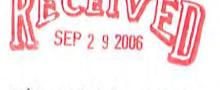
## NORTH RIVER VILLAGE

# LEE COUNTY COMPREHENSIVE PLAN AMENDMENT

LEE COUNTY, FLORIDA

SEPTEMBER 29, 2006



CPA 2006-00012

DELIST FITZGERALD, INC. Planning - Engineering - Project Management

1500 Royal Palm Square Blvd., Suite 101 Fort Myers, Fl. 33919 239-418-0691 - 239-418-0692 fax

#### DELISI FITZGERALD, INC.

Planning - Engineering - Project Management

1500 Royal Palm Square Blvd., Suite 101 Fort Myers, FL 33919 239-418-0691 · 239-418-0692 fax

## NORTH RIVER VILLAGE

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- 1. Application Form
- 2. Property Owners
- 3. Property Deeds
- 4. Map Amendment
- 5. Text Amendment
- 6. Current Future Land Use Map
- 7. Surrounding Zoning Map
- 8. Aerial and Boundary

#### Justification:

- 1. Planning Narrative and Project Description
- 2. Growth Management Analysis
- 3. Facilities Analysis
- 4. Utilities Analysis
- 5. Water Management Analysis
- 6. Traffic Study
- 7. Environmental Assessment
- 8. Letter of Historic Resources
- 9. State and Regional Policy Plan



Lee County Board of County Commissioners Department of Community Development Division of Planning Post Office Box 398 Fort Myers, FL 33902-0398

Fort Myers, FL 33902-0398 Telephone: (239) 479-8585 FAX: (239) 479-8519

## APPLICATION FOR A COMPREHENSIVE PLAN AMENDMENT

(To be	completed at time of intake)
DATE REC'D	REC'D BY:
APPLICATION FEE	TIDEMARK NO:
THE FOLLOWING VERIFIED: Zoning	Commissioner District
Designation on FLUM	
(To be	completed by Planning Staff)
Plan Amendment Cycle: Norr	mal Small Scale DRI Emergency
Request No:	
additional space is needed, number sheets in your application is:  Submit 6 copies of the complete including maps, to the Lee Countrequired for Local Planning Agence Department of Community Affairs'  I, the undersigned owner or authorized.	orized representative, hereby submit this application port documentation. The information and documents
DATE SIGNATURE	OF OWNER OR AUTHORIZED REPRESENTATIVE

Lee County Comprehensive Plan Amendment Application Form (06/06) Page 1 of 9 \\BBGFP1\joannej\$\D.O. Forms\CompPlanAmenamentApp.doc

CPA 2006-00012

#### I. APPLICANT/AGENT/OWNER INFORMATION

North River, LLC Att: Katherine Green

APPLICANT		
9990 Coconut Road,	Suite 200	
ADDRESS Bonita Springs	FL	34135
CITY 239-495-1000	STATE	ZIP
TELEPHONE NUMBER		FAX NUMBER
Daniel DeLisi, AICP, DeLisi Fi	tzgerald, Inc.	
AGENT* 1500 Royal Palm Square	Blvd., Suite 101	
ADDRESS Fort Myers	FL	33919
CITY 239-418-0691	STATE	ZIP 239-418-0692
TELEPHONE NUMBER		FAX NUMBER
See attached list.		
OWNER(s) OF RECORD		
ADDRESS		
CITY	STATE	ZIP
TELEPHONE NUMBER	-	FAX NUMBER

Name, address and qualification of additional planners, architects, engineers, environmental consultants, and other professionals providing information contained in this application.

<sup>\*</sup> This will be the person contacted for all business relative to the application.

	tate if the subject property is located ses the proposed change effect the a	in one of the following areas and if so how area:
L	ehigh Acres Commercial Overlay: _N	I/A
А	irport Noise Zone 2 or 3: _N/A	
Α	cquisition Area:N/A	
Jo	oint Planning Agreement Area (adjoini	ng other jurisdictional lands):N/A
С	ommunity Redevelopment Area:N	I/A
D. P	roposed change for the Subject Prop Designate the subject property in the	erty: "North River Village" land use category
E. P	otential development of the subject p	property:
1.	Calculation of maximum allowable	development under existing FLUM:
	Residential Units/Density	997 dwelling units
	Commercial intensity	N/A
	Industrial intensity	N/A
2.	Calculation of maximum allowable	development under proposed FLUM:
	Residential Units/Density	3,000 dwelling units
	Commercial intensity	150,000 square feet
	Industrial intensity	N/A
IV. AME	NDMENT SUPPORT DOCUMENTA	TION
Thes of the the appli prepa and	e items are based on comprehensive State of Florida, Department of Co Lee County Comprehensive Plan. cant will be used by staff as a basis aration of amendment packets, the	de the following support data and analysis. We plan amendment submittal requirements ommunity Affairs, and policies contained in Support documentation provided by the for evaluating this request. To assist in the applicant is encouraged to provide all data intact the Division of Planning for currently

A. General Information and Maps

NOTE: For each map submitted, the applicant will be required to provide a reduced map (8.5" x 11") for inclusion in public hearing packets.

,	۹.	TYPE: (Check appropriate type)
	2	Text Amendment  [X] Future Land Use Map Series Amendment  (Maps 1 thru 21)  List Number(s) of Map(s) to be amended
{	3.	SUMMARY OF REQUEST (Brief explanation): Change the Future Land Use designation of the subject property from Rural to
		"North River Village". Propose a corresponding text amendment, Objective
	-	1.10, to guide the guide the growth in the North River Village land use
	-	category.
	•	
	-	
		OPERTY SIZE AND LOCATION OF AFFECTED PROPERTY
		amendments affecting development potential of property)
	۹. ۱	Property Location:
	<b>A</b> . 1	Property Location:  1. Site Address: See attached list.
F	A. 1	Property Location:  1. Site Address: See attached list.  2. STRAP(s): See attached list.
F	A.   	Property Location:  1. Site Address: See attached list.  2. STRAP(s): See attached list.  Property Information
F	A.   	Property Location:  1. Site Address: See attached list.  2. STRAP(s): See attached list.  Property Information  Total Acreage of Property:
F	A.   	Property Location:  1. Site Address: See attached list.  2. STRAP(s): See attached list.  Property Information
F	A.   	Property Location:  1. Site Address: See attached list.  2. STRAP(s): See attached list.  Property Information  Total Acreage of Property:
Å	A.   	Property Location:  1. Site Address: See attached list.  2. STRAP(s): See attached list.  Property Information  Total Acreage of Property:  Total Acreage included in Request:
Å	A.   	Property Location:  1. Site Address: See attached list.  2. STRAP(s): See attached list.  Property Information  Total Acreage of Property:  Total Acreage included in Request:  Area of each Existing Future Land Use Category:
Å	33. H	Property Location:  1. Site Address: See attached list.  2. STRAP(s): See attached list.  Property Information  Total Acreage of Property:  Total Acreage included in Request:  Area of each Existing Future Land Use Category:  Total Uplands: 986 acres
Å	33. H	Property Location:  1. Site Address: See attached list.  2. STRAP(s): See attached list.  Property Information  Total Acreage of Property:  Total Acreage included in Request:  Area of each Existing Future Land Use Category:  Total Uplands: 986 acres  Total Wetlands: 277 acres

II. REQUESTED CHANGE (Please see Item 1 for Fee Schedule)

The following pertains to all proposed amendments that will affect the development potential of properties (unless otherwise specified).

- 1. Provide any proposed text changes.
- 2. Provide a Future Land Use Map showing the boundaries of the subject property, surrounding street network, surrounding designated future land uses, and natural resources.
- 3. Map and describe existing land *uses* (not designations) of the subject property and surrounding properties. Description should discuss consistency of current uses with the proposed changes.
- 4. Map and describe existing zoning of the subject property and surrounding properties.
- 5. The legal description(s) for the property subject to the requested change.
- 6. A copy of the deed(s) for the property subject to the requested change.
- 7. An aerial map showing the subject property and surrounding properties.
- 8. If applicant is not the owner, a letter from the owner of the property authorizing the applicant to represent the owner.

#### B. Public Facilities Impacts

NOTE: The applicant must calculate public facilities impacts based on a maximum development scenario (see Part II.H.).

#### 1. Traffic Circulation Analysis

The analysis is intended to determine the effect of the land use change on the Financially Feasible Transportation Plan/Map 3A (20-year horizon) and on the Capital Improvements Element (5-year horizon). Toward that end, an applicant must submit the following information:

#### Long Range - 20-year Horizon:

- a. Working with Planning Division staff, identify the traffic analysis zone (TAZ) or zones that the subject property is in and the socio-economic data forecasts for that zone or zones;
- b. Determine whether the requested change requires a modification to the socio-economic data forecasts for the host zone or zones. The land uses for the proposed change should be expressed in the same format as the socio-economic forecasts (number of units by type/number of employees by type/etc.);

- c. If no modification of the forecasts is required, then no further analysis for the long range horizon is necessary. If modification is required, make the change and provide to Planning Division staff, for forwarding to DOT staff. DOT staff will rerun the FSUTMS model on the current adopted Financially Feasible Plan network and determine whether network modifications are necessary, based on a review of projected roadway conditions within a 3-mile radius of the site;
- d. If no modifications to the network are required, then no further analysis for the long range horizon is necessary. If modifications are necessary, DOT staff will determine the scope and cost of those modifications and the effect on the financial feasibility of the plan;
- e. An inability to accommodate the necessary modifications within the financially feasible limits of the plan will be a basis for denial of the requested land use change;
- f. If the proposal is based on a specific development plan, then the site plan should indicate how facilities from the current adopted Financially Feasible Plan and/or the Official Trafficways Map will be accommodated.

#### Short Range – 5-year CIP horizon:

- a. Besides the 20-year analysis, for those plan amendment proposals that include a specific and immediated development plan, identify the existing roadways serving the site and within a 3-mile radius (indicate laneage, functional classification, current LOS, and LOS standard);
- b. Identify the major road improvements within the 3-mile study area funded through the construction phase in adopted CIP's (County or Cities) and the State's adopted Five-Year Work Program;
- Projected 2020 LOS under proposed designation (calculate anticipated number of trips and distribution on roadway network, and identify resulting changes to the projected LOS);
- c. For the five-year horizon, identify the projected roadway conditions (volumes and levels of service) on the roads within the 3-mile study area with the programmed improvements in place, with and without the proposed development project. A methodology meeting with DOT staff prior to submittal is required to reach agreement on the projection methodology;
- d. Identify the additional improvements needed on the network beyond those programmed in the five-year horizon due to the development proposal.
- 2. Provide an existing and future conditions analysis for:
  - a. Sanitary Sewer
  - b. Potable Water
  - c. Surface Water/Drainage Basins
  - d. Parks, Recreation, and Open Space.

Analysis should include (but is not limited to) the following:

Franchise Area, Basin, or District in which the property is located;

- Current LOS, and LOS standard of facilities serving the site;
- Projected 2020 LOS under existing designation;
- Projected 2020 LOS under proposed designation;
- Improvements/expansions currently programmed in 5 year CIP, 6-10 year CIP, and long range improvements; and
- Anticipated revisions to the Community Facilities and Services Element and/or Capital Improvements Element (state if these revisions are included in this amendment).
- 3. Provide a letter from the appropriate agency determining the adequacy/provision of existing/proposed support facilities, including:
  - a. Fire protection with adequate response times;
  - b. Emergency medical service (EMS) provisions;
  - c. Law enforcement;
  - c. Solid Waste;
  - d. Mass Transit: and
  - e. Schools.

In reference to above, the applicant should supply the responding agency with the information from Section's II and III for their evaluation. This application should include the applicant's correspondence to the responding agency.

#### C. Environmental Impacts

Provide an overall analysis of the character of the subject property and surrounding properties, and assess the site's suitability for the proposed use upon the following:

- 1. A map of the Plant Communities as defined by the Florida Land Use Cover and Classification system (FLUCCS).
- 2. A map and description of the soils found on the property (identify the source of the information).
- 3. A topographic map with property boundaries and 100-year flood prone areas indicated (as identified by FEMA).
- 4. A map delineating wetlands, aquifer recharge areas, and rare & unique uplands.
- 5. A table of plant communities by FLUCCS with the potential to contain species (plant and animal) listed by federal, state or local agencies as endangered, threatened or species of special concern. The table must include the listed species by FLUCCS and the species status (same as FLUCCS map).

#### D. Impacts on Historic Resources

List all historic resources (including structure, districts, and/or archeologically sensitive areas) and provide an analysis of the proposed change's impact on these resources. The following should be included with the analysis:

- 1. A map of any historic districts and/or sites, listed on the Florida Master Site File, which are located on the subject property or adjacent properties.
- 2. A map showing the subject property location on the archeological sensitivity map for Lee County.

#### E. Internal Consistency with the Lee Plan

- 1. Discuss how the proposal affects established Lee County population projections, Table 1(b) (Planning Community Year 2020 Allocations), and the total population capacity of the Lee Plan Future Land Use Map.
- 2. List all goals and objectives of the Lee Plan that are affected by the proposed amendment. This analysis should include an evaluation of all relevant policies under each goal and objective.
- 3. Describe how the proposal affects adjacent local governments and their comprehensive plans.
- 4. List State Policy Plan and Regional Policy Plan goals and policies which are relevant to this plan amendment.

#### F. Additional Requirements for Specific Future Land Use Amendments

- 1. Requests involving Industrial and/or categories targeted by the Lee Plan as employment centers (to or from)
  - a. State whether the site is accessible to arterial roadways, rail lines, and cargo airport terminals,
  - b. Provide data and analysis required by Policy 2.4.4,
  - c. The affect of the proposed change on county's industrial employment goal specifically policy 7.1.4.
- 2. Requests moving lands from a Non-Urban Area to a Future Urban Area
  - a. Demonstrate why the proposed change does not constitute Urban Sprawl. Indicators of sprawl may include, but are not limited to: low-intensity, low-density, or single-use development; 'leap-frog' type development; radial, strip, isolated or ribbon pattern type development; a failure to protect or conserve natural resources or agricultural land; limited accessibility; the loss of large amounts of functional open space; and the installation of costly and duplicative infrastructure when opportunities for infill and redevelopment exist.

- 3. Requests involving lands in critical areas for future water supply must be evaluated based on policy 2.4.2.
- 4. Requests moving lands from Density Reduction/Groundwater Resource must fully address Policy 2.4.3 of the Lee Plan Future Land Use Element.
- G. Justify the proposed amendment based upon sound planning principles. Be sure to support all conclusions made in this justification with adequate data and analysis.

#### Item 1: Fee Schedule

Map Amendment Flat Fee	\$2,000.00 each
Map Amendment > 20 Acres	\$2,000.00 and \$20.00 per 10 acres
Small Scale Amendment (10 acres or less)	\$1,500.00 each
Text Amendment Flat Fee	\$2,500.00 each

#### **AFFIDAVIT**

I, Katherine C. Green, certify that I am the owner or authorized representative of the property described herein, and that all answers to the questions in this application and any sketches, data, or other supplementary matter attached to and made a part of this application, are honest and true to the best of my knowledge and belief. I also authorize the staff of Lee County Community Development to enter upon the property during normal working hours for the purpose of investigating and evaluating the request made through this application.

