

**APPROVED MARCH 24, 2014**

**ROAD & DRAINAGE DISTRICT GOVERNING BODY  
MINUTES OF REGULAR MEETING  
MONDAY, FEBRUARY 24, 2014**

PRESENT: Mayor Blucher; Vice-Mayor DiFranco; Commissioners Cook, Jones, and Yates; City Manager Lewis; City Attorney Robinson; City Clerk Raimbeau; Recording Secretary Hale; and Police Chief Vespia.

---

The Road & Drainage District Governing Body Regular Meeting was called to order at 4:08 p.m. in City Chambers by Mayor Blucher.

The Pledge of Allegiance was led by the Commission.

**APPROVAL OF AGENDA - COMMISSION**

*Commissioner Jones moved to approve the Road & Drainage District Regular Meeting Agenda as presented; seconded by Vice-Mayor DiFranco. Motion carried unanimously.*

1. **PUBLIC COMMENT:** None

2. **PRESENTATIONS:**

**A. Presentation of the status of Road Bond Project. (B. Adumuah)**

City Manager Lewis presented a brief overview of the road improvement project and discussion ensued concerning the scheduling of regular updates to the Commission. It was reported that the City's website will provide updates on the road rehabilitation project.

*There was a consensus to direct staff to provide a quarterly presentation regarding the Road Bond Project at the second Commission Regular Meeting of the month, and a monthly written update to the Commission.*

Public Works Director Adumuah provided an update of the Road Bond Project and Gary Downing, P.E., Project Manager from HDR Engineering, presented additional bidding information and a PowerPoint presentation.

Discussion ensued: (1) all entities such as Florida Power & Light, etc., will be notified of the work locations and timing; (2) the Bid was fashioned to provide potential in the phases for greater competition in the bids, thus driving down the cost; (3) clarification was provided that construction phases are scheduled in demographic areas, drainage will be completed well ahead of asphalt paving, and there will be some overlapping of the work; (4) the deterioration condition of the street determines how much rehabilitation is needed and after repairs, the City's pavement management system is designed to extend the life of the road and withstand traffic, even if the area experiences an acceleration in building new homes; (5) North Chamberlain Boulevard has been rejuvenated at the subgrade level and will only need another coat of asphalt after the project trucks no longer use the street; (6) the typical life-span of a road is between 20 to 30 years and there are other factors that extend the life of the road as well.

3. **CONSENT AGENDA:**

**APPROVED MARCH 24, 2014**

**ROAD & DRAINAGE DISTRICT GOVERNING BODY  
MINUTES OF REGULAR MEETING  
MONDAY, FEBRUARY 24, 2014**

PRESENT: Mayor Blucher; Vice-Mayor DiFranco; Commissioners Cook, Jones, and Yates; City Manager Lewis; City Attorney Robinson; City Clerk Raimbeau; Recording Secretary Hale; and Police Chief Vespia.

---

The Road & Drainage District Governing Body Regular Meeting was called to order at 4:08 p.m. in City Chambers by Mayor Blucher.

The Pledge of Allegiance was led by the Commission.

**APPROVAL OF AGENDA - COMMISSION**

*Commissioner Jones moved to approve the Road & Drainage District Regular Meeting Agenda as presented; seconded by Vice-Mayor DiFranco. Motion carried unanimously.*

1. **PUBLIC COMMENT:** None

2. **PRESENTATIONS:**

A. **Presentation of the status of Road Bond Project. (B. Adumuah)**

City Manager Lewis presented a brief overview of the road improvement project and discussion ensued concerning the scheduling of regular updates to the Commission. It was reported that the City's website will provide updates on the road rehabilitation project.

*There was a consensus to direct staff to provide a quarterly presentation regarding the Road Bond Project at the second Commission Regular Meeting of the month, and a monthly written update to the Commission.*

Public Works Director Adumuah provided an update of the Road Bond Project and Gary Downing, P.E., Project Manager from HDR Engineering, presented additional bidding information and a PowerPoint presentation.

Discussion ensued: (1) all entities such as Florida Power & Light, etc., will be notified of the work locations and timing; (2) the Bid was fashioned to provide potential in the phases for greater competition in the bids, thus driving down the cost; (3) clarification was provided that construction phases are scheduled in demographic areas, drainage will be completed well ahead of asphalt paving, and there will be some overlapping of the work; (4) the deterioration condition of the street determines how much rehabilitation is needed and after repairs, the City's pavement management system is designed to extend the life of the road and withstand traffic, even if the area experiences an acceleration in building new homes; (5) North Chamberlain Boulevard has been rejuvenated at the subgrade level and will only need another coat of asphalt after the project trucks no longer use the street; (6) the typical life-span of a road is between 20 to 30 years and there are other factors that extend the life of the road as well.

