



**Parks, Recreation
and Open Spaces**

Ludlam Trail

Moving Forward to Implementation

08.17.26

1. The Vision
2. Where We Are Today
3. Funding Overview
4. Ludlam Trail Implementation Plan
5. Kimley-Horn - Design Consultant



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The Vision

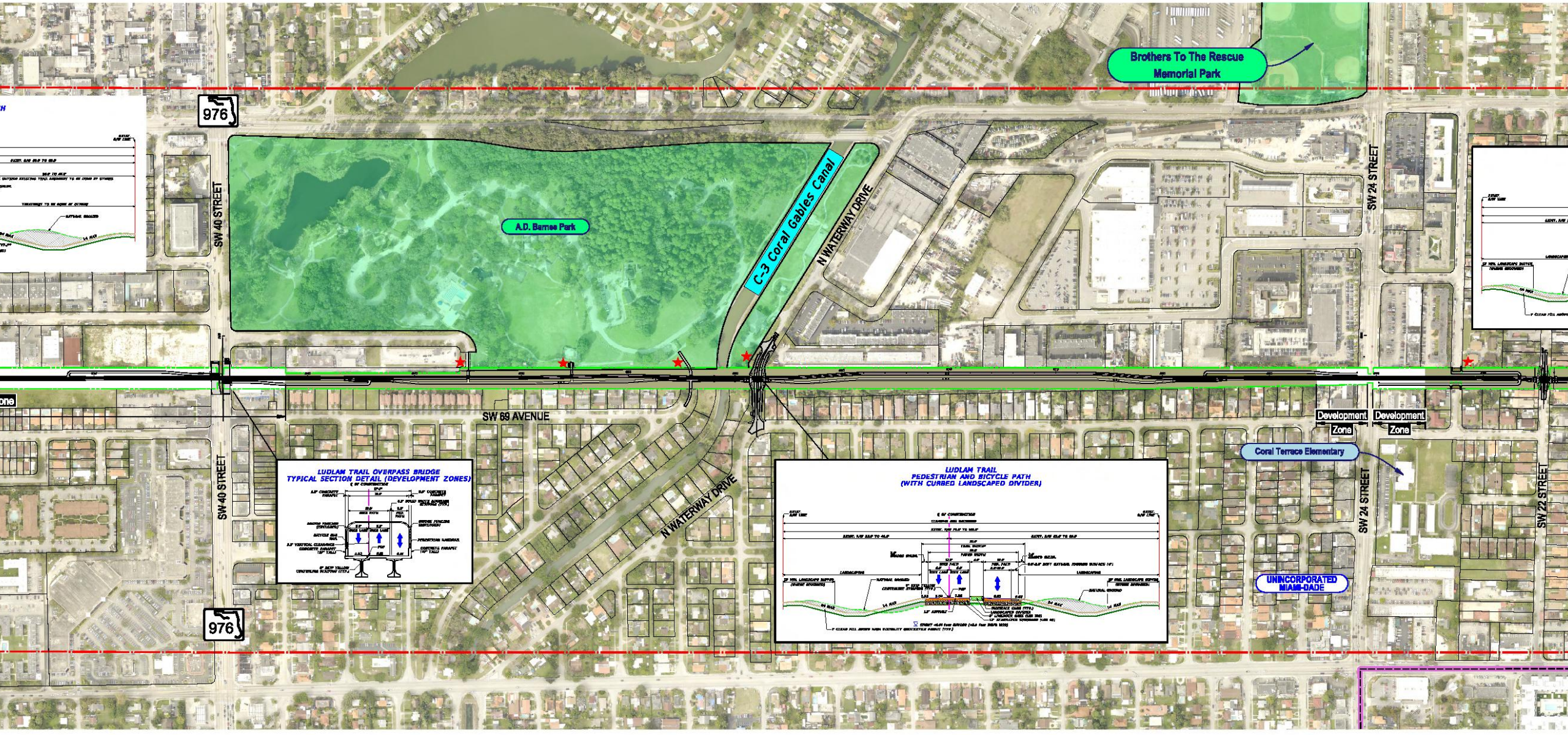


THE VISION

The **LUDLAM TRAIL** is envisioned to be a 5.6-mile multi-modal shared-use corridor with paths for biking, walking, and running, connecting the heart of Miami-Dade.