Signatu	ire of	owne	r or	OW	ner-	autho	rized	agent

Date

Katherine C. Green, Vice President of Resource Conservation Properties, Inc., Managing Member of North River Communities, Inc.

Typed or printed name

STATE OF FLORIDA ) COUNTY OF LEE )

The foregoing instrument was certified and subscribed before me this <u>25</u> day of Sept., 2006, by Katherine C. Green, Vice President, who is personally known to me.

JOANNE JANES

Notary Public - State of Florida

My Commission Expires Feb 10, 2010

Commission # DD 506598

Bonded by National Notary Assn.

Signature of notary public

√dóanne Janes

Printed name of notary public

#### DELISI FITZGERALD, INC.

Planning - Engineering - Project Management

1500 Royal Paim Square Bivd., Suite 191 Fort Myers, Ft. 33919 239-418-0691 - 239-418-0692 fox

#### AUTHORIZED AGENTS

Planning:

Daniel DeLisi, AICP DeLisi Fitzgerald

1500 Royal Palm Square Blvd., Suite 101

Fort Myers, FL 33919 Phone: (239) 418-0691 E-mail: <u>dandelisi@delisi.biz</u>

Legal:

Neale Montgomery 1833 Hendry Street P.O. Drawer 1507

Ft. Myers, FL 33902-1507 Phone: (239) 336-6235

E-mail: nealemontgomery@paveselaw.com

Transportation:

Ron Talone

David Plummer and Assoc.

1531 Hendry Street Fort Myers, FL 33901 Phone: (239) 332-2617

E-mail: ronald.talone@dplummer.com

Environmental:

Ken Passarella

Passarella and Associates 9110 College Pointe Court Fort Myers, FL 33919 Phone: (239) 274-0067 E-mail: Kenp@passarella.net

Utilities:

Drew Fitzgerald, P.E DeLisi Fitzgerald, Inc.

1500 Royal Palm Square Blvd., Suite 101

Ft. Myers, FL 33919 Phone: (239) 418-0691 E-mail: drewf@dnreng.com

Water Management:

Andy Tilton

Johnson Engineering 2158 Johnson Street Ft. Myers, Fl 33901 Phone: (239) 334-0046

E-mail: atilton@johnsoneng.com

PROPERTY DATA FOR PARCEL 18-43-26-00-00001.0000
TAX YEAR 2006 PRELIMINARY

Parcel data is available for the following tax years:

[ 2001 | 2002 | 2003 | 2004 | 2005 | 2006 (Preliminary) ]

[ Next Lower Parcel Number | Next Higher Parcel Number | Display Tax Bills on this Parcel | NEW! Tax Estimator]



OWNERSHIP, LEGAL, SALES AND DISTRICT DATA ARE FROM THE CURRENT DATABASE. LAND, BUILDING, VALUE AND EXEMPTION DATA ARE FROM THE 2006 PRELIMINARY ROLL.

## PROPERTY DETAILS

#### OWNER OF RECORD

THIRTYNINE PRESERVE INC 12250 N RIVER RD ALVA FL 33920

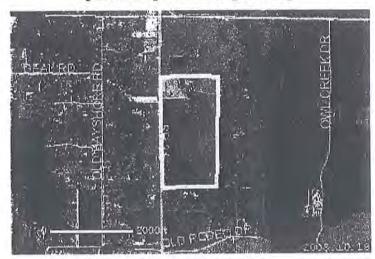
SITE ADDRESS

18500 SR 31 ALVA FL 33920

LEGAL DESCRIPTION

W 1/2 LESS RD R/W + 1.0010 THRU 1.006

#### [ VIEWER ] TAX MAP [ PRINT ]



[ PICTOMETRY ]

**TAXING DISTRICT** 

202 - BAYSHORE FIRE/CO MOSQUITO

DOR CODE 61 - GRAZING LAND CLASS II

PROPERTY VALUE 2006)[ New! HISTO		EXEMPTION	ons	ATTRIBUTES	
Just	1,121,430	HOMESTEAD	0	Units of Measure	AC
ASSESSED	6,980	AGRICULTURAL	1,114,450	NUMBER OF UNITS	76.81
ASSESSED SOH	6,980	Widow	0	FRONTAGE	0
TAXABLE	6,980	WIDOWER	0	DEPTH	0
BUILDING	0	DISABILITY	0	BEDROOMS	
LAND	6,980	WHOLLY	0	BATHROOMS	

BUILDING FEATURES	0 SOH DIFFERENCE	0 TOTAL BUILDING SQFT	
LAND FEATURES	0	YEAR IMPROVED	0
		HISTORIC DISTRICT	No

SALE	DATE	OR		TRANSACTION DETAILS	VACANT /
PRICE	DATE	NUMBER	TYPE	DESCRIPTION	IMPROVED
100	6/29/2004	4377/3953	01	Disqualified (Doc Stamp .70 / SP less th \$100 / Other Disq)	V
240,000	12/24/1996	2776/737	04	Disqualified (Multiple STRAP # - 01,03,07) There are 1 additional parcel(s) with this document (may have been split after the transaction date) 18-43-26-00-00001.0060	V
240,000	12/20/1996	2775/1435	04	Disqualified (Multiple STRAP # - 01,03,07) There are 1 additional parcel(s) with this document (may have been split after the transaction date) 18-43-26-00-00001.0060	V
100	6/1/1995	2608/975	04	Disqualified (Multiple STRAP # - 01,03,07) There are 4 additional parcel(s) with this document (may have been split after the transaction date)  18-43-26-00-00001.0050, 18-43-26-00-00001.0060, 18-43-26-00-00001.0080, 18-43-26-00-00001.0110	V
100	1/19/1988	<u>1968/590</u>	04	Disqualified (Multiple STRAP # - 01,03,07) There are 5 additional parcel(s) with this document (may have been split after the transaction date)  18-43-26-00-00001.0060, 19-43-26-00-00001.0000, 19-43-26-00-00001.0020, 19-43-26-00-00001.0030, 19-43-26-00-00001.0040	V

## SOLID WASTE (GARBAGE) ROLL DATA

SOLID WASTE DISTRICT	ROLL TYPE	CATEGORY	UNIT/AREA	TAX AMOUNT
004 - Service Area 4	-		0	0.00
	COLLEC	TION DAYS		
GARBAGE	RECY	CLING	HORT	ICULTURE
Thursday	Wedi	nesday	Wed	Inesday

## **ELEVATION INFORMATION**

STORM SURGE CATEGORY

FLOOD INSURANCE (FIRM FAQ)

RATE CODE

COMMUNITY

PANEL VERSION

DATE

Tropical Storm

AE:EL8

125124

0225

С

031594

[Show]

#### APPRAISAL DETAILS

TRIM (*proposed* tax) Notices are available for the following tax years: [ 1997 | 1998 | 1999 | 2000 | 2001 | 2002 | 2003 | 2004 | 2005 | 2006 ]

[ Next Lower Parcel Number | Next Higher Parcel Number ]

[ New Query | New Browse | Parcel Queries Page | Lee PA Home ]

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Page was last modified on Monday, July 10, 2006 2:22:01 PM.

#### PROPERTY DATA FOR PARCEL 18-43-26-00-00001.0010 TAX YEAR 2006 PRELIMINARY

Parcel data is available for the following tax years: [2001 | 2002 | 2003 | 2004 | 2005 | 2006 (Preliminary)]

[ Next Lower Parcel Number | Next Higher Parcel Number | Display Building Permits on this Parcel | Display Tax Bills on this Parcel | NEW! Tax Estimator |

> OWNERSHIP, LEGAL, SALES AND DISTRICT DATA ARE FROM THE CURRENT DATABASE. LAND, BUILDING, VALUE AND EXEMPTION DATA ARE FROM THE 2006 PRELIMINARY ROLL.

## PROPERTY DETAILS

OWNER OF RECORD

**GREENWELL** MICHAEL L + TRACEY C 12250 N RIVER RD ALVA FL 33920

SITE ADDRESS 12250 N RIVER

RD ALVA FL 33920

LEGAL **DESCRIPTION** PAR IN E1/2 OF W1/2 OF SEC 18 + 19 N OF RIVER DESC OR

2510/2120

[VIEWER] TAX MAP [PRINT]

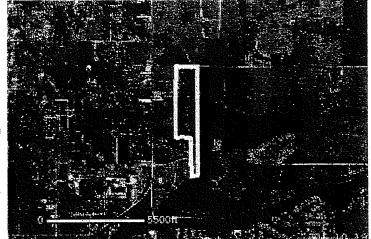


IMAGE OF STRUCTL



Photo Date: December

#### [ PICTOMETRY ]

TAXING DISTRICT

202 - BAYSHORE FIRE/CO MOSQUITO 61 - GRAZING LAND CLASS II

**DOR CODE** 

**PROPERTY VALUES (TAX** ROLL 2006)[ NEW! HISTORY CHART ]

**EXEMPTIONS** 

**ATTRIBUTES** 

JUST	4,840,730 <b>HOMESTEAD</b>	25,000 Units of Measure	AC
ASSESSED	667,000 AGRICULTURAL	4,173,730 Number of Units	121.40
ASSESSED SOH	496,480 <b>Widow</b>	0 FRONTAGE	0
TAXABLE	471,480 <b>WIDOWER</b>	0 <b>DEPTH</b>	0
BUILDING	624,630 <b>DISABILITY</b>	0 Bedrooms	4
LAND	42,370 <b>W</b> HOLLY	0 BATHROOMS	4
BUILDING FEATURES	77,660 SOH DIFFERENCE	170,520 TOTAL BUILDING SQFT	11,160
LAND FEATURES	0	YEAR IMPROVED	1996
		HISTORIC DISTRICT	No

SALE	DATE	OR		TRANSACTION DETAILS	VACANT /
SALE PRICE	DATE	NUMBER	TYPE	DESCRIPTION	IMPROVED
720,000	6/1/1994	2510/2120		Disqualified (Doc Stamp .70 / SP less th \$100 / Other Disq)	V

## PARCEL NUMBERING HISTORY

**CREATION DATE - 1/1/1994** 

PRIOR STRAP 18-43-26-00-00001.0000

GARBAGE

Thursday

RENUMBER REASON

Split (From another Parcel)

RENUMBER DATE
Unspecified

## SOLID WASTE (GARBAGE) ROLL DATA

SOLID WASTE DISTRICT ROLL TYPE CATEGORY UNIT/AREA TAX AMOUNT

004 - Service Area 4 R - Residential Category 1 234.96

Nesidential Category

COLLECTION DAYS
RECYCLING

RECYCLING HORTICULTURE
Wednesday Wednesday

## **ELEVATION INFORMATION**

STORM SURGE CATEGORY

RATE CODE COMMUNITY PANEL VERSION DATE

Tropical Storm AE:EL8 125124 0225 C 031594

[Show]

## APPRAISAL DETAILS

TRIM (*proposed* tax) Notices are available for the following tax years: [ 1997 | 1998 | 1999 | 2000 | 2001 | 2002 | 2003 | 2004 | 2005 | 2006 ]

[ Next Lower Parcel Number | Next Higher Parcel Number ]

[ New Query | New Browse | Parcel Queries Page | Lee PA Home ]

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#### PROPERTY DATA FOR PARCEL 18-43-26-00-00002.0020 TAX YEAR 2006 PRELIMINARY

Parcel data is available for the following tax years: [ 2001 | 2002 | 2003 | 2004 | 2005 | 2006 (Preliminary) ]

[ Next Lower Parcel Number | Next Higher Parcel Number | Display Tax Bills on this Parcel | NEW! Tax Estimator |

> OWNERSHIP, LEGAL, SALES AND DISTRICT DATA ARE FROM THE CURRENT DATABASE. LAND, BUILDING, VALUE AND EXEMPTION DATA ARE FROM THE 2006 PRELIMINARY ROLL.

## PROPERTY DETAILS

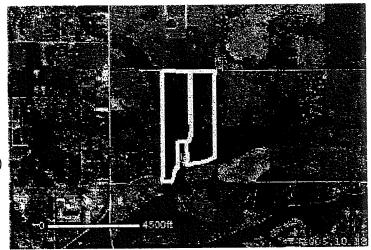
OWNER OF RECORD

TALON **VENTURES** LLC 10 WIMBLEDON CT FRISCO TX 75034

SITE ADDRESS 12850 N RIVER RD ALVA FL 33920

LEGAL **DESCRIPTION** 

E1/2 OF SEC LESS OR1100/ 642 + PARCEL LYING S OF TROUT CREEK [ VIEWER ] TAX MAP [ PRINT ]



**IMAGE OF STRUCTU** 



Photo Date: December

[PICTOMETRY]

**TAXING DISTRICT** 

DOR CODE

202 - BAYSHORE FIRE/CO MOSQUITO 66 - ORCHARD GROVES, CITRUS, ETC

PROPERTY VALUES (TAX ROLL 2006)[ NEW! HISTORY **EXEMPTIONS** 

**ATTRIBUTES** 

CHART ]					
JUST	7,048,680	HOMESTEAD	0	UNITS OF MEASURE	AC
ASSESSED	427,130	AGRICULTURAL	6,621,550	NUMBER OF UNITS	272.65
ASSESSED SOH	427,130	WIDOW	0	FRONTAGE	0
TAXABLE	427,130	WIDOWER	0	DEPTH	0
BUILDING	15,620	DISABILITY	0	BEDROOMS	2
LAND	411,510	WHOLLY	0	BATHROOMS	1
BUILDING FEATURES	4,970	SOH DIFFERENCE	0	TOTAL BUILDING SQFT	784
LAND FEATURES	181,810			YEAR IMPROVED	0
				HISTORIC DISTRICT	No

SALE	<b>D</b>			TRANSACTION DETAILS	VACANT /
PRICE	DATE	OR NUMBER	TYPE	DESCRIPTION	IMPROVED
100	8/22/2006	2006000334929	04	Disqualified (Multiple STRAP # - 01,03,07) There are 3 additional parcel(s) with this document (may have been split after the transaction date)  18-43-26-00-00002.0000, 19-43-26-00-00002.1010, 19-43-26-00-00002.1020	I
100	3/21/2005	<u>4637/1078</u>	04	Disqualified (Multiple STRAP # - 01,03,07) There are 2 additional parcel(s) with this document (may have been split after the transaction date)  18-43-26-00-00002.0000, 19-43-26-00-00002.1020	I
100	1/1/1994	<u>2464/1973</u>	04	Disqualified (Multiple STRAP # - 01,03,07) There are 3 additional parcel(s) with this document (may have been split after the transaction date)  18-43-26-00-00002.0000, 18-43-26-00-00002.1010	ļ
100	10/1/1993	2437/2976	01	Disqualified (Doc Stamp .70 / SP less th \$100 / Other Disq) There are 1 additional parcel(s) with this document (may have been split after the transaction date)  19-43-26-00-00002.1010	1

## PARCEL NUMBERING HISTORY

**CREATION DATE - 1/1/1994** 

**PRIOR STRAP** 

RENUMBER REASON

**RENUMBER DATE** 

18-43-26-00-00002.0000

Split (From another Parcel)

Unspecified

## SOLID WASTE (GARBAGE) ROLL DATA

SOLID WASTE DISTRICT

ROLL TYPE

CATEGORY UNIT/AREA TAX AMOUNT

004 - Service Area 4

C - Commercial Category

784

C

26.24

**COLLECTION DAYS** 

**GARBAGE** 

RECYCLING

**HORTICULTURE** 

Thursday

Wednesday

Wednesday

## **ELEVATION INFORMATION**

STORM SURGE CATEGORY

FLOOD INSURANCE (FIRM FAQ)

RATE CODE

COMMUNITY

PANEL VERSION

DATE

Tropical Storm

AE:EL8

125124

0225

С

031594

[Show]

## APPRAISAL DETAILS

TRIM (*proposed* tax) Notices are available for the following tax years: [ 1997 | 1998 | 1999 | 2000 | 2001 | 2002 | 2003 | 2004 | 2005 | 2006 ]

[ Next Lower Parcel Number | Next Higher Parcel Number ]

[ New Query | New Browse | Parcel Queries Page | Lee PA Home ]

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## PROPERTY DATA FOR PARCEL 19-43-26-00-00002 1020 TAX YEAR 2006 PRELIMINARY

Parcel data is available for the following tax years: [ 2001 | 2002 | 2003 | 2004 | 2005 | 2006 (Preliminary) ]

[ Next Lower Parcel Number | Next Higher Parcel Number | Display Tax Bills on this Parcel | NEW! Tax Estimator |

> OWNERSHIP, LEGAL, SALES AND DISTRICT DATA ARE FROM THE CURRENT DATABASE. LAND, BUILDING, VALUE AND EXEMPTION DATA ARE FROM THE 2006 PRELIMINARY ROLL.