3. **CONSENT AGENDA:**

**APPROVED MARCH 24, 2014**

*Commissioner Yates moved to approve the Road & Drainage District Consent Agenda as presented; seconded by Vice-Mayor DiFranco. Motion carried unanimously.*

- A. Approval of Minutes for Monday, January 27, 2014 Regular Meeting. (H. Raimbeau)
- B. Procurement of fungicides, herbicides and pesticides from Helena Chemical Company and Diamond Fertilizer. (B. Adumuah)
- C. Contract Number 2014-09 between the City of North Port and C-Squared Certified General Contractor, Inc. for the construction of sidewalks on arterial and collector roads. (B. Adumuah)

4. **PUBLIC HEARINGS:**

- A. Ordinance No. 2014-01, second reading, amending Chapter 66, Road and Drainage District Article III, Sections 66-47, 66-49, 66-52 and 66-55 of the North Port City Code. (B. Adumuah)

City Clerk Raimbeau read Ordinance No. 2014-01 into the record by title only and City Manager Lewis provided an overview of the legislation.

*Commissioner Yates moved to approve Ordinance No. 2014-01, amending Chapter 66, Road and Drainage District Article III, Sections 66-47, 66-49, 66-52 and 66-55 of the North Port City Code; seconded by Vice-Mayor DiFranco. Motion carried unanimously.*

5. **GENERAL BUSINESS:**

- A. Submission of a transportation alternatives grant funding request to the Sarasota-Manatee Metropolitan Planning Organization for the Biscayne Drive Bicycle Lanes Extension Project. (B. Adumuah)

City Manager provided a brief review of the project.

Questions and discussion ensued: (1) the City Code specifies sidewalk widths on arterial and collector roads and a review by the Commission of requirements may be in order to accommodate bicycle lanes; (2) a Commission Workshop is needed to discuss further alternatives for bicycle lanes in North Port.

*There was a consensus to direct staff during the budgeting expenditure preparations of the Capital Improvement Projects (CIP), to look for opportunities to incorporate three-foot bicycle lanes on arterial and collector roads.*

*Commissioner Yates moved to approve the submission of a transportation alternatives grant funding request to the Sarasota-Manatee Metropolitan Planning Organization for the Biscayne Drive Bicycle Lanes Extension Project; seconded by Vice-Mayor DiFranco. Motion carried unanimously.*

6. **ADJOURNMENT:**

Mayor Blucher adjourned the Road & Drainage District Governing Body Regular Meeting at 5:20 p.m.

**APPROVED MARCH 24, 2014**

CITY OF NORTH PORT, FLORIDA

AS THE ROAD & DRAINAGE DISTRICT  
GOVERNING BODY

ATTEST:

BY: \_\_\_\_\_  
JAMES BLUCHER, MAYOR

\_\_\_\_\_  
HELEN M. RAIMBEAU, MMC  
CITY CLERK

Minutes approved at the Road & Drainage District Governing Body  
Regular Meeting this \_\_\_\_\_ Day of \_\_\_\_\_ 2014.

**CITY OF NORTH PORT  
COMMISSION AGENDA ITEM**

Item No. RD 5A  
(City Clerk's Use Only)

<b>MEETING TYPE:</b>		Meeting Date:	February 24, 2014
Regular	<input type="checkbox"/>	Department:	Public Works
Fire Rescue District	<input type="checkbox"/>	Prepared by:	Branford N. Adumuah, Director
Road & Drainage District	<input checked="" type="checkbox"/>	Date Prepared:	January 22, 2014
Solid Waste District	<input type="checkbox"/>	Department Director's Initials:	BNA <i>[Signature]</i> Date: 2/12/14
Other: Presentation	<input type="checkbox"/>	City Manager's Initials:	<i>[Signature]</i> Date: 2/14/14

**Exhibits:** 1. Sarasota/Manatee MPO Priority Project Information Sheet  
 2. Location Map  
 3. Aerial Maps of Project Limits  
 4. Existing Roadway Photos  
 5. Proposed Bicycle Lanes Cross-Sections

**SUBJECT:** Submission of a transportation alternatives grant funding request to the Sarasota-Manatee Metropolitan Planning Organization for the Biscayne Drive Bicycle Lanes Extension Project.

**RECOMMENDED ACTION:** Approve submission of a transportation alternatives grant funding request to the Sarasota-Manatee Metropolitan Planning Organization for the Biscayne Drive Bicycle Lanes Extension Project.

**BACKGROUND INFORMATION:** Each year the Florida Department of Department of Transportation (FDOT) Sarasota-Manatee MPO requests applications for projects which are eligible for funding from programs administered by the Federal Highway Administration (FHWA). Awards are funneled through the FDOT and the MPO. The maximum Transportation Alternatives funding for eligible projects is \$600,000. All projects submitted for consideration this year will be programmed for funding in FDOT's FY 2019/20. Staff recommends that a Biscayne Drive Bicycle Lanes Extension Project be submitted to the MPO for Transportation Alternatives funding.