The trail will link parks, schools, transit, homes, workplaces and commercial hubs. Stretching north-south from Robert King High Park to Downtown Kendall, this trail will form part of the “Miami Loop” in the county’s network of bikeways, along with the Underline.

PD&E PRELIMINARY CONCEPT PLANS



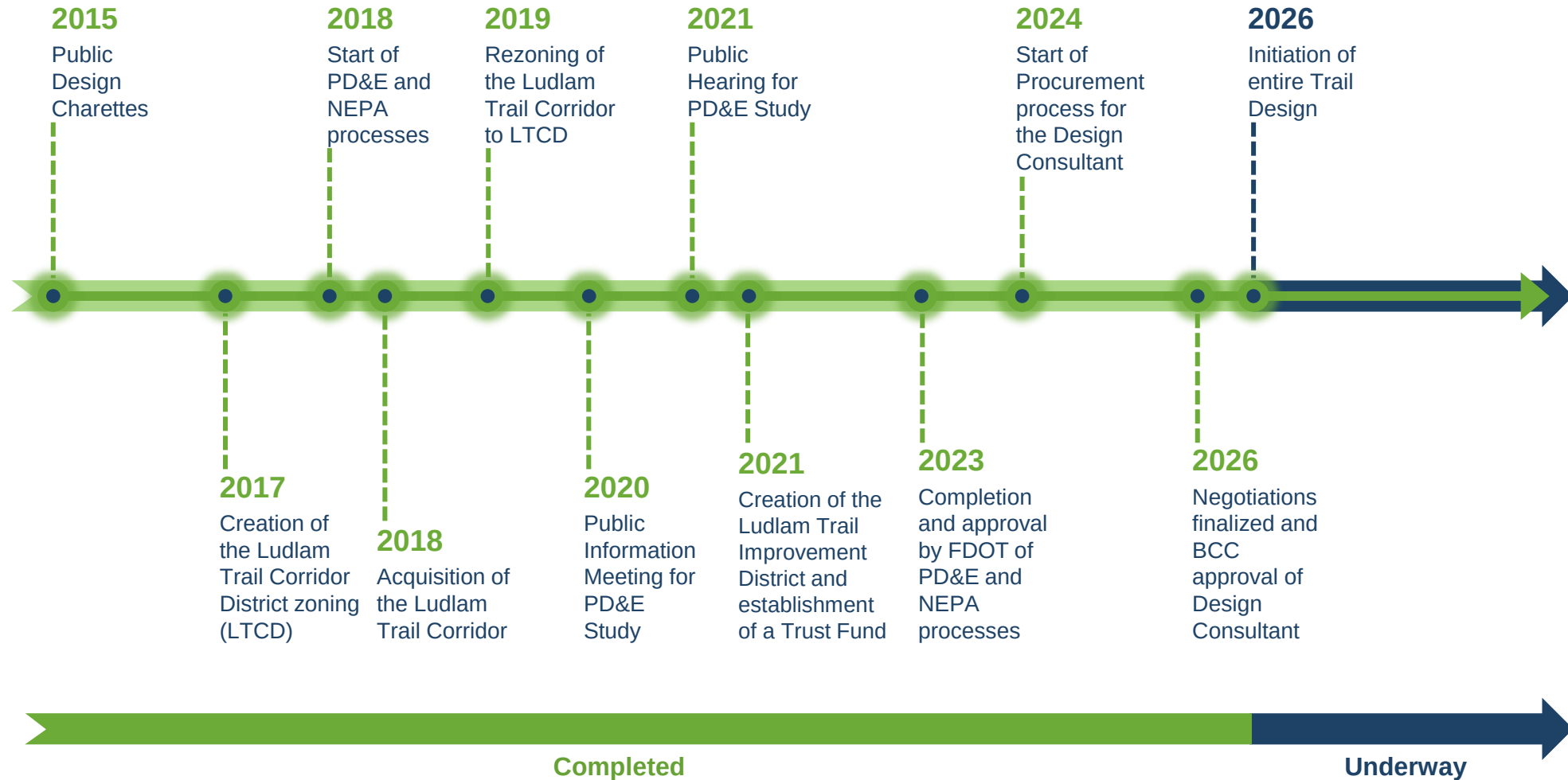
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Where We Are Today