## PROPERTY DETAILS

#### OWNER OF RECORD

TALON VENTURES LLC 10 WIMBLEDON CT FRISCO TX 75034

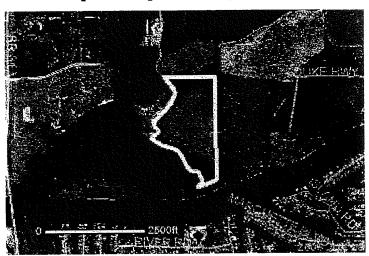
#### SITE ADDRESS

17900 OWL CREEK DR ALVA FL 33920

#### LEGAL DESCRIPTION

PAR IN NE 1/4 OF SEC LYING N OF RIVER AND EAST OF LIN **DESC IN OR 2619 PG 3907** 

#### [VIEWER] TAX MAP [PRINT]



[ PICTOMETRY ]

#### **TAXING DISTRICT**

## **DOR CODE** 202 - BAYSHORE FIRE/CO MOSQUITO 64 - GRAZING LAND CLASS V

PROPERTY VALUES 2006)[ NEW! HISTOR		EXEMPTIO	NS	ATTRIBUTES	
JUST	3,623,280	HOMESTEAD	0	Units of Measure	AC
ASSESSED	9,160	AGRICULTURAL	3,614,120	NUMBER OF UNITS	61.29
ASSESSED SOH	9,160	WIDOW	0	FRONTAGE	0
TAXABLE	9,160	WIDOWER	0	DEPTH	0
BUILDING	0	DISABILITY	0	BEDROOMS	
LAND	9,160	WHOLLY	0	BATHROOMS	

BUILDING FEATURES	0 SOH DIFFERENCE	0 TOTAL BUILDING SQFT	
LAND FEATURES	0	YEAR IMPROVED	0
		HISTORIC DISTRICT	No

SALE	DATE	OR NUMBER		TRANSACTION DETAILS	VACANT /
PRICE	DAIL	OK NOMBER	TYPE	DESCRIPTION	IMPROVED
100	8/22/2006	2006000334929	04	Disqualified (Multiple STRAP # - 01,03,07) There are 3 additional parcel(s) with this document (may have been split after the transaction date)  18-43-26-00-00002.0000, 18-43-26-00-00002.1010	V
100	3/21/2005	<u>4637/1078</u>	04	Disqualified (Multiple STRAP # - 01,03,07) There are 2 additional parcel(s) with this document (may have been split after the transaction date)  18-43-26-00-00002.0000, 18-43-26-00-00002.0020	V
100	6/15/1999	<u>3136/1849</u>	04	Disqualified (Multiple STRAP # - 01,03,07) There are 2 additional parcel(s) with this document (may have been split after the transaction date)  18-43-26-00-00002.0000, 18-43-26-00-00002.0030	V
100	6/15/1999	<u>3136/1844</u>	04	Disqualified (Multiple STRAP # - 01,03,07) There are 2 additional parcel(s) with this document (may have been split after the transaction date)  18-43-26-00-00002.0000, 18-43-26-00-00002.0030	V
100	3/25/1998	2941/3561	04	Disqualified (Multiple STRAP # - 01,03,07) There are 2 additional parcel(s) with this document (may have been split after the transaction date)  18-43-26-00-00002.0000, 18-43-26-00-00002.0030	V
100	6/23/1997	' <u>2841/1219</u>	04	Disqualified (Multiple STRAP # - 01,03,07) There are 2 additional parcel(s) with this document (may have been split after the	V

transaction date)...

18-43-26-00-00002.0000, 18-43-26-00-00002.0030

100 7/14/1995

2619/3907

04 Disqualified (Multiple STRAP # -

01,03,07)

There are 1 additional parcel(s) with this document (may have been split after the

transaction date)...

18-43-26-00-00002.0000

## PARCEL NUMBERING HISTORY

**CREATION DATE - 1/1/1995** 

**PRIOR STRAP** 

RENUMBER REASON

RENUMBER DATE

19-43-26-00-00002.1000

Split (From another Parcel)

Unspecified

## SOLID WASTE (GARBAGE) ROLL DATA

SOLID WASTE DISTRICT

**ROLL TYPE** 

**CATEGORY** 

**UNIT/AREA** 0

**TAX AMOUNT** 

004 - Service Area 4

0.00

**COLLECTION DAYS** 

**GARBAGE** 

Thursday

RECYCLING

Wednesday

**HORTICULTURE** 

Wednesday

## **ELEVATION INFORMATION**

STORM SURGE CATEGORY

FLOOD INSURANCE (FIRM FAQ)

RATE CODE

COMMUNITY

**VERSION PANEL** 

DATE

**Tropical Storm** 

A7:EL8

125124

0250

В

091984

[Show]

## APPRAISAL DETAILS

TRIM (proposed tax) Notices are available for the following tax years: [ 1997 | 1998 | 1999 | 2000 | 2001 | 2002 | 2003 | 2004 | 2005 | 2006 ]

[ Next Lower Parcel Number | Next Higher Parcel Number ]

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## PROPERTY DATA FOR PARCEL 18-43-26-00-00002.0000 TAX YEAR 2006 PRELIMINARY

Parcel data is available for the following tax years:

[ 2001 | 2002 | 2003 | 2004 | 2005 | 2006 (Preliminary) ]

[ Next Lower Parcel Number | Next Higher Parcel Number | Display Building Permits on this Parcel | Display Tangible Accounts on this Parcel | Display Tax Bills on this Parcel | NEW! Tax Estimator ]

OWNERSHIP, LEGAL, SALES AND DISTRICT DATA ARE FROM THE CURRENT DATABASE. LAND, BUILDING, VALUE AND EXEMPTION DATA ARE FROM THE 2006 PRELIMINARY ROLL.

## PROPERTY DETAILS

#### **OWNER OF RECORD**

TALON VENTURES LLC 10 WIMBLETON CT FRISCO TX 75034

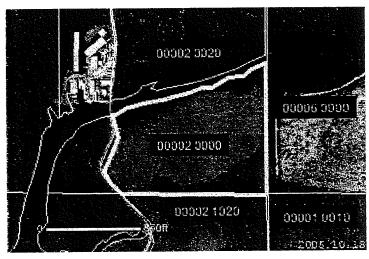
#### SITE ADDRESS

18420 OWL CREEK DR ALVA FL 33920

#### LEGAL DESCRIPTION

E 1/2 AS DESC IN OR 2619 PG 3907LESS OR 1087 PG 233 + OR 2437/2976

#### [VIEWER] TAX MAP [PRINT]



[ PICTOMETRY ]

#### **TAXING DISTRICT**

202 - BAYSHORE FIRE/CO MOSQUITO

#### DOR CODE

60 - GRAZING LAND CLASS I

PROPERTY VALUES 2006)[ NEW! HISTO		EXEMPTIO	ONS	ATTRIBUTES	
Just	2,420,680	HOMESTEAD	0	Units of Measure	AC
ASSESSED	11,740	AGRICULTURAL	2,408,940	NUMBER OF UNITS	26.75
ASSESSED SOH	11,740	WIDOW	0	FRONTAGE	0
TAXABLE	11,740	WIDOWER	0	DEPTH	0
BUILDING	0	DISABILITY	0	BEDROOMS	
LAND	11,740	WHOLLY	0	BATHROOMS	

BUILDING FEATURES	0 SOH DIFFERENCE	0 TOTAL BUILDING SQFT	
LAND FEATURES	0	YEAR IMPROVED	1986
		HISTORIC DISTRICT	No

SALE	DATE	OR NUMBER		TRANSACTION DETAILS	VACANT /
PRICE	DATE	OK NOMBEK	TYPE	DESCRIPTION	IMPROVED
100	8/22/2006	2006000334929	04	Disqualified (Multiple STRAP # - 01,03,07) There are 3 additional parcel(s) with this document (may have been split after the transaction date) 18-43-26-00-00002.0020, 19-43-26-00-00002.1010, 19-43-26-00-00002.1020	V
100	3/21/2005	4637/1078	04	Disqualified (Multiple STRAP # - 01,03,07) There are 2 additional parcel(s) with this document (may have been split after the transaction date)  18-43-26-00-00002.0020, 19-43-26-00-00002.1020	V
100	6/15/1999	<u>3136/1849</u>	04	Disqualified (Multiple STRAP # - 01,03,07) There are 2 additional parcel(s) with this document (may have been split after the transaction date)  18-43-26-00-00002.0030, 19-43-26-00-00002.1020	V
100	6/15/1999	3136/1844	04	Disqualified (Multiple STRAP # - 01,03,07) There are 2 additional parcel(s) with this document (may have been split after the transaction date)  18-43-26-00-00002.0030, 19-43-26-00-00002.1020	V
100	3/25/1998	3 <u>2941/3561</u>	04	Disqualified (Multiple STRAP # - 01,03,07) There are 2 additional parcel(s) with this document (may have been split after the transaction date)  18-43-26-00-00002.0030, 19-43-26-00-00002.1020	V
100	6/23/1997	7 2841/1219	04	Disqualified (Multiple STRAP # - 01,03,07) There are 2 additional parcel(s) with this document (may have been split after the	1

			transaction date) 18-43-26-00-00002.0030, 19-43-26-00-00002.1020	
100 7/14/1995	<u>2619/3907</u>	04	Disqualified (Multiple STRAP # - 01,03,07) There are 1 additional parcel(s) with this document (may have been split after the transaction date) 19-43-26-00-00002.1020	V
100 1/1/1994	<u>2464/1973</u>	04	Disqualified (Multiple STRAP # - 01,03,07) There are 3 additional parcel(s) with this document (may have been split after the transaction date)  18-43-26-00-00002.0020,  18-43-26-00-00002.1010	l
100 4/1/1992	2290/3477	04	Disqualified (Multiple STRAP # - 01,03,07) There are 3 additional parcel(s) with this document (may have been split after the transaction date) 18-43-26-00-00002.0030, 19-43-26-00-00002.1000	

## PARCEL NUMBERING HISTORY

CREATION DATE - UNAVAILABLE

PRIOR STRAP

RENUMBER REASON

RENUMBER DATE

19-43-26-00-00002.1000

Split (From another Parcel)

Friday, April 30, 2004

## SOLID WASTE (GARBAGE) ROLL DATA

SOLID WASTE DISTRICT

ROLL TYPE

**CATEGORY** 

UNIT/AREA
0

TAX AMOUNT

004 - Service Area 4

0.00

**COLLECTION DAYS** 

GARBAGE

Thursday

RECYCLING
Wednesday

HORTICULTURE Wednesday

## **ELEVATION INFORMATION**

STORM SURGE CATEGORY

FLOOD INSURANCE (FIRM FAQ)

RATE CODE

**COMMUNITY** 125124

PANEL \

DATE

Tropical Storm

A7:EL8

0250

VERSION B

091984

[Show]

## APPRAISAL DETAILS

TRIM (*proposed* tax) Notices are available for the following tax years: [ 1997 | 1998 | 1999 | 2000 | 2001 | 2002 | 2003 | 2004 | 2005 | 2006 ]

[ Next Lower Parcel Number | Next Higher Parcel Number ]

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PROPERTY DATA FOR PARCEL 20-43-26-00-00001.0000 TAX YEAR 2006 PRELIMINARY

Parcel data is available for the following tax years: [ 2001 | 2002 | 2003 | 2004 | 2005 | 2006 (Preliminary) ]

[ Next Lower Parcel Number | Next Higher Parcel Number Display Tax Bills on this Parcel | NEW! Tax Estimator

> OWNERSHIP, LEGAL, SALES AND DISTRICT DATA ARE FROM THE CURRENT DATABASE. LAND, BUILDING, VALUE AND EXEMPTION DATA ARE FROM THE 2006 PRELIMINARY ROLL.

## PROPERTY DETAILS

#### OWNER OF RECORD

NORTH RIVER COMMUNITIES LLC 9990 COCONUT RD STE 200 **BONITA SPRINGS FL 34135** 

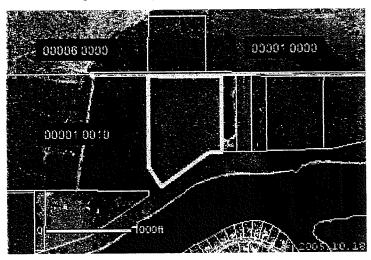
#### SITE ADDRESS

**13638 DUKE HWY** FORT MYERS FL 33905

#### LEGAL DESCRIPTION

PARL IN NE 1/4 AS DESC IN OR 1227 PG 1185

#### [VIEWER] TAX MAP [PRINT]



[ PICTOMETRY ]

#### **TAXING DISTRICT**

#### **DOR CODE**

202 - BAYSHORE FIRE/CO MOSQUITO 61 - GRAZING LAND CLASS II

PROPERTY VALUES 2006)[ NEW! HISTO		EXEMPTIO	NS AT	TRIBUTES	
JUST	2,411,190	HOMESTEAD	0 Units of M	EASURE	AC
ASSESSED	3,340	AGRICULTURAL	2,407,850 <b>Number of</b>	UNITS	19.78
ASSESSED SOH	3,340	WIDOW	0 FRONTAGE		0
TAXABLE	3,340	WIDOWER	0 <b>DEPTH</b>		0
Building	0	DISABILITY	0 Bedrooms		
LAND	3,340	WHOLLY	0 BATHROOM	S	

BUILDING FEATURES	0 SOH DIFFERENCE	0 TOTAL BUILDING SQFT	
LAND FEATURES	0	YEAR IMPROVED	0
		HISTORIC DISTRICT	No

SALE	D	OD Number		TRANSACTION DETAILS	VACANT /
PRICE	DATE	OR NUMBER		DESCRIPTION	IMPROVED
3,930,000	7/14/2006	2006000281045		Qualified (Agriculture Classified - Single or Multi Parcels)	V
40,000	6/1/1977	1227/1184		Qualified (Fair Market Value / Arms Length / One STRAP #)	V
100	10/1/1970	634/752		Disqualified (Doc Stamp .70 / SP less th \$100 / Other Disq)	V

## SOLID WASTE (GARBAGE) ROLL DATA

SOLID WASTE DISTRICT	ROLL TYPE	CATEGORY	UNIT/AREA	TAX AMOUNT		
004 - Service Area 4	-		0	0.00		
COLLECTION DAYS						
GARBAGE	REC	RECYCLING HORTICULTURE		ICULTURE		
Thursday	Wed	nesday	Wednesday			

## **ELEVATION INFORMATION**

STORM SURGE CATEGORY	FLOOD INSURANCE (FIRIVI FAQ)					
	RATE CODE	COMMUNITY	PANEL	VERSION	DATE	
Tropical Storm	A7:EL8	125124	0250	В	091984	

[Show] APPRAISAL DETAILS

TRIM (*proposed* tax) Notices are available for the following tax years: [ 1997 | 1998 | 1999 | 2000 | 2001 | 2002 | 2003 | 2004 | 2005 | 2006 ]

[ Next Lower Parcel Number | Next Higher Parcel Number ]

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## PROPERTY DATA FOR PARCEL 17-43-26-00-00006.0000 TAX YEAR 2006 PRELIMINARY

Parcel data is available for the following tax years: [ 2001 | 2002 | 2003 | 2004 | 2005 | 2006 (Preliminary) ]

[ Next Lower Parcel Number | Next Higher Parcel Number | Display Tax Bills on this Parcel | NEW! Tax Estimator |

> OWNERSHIP, LEGAL, SALES AND DISTRICT DATA ARE FROM THE CURRENT DATABASE. LAND, BUILDING, VALUE AND EXEMPTION DATA ARE FROM THE 2006 PRELIMINARY ROLL.