Bicycle lanes currently exist on Biscayne Drive from US41 north to Elyton Drive. This recommended project will extend the bicycle lanes north from Elyton Drive to Ponce de Leon Boulevard. In future years, possible grant funding segments may add bicycle lanes on Ponce de Leon Boulevard, from Biscayne Drive to Tropicalre Boulevard and on Tropicalre Boulevard, from Ponce de Leon Boulevard to Toledo Blade Boulevard. The estimated construction costs for which Transportation Alternative funding is requested is \$575,000 for FY 2019/20. The associated engineering cost which is to be funded by the Road and Drainage District in FY2018/19 is estimated at \$57,500.

**FINANCIAL IMPACT:** Appropriation of \$57,500 in FY 2018/19 to design the Biscayne Drive Bicycle Lanes Extension Project, if grant funds are approved for the project through the MPO process.

**PROCUREMENT: not applicable**

Amendment     Assignments     New Contract     Renewal Contract     Other

Vendor Information:

---

Contract Amount: \$                      Contingency: \$                      Total Contract Amount: \$

# SARASOTA/MANATEE MPO

## PRIORITY PROJECT INFORMATION SHEET

DATE: 21-Jan-2014

SUBMITTING JURISDICTION: City of North Port  
 Contact Person: Ben Newman Phone: 941-240-8320 e-mail: bnewman@cityofnorthport.com

PROJECT CATEGORY:      **A: Major Improvement**                      **B: Transportation Alternative**                      **C: Congestion Management**  
    *Circle One*                      *Any Fund*                      *\$600,000 maximum*                      *\$1,000,000 maximum*

PROJECT NAME or FACILITY: Biscayne Drive Bicycle Lanes Extension

PROJECT LIMITS/LOCATION: Biscayne Drive from Elyton Drive to Ponce de Leon Boulevard  
*Provide Map*

PROJECT DESCRIPTION: Construct five feet wide asphalt paved bicycle lanes abutting the travel lanes on each side of Biscayne Drive, from Elyton Drive to Ponce de Leon Boulevard, including pavement markings and signage.

**COST ESTIMATES BY PHASE:**

*Indicate all phases completed with year*

Cost Estimate (current \$1,000's):

Status:

STUDY	PD&E	DESIGN	RIGHT OF WAY	CONSTRUCTION
<u>Not Applicable</u>	<u>Not Applicable</u>	<u>\$ 57,500.00</u>	<u>Not Applicable</u>	<u>\$ 575,000.00</u>
				<b>Total Cost Estimate</b>
				<b>\$ 632,500.00</b>

Date project was endorsed by local jurisdictional board: 24-Feb-14

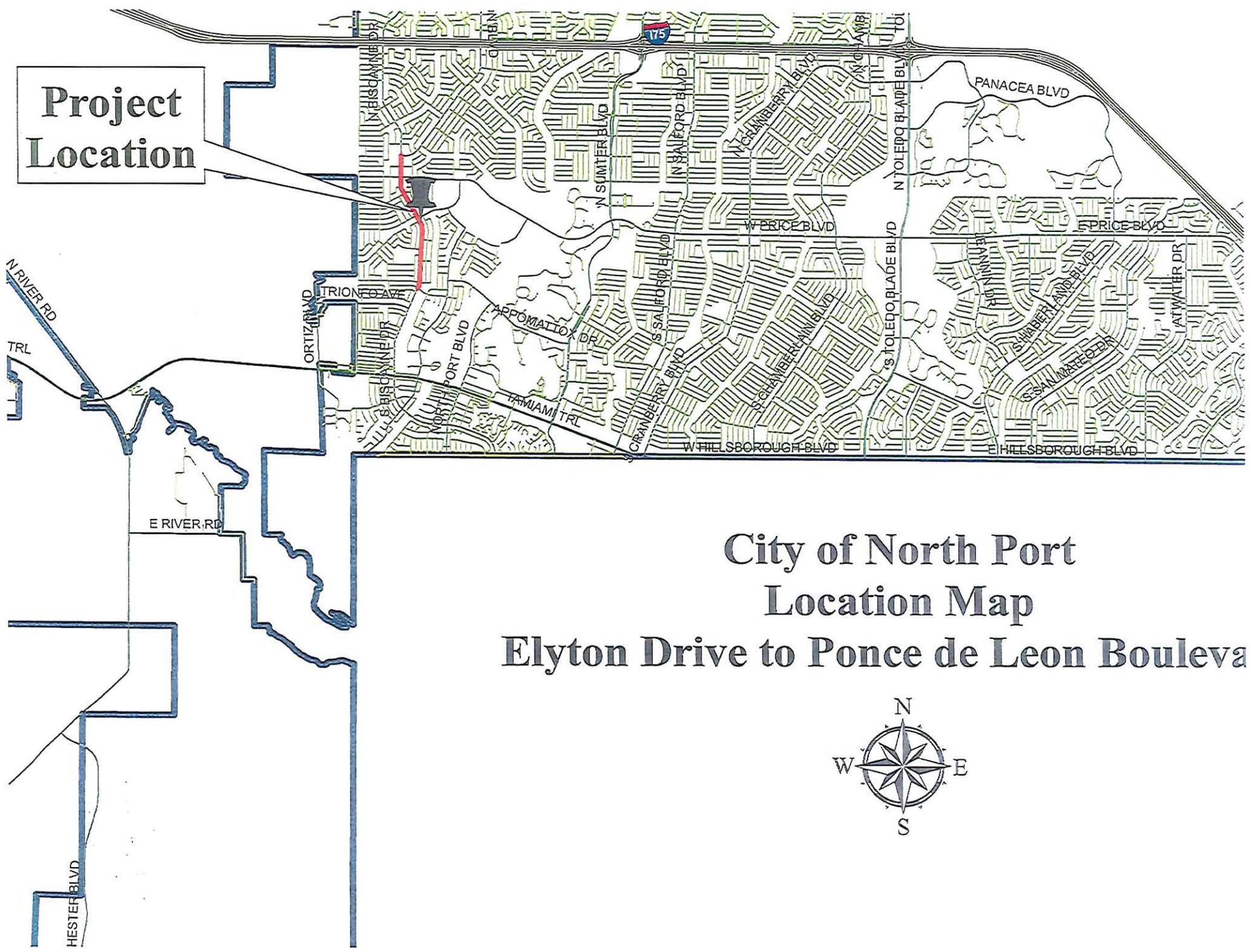
Is the project in the MPO 2035 LRTP? Yes