Continuous Public Involvement



PROGRESS TO DATE



3

Funding Overview

FUNDING OVERVIEW

\$29.2M

EXPENDITURES TO DATE

\$24,714,520	Corridor Acquisition
\$2,828,271	NEPA / PD&E and Preliminary Design
\$1,696,393	Pre Development Support

\$47.8M

SECURED FUNDING FOR ENTIRE TRAIL DESIGN AND PHASE I CONSTRUCTION

\$14,321,000	Mobility Fees
\$12,082,358	FDOT Grant Funds
\$11,618,000	Ludlam Trail Trust Fund
\$5,040,000	General Obligation Bond (GOB)
\$3,546,000	Capital Asset Series 2020C Bonds
\$1,250,000	State Appropriation Funds FY 2026-27

\$154.6M

TOTAL DESIGN AND CONSTRUCTION COST

\$106.8M

CURRENT CONSTRUCTION SHORTFALL



MAJOR COST DRIVERS

100' Wide Corridor

Federal Requirements

Environmental Remediation

Grading and Drainage

Separated Bicycle and Pedestrian Paths

Lighting

Four Overpass Bridges

Two Canal Bridges

Eleven At-Grade Crossings



COORDINATION

FDOT & Federal Requirements Compliance

Three Private Development Nodes

USACE

SFWMD

DTPW

DERM

RER

Utilities

Encroachments by Adjacent Property Owners

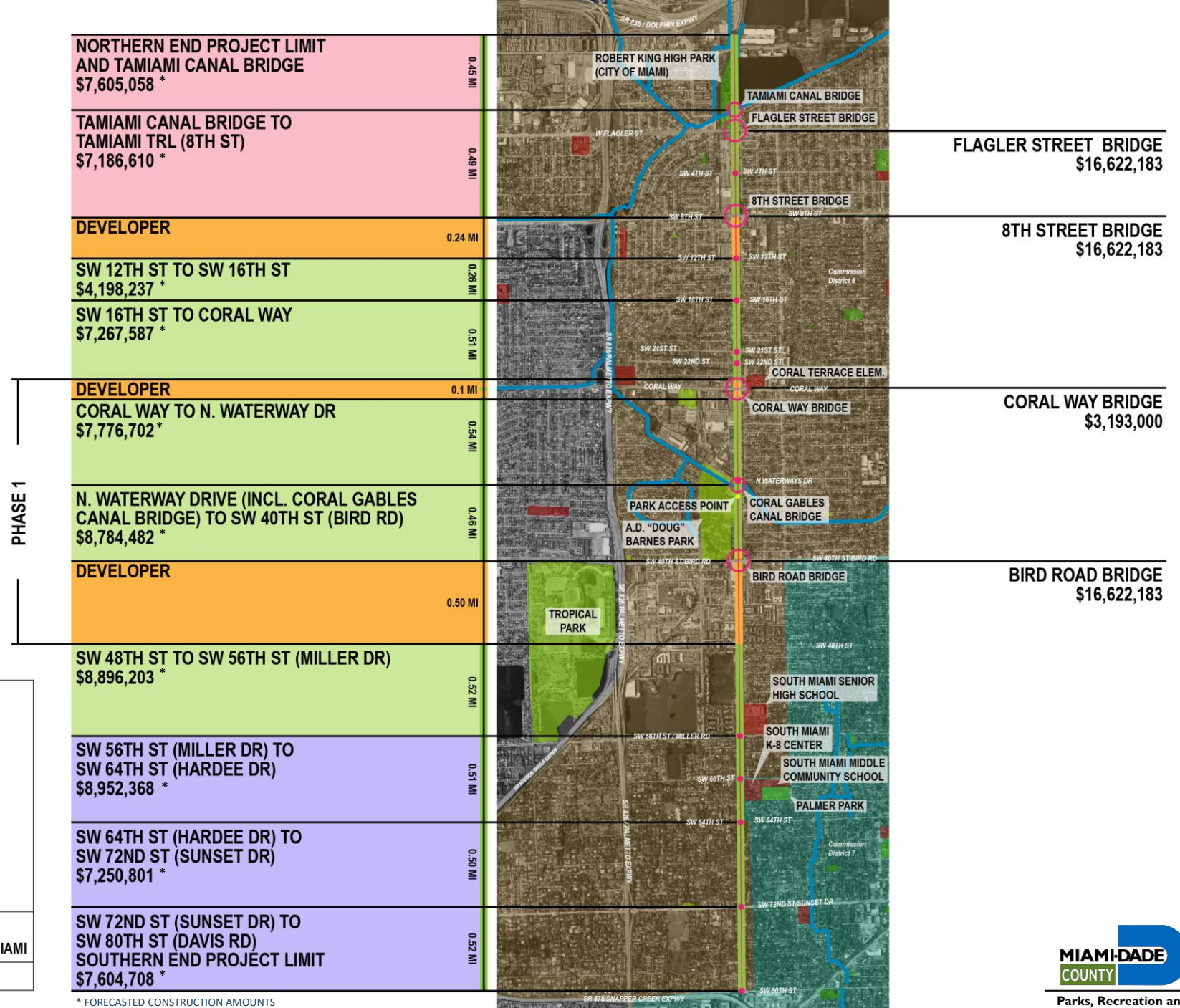
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Ludlam Trail Implementation Plan