## PROPERTY DETAILS

OWNER OF RECORD

NORTH RIVER COMMUINITIES LLC 9990 **COCONUT RD** STE 200 BONITA SPRINGS FL 34135

SITE ADDRESS

13231 DUKE **HWY** ALVA FL 33920

> **LEGAL DESCRIPTION**

SW 1/4

[ VIEWER ] TAX MAP [ PRINT ]



IMAGE OF STRUCTU



Photo Date: March of

#### [PICTOMETRY]

TAXING DISTRICT

DOR CODE

202 - BAYSHORE FIRE/CO MOSQUITO 62 - GRAZING LAND CLASS III

PROPERTY VALUES (TAX ROLL 2006)[ NEW! HISTORY CHART ]

**EXEMPTIONS** 

**ATTRIBUTES** 

Just

2,336,010 **HOMESTEAD** 

**0 Units of Measure** 

AC

**ASSESSED** 

10,980 AGRICULTURAL

2,325,030 **Number of Units** 

160.00

ASSESSED SOH	10,980 <b>Widow</b>	0 FRONTAGE	0
TAXABLE	10,980 <b>WIDOWER</b>	0 <b>DEPTH</b>	0
BUILDING	0 DISABILITY	0 BEDROOMS	
LAND	10,980 <b>Wholly</b>	0 BATHROOMS	
BUILDING FEATURES	0 SOH DIFFERENCE	O TOTAL BUILDING SQFT	
LAND FEATURES	0	YEAR IMPROVED	0
		HISTORIC DISTRICT	No

SALE PRICE	DATE	OR NUMBER	Түре	TRANSACTION DETAILS DESCRIPTION	VACANT / IMPROVED
100	8/14/2006	2006000334334		Disqualified (Doc Stamp .70 / SP less th \$100 / Other Disq)	i
800,000	11/17/2000	3329/4300	06	Qualified (Fair Market Value / Arms Length / One STRAP #)	V
100	8/1/1992	2324/2260	01	Disqualified (Doc Stamp .70 / SP less th \$100 / Other Disq)	V
200,000	7/1/1973	<u>964/670</u>	06	Qualified (Fair Market Value / Arms Length / One STRAP #)	V

## SOLID WASTE (GARBAGE) ROLL DATA

SOLID WASTE DISTRICT	ROLL TYPE	CATEGORY	UNIT/AREA	TAX AMOUNT			
004 - Service Area 4	-		0	0.00			
COLLECTION DAYS							
GARBAGE	REC	YCLING	HORT	ICULTURE			
Thursday	Wed	nesday	Wed	dnesday			

## **ELEVATION INFORMATION**

CTODA CUDOE CATEGODY	FLOOD INSURANCE (FIRM FAQ)						
STORM SURGE CATEGORY	RATE CODE	COMMUNITY	PANEL	VERSION	DATE		
Tropical Storm	A7:EL8	125124	0250	В	091984		

[Show] APPRAISAL DETAILS

## TRIM (*proposed* tax) Notices are available for the following tax years: [ 1997 | 1998 | 1999 | 2000 | 2001 | 2002 | 2003 | 2004 | 2005 | 2006 ]

[ Next Lower Parcel Number | Next Higher Parcel Number ]

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## PROPERTY DATA FOR PARCEL 17-43-26-00-00001.0000 TAX YEAR 2006 PRELIMINARY

Parcel data is available for the following tax years:

[ 2001 | 2002 | 2003 | 2004 | 2005 | 2006 (Preliminary) ]

[ Next Lower Parcel Number | Next Higher Parcel Number | Display Tax Bills on this Parcel | NEW! Tax Estimator]

OWNERSHIP, LEGAL, SALES AND DISTRICT DATA ARE FROM THE CURRENT DATABASE. LAND, BUILDING, VALUE AND EXEMPTION DATA ARE FROM THE 2006 PRELIMINARY ROLL.

## **PROPERTY DETAILS**

#### **OWNER OF RECORD**

NORTH RIVER COMMUNITIES LLC 9990 COCONUT RD STE 200 BONITA SPRINGS FL 34135

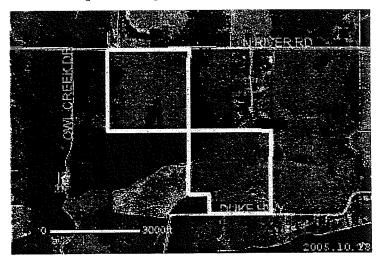
#### SITE ADDRESS

13230 N RIVER RD ALVA FL 33920

#### LEGAL DESCRIPTION

NW 1/4 + SE 1/4 LESS SW 1/4 OF SW 1/4 OF SE 1/4

#### [VIEWER] TAX MAP [PRINT]



[ PICTOMETRY ]

#### **TAXING DISTRICT**

202 - BAYSHORE FIRE/CO MOSQUITO 62 - GRAZING LAND CLASS III

#### **DOR CODE** 62 - GRAZING LAND CLASS II

PROPERTY VALU ROLL 2006)[ NEW CHART	! HISTORY	EXEMPTIO	DNS	ATTRIBUTES	
Just	4,526,000 <b>H</b>	OMESTEAD	0	Units of Measure	AC
ASSESSED	39,070 <b>A</b>	GRICULTURAL	4,486,930	NUMBER OF UNITS	310.00
Assessed SOH	39,070 <b>V</b>	VIDOW	0	FRONTAGE	0
TAXABLE	39,070 <b>V</b>	<b>V</b> IDOWER	0	DEPTH	0
BUILDING	0 <b>D</b>	DISABILITY	0	BEDROOMS	

LAND	39,070 <b>Wholly</b>	0 BATHROOMS	
BUILDING FEATURES	0 SOH DIFFERENCE	O TOTAL BUILDING SQFT	
LAND FEATURES	0	YEAR IMPROVED	0
		HISTORIC DISTRICT	No

SALE	DATE	OR NUMBER		TRANSACTION DETAILS	VACANT /
PRICE	DATE	OK NUMBER	TYPE	DESCRIPTION	IMPROVED
20,875,800	7/14/2006	2006000281034	02	Qualified (Multiple STRAP # / 06-09I) There are 2 additional parcel(s) with this document (may have been split after the transaction date) 16-43-26-00-00001.0040, 17-43-26-01-00003.0000	V
100	7/14/2006	2006000281029	04	Disqualified (Multiple STRAP # - 01,03,07) There are 8 additional parcel(s) with this document (may have been split after the transaction date)  16-43-26-00-00001.0010, 16-43-26-00-00001.0020, 16-43-26-00-00001.0040, 16-43-26-00-00003.0000, 17-43-26-01-00003.0000, 17-43-26-01-00009.0000, 20-43-26-00-00001.0040	V
100	10/21/2004	4481/2435	01	Disqualified (Doc Stamp .70 / SP less th \$100 / Other Disq)	V
100	6/1/1993	<u>2393/1572</u>	04	Disqualified (Multiple STRAP # - 01,03,07) There are 7 additional parcel(s) with this document (may have been split after the transaction date) 16-43-26-00-00001.0010, 16-43-26-00-00001.0020, 16-43-26-00-00001.0040, 16-43-26-01-00003.0000, 17-43-26-01-00009.0000, 23-43-26-00-00013.0000	V
100	3/1/1988	<u>1979/1806</u>	04	Disqualified (Multiple STRAP # - 01,03,07) There are 7 additional parcel(s) with this document (may have been split after the	V

transaction date)...
16-43-26-00-00001.0010,
16-43-26-00-00001.0020,
16-43-26-00-00001.0040,
16-43-26-00-00007.0070,
17-43-26-00-00003.0000,
17-43-26-01-00009.0000,
23-43-26-00-00013.0000

# SOLID WASTE (GARBAGE) ROLL DATA

SOLID WASTE DISTRICT

**ROLL TYPE** 

**CATEGORY** 

**UNIT/AREA** 

TAX AMOUNT

004 - Service Area 4

0

0.00

**COLLECTION DAYS** 

**GARBAGE** 

Thursday

RECYCLING Wednesday

HORTICULTURE

Wednesday

## **ELEVATION INFORMATION**

STORM SURGE CATEGORY

FLOOD INSURANCE (FIRM FAQ)

RATE CODE

COMMUNITY

PANEL

VERSION DATE

Tropical Storm

A7:EL8

125124

0250

В

091984

[Show]

# APPRAISAL DETAILS

TRIM (*proposed* tax) Notices are available for the following tax years: [ 1997 | 1998 | 1999 | 2000 | 2001 | 2002 | 2003 | 2004 | 2005 | 2006 ]

[ Next Lower Parcel Number | Next Higher Parcel Number ]

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LEE COUNTY PROPERTY APPRAISER

PROPERTY DATA FOR PARCEL 18-43-26-00-00002.0020 TAX YEAR 2006 PRELIMINARY

Parcel data is available for the following tax years: [ 2001 | 2002 | 2003 | 2004 | 2005 | 2006 (Preliminary) ]

[ Next Lower Parcel Number | Next Higher Parcel Number | Display Tax Bills on this Parcel | NEW! Tax Estimator |

> OWNERSHIP, LEGAL, SALES AND DISTRICT DATA ARE FROM THE CURRENT DATABASE. LAND, BUILDING, VALUE AND EXEMPTION DATA ARE FROM THE 2006 PRELIMINARY ROLL.

### PROPERTY DETAILS

OWNER OF RECORD

TALON **VENTURES** LLC 10 WIMBLEDON CT FRISCO TX 75034

SITE ADDRESS

12850 N RIVER RD

ALVA FL 33920

LEGAL **DESCRIPTION** 

E1/2 OF SEC LESS OR1100/ 642 + PARCEL LYING S OF TROUT CREEK [VIEWER] TAX MAP [PRINT]

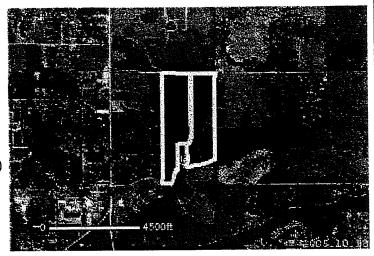


IMAGE OF STRUCTL



Photo Date: December

### [ PICTOMETRY ]

**TAXING DISTRICT** 

DOR CODE

202 - BAYSHORE FIRE/CO MOSQUITO 66 - ORCHARD GROVES, CITRUS, ETC

PROPERTY VALUES (TAX ROLL 2006)[ NEW! HISTORY **EXEMPTIONS** 

**ATTRIBUTES** 

CHART	1		
JUST	7,048,680 <b>HOMESTEAD</b>	0 Units of Measure	AC
ASSESSED	427,130 AGRICULTURAL	6,621,550 Number of Units	272.65
ASSESSED SOH	427,130 <b>WIDOW</b>	0 FRONTAGE	0
TAXABLE	427,130 <b>WIDOWER</b>	0 <b>DEPTH</b>	0
BUILDING	15,620 <b>DISABILITY</b>	0 BEDROOMS	2
LAND	411,510 WHOLLY	0 BATHROOMS	1
BUILDING FEATURES	4,970 <b>SOH DIFFERENCE</b>	O TOTAL BUILDING SQFT	784
LAND FEATURES	181,810	YEAR IMPROVED	0
		HISTORIC DISTRICT	No

# SALES/TRANSACTIONS

SALE PRICE	DATE	OR NUMBER	TYPE	TRANSACTION DETAILS DESCRIPTION	VACANT / IMPROVED
100	8/22/2006	2006000334929	04	Disqualified (Multiple STRAP # - 01,03,07) There are 3 additional parcel(s) with this document (may have been split after the transaction date)  18-43-26-00-00002.0000, 19-43-26-00-00002.1010, 19-43-26-00-00002.1020	l
100	3/21/2005	<u>4637/1078</u>	04	Disqualified (Multiple STRAP # - 01,03,07) There are 2 additional parcel(s) with this document (may have been split after the transaction date) 18-43-26-00-00002.0000, 19-43-26-00-00002.1020	l
100	1/1/1994	2464/1973	04	Disqualified (Multiple STRAP # - 01,03,07) There are 3 additional parcel(s) with this document (may have been split after the transaction date)  18-43-26-00-00002.0000, 18-43-26-00-00002.1010	l
100	10/1/1993	<u>2437/2976</u>	01	Disqualified (Doc Stamp .70 / SP less th \$100 / Other Disq) There are 1 additional parcel(s) with this document (may have been split after the transaction date) 19-43-26-00-00002.1010	I

# PARCEL NUMBERING HISTORY

CREATION DATE - 1/1/1994

PRIOR STRAP

18-43-26-00-00002.0000

RENUMBER REASON

Split (From another Parcel)

RENUMBER DATE

Unspecified

# SOLID WASTE (GARBAGE) ROLL DATA

SOLID WASTE DISTRICT

**ROLL TYPE** 

CATEGORY UNIT/AREA TAX AMOUNT

004 - Service Area 4

C - Commercial Category

784

26.24

**COLLECTION DAYS** 

**GARBAGE** 

Thursday

RECYCLING

Wednesday

**HORTICULTURE** 

Wednesday

VERSION

C

## **ELEVATION INFORMATION**

STORM SURGE CATEGORY

FLOOD INSURANCE (FIRM FAQ)

RATE CODE

COMMUNITY

PANEL

DATE

**Tropical Storm** 

AE:EL8

125124

0225

031594

[ <u>Show</u> ]

## APPRAISAL DETAILS

TRIM (proposed tax) Notices are available for the following tax years: [ 1997 | 1998 | 1999 | 2000 | 2001 | 2002 | 2003 | 2004 | 2005 | 2006 ]

[ Next Lower Parcel Number | Next Higher Parcel Number ]

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LEE COUNTY PROPERTY APPRAISER

# PROPERTY DATA FOR PARCEL 20-43-26-00-00001.0070 TAX YEAR 2006 PRELIMINARY

Parcel data is available for the following tax years:

[ 2001 | 2002 | 2003 | 2004 | 2005 | 2006 (Preliminary) ]

[ Next Lower Parcel Number | Next Higher Parcel Number | Display Building Permits on this Parcel | Display Tax Bills on this Parcel | New! Tax Estimator ]

OWNERSHIP, LEGAL, SALES AND DISTRICT DATA ARE FROM THE CURRENT DATABASE. LAND, BUILDING, VALUE AND EXEMPTION DATA ARE FROM THE 2006 PRELIMINARY ROLL.