**COMMENTS / ADDITIONAL INFORMATION:**

Bicycle lanes exist on Biscayne Drive from mUS41 north to Elyton Drive. This project will extend the bicycle lanes to Ponce de Leon with future phases extending bicycle lanes on Ponce de Leon from Biscayne Drive to Tropicaire Boulevard, on Tropicaire Boulevard to Toledo Blade Boulevard, with connections to existing bicycle lanes or paved shoulders on these two arterial roadways.

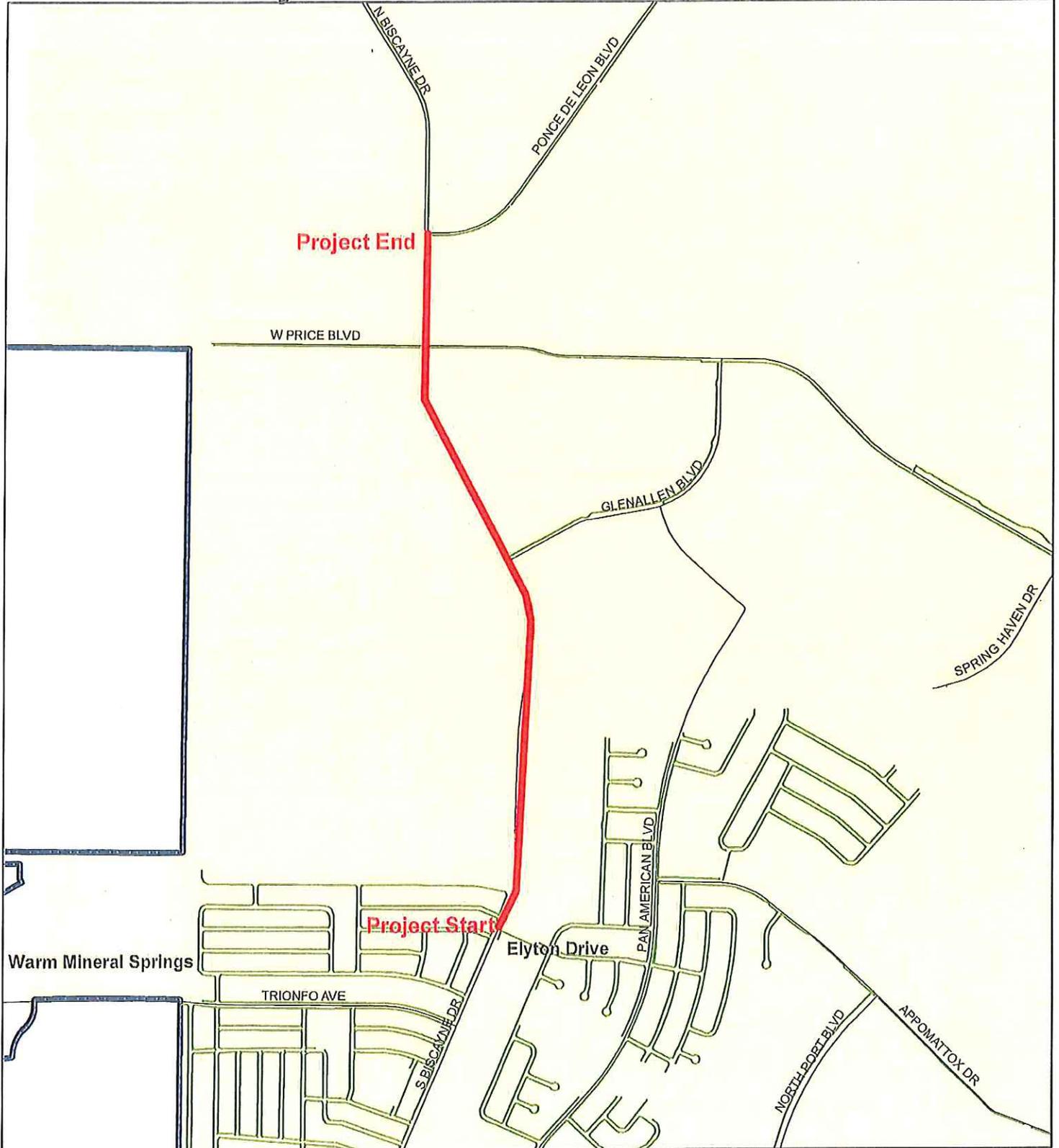
Preliminary Study Status (if applicable): Not applicable