LUDLAM TRAIL PHASE 1

CRITICAL DECISION POINT:
Design the entire trail and
construct in phases as
funding becomes
available.

LEGEND	
	LUDLAM TRAIL
	LUDLAM TRAIL CORRIDOR
	DEVELOPMENT NODE
	CANAL
	BRIDGE
	AT-GRADE CROSSING
	COUNTY PARK
	MUNICIPAL PARK
	SCHOOL
	COMMISSION DISTRICT 6
	COMMISSION DISTRICT 7
	SEGMENTS WITHIN CITY OF MIAMI
	SEGMENTS ADJACENT TO CITY OF SOUTH MIAMI
PHASE 1 - TOTAL: 1.6 MILES (28%)	



* FORECASTED CONSTRUCTION AMOUNTS

LUDLAM TRAIL PHASE 1

PHASE 1	DEVELOPER	0.1 MI
	CORAL WAY TO N. WATERWAY DR	0.54 MI
	N. WATERWAY DRIVE (INCL. CORAL GABLES CANAL BRIDGE) TO SW 40TH ST (BIRD RD)	0.46 MI
	DEVELOPER	0.50 MI



LUDLAM TRAIL SEGMENTS

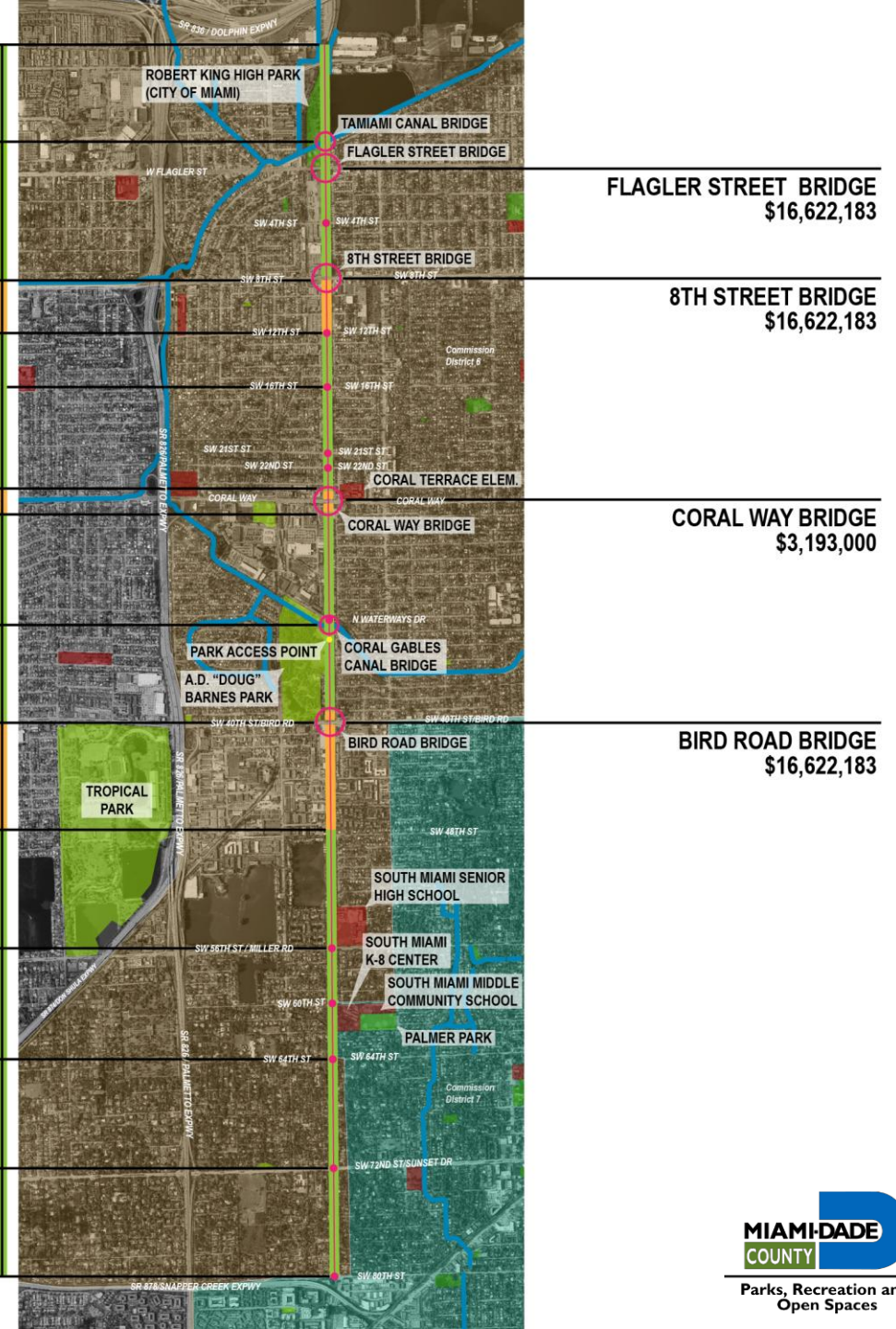
LEGEND

- LUDLAM TRAIL
- LUDLAM TRAIL CORRIDOR
- DEVELOPMENT NODE
- CANAL
- BRIDGE
- AT-GRADE CROSSING
- COUNTY PARK
- MUNICIPAL PARK
- SCHOOL
- COMMISSION DISTRICT 6
- COMMISSION DISTRICT 7