# PROPERTY DETAILS

OWNER OF RECORD

THOMSON
GEORGE D TR
FOR 6/23/04
TRUST
3451 BONITA
BAY BLVD STE
206
BONITA
SPRINGS FL
34134

#### SITE ADDRESS

13746 DUKE HWY FORT MYERS FL 33905

> LEGAL DESCRIPTION

PARL LOC IN GOVT LOT 1 AS DESC IN OR 2906 PG 1605 [ VIEWER ] TAX MAP [ PRINT ]

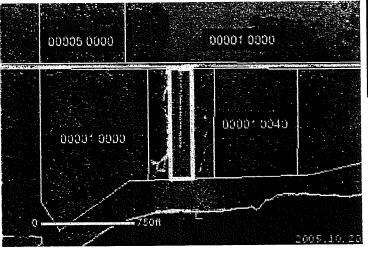


IMAGE OF STRUC



Photo Date: May (

[PICTOMETRY]

TAXING DISTRICT

202 - BAYSHORE FIRE/CO MOSQUITO 61 - GRAZING LAND CLASS II

DOR CODE 61 - GRAZING LAND CLASS II

PROPERTY VALUES ROLL 2006)[ NEW! H CHART ]	•	EXEMPTIONS		ATTRIBUTES	
JUST	921,550 H	HOMESTEAD	0	UNITS OF MEASURE	AC
ASSESSED	20,380 <b>A</b>	AGRICULTURAL	901,170	NUMBER OF UNITS	3.34
ASSESSED SOH	20,380 <b>V</b>	<b>V</b> IDOW	0	FRONTAGE	0
TAXABLE	20,380 <b>V</b>	<b>N</b> IDOWER	0	DEPTH	0
BUILDING	0 0	DISABILITY	0	BEDROOMS	
LAND	20,380 <b>V</b>	<b>N</b> HOLLY	0	BATHROOMS	
BUILDING FEATURES	0 <b>S</b>	SOH DIFFERENCE	0	TOTAL BUILDING SQFT	
LAND FEATURES	19,750			YEAR IMPROVED	
				HISTORIC DISTRICT	No

# SALES/TRANSACTIONS

SALE	D	OD Number		TRANSACTION DETAILS	VACANT /
PRICE	DATE	OR NUMBER	TYPE	DESCRIPTION	IMPROVED
1,200,000	5/10/2006	2006000192800	05	Qualified (Agriculture Classified - Single or Multi Parcels)	V
525,000	9/30/2003	4081/1997	80	Disqualified (Doc Stamps Greater than .70/SP Gr. than \$100)	V
170,000	1/27/2000	3215/2220	06	Qualified (Fair Market Value / Arms Length / One STRAP #)	V
100	1/5/1998	<u>2906/1605</u>	01	Disqualified (Doc Stamp .70 / SP less th \$100 / Other Disq)	V
155,000	1/11/1989	<u>2043/1151</u>	04	Disqualified (Multiple STRAP # - 01,03,07) There are 2 additional parcel(s) with this document (may have been split after the transaction date) 20-43-26-00-00001.0060, 20-43-26-00-00001.0080	V
100	1/1/1985	2029/1308	04	Disqualified (Multiple STRAP # - 01,03,07) There are 2 additional parcel(s) with this document (may have been split after the transaction date) 20-43-26-00-00001.0060, 20-43-26-00-00001.0080	V

# PARCEL NUMBERING HISTORY

**CREATION DATE - 1/20/1998** 

PRIOR STRAP

Doe county i topoity rippiander comme rateor inquiry

RENUMBER REASON

RENUMBER DATE

20-43-26-00-00001.0060

Split (From another Parcel)

Tuesday, January 20, 1998

# SOLID WASTE (GARBAGE) ROLL DATA

SOLID WASTE DISTRICT

GARBAGE

Thursday

ROLL TYPE

**CATEGORY** 

UNIT/AREA

**TAX AMOUNT** 

004 - Service Area 4

0.00

**COLLECTION DAYS** 

RECYCLING

Wednesday

HORTICULTURE

Wednesday

# **ELEVATION INFORMATION**

STORM SURGE CATEGORY

FLOOD INSURANCE (FIRM FAQ)

RATE CODE

COMMUNITY

PANEL

**VERSION** 

DATE

Tropical Storm

A7:EL8

125124

0250

В

091984

[Show]

# APPRAISAL DETAILS

TRIM (*proposed* tax) Notices are available for the following tax years: [ 1998 | 1999 | 2000 | 2001 | 2002 | 2003 | 2004 | 2005 | 2006 ]

[ Next Lower Parcel Number | Next Higher Parcel Number ]

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LEE COUNTY PROPERTY APPRAISER

PROPERTY DATA FOR PARCEL 20-43-26-00-00001.0080 TAX YEAR 2006 PRELIMINARY

Parcel data is available for the following tax years: [ 2001 | 2002 | 2003 | 2004 | 2005 | 2006 (Preliminary) ]

[ Next Lower Parcel Number | Next Higher Parcel Number | Display Tax Bills on this Parcel | New! Tax Estimator ]

OWNERSHIP, LEGAL, SALES AND DISTRICT DATA ARE FROM THE CURRENT DATABASE. LAND, BUILDING, VALUE AND EXEMPTION DATA ARE FROM THE 2006 PRELIMINARY ROLL.

# PROPERTY DETAILS

#### OWNER OF RECORD

SAVIGNE ALFREDO LUIS + SAVIGNE PATRICIA M H/W 1662 EDITH ESPLANADE CAPE CORAL FL 33904

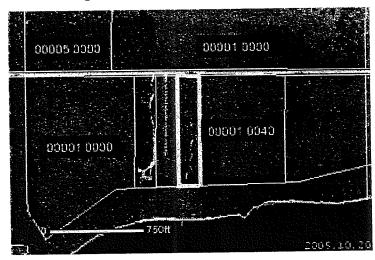
### SITE ADDRESS

13778 DUKE HWY FORT MYERS FL 33905

#### LEGAL DESCRIPTION

PARL LOC IN GOVT LOT 1 AS DESC IN OR 2906 PG 1608

### [VIEWER] TAX MAP [PRINT]



[ PICTOMETRY ]

#### TAXING DISTRICT

202 - BAYSHORE FIRE/CO MOSQUITO 61 - GRAZING LAND CLASS II

SOSESTA VALUES /TAV

# DOR CODE 1 CRAZING LAND CLASS

ROLL 2006)[ NEW! L	•	EXEMPTIONS	ATTRIBUTES	
JUST	913,020	HOMESTEAD	0 Units of Measure	AC
ASSESSED	11,850	AGRICULTURAL	901,170 Number of Units	3.34
ASSESSED SOH	11,850	WIDOW	0 FRONTAGE	0
TAXABLE	11,850	WIDOWER	0 <b>DEPTH</b>	0
BUILDING	0	DISABILITY	0 Bedrooms	

LAND 11,850 WHOLLY 0 BATHROOMS

BUILDING FEATURES 0 SOH DIFFERENCE 0 TOTAL BUILDING SQFT

LAND FEATURES 11,220 YEAR IMPROVED

HISTORIC DISTRICT No

## SALES/TRANSACTIONS

SALE PRICE	DATE	OR NUMBER	TYPE	TRANSACTION DETAILS DESCRIPTION	VACANT / IMPROVED
100	11/30/2005	2006000150105	01	Disqualified (Doc Stamp .70 / SP less th \$100 / Other Disq)	V
100	1/5/1998	2906/1608	01	Disqualified (Doc Stamp .70 / SP less th \$100 / Other Disq)	V
155,000	1/11/1989	<u>2043/1151</u>	04	Disqualified (Multiple STRAP # - 01,03,07) There are 2 additional parcel(s) with this document (may have been split after the transaction date) 20-43-26-00-00001.0060, 20-43-26-00-00001.0070	V
100	1/1/1985	2029/1308	04	Disqualified (Multiple STRAP # - 01,03,07) There are 2 additional parcel(s) with this document (may have been split after the transaction date) 20-43-26-00-00001.0060, 20-43-26-00-00001.0070	V

# PARCEL NUMBERING HISTORY

**CREATION DATE - 1/20/1998** 

PRIOR STRAP RENUMBER REASON RENUMBER DATE

20-43-26-00-00001.0060 Split (From another Parcel) Tuesday, January 20, 1998

# SOLID WASTE (GARBAGE) ROLL DATA

SOLID WASTE DISTRICT ROLL TYPE CATEGORY UNIT/AREA TAX AMOUNT

0.00 - Service Area 4 - 0.00

COLLECTION DAYS

GARBAGERECYCLINGHORTICULTUREThursdayWednesdayWednesday

# **ELEVATION INFORMATION**

STORM SURGE CATEGORY

FLOOD INSURANCE (FIRM FAQ)

RATE CODE

COMMUNITY

PANEL VERSION

DATE

Tropical Storm

A7:EL8

125124

0250

В

091984

[Show]

# APPRAISAL DETAILS

TRIM (*proposed* tax) Notices are available for the following tax years: [ 1998 | 1999 | 2000 | 2001 | 2002 | 2003 | 2004 | 2005 | 2006 ]

[ Next Lower Parcel Number | Next Higher Parcel Number ]

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LEE COUNTY PROPERTY APPRAISER

# PROPERTY DATA FOR PARCEL 20-43-26-00-00001.0040 TAX YEAR 2006 PRELIMINARY

Parcel data is available for the following tax years:
[ 2001 | 2002 | 2003 | 2004 | 2005 | 2006 (Preliminary) ]

[ Next Lower Parcel Number | Next Higher Parcel Number | Display Building Permits on this Parcel | Display Tax Bills on this Parcel | NEW! Tax Estimator ]

OWNERSHIP, LEGAL, SALES AND DISTRICT DATA ARE FROM THE CURRENT DATABASE. LAND, BUILDING, VALUE AND EXEMPTION DATA ARE FROM THE 2006 PRELIMINARY ROLL.

## PROPERTY DETAILS

#### **OWNER OF RECORD**

NORTH RIVER COMMUNITIES LLC 9990 COCONUT RD STE 200 BONITA SPRINGS FL 34135

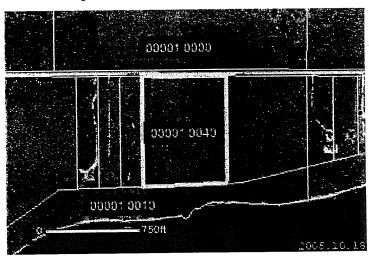
#### SITE ADDRESS

13808 DUKE HWY FORT MYERS FL 33905

#### LEGAL DESCRIPTION

W 1/2 OF NE 1/4 OF NE 1/4 LESS PAR 1.001 + RD R/W

### [VIEWER] TAX MAP [PRINT]



[PICTOMETRY]

### TAXING DISTRICT

202 - BAYSHORE FIRE/CO MOSQUITO

### DOR CODE

64 - GRAZING LAND CLASS V

PROPERTY VALUES 2006)[ NEW! HISTON		EXEMPTIO	ATTRIBUTES	
Just	1,766,740	HOMESTEAD	0 Units of Measure	AC
ASSESSED	1,070	AGRICULTURAL	1,765,670 <b>NUMBER OF UNITS</b>	12.53
ASSESSED SOH	1,070	WIDOW	0 FRONTAGE	0
TAXABLE	1,070	WIDOWER	0 <b>DEPTH</b>	0
BUILDING	0	DISABILITY	0 BEDROOMS	
LAND	1,070	WHOLLY	0 BATHROOMS	

BUILDING **FEATURES** 

0 SOH DIFFERENCE

**0 TOTAL BUILDING SQFT** 

LAND FEATURES

0

YEAR IMPROVED

0

HISTORIC DISTRICT

No

# SALES/TRANSACTIONS

SALE	D	OD Number		TRANSACTION DETAILS	VACANT /
PRICE	DATE	OR NUMBER	TYPE	DESCRIPTION	IMPROVED
2,454,000	7/14/2006	2006000281043	06	Qualified (Fair Market Value / Arms Length / One STRAP #)	V
100	7/14/2006	2006000281029	04	Disqualified (Multiple STRAP # - 01,03,07) There are 8 additional parcel(s) with this document (may have been split after the transaction date) 16-43-26-00-00001.0010, 16-43-26-00-00001.0020, 16-43-26-00-00001.0040, 16-43-26-00-00001.0000, 17-43-26-00-00003.0000, 17-43-26-01-00003.0000	V
100	10/21/2004	4481/2456	01	Disqualified (Doc Stamp .70 / SP less th \$100 / Other Disq)	V
100	9/1/1970	634/753	01	Disqualified (Doc Stamp .70 / SP less th \$100 / Other Disq)	V

# PARCEL NUMBERING HISTORY

CREATION DATE - UNAVAILABLE

**PRIOR STRAP** 

RENUMBER REASON

RENUMBER DATE

20-43-26-00-00001.0000

N/A

Unspecified

# SOLID WASTE (GARBAGE) ROLL DATA

SOLID WASTE DISTRICT

ROLL TYPE

**CATEGORY** 

UNIT/AREA 0

TAX AMOUNT

004 - Service Area 4

0.00

**COLLECTION DAYS** 

**GARBAGE** 

RECYCLING Thursday

Wednesday

**HORTICULTURE** Wednesday

# **ELEVATION INFORMATION**

STORM SURGE CATEGORY

FLOOD INSURANCE (FIRM FAQ)

**RATE CODE** 

COMMUNITY

PANEL

VERSION DATE

Tropical Storm

A7:EL8

125124

0250

В

091984

[Show]

## APPRAISAL DETAILS

TRIM (*proposed* tax) Notices are available for the following tax years: [ 1997 | 1998 | 1999 | 2000 | 2001 | 2002 | 2003 | 2004 | 2005 | 2006 ]

[ Next Lower Parcel Number | Next Higher Parcel Number ]

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LEE COUNTY PROPERTY APPRAISER

# PROPERTY DATA FOR PARCEL 20-43-26-00-00001.0090 TAX YEAR 2006 PRELIMINARY

Parcel data is available for the following tax years:
[ 2001 | 2002 | 2003 | 2004 | 2005 | 2006 (Preliminary) ]

[ Next Lower Parcel Number | Next Higher Parcel Number | Display Tax Bills on this Parcel | NEW! Tax Estimator ]

OWNERSHIP, LEGAL, SALES AND DISTRICT DATA ARE FROM THE CURRENT DATABASE. LAND, BUILDING, VALUE AND EXEMPTION DATA ARE FROM THE 2006 PRELIMINARY ROLL.