**Project  
Location**



**City of North Port  
Location Map  
Elyton Drive to Ponce de Leon Boulevard**

# Biscayne Bicycle Lane Project Elyton Dr. to Ponce de Leon Blvd.



## Legend

-  Sidewalks
-  City Boundary
-  Water Features



Prepared by NDS/Planning Division  
January 22, 2014

Disclaimer: This map is for reference purposes only and is not to be construed as a legal document. Any reliance on the information contained herein is at the user's risk. The City of North Port and its agent assume no responsibility for any use of the information.



Point of Project Ending

Julia Salt Spring

Point of Project Beginning

Google earth

other items in the 3D viewer

Tour Guide

Imagery Date: 1/19/2012 11:27:04 13.42° N 82°14'03.02" W elev: 15 ft eye alt: 11273 ft

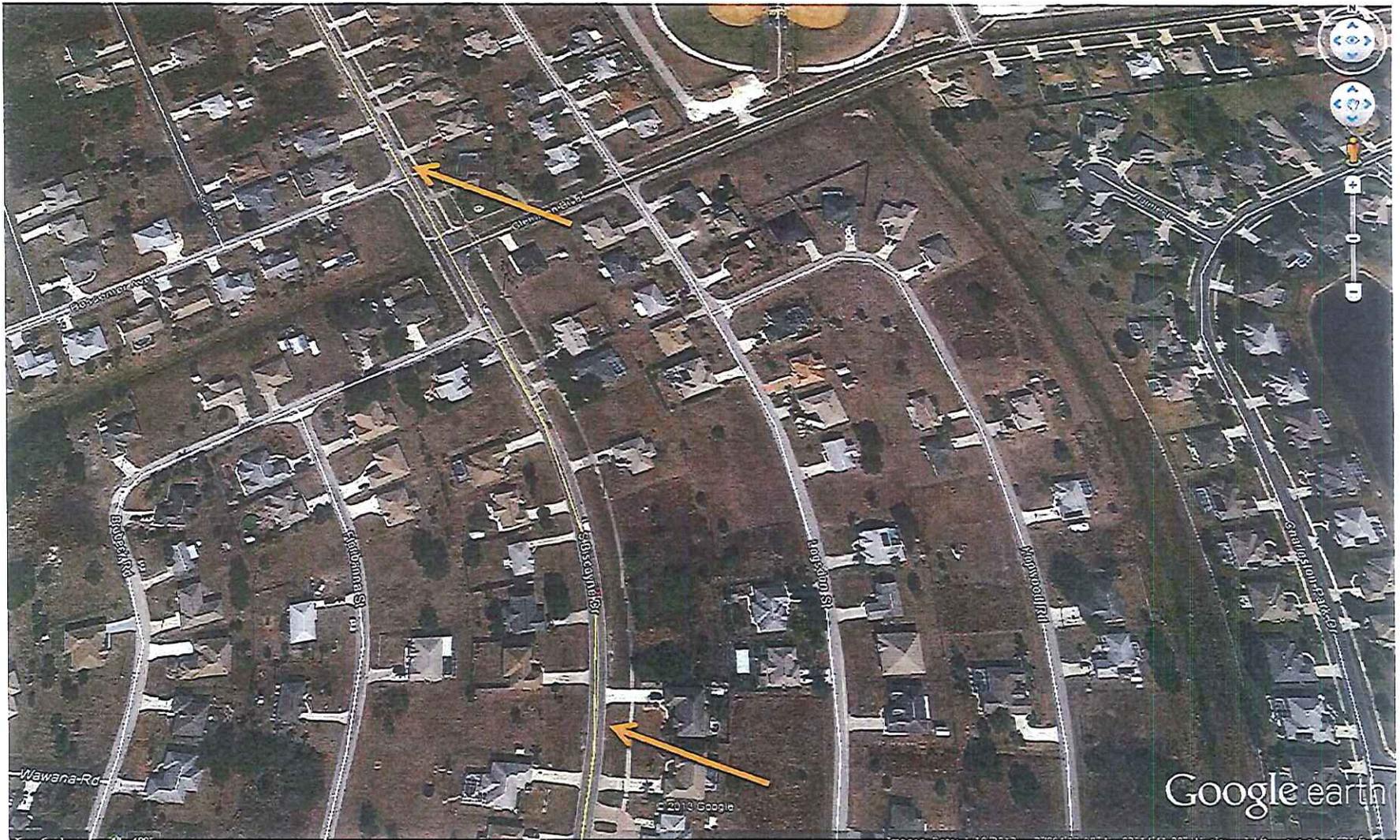


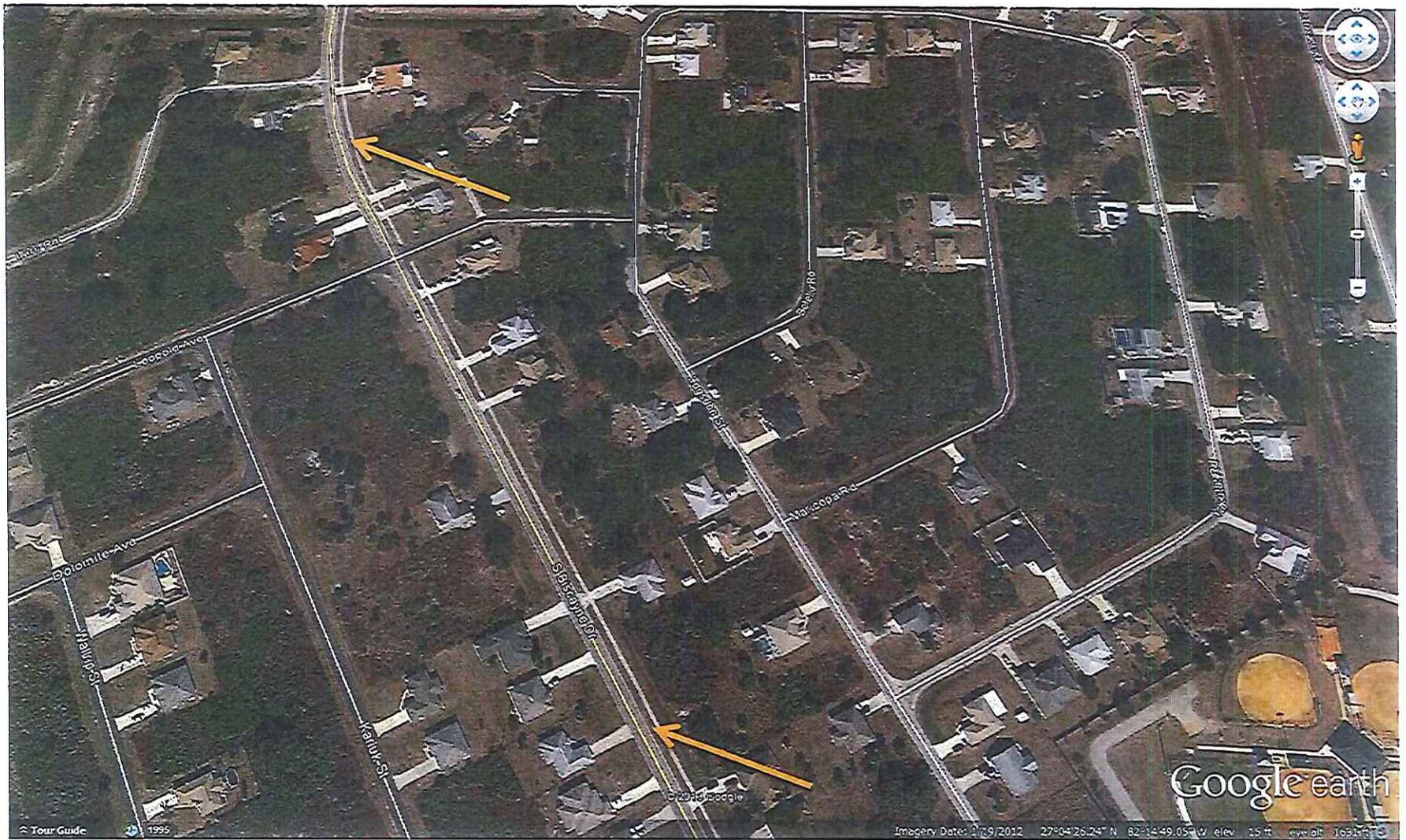
End of existing Bike Lane  
and Project Beginning