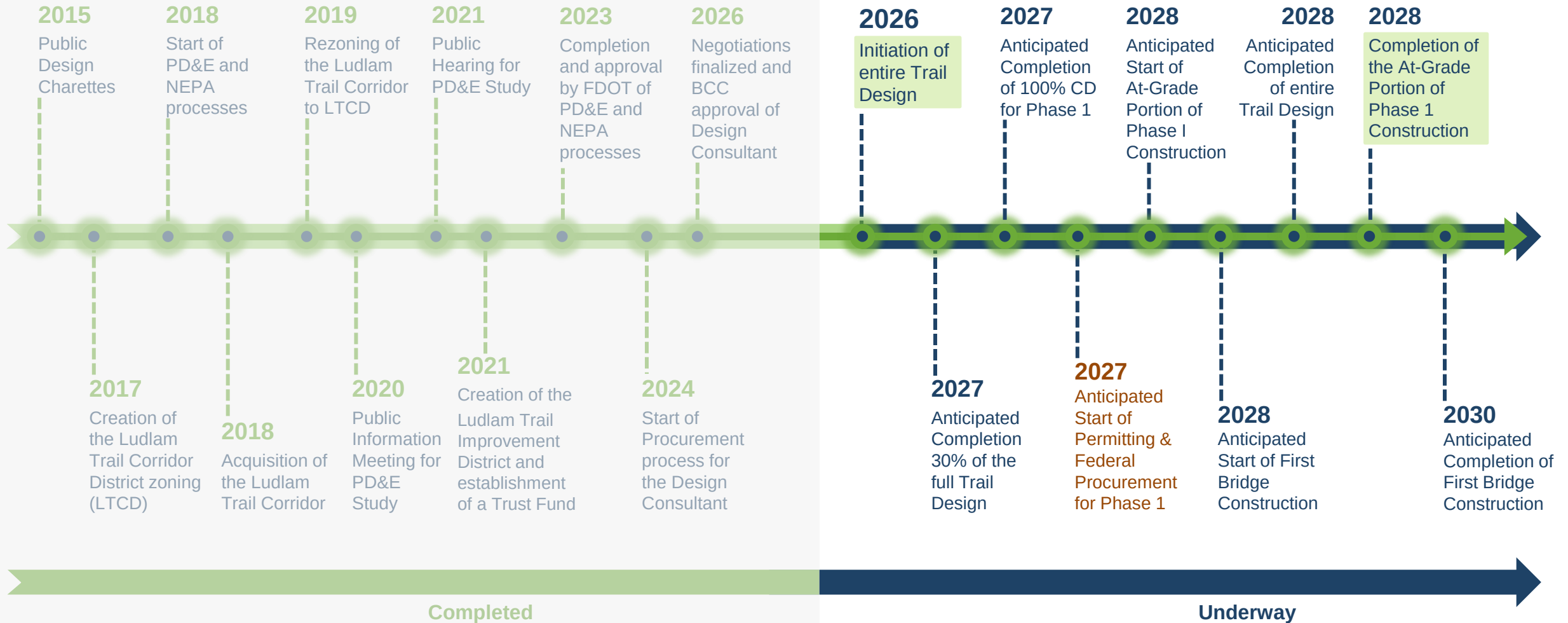
- SEGMENTS WITHIN CITY OF MIAMI
- SEGMENTS ADJACENT TO CITY OF SOUTH MIAMI

NORTHERN END PROJECT LIMIT AND TAMIAMI CANAL BRIDGE \$7,605,058 *	0.45 MI
TAMIAMI CANAL BRIDGE TO TAMIAMI TRL (8TH ST) \$7,186,610 *	0.49 MI
DEVELOPER	0.24 MI
SW 12TH ST TO SW 16TH ST \$4,198,237 *	0.26 MI
SW 16TH ST TO CORAL WAY \$7,267,587 *	0.51 MI
DEVELOPER	0.1 MI
CORAL WAY TO N. WATERWAY DR \$7,776,702 *	0.54 MI
N. WATERWAY DRIVE (INCL. CORAL GABLES CANAL BRIDGE) TO SW 40TH ST (BIRD RD) \$8,784,482 *	0.46 MI
DEVELOPER	0.50 MI
SW 48TH ST TO SW 56TH ST (MILLER DR) \$8,896,203 *	0.52 MI
SW 56TH ST (MILLER DR) TO SW 64TH ST (HARDEE DR) \$8,952,368 *	0.51 MI
SW 64TH ST (HARDEE DR) TO SW 72ND ST (SUNSET DR) \$7,250,801 *	0.50 MI
SW 72ND ST (SUNSET DR) TO SW 80TH ST (DAVIS RD) \$7,604,708 *	0.52 MI