# PROPERTY DETAILS

### **OWNER OF RECORD**

NORTH RIVER COMMUNTIES LLC 9990 COCONUT RD STE 201 BONITA SPRINGS FL 34135

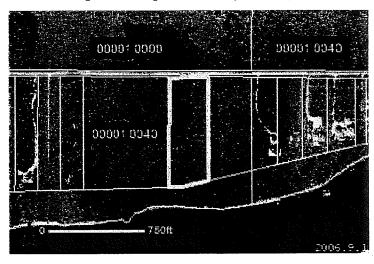
### SITE ADDRESS

13860 DUKE HWY FORT MYERS FL 33905

### **LEGAL DESCRIPTION**

TH E 1/2 OF TH E 330 FT OF GOVT LOT 1 LYING N OF C + F S CONTROL DIST

### [VIEWER] TAX MAP [PRINT]



[ PICTOMETRY ]

### **TAXING DISTRICT**

202 - BAYSHORE FIRE/CO MOSQUITO

### **DOR CODE** 64 - GRAZING LAND CLASS V

PROPERTY VALUES (TAX ROLL 2006)[ NEW! HISTORY CHART]	EXEMPTIONS	ATTRIBUTES	
Just	0 HOMESTEAD	0 Units of Measure	AC
ASSESSED	0 AGRICULTURAL	0 NUMBER OF UNITS	5.57
ASSESSED SOH	0 WIDOW	0 <b>FRONTAGE</b>	0
TAXABLE	0 WIDOWER	0 <b>DEPTH</b>	0
BUILDING	0 DISABILITY	0 BEDROOMS	

LAND 0 WHOLLY 0 BATHROOMS

BUILDING FEATURES 0 SOH DIFFERENCE 0 TOTAL BUILDING SQFT

LAND FEATURES 0 YEAR IMPROVED

HISTORIC DISTRICT No

Dee commit rechard exhibitions comme range made

### SALES/TRANSACTIONS

SALE PRICE	DATE	OR NUMBER	Түре	TRANSACTION DETAILS DESCRIPTION	VACANT / IMPROVED
1,166,000	7/14/2006	2006000281041	02	Qualified (Multiple STRAP # / 06-09I)	V
100	6/1/1993	2393/1568	04	Disqualified (Multiple STRAP # - 01,03,07) There are 1 additional parcel(s) with this document (may have been split after the transaction date) 20-43-26-00-00001.0050	V
100	3/1/1971	747/313		Disqualified (Multiple STRAP # - 01,03,07) There are 1 additional parcel(s) with this document (may have been split after the transaction date) 20-43-26-00-00001.0050	V

# PARCEL NUMBERING HISTORY

**CREATION DATE - 8/24/2006** 

PRIOR STRAP RENUMBER REASON RENUMBER DATE

20-43-26-00-00001.0050 Split (From another Parcel) Thursday, August 24, 2006

# SOLID WASTE (GARBAGE) ROLL DATA

SOLID WASTE DISTRICT ROLL TYPE CATEGORY UNIT/AREA TAX AMOUNT

004 - Service Area 4 - 0 0.00

COLLECTION DAYS

GARBAGE RECYCLING HORTICULTURE

Thursday Wednesday Wednesday

[Show] APPRAISAL DETAILS

TRIM (proposed tax) Notices are available for the following tax years:

LEE COUNTY PROPERTY APPRAISER

# PROPERTY DATA FOR PARCEL 16-43-26-00-00001.0040 TAX YEAR 2006 PRELIMINARY

Parcel data is available for the following tax years: [ 2001 | 2002 | 2003 | 2004 | 2005 | 2006 (Preliminary) ]

[ Next Lower Parcel Number | Next Higher Parcel Number | Display Tax Bills on this Parcel | NEW! Tax Estimator ]

OWNERSHIP, LEGAL, SALES AND DISTRICT DATA ARE FROM THE CURRENT DATABASE. LAND, BUILDING, VALUE AND EXEMPTION DATA ARE FROM THE 2006 PRELIMINARY ROLL.

### PROPERTY DETAILS

### **OWNER OF RECORD**

NORTH RIVER COMMUNITIES LLC 9990 COCONUT RD SUITE 200 BONITA SPRINGS FL 34135

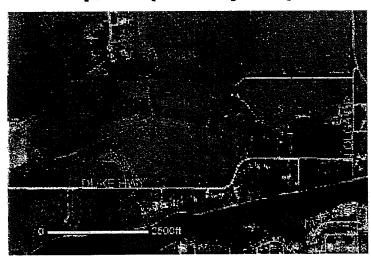
### SITE ADDRESS

ACCESS UNDETERMINED FL

### **LEGAL DESCRIPTION**

SW 1/4 LESS PARCEL 1.003 LESS INST 2006-281030

### [ VIEWER ] TAX MAP [ PRINT ]



[ PICTOMETRY ]

### TAXING DISTRICT

202 - BAYSHORE FIRE/CO MOSQUITO

## DOR CODE 62 - GRAZING LAND CLASS III

PROPERTY VALUES (1 ROLL 2006)[ NEW! HIST CHART]		ONS ATTRIBUTES	i
JUST	0 Homestead	0 Units of Measure	AC
ASSESSED	0 AGRICULTURAL	0 NUMBER OF UNITS	135.89
ASSESSED SOH	0 WIDOW	0 FRONTAGE	0
TAXABLE	0 WIDOWER	0 <b>DEPTH</b>	0
BUILDING	0 DISABILITY	0 BEDROOMS	

LAND 0 WHOLLY 0 BATHROOMS

BUILDING FEATURES 0 SOH DIFFERENCE 0 TOTAL BUILDING
SQFT

YEAR IMPROVED
HISTORIC DISTRICT No

# SALES/TRANSACTIONS

SALE	D	OD Musenco		TRANSACTION DETAILS	VACANT /
PRICE	DATE	OR NUMBER	TYPE	DESCRIPTION	IMPROVED
20,875,800	7/14/2006	2006000281034	02	Qualified (Multiple STRAP # / 06-09I) There are 2 additional parcel(s) with this document (may have been split after the transaction date) 17-43-26-00-00001.0000, 17-43-26-01-00003.0000	V
100	7/14/2006	2006000281029	04	Disqualified (Multiple STRAP # - 01,03,07) There are 8 additional parcel(s) with this document (may have been split after the transaction date)  16-43-26-00-00001.0010, 16-43-26-00-00001.0020, 16-43-26-00-00001.0000, 17-43-26-00-00001.0000, 17-43-26-01-00003.0000, 17-43-26-01-00009.0000, 20-43-26-00-00001.0040	V
100	10/21/2004	<u>4481/2453</u>	04	Disqualified (Multiple STRAP # - 01,03,07) There are 1 additional parcel(s) with this document (may have been split after the transaction date) 16-43-26-00-00001.0010	V
100	6/1/1993	2393/1572	04	Disqualified (Multiple STRAP # - 01,03,07) There are 7 additional parcel(s) with this document (may have been split after the transaction date)  16-43-26-00-00001.0010, 16-43-26-00-00001.0020, 16-43-26-00-00001.0000, 17-43-26-01-00003.0000, 17-43-26-01-00009.0000, 23-43-26-00-00013.0000	V

100 3/1/1988

or committee of the control of the c

1979/1806

04 Disqualified (Multiple STRAP # -

01,03,07)

There are 7 additional parcel(s) with this document (may have been split after the transaction date)...

16-43-26-00-00001.0010,

16-43-26-00-00001.0020,

16-43-26-00-00007.0070,

17-43-26-00-00001.0000,

17-43-26-00-00003.0000,

17-43-26-0<u>1</u>-00009.0000,

23-43-26-00-00013.0000

## PARCEL NUMBERING HISTORY

**CREATION DATE - 8/1/2006** 

**PRIOR STRAP** 

RENUMBER REASON

RENUMBER DATE

16-43-26-00-00001.0010

Split (From another Parcel)

Tuesday, August 01, 2006

# SOLID WASTE (GARBAGE) ROLL DATA

SOLID WASTE DISTRICT

**ROLL TYPE** 

CATEGORY UNIT/AREA TAX AMOUNT

004 - Service Area 4

R - Residential Category

0

0.00

**COLLECTION DAYS** 

**GARBAGE** 

RECYCLING

**HORTICULTURE** 

Thursday

Wednesday

Wednesday

[Show]

# APPRAISAL DETAILS

TRIM (proposed tax) Notices are available for the following tax years:

[ Next Lower Parcel Number | Next Higher Parcel Number ]

[ New Query | New Browse | Parcel Queries Page | Lee PA Home ]

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# PROPERTY DATA FOR PARCEL 19-43-26-00-00005.0030 TAX YEAR 2006 PRELIMINARY

Parcel data is available for the following tax years: [ 2001 | 2002 | 2003 | 2004 | 2005 | 2006 (Preliminary) ]

[ Next Lower Parcel Number | Next Higher Parcel Number | Display Tax Bills on this Parcel | NEW! Tax Estimator ]

OWNERSHIP, LEGAL, SALES AND DISTRICT DATA ARE FROM THE CURRENT DATABASE. LAND, BUILDING, VALUE AND EXEMPTION DATA ARE FROM THE 2006 PRELIMINARY ROLL.

## PROPERTY DETAILS

### **OWNER OF RECORD**

WEATHERS E W TR FOR RIVERHAVEN TRUST 2260 BAY ST STE 11 FORT MYERS FL 33901

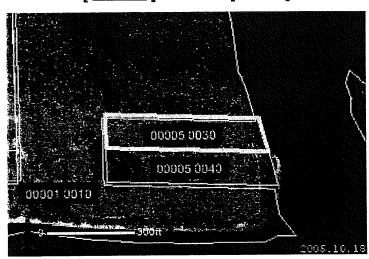
### SITE ADDRESS

HAVENS ISLAND FT MYERS FL 33905

### LEGAL DESCRIPTION

GOVT LT 8 N OF RIVER AS DESC IN OR 133 PG 336 LESS OR 2841/745

### [ VIEWER ] TAX MAP [ PRINT ]



[ PICTOMETRY ]

#### TAXING DISTRICT

050 - COUNTY/NO FIRE DISTRICT

# DOR CODE 00 - VACANT RESIDENTIAL

PROPERTY VALU ROLL 2006)[ NEW! CHART]	HISTORY	EXEMPTIONS	A	TTRIBUTES
Just	34,000 <b>Hom</b> i	ESTEAD	0 UNITS OF N	MEASURE AC
ASSESSED	34,000 <b>AGRI</b>	CULTURAL	0 Number o	<b>F UNITS</b> 1.36
ASSESSED SOH	34,000 <b>WID</b> C	W	0 <b>FRONTAGE</b>	0
TAXABLE	34,000 <b>Wid</b>	OWER	0 <b>DEPTH</b>	0
BUILDING	0 DISA	BILITY	0 BEDROOMS	3

LAND 34,000 WHOLLY

BUILDING FEATURES 0 SOH DIFFERENCE

LAND FEATURES 0

0 BATHROOMS

0 TOTAL BUILDING SQFT

YEAR IMPROVED 0

HISTORIC DISTRICT No

# SALES/TRANSACTIONS

SALE	DATE	OR		TRANSACTION DETAILS	VACANT /
PRICE	DATE	NUMBER	TYPE	DESCRIPTION	IMPROVED
2,690,000	6/29/2000	3284/1452	02	Qualified (Multiple STRAP # / 06-09I) There are 17 additional parcel(s) with this document (may have been split after the transaction date)  19-43-26-00-00005.0040, 19-43-26-00-00006.0000, 19-43-26-00-00006.0010, 19-43-26-00-00006.0030, 19-43-26-00-00006.0050, 19-43-26-00-00006.0050, 19-43-26-00-00006.0070, 30-43-26-00-00001.0000, 30-43-26-00-00001.0040, 30-43-26-00-00001.0050, 30-43-26-00-00001.0050, 30-43-26-00-00001.0060 Remaining parcels not listed.	V
100	7/9/1999	3145/2200	04	Disqualified (Multiple STRAP # - 01,03,07) There are 15 additional parcel(s) with this document (may have been split after the transaction date)  19-43-26-00-00005.0040, 19-43-26-00-00006.0000, 19-43-26-00-00006.0040, 19-43-26-00-00006.0060, 19-43-26-00-00006.0070, 30-43-26-00-00001.0000, 30-43-26-00-00001.0050, 30-43-26-00-00001.0050, 30-43-26-00-00001.0070, 30-43-26-00-00001.0070, 30-43-26-00-00001.0080 Remaining parcels not listed.	V
100	7/2/1997	2865/624	01	Disqualified (Doc Stamp .70 / SP less th \$100 / Other Disq) There are 1 additional parcel(s) with this document (may have been split after the transaction date) 19-43-26-00-00005.0040	V

100	7/2/1997	2841/739	01	Disqualified (Doc Stamp .70 / SP less th \$100 / Other Disq) There are 1 additional parcel(s) with this document (may have been split after the transaction date) 19-43-26-00-00005.0040	V
30,000	9/1/1990	2175/1415	06	Qualified (Fair Market Value / Arms Length / One STRAP #) There are 1 additional parcel(s) with this document (may have been split after the transaction date) 19-43-26-00-00005.0040	V
0	11/1/1982	1657/3902	03	Disqualified (Interest Sales / Court Docs / Government) There are 3 additional parcel(s) with this document (may have been split after the transaction date) 35-43-25-00-00012.0000, 03-44-25-01-00070.0000, 19-43-26-00-00005.0040	V

## PARCEL NUMBERING HISTORY

CREATION DATE - UNAVAILABLE

PRIOR STRAP RENUMBER REASON RENUMBER DATE

19-43-26-00-00005.0000 Split (From another Parcel) Thursday, September 17, 1998

19-43-26-00-00005.0000 N/A Unspecified

# SOLID WASTE (GARBAGE) ROLL DATA

SOLID WASTE DISTRICT ROLL TYPE CATEGORY UNIT/AREA TAX AMOUNT
004 - Service Area 4 - 0 0.00

COLLECTION DAYS

GARBAGERECYCLINGHORTICULTUREThursdayWednesdayWednesday

# **ELEVATION INFORMATION**

STORM SURGE CATEGORY

RATE CODE COMMUNITY PANEL VERSION DATE

Tropical Storm AE:EL8 125124 0225 C 031594

[Show] APPRAISAL DETAILS

# TRIM (*proposed* tax) Notices are available for the following tax years: [ 1997 | 1998 | 1999 | 2000 | 2001 | 2002 | 2003 | 2004 | 2005 | 2006 ]

[ Next Lower Parcel Number | Next Higher Parcel Number ]

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# PROPERTY DATA FOR PARCEL 19-43-26-00-00006.0010 TAX YEAR 2006 PRELIMINARY

Parcel data is available for the following tax years:
[ 2001 | 2002 | 2003 | 2004 | 2005 | 2006 (Preliminary) ]

[ Next Lower Parcel Number | Next Higher Parcel Number | Display Building Permits on this Parcel | Display Tax Bills on this Parcel | NEW! Tax Estimator ]

OWNERSHIP, LEGAL, SALES AND DISTRICT DATA ARE FROM THE CURRENT DATABASE. LAND, BUILDING, VALUE AND EXEMPTION DATA ARE FROM THE 2006 PRELIMINARY ROLL.