Google earth





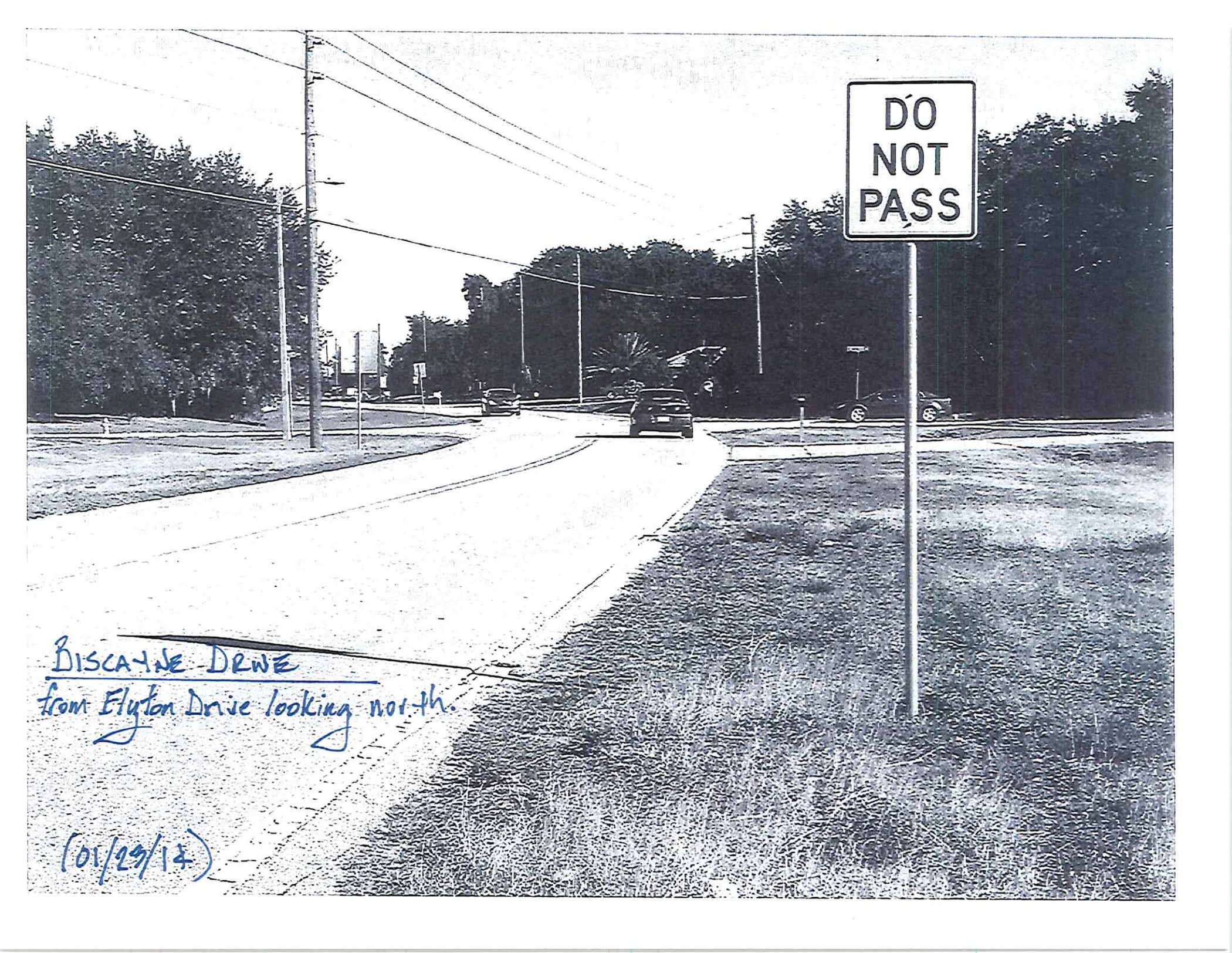








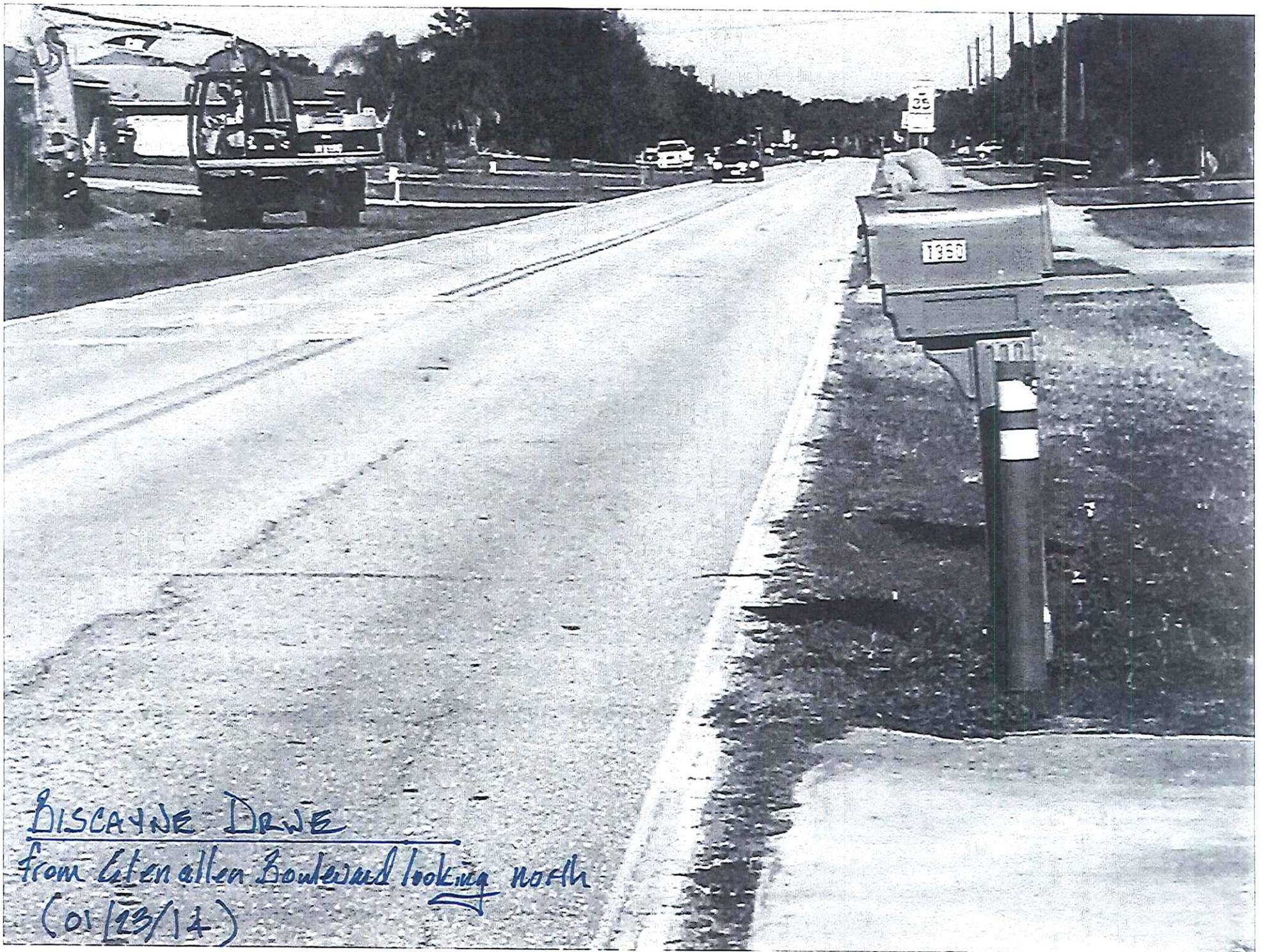
1.6 Mile Segment



DO  
NOT  
PASS

BISCAYNE DRIVE  
from Elyton Drive looking north.

(01/29/14)



DISCAYNE DRIVE

from Coten allen Boulevard looking north  
(01/23/14)

100' RIGHT-OF-WAY

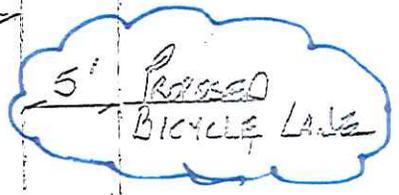