* FORECASTED CONSTRUCTION AMOUNTS



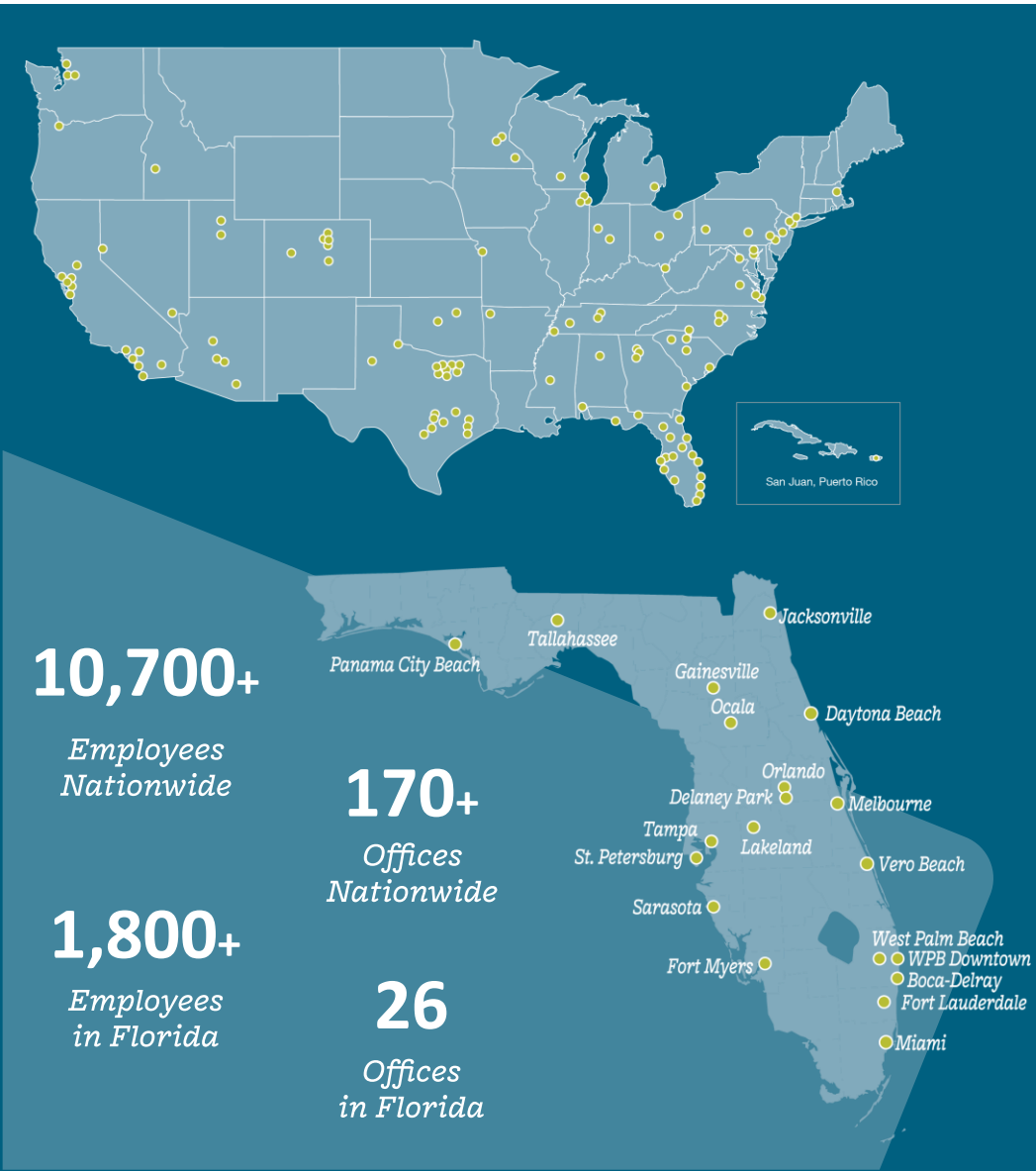
PROJECT TIMELINE



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Kimley-Horn
Design Consultant

Kimley-Horn – National & Local Resources



KIMLEY-HORN CONSULTING SERVICES FOR LUDLAM TRAIL



LANDSCAPE
ARCHITECTURE



MASTER
PLANNING



CIVIL
ENGINEERING



ENVIRONMENTAL
SERVICES



TRAFFIC
ENGINEERING



DRAINAGE
ENGINEERING



DUE
DILLIGENCE



ENTITLEMENTS/
PERMITTING



INFRASTRUCTURE
ANALYSIS & DESIGN



BIDDING ASSISTANCE



CONSTRUCTION
PHASE SERVICES

LARGEST PRIVATE EMPLOYER OF LANDSCAPE ARCHITECTS IN THE UNITED STATES

#3

GENERAL BUILDING
BY ENGINEERING
NEWS RECORD

#4

PURE DESIGN
BY ENGINEERING NEWS
RECORD

#8

TOP U.S. DESIGN FIRMS
BY ENGINEERING
NEWS RECORD

#2

MIXED USE
BY ENGINEERING NEWS
RECORD

#7

TRANSPORTATION
BY ENGINEERING NEWS
RECORD

KIMLEY-HORN – YOUR LUDLAM TRAIL TEAM

Extensive trail design with 15+ years leading Ludlam Trail and related projects in Miami-Dade County

Deep local roots with a trusted team and strong community and stakeholder relationships

Proven design-to-implementation process delivering practical, high-quality results

Placemaking experts with a focus on community connectivity, safety, and engagement