# PROPERTY DETAILS

### **OWNER OF RECORD**

WEATHERS E W TR FOR RIVERHAVEN TRUST 2260 BAY ST STE 11 FORT MYERS FL 33901

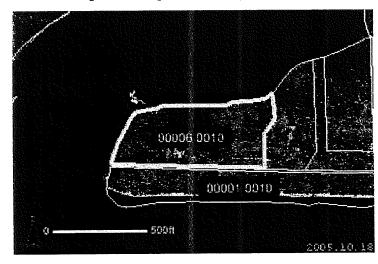
#### SITE ADDRESS

6 HAVENS ISLAND ALVA FL 33920

### **LEGAL DESCRIPTION**

GVT LT 6 + PT OF GVT LT 7 N OF US CHANNEL IN RIVER LESS PARL 6.2 THRU 6.007

### [ VIEWER ] TAX MAP [ PRINT ]



[ PICTOMETRY ]

### **TAXING DISTRICT**

050 - COUNTY/NO FIRE DISTRICT

PROPERTY VALUES (TAX

# DOR CODE 00 - VACANT RESIDENTIAL

ROLL 2006)[ NEW!	<b>Y</b>	EXEMPTIONS	ATTRI	BUTES
JUST	135,000 <b>Home</b>	STEAD	0 UNITS OF MEAS	SURE AC
ASSESSED	135,000 <b>AGRI</b> 0	CULTURAL	0 Number of Un	IITS 5.40
ASSESSED SOH	135,000 <b>Wido</b>	W	0 <b>FRONTAGE</b>	0
TAXABLE	135,000 <b>Wido</b>	WER	0 <b>DEPTH</b>	0
BUILDING	0 DISA	BILITY	0 BEDROOMS	

LAND 135,000 WHOLLY 0 BATHROOMS

BUILDING FEATURES 0 SOH DIFFERENCE 0 TOTAL BUILDING SQFT

LAND FEATURES 0 YEAR IMPROVED 1982

HISTORIC DISTRICT No

# SALES/TRANSACTIONS

SALE	DATE	OR		TRANSACTION DETAILS	VACANT /
PRICE	DAIL	NUMBER	TYPE	DESCRIPTION	IMPROVED
2,690,000	6/29/2000	3284/1452	02	Qualified (Multiple STRAP # / 06-09I) There are 17 additional parcel(s) with this document (may have been split after the transaction date)  19-43-26-00-00005.0030, 19-43-26-00-00006.0000, 19-43-26-00-00006.0030, 19-43-26-00-00006.0040, 19-43-26-00-00006.0050, 19-43-26-00-00006.0060, 19-43-26-00-00006.0070, 30-43-26-00-00001.0000, 30-43-26-00-00001.0050, 30-43-26-00-00001.0050, 30-43-26-00-00001.0060 Remaining parcels not listed.	l
100	7/9/1999	3145/2200	04	Disqualified (Multiple STRAP # - 01,03,07) There are 15 additional parcel(s) with this document (may have been split after the transaction date)  19-43-26-00-00005.0030, 19-43-26-00-00005.0040, 19-43-26-00-00006.0040, 19-43-26-00-00006.0040, 19-43-26-00-00006.0070, 30-43-26-00-00001.0000, 30-43-26-00-00001.0050, 30-43-26-00-00001.0050, 30-43-26-00-00001.0070, 30-43-26-00-00001.0070, 30-43-26-00-00001.0080 Remaining parcels not listed.	
80,000	1/1/1980	1406/2205	02	Qualified (Multiple STRAP # / 06-09I) There are 2 additional parcel(s) with this document (may have been split after the transaction date)  19-43-26-00-00006.0060, 19-43-26-00-00006.0070	V

0 1/1/1900 298/323

There are 2 additional parcel(s) with this document (may have been split after the transaction date)...

19-43-26-00-00006.0060,

19-43-26-00-00006.0070

## PARCEL NUMBERING HISTORY

CREATION DATE - UNAVAILABLE

PRIOR STRAP

man commit trobard trbbiana

RENUMBER REASON

RENUMBER DATE

00-00-00-00-0000.0000

Split (From another Parcel)

Thursday, July 17, 1997

# Solid Waste (GARBAGE) ROLL DATA

SOLID WASTE DISTRICT

ROLL TYPE

**CATEGORY** 

UNIT/AREA

TAX AMOUNT

004 - Service Area 4

0

0.00

**COLLECTION DAYS** 

GARBAGE

Thursday

RECYCLING Wednesday

HORTICULTURE

Wednesday

### **ELEVATION INFORMATION**

STORM SURGE CATEGORY

FLOOD INSURANCE (FIRM FAQ)

RATE CODE

E CODE COMMUNITY

PANEL

VERSION

DATE

Tropical Storm

AE:EL8

125124

0225

С

031594

[Show]

# APPRAISAL DETAILS

TRIM (*proposed* tax) Notices are available for the following tax years: [ 1997 | 1998 | 1999 | 2000 | 2001 | 2002 | 2003 | 2004 | 2005 | 2006 ]

[ Next Lower Parcel Number | Next Higher Parcel Number ]

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# PROPERTY DATA FOR PARCEL 19-43-26-00-00006.0040 TAX YEAR 2006 PRELIMINARY

Parcel data is available for the following tax years:

[ 2001 | 2002 | 2003 | 2004 | 2005 | 2006 (Preliminary) ]

[ Next Lower Parcel Number | Next Higher Parcel Number | Display Tax Bills on this Parcel | NEW! Tax Estimator ]

OWNERSHIP, LEGAL, SALES AND DISTRICT DATA ARE FROM THE CURRENT DATABASE. LAND, BUILDING, VALUE AND EXEMPTION DATA ARE FROM THE 2006 PRELIMINARY ROLL.

# PROPERTY DETAILS

### **OWNER OF RECORD**

WEATHERS E W TR FOR RIVERHAVEN TRUST 2260 BAY ST STE 11 FORT MYERS FL 33901

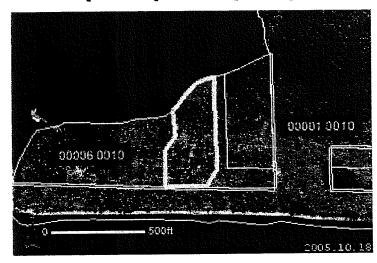
### SITE ADDRESS

HAVENS ISLAND ALVA FL 33920

### **LEGAL DESCRIPTION**

PARL IN GOVT LOT 6 DESC IN OR 1741 PG 0729

### [ VIEWER ] TAX MAP [ PRINT ]



[ PICTOMETRY ]

#### TAXING DISTRICT

050 - COUNTY/NO FIRE DISTRICT

# DOR CODE 01 - SINGLE FAMILY RESIDENTIAL

PROPERTY VALU ROLL 2006)[ New! CHART ]	<b>HISTORY</b>	EXEMPTIONS	ATTRIBUTES	
Just	268,520 <b>How</b>	IESTEAD	0 Units of Measure	AC
ASSESSED	268,520 <b>AG</b> R	RICULTURAL	0 NUMBER OF UNITS	2.20
Assessed SOH	268,520 <b>WID</b>	ow	0 FRONTAGE	0
TAXABLE	268,520 <b>WID</b>	OWER	0 <b>DEPTH</b>	0
BUILDING	184,900 <b>D</b> ISA	ABILITY	0 BEDROOMS	3

LAND	83,620 <b>W</b> HOLLY	0 BATHROOMS	1
BUILDING FEATURES	19,670 SOH DIFFERENCE	0 TOTAL BUILDING SQFT	3,762
LAND FEATURES	28,620	YEAR IMPROVED	0
		HISTORIC DISTRICT	No

# SALES/TRANSACTIONS

SALE	DATE	OR		TRANSACTION DETAILS	VACANT /
PRICE	DATE	NUMBER	TYPE	DESCRIPTION	IMPROVED
2,690,000	6/29/2000	3284/1452	02	Qualified (Multiple STRAP # / 06-09I) There are 17 additional parcel(s) with this document (may have been split after the transaction date)  19-43-26-00-00005.0030, 19-43-26-00-00005.0040, 19-43-26-00-0006.0000, 19-43-26-00-0006.0010, 19-43-26-00-0006.0050, 19-43-26-00-0006.0050, 19-43-26-00-00006.0060, 30-43-26-00-0001.0000, 30-43-26-00-0001.0050, 30-43-26-00-0001.0050, 30-43-26-00-0001.0050, 30-43-26-00-0001.0060 Remaining parcels not listed.	V
100	7/9/1999	3145/2200	04	Disqualified (Multiple STRAP # - 01,03,07) There are 15 additional parcel(s) with this document (may have been split after the transaction date)  19-43-26-00-00005.0030, 19-43-26-00-00006.0040, 19-43-26-00-00006.0010, 19-43-26-00-00006.0060, 19-43-26-00-00006.0070, 30-43-26-00-00001.0000, 30-43-26-00-00001.0050, 30-43-26-00-00001.0060, 30-43-26-00-00001.0070, 30-43-26-00-00001.0070, 30-43-26-00-00001.0080 Remaining parcels not listed.	V
100	3/31/1997	2807/3797	01	Disqualified (Doc Stamp .70 / SP less th \$100 / Other Disq)	V
26,500	7/1/1984	<u>1741/729</u>	06	Qualified (Fair Market Value / Arms Length / One STRAP #)	V

# PARCEL NUMBERING HISTORY

**CREATION DATE - 1/1/1985** 

**PRIOR STRAP** 

The control traffers traffinger

RENUMBER REASON

RENUMBER DATE

19-43-26-00-00006.0010

Split (From another Parcel)

Unspecified

# SOLID WASTE (GARBAGE) ROLL DATA

SOLID WASTE DISTRICT

ROLL TYPE

CATEGORY UNIT/AREA TAX AMOUNT

004 - Service Area 4

R - Residential Category

CILLIE LALVEL LINGALL

234.96

**COLLECTION DAYS** 

GARBAGE

RECYCLING

**HORTICULTURE** 

There was an error retrieving the garbage data.

UNKNOWN

UNKNOWN

## **ELEVATION INFORMATION**

STORM SURGE CATEGORY

FLOOD INSURANCE (FIRM FAQ)

RATE CODE

COMMUNITY

PANEL **VERSION**  DATE

Tropical Storm

AE:EL8

125124

0225

C

031594

[Show]

# APPRAISAL DETAILS

TRIM (proposed tax) Notices are available for the following tax years: [ 1997 | 1998 | 1999 | 2000 | 2001 | 2002 | 2003 | 2004 | 2005 | 2006 ]

[ Next Lower Parcel Number | Next Higher Parcel Number ]

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LEE COUNTY PROPERTY APPRAISER

# PROPERTY DATA FOR PARCEL 19-43-26-00-00006.0060 TAX YEAR 2006 PRELIMINARY

Parcel data is available for the following tax years:
[ 2001 | 2002 | 2003 | 2004 | 2005 | 2006 (Preliminary) ]

[ Next Lower Parcel Number | Next Higher Parcel Number | Display Tax Bills on this Parcel | **NEW!** Tax Estimator ]

OWNERSHIP, LEGAL, SALES AND DISTRICT DATA ARE FROM THE CURRENT DATABASE. LAND, BUILDING, VALUE AND EXEMPTION DATA ARE FROM THE 2006 PRELIMINARY ROLL.

## PROPERTY DETAILS

### **OWNER OF RECORD**

WEATHERS E W TR FOR RIVERHAVEN TRUST 2260 BAY ST STE 11 FORT MYERS FL 33901

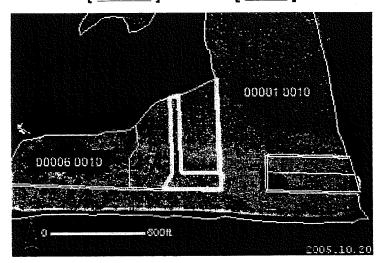
### SITE ADDRESS

HAVENS ISLAND ALVA FL 33920

### **LEGAL DESCRIPTION**

PT OF GOVT LOT 6 AS DESC IN OR 2841 PG 736

## [ VIEWER ] TAX MAP [ PRINT ]



[ PICTOMETRY ]

#### TAXING DISTRICT

050 - COUNTY/NO FIRE DISTRICT

# DOR CODE 00 - VACANT RESIDENTIAL

PROPERTY VALUES (TAX ROLL 2006)[ NEW! <u>HISTORY</u> <u>CHART</u> ]		EXEMPTIONS	Аπ	ATTRIBUTES		
Just	35,000 <b>Hom</b>	ESTEAD	0 UNITS OF ME	ASURE AC		
ASSESSED	35,000 <b>AGR</b>	ICULTURAL	0 Number of	<b>UNITS</b> 1.40		
Assessed SOH	35,000 <b>Wid</b> e	OW	0 FRONTAGE	0		
TAXABLE	35,000 <b>Wid</b> e	OWER	0 <b>DEPTH</b>	0		
BUILDING	0 DISA	BILITY	0 BEDROOMS			

LAND 35,000 WHOLLY

BUILDING FEATURES 0 SOH DIFFERENCE

LAND FEATURES

The course trobated tribbiness commercant and windows

0 BATHROOMS

0 Total Building SQFT

YEAR IMPROVED

HISTORIC DISTRICT No

# Sales/Transactions

SALE	DATE	OR		TRANSACTION DETAILS	VACANT /
PRICE	DATE	NUMBER	TYPE	DESCRIPTION	IMPROVED
2,690,000	6/29/2000	3284/1452	02	Qualified (Multiple STRAP # / 06-09I) There are 17 additional parcel(s) with this document (may have been split after the transaction date)  19-43-26-00-00005.0030, 19-43-26-00-00006.0040, 19-43-26-00-00006.0010, 19-43-26-00-00006.0030, 19-43-26-00-00006.0040, 19-43-26-00-00006.0050, 19-43-26-00-00006.0070, 30-43-26-00-00001.0000, 30-43-26-00-00001.0040, 30-43-26-00-00001.0050, 30-43-26-00-00001.0050, 30-43-26-00-00001.0060 Remaining parcels not listed.	V
100	7/9/1999	3145/2200	04	Disqualified (Multiple STRAP # - 01,03,07) There are 15 additional parcel(s) with this document (may have been split after the transaction date)  19-43-26-00-00005.0030, 19-43-26-00-00005.0040, 19-43-26-00-00006.0000, 19-43-26-00-00006.0010, 19-43-26-00-00006.0070, 30-43-26-00-00001.0000, 30-43-26-00-00001.0050, 30-43-26-00-00001.0050, 30-43-26-00-00001.0070, 30-43-26-00-00001.0070, 30-43-26-00-00001.0080 Remaining parcels not listed.	V
100	7/2/1997	2841/736	01	Disqualified (Doc Stamp .70 / SP less th \$100 / Other Disq)	V
80,000	1/1/1980	1406/2205	02	Qualified (Multiple STRAP # / 06-09I) There are 2 additional parcel(s) with this document	V

(may have been split after the transaction date)... 19-43-26-00-00006.0010, 19-43-26-00-00006.0070

0 1/1/1900 298/323

There are 2 additional parcel(s) with this document (may have been split after the transaction date)... 19-43-26-00-00006.0010, 19-43-26-00-00006.0070

## PARCEL NUMBERING HISTORY

**CREATION DATE - 7/17/1997** 

PRIOR STRAP

RENUMBER REASON

RENUMBER DATE

19-43-26-00-00006.0010

Split (From another Parcel)

Thursday, July 17, 1997

# SOLID WASTE (GARBAGE) ROLL DATA

SOLID WASTE DISTRICT

**ROLL TYPE** 

CATEGORY

**UNIT/AREA** 

**TAX AMOUNT** 

0.00

004 - Service Area 4

COLLECTION DAYS

**GARBAGE** 

Thursday

RECYCLING

Wednesday

**HORTICULTURE** 

Wednesday

# **ELEVATION INFORMATION**

STORM SURGE CATEGORY

FLOOD INSURANCE (FIRM FAQ)

JIONIN JUNGE OATEGORT

RATE CODE

COMMUNITY

PANEL

**VERSION** 

DATE

Tropical Storm

AE:EL8

125124

0225

С

031594

[Show]

# **APPRAISAL DETAILS**

TRIM (*proposed* tax) Notices are available for the following tax years: [ 1997 | 1998 | 1999 | 2000 | 2001 | 2002 | 2003 | 2004 | 2005 | 2006 ]

[ Next Lower Parcel Number | Next Higher Parcel Number ]

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# PROPERTY DATA FOR PARCEL 19-43-26-00-00006.0050 TAX YEAR 2006 PRELIMINARY

Parcel data is available for the following tax years: [ 2001 | 2002 | 2003 | 2004 | 2005 | 2006 (Preliminary) ]

[ Next Lower Parcel Number | Next Higher Parcel Number | Display Tax Bills on this Parcel | NEW! Tax Estimator ]

OWNERSHIP, LEGAL, SALES AND DISTRICT DATA ARE FROM THE CURRENT DATABASE. LAND, BUILDING, VALUE AND EXEMPTION DATA ARE FROM THE 2006 PRELIMINARY ROLL.