35'

SWALE

SWALE



12' TRAVEL LANES



EXISTING SIDEWALK

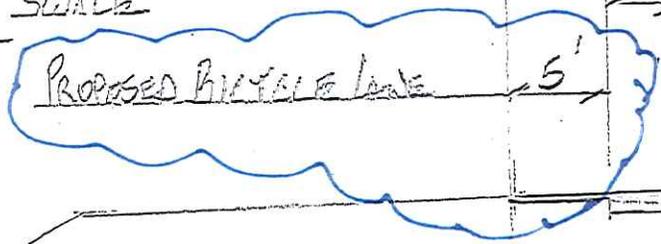
ELYTON DRIVE TO GLEN ALLEN BLVD.

ROW

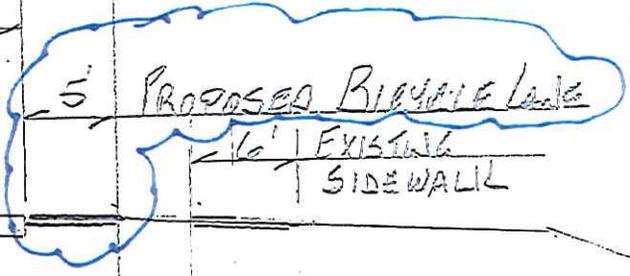
ROW

SWALE

SWALE



12' TRAVEL LANES



EXISTING SIDEWALK

GLEN ALLEN BLVD TO PANDOR DE LEON BLVD.

BISCAYNE BOULEVARD BICYCLE LANES EXTENSION PROJECT