Resilient, sustainable design informed by real-world lessons and local context



THE UNDERLINE, FL



LEGACY TRAIL, FL



THE ATLANTA BELTLINE, GA



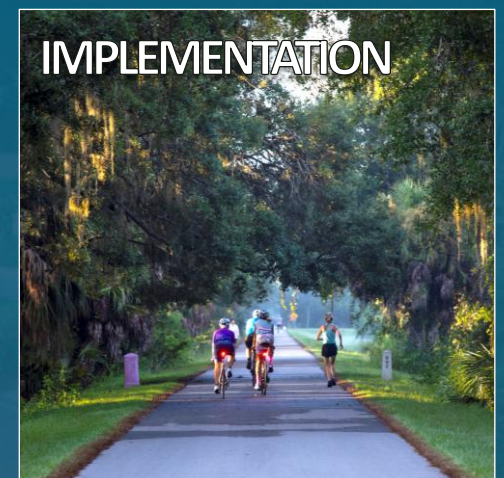
SOUTH DADE TRAIL, FL

KIMLEY-HORN'S VISION FOR LUDLAM TRAIL

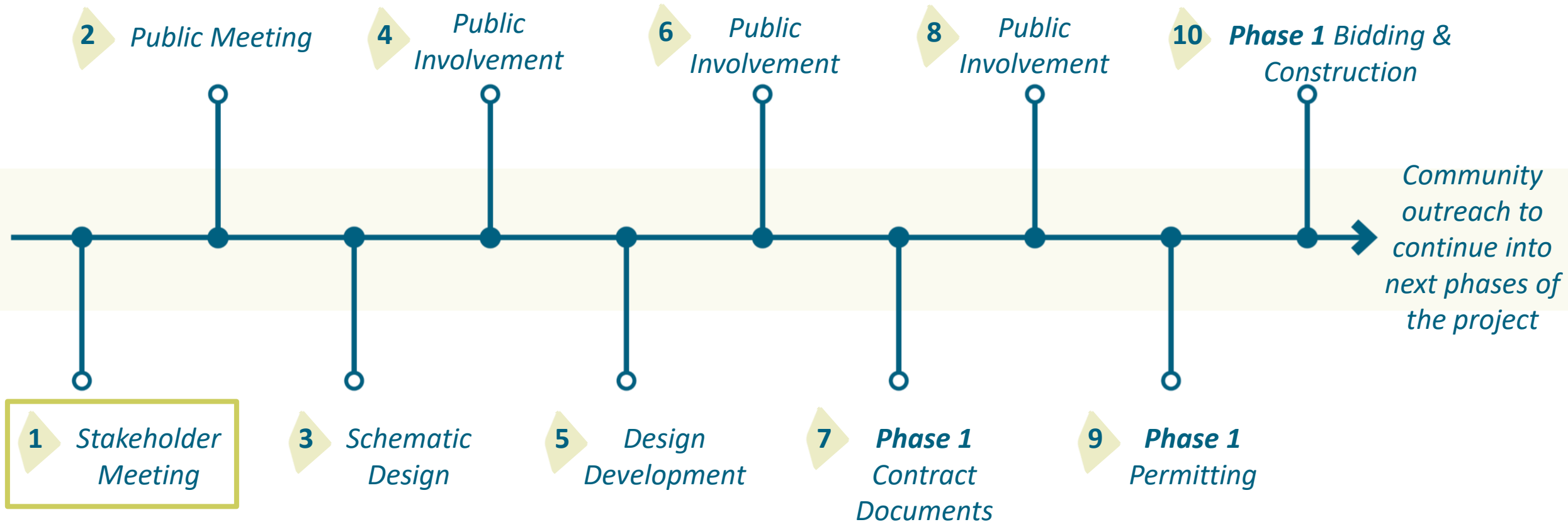
CONNECT: Link neighborhoods, schools, transit and destinations

ACTIVATE: Create vibrant spaces for recreation, gathering, and movement

INSPIRE: Celebrate local identity through memorable design and place-making



PUBLIC ENGAGEMENT PROJECT DELIVERY PROCESS



PUBLIC ENGAGEMENT TOOLS FOR LUDLAM TRAIL

INFINITE SOURCE COMMUNICATIONS GROUP **Strategic Communications Advisors**

- Public Engagement & Community Outreach
- Transportation, Parks & Trail Communications
- Stakeholder Relations, Public Information & Creative Services
- Local DBE/SBE/WBE/MBE Woman-Owned Firm



Outreach



Communication Materials



Engagement





THANK YOU!

LUDLAM TRAIL RELATED INQUIRIES

LUDLAMTRAIL@MIAMIDADE.GOV

MIAMIDADE.GOV/LUDLAMTRAIL

