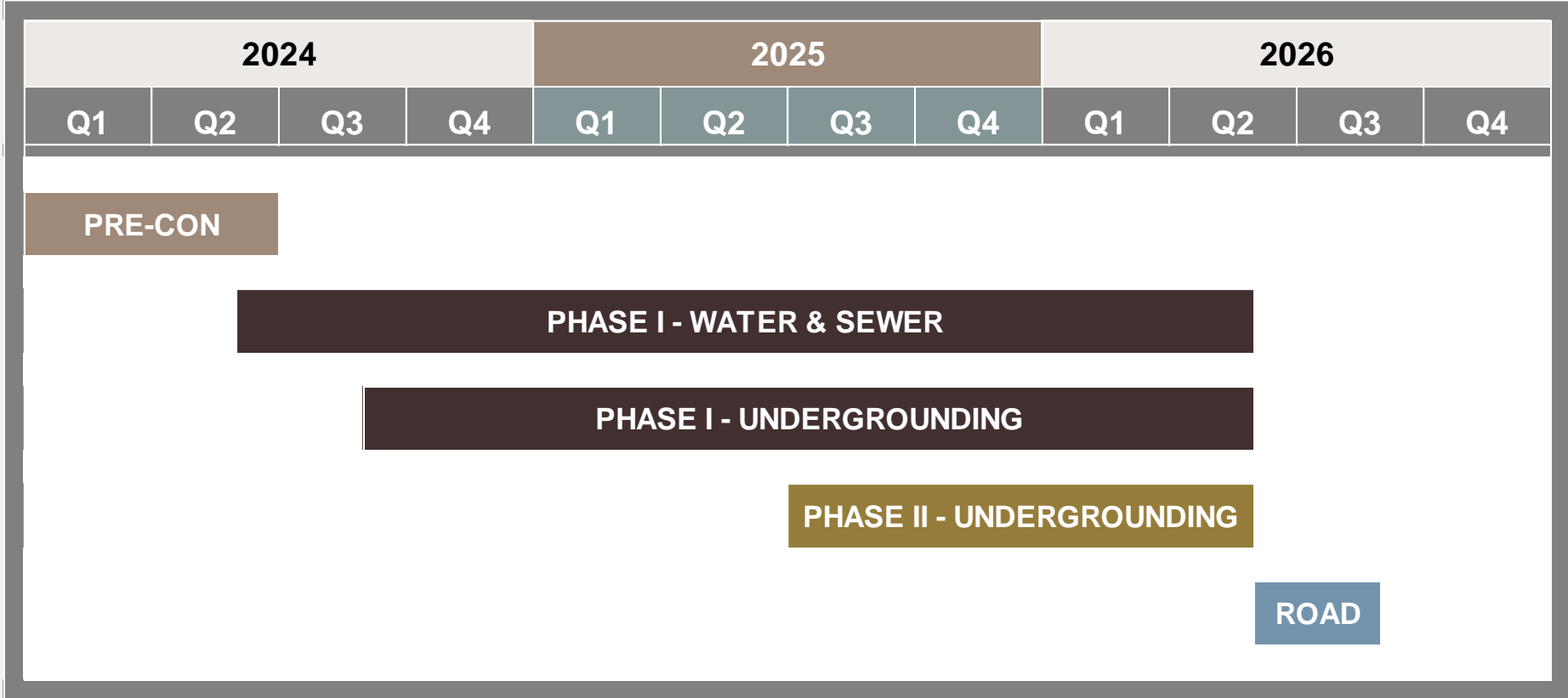
\$19,514,229.00



PROJECT SCHEDULE



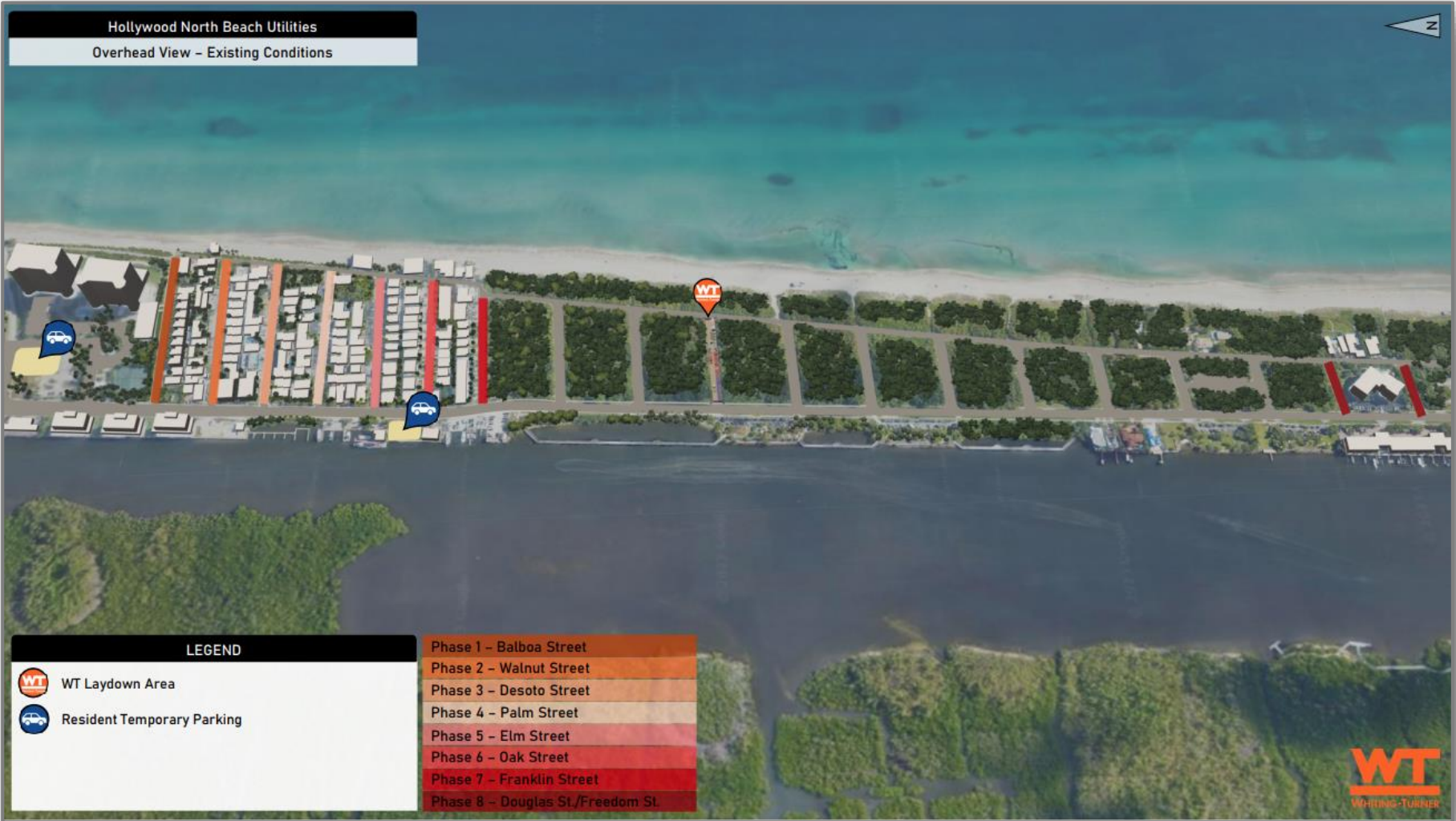
NORTH BEACH UNDERGROUNDING



CONSTRUCTION – MOT



NORTH BEACH UNDERGROUNDING



PROJECT
AREA
OVERHEAD
VIEW



CONSTRUCTION – MOT



TRAFFIC FLOW EXAMPLE – BALBOA ST



CONSTRUCTION – MOT



NORTH BEACH UNDERGROUNDING



TRAFFIC FLOW EXAMPLE – BALBOA ST



STAFF RECOMMENDATION



Staff recommends approval of the (3) Resolutions before the City Commission for,

TMP-2023-880

THE WHITING-TURNER COMPANY

The CMAR Phase II Construction Services Agreement with The Whiting-Turner Company for the North Beach Utilities Underground Conversion, A General Obligation Bond Project, and the Hollywood Beach Utility Improvements - Phase 1A Project, **For A Total Guaranteed Maximum Price Of \$17,466,699.33.**

TMP-2023-809

FLORIDA POWER AND LIGHT

The execution of Undergrounding Conversion Agreements with Florida Power and Light for the North Beach Utilities Underground Conversion, A General Obligation Bond Project, **For An Amount Up To \$152,299.00.**

TMP-2023-804

KIMLEY-HORN AND ASSOCIATES, INC

The execution of Authorization to Proceed No. 3 with Kimley-Horn and Associates, Inc. for Construction Administration Services for the North Beach Utilities Underground Conversion, A General Obligation Bond Project, **For An Amount Up To \$457,043.00.**



QUESTIONS AND ANSWERS