# PROPERTY DETAILS

### **OWNER OF RECORD**

WEATHERS E W TR FOR RIVERHAVEN TRUST 2260 BAY ST STE 11 FORT MYERS FL 33901

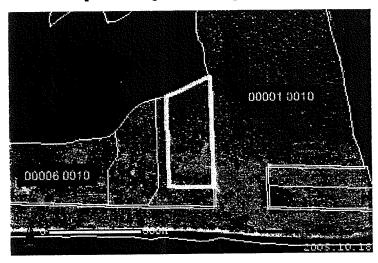
### SITE ADDRESS

HAVENS ISLAND ALVA FL 33920

#### LEGAL DESCRIPTION

PAR IN GOVT LT 6 DESC IN OR 1937 PG 3675

### [ VIEWER ] TAX MAP [ PRINT ]



[ PICTOMETRY ]

#### TAXING DISTRICT

082 - FT MYERS SHORES FIRE/LIGHT/E LEE SEWER MSTU

#### DOR CODE

00 - VACANT RESIDENTIAL

PROPERTY VALU ROLL 2006)[ NEW! CHART ]	•	EXEMPTIONS	ATTRIBUTES	
JUST	86,250 <b>Ho</b> l	MESTEAD	0 Units of Measure	AC
ASSESSED	86,250 <b>AG</b>	RICULTURAL	0 NUMBER OF UNITS	3.45
Assessed SOH	86,250 <b>W</b> IE	oow	0 FRONTAGE	0
TAXABLE	86,250 <b>W</b> II	OOWER	0 <b>D</b> EРТН	0

BUILDING 0 DISABILITY 0 BEDROOMS

LAND 86,250 WHOLLY 0 BATHROOMS

BUILDING FEATURES 0 SOH DIFFERENCE 0 TOTAL BUILDING SQFT

LAND FEATURES 0 YEAR IMPROVED 0

HISTORIC DISTRICT No

### SALES/TRANSACTIONS

SALE	D	OR		TRANSACTION DETAILS	VACANT /
PRICE	DATE	NUMBER	TYPE	DESCRIPTION	IMPROVED
2,690,000	6/29/2000	3284/1452	02	Qualified (Multiple STRAP # / 06-09I) There are 17 additional parcel(s) with this document (may have been split after the transaction date) 19-43-26-00-00005.0030, 19-43-26-00-00006.0040, 19-43-26-00-00006.0010, 19-43-26-00-00006.0030, 19-43-26-00-00006.0040, 19-43-26-00-00006.0060, 19-43-26-00-00006.0070, 30-43-26-00-00001.0000, 30-43-26-00-00001.0050, 30-43-26-00-00001.0050, 30-43-26-00-00001.0060 Remaining parcels not listed.	V
100,000	1/4/2000	3206/1474	02	Qualified (Multiple STRAP # / 06-09I) There are 1 additional parcel(s) with this document (may have been split after the transaction date) 19-43-26-00-00006.0030	V
0	6/1/1986	1937/3675	01	Disqualified (Doc Stamp .70 / SP less th \$100 / Other Disq)	V

# PARCEL NUMBERING HISTORY

**CREATION DATE - 1/1/1988** 

PRIOR STRAP 19-43-26-00-00006.0010 RENUMBER REASON

RENUMBER DATE

Split (From another Parcel)

Unspecified

# SOLID WASTE (GARBAGE) ROLL DATA

SOLID WASTE DISTRICT ROLL TYPE CATEGORY UNIT/AREA TAX AMOUNT

004 - Service Area 4 - 0 0.00

**COLLECTION DAYS** 

RECYCLING

Wednesday

HORTICULTURE

Wednesday

**ELEVATION INFORMATION** 

STORM SURGE CATEGORY

**GARBAGE** 

Thursday

FLOOD INSURANCE (FIRM FAQ)

RATE CODE

COMMUNITY I

PANEL VERSION

DATE

Tropical Storm

AE:EL8

125124

0225

С

031594

[Show]

## APPRAISAL DETAILS

TRIM (*proposed* tax) Notices are available for the following tax years: [ 1997 | 1998 | 1999 | 2000 | 2001 | 2002 | 2003 | 2004 | 2005 | 2006 ]

[ Next Lower Parcel Number | Next Higher Parcel Number ]

[ New Query | New Browse | Parcel Queries Page | Lee PA Home ]

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# PROPERTY DATA FOR PARCEL 19-43-26-00-00006.0070 TAX YEAR 2006 PRELIMINARY

Parcel data is available for the following tax years:
[ 2001 | 2002 | 2003 | 2004 | 2005 | 2006 (Preliminary) ]

[ Next Lower Parcel Number | Next Higher Parcel Number | Display Tax Bills on this Parcel | NEW! Tax Estimator ]

OWNERSHIP, LEGAL, SALES AND DISTRICT DATA ARE FROM THE CURRENT DATABASE. LAND, BUILDING, VALUE AND EXEMPTION DATA ARE FROM THE 2006 PRELIMINARY ROLL.

# PROPERTY DETAILS

### OWNER OF RECORD

WEATHERS E W TR FOR RIVERHAVEN TRUST 2260 BAY ST STE 11 FORT MYERS FL 33901

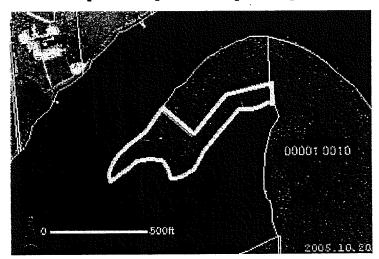
#### SITE ADDRESS

HAVENS ISLAND ALVA FL 33920

### LEGAL DESCRIPTION

PT OF GOVT LOT 7 N OF US CHANNEL IN RIVER AS DESC IN OR 2841/742 LESS 6.003

### [ VIEWER ] TAX MAP [ PRINT ]



[ PICTOMETRY ]

### **TAXING DISTRICT**

050 - COUNTY/NO FIRE DISTRICT

# DOR CODE 00 - VACANT RESIDENTIAL

PROPERTY VALUES (TAX ROLL 2006)[ NEW! <u>HISTORY</u> <u>CHART</u> ]		EXEMPTIONS	ATTRIBUTES	
JUST	35,000 <b>Hom</b>	ESTEAD	0 Units of Measure	AC
ASSESSED	35,000 <b>Agr</b> i	CULTURAL	0 Number of Units	2.80
ASSESSED SOH	35,000 <b>Wid</b>	W	0 FRONTAGE	0
TAXABLE	35,000 <b>Wid</b>	OWER	0 <b>DEPTH</b>	0
BUILDING	0 DISA	BILITY	0 BEDROOMS	

LAND 35,000 WHOLLY 0 BATHROOMS

BUILDING FEATURES 0 SOH DIFFERENCE 0 TOTAL BUILDING SQFT

LAND FEATURES 0 YEAR IMPROVED
HISTORIC DISTRICT No

# SALES/TRANSACTIONS

SALE	DATE	OR		TRANSACTION DETAILS	VACANT /
PRICE	DAIL	NUMBER	TYPE	DESCRIPTION	IMPROVED
2,690,000	6/29/2000	3284/1452	02	Qualified (Multiple STRAP # / 06-09I) There are 17 additional parcel(s) with this document (may have been split after the transaction date)  19-43-26-00-00005.0030, 19-43-26-00-00006.0040, 19-43-26-00-00006.0010, 19-43-26-00-00006.0030, 19-43-26-00-00006.0050, 19-43-26-00-00006.0050, 30-43-26-00-00001.0000, 30-43-26-00-00001.0040, 30-43-26-00-00001.0050, 30-43-26-00-00001.0050, 30-43-26-00-00001.0050, 30-43-26-00-00001.0060 Remaining parcels not listed.	V
100	7/9/1999	3145/2200	04	Disqualified (Multiple STRAP # - 01,03,07) There are 15 additional parcel(s) with this document (may have been split after the transaction date)  19-43-26-00-00005.0030, 19-43-26-00-00005.0040, 19-43-26-00-00006.0000, 19-43-26-00-00006.0040, 19-43-26-00-00006.0060, 30-43-26-00-00001.0000, 30-43-26-00-00001.0050, 30-43-26-00-00001.0050, 30-43-26-00-00001.0070, 30-43-26-00-00001.0080 Remaining parcels not listed.	<b>V</b>
100	7/2/1997	2841/742	01	Disqualified (Doc Stamp .70 / SP less th \$100 / Other Disq)	V
80,000	1/1/1980	1406/2205	02	Qualified (Multiple STRAP # / 06-09I) There are 2 additional parcel(s) with this document	V

(may have been split after the transaction date)... 19-43-26-00-0006.0010, 19-43-26-00-0006.0060

0 1/1/1900 298/323

man commit realist of the

There are 2 additional parcel(s) with this document (may have been split after the transaction date)... 19-43-26-00-00006.0010, 19-43-26-00-00006.0060

### PARCEL NUMBERING HISTORY

**CREATION DATE - 7/17/1997** 

PRIOR STRAP

RENUMBER REASON

RENUMBER DATE

19-43-26-00-00006.0010

Split (From another Parcel)

Thursday, July 17, 1997

## SOLID WASTE (GARBAGE) ROLL DATA

SOLID WASTE DISTRICT

**GARBAGE** 

Thursday

ROLL TYPE

CATEGORY

UNIT/AREA

**TAX AMOUNT** 

0.00

004 - Service Area 4

**COLLECTION DAYS** 

RECYCLING

Wednesday

HORTICULTURE

Wednesday

### **ELEVATION INFORMATION**

STORM SURGE CATEGORY

FLOOD INSURANCE (FIRM FAQ)

RATE CODE

COMMUNITY

PANEL

VERSION

DATE

Tropical Storm

AE:EL8

125124

0225

С

031594

[Show]

### APPRAISAL DETAILS

TRIM (*proposed* tax) Notices are available for the following tax years: [ 1997 | 1998 | 1999 | 2000 | 2001 | 2002 | 2003 | 2004 | 2005 | 2006 ]

[ Next Lower Parcel Number | Next Higher Parcel Number ]

[ New Query | New Browse | Parcel Queries Page | Lee PA Home ]

This site is best viewed with Microsoft Internet Explorer 5.5± or Netscape Navigator 6.0± Page was last modified on Monday, July 10, 2006 2:22:01 PM.

# PROPERTY DATA FOR PARCEL 19-43-26-00-00006.0030 TAX YEAR 2006 PRELIMINARY

Parcel data is available for the following tax years: [ 2001 | 2002 | 2003 | 2004 | 2005 | 2006 (Preliminary) ]

[ Next Lower Parcel Number | Next Higher Parcel Number | Display Tax Bills on this Parcel | NEW! Tax Estimator ]

OWNERSHIP, LEGAL, SALES AND DISTRICT DATA ARE FROM THE CURRENT DATABASE. LAND, BUILDING, VALUE AND EXEMPTION DATA ARE FROM THE 2006 PRELIMINARY ROLL.

### PROPERTY DETAILS

#### OWNER OF RECORD

WEATHERS E W TR FOR RIVERHAVEN TRUST 2260 BAY ST STE 11 FORT MYERS FL 33901

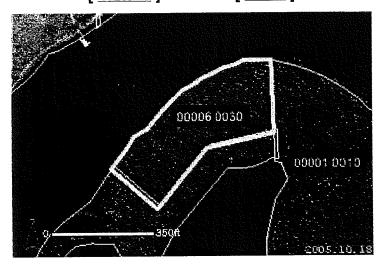
#### SITE ADDRESS

HAVENS ISLAND ALVA FL 33920

#### LEGAL DESCRIPTION

PARL IN GVT LT 6 SEC 19 TWP 43 RGE 26 DESC IN OR 1478 PG 2163

### [ VIEWER ] TAX MAP [ PRINT ]



[ PICTOMETRY ]

#### **TAXING DISTRICT**

050 - COUNTY/NO FIRE DISTRICT

### DOR CODE 00 - VACANT RESIDENTIAL

PROPERTY VALUE ROLL 2006)[ NEW! CHART ]	•	EXEMPTIONS	ATTRIBUT	TES
Just	34,880 <b>Hom</b> i	ESTEAD	0 Units of Measur	E AC
ASSESSED	34,880 <b>AGRI</b>	CULTURAL	0 NUMBER OF UNITS	2.79
ASSESSED SOH	34,880 <b>W</b> IDO	w	0 <b>FRONTAGE</b>	0
TAXABLE	34,880 <b>W</b> IDO	WER	0 <b>DEPTH</b>	0
BUILDING	0 DISA	BILITY	0 BEDROOMS	

LAND 34,880 WHOLLY 0 BATHROOMS

BUILDING FEATURES 0 SOH DIFFERENCE 0 TOTAL BUILDING SQFT

LAND FEATURES 0 YEAR IMPROVED 0

HISTORIC DISTRICT No

### SALES/TRANSACTIONS

SALE	DATE	OR		TRANSACTION DETAILS	VACANT /
PRICE	DATE	NUMBER	TYPE	DESCRIPTION	IMPROVED
2,690,000	6/29/2000	3284/1452	02	Qualified (Multiple STRAP # / 06-09I) There are 17 additional parcel(s) with this document (may have been split after the transaction date)  19-43-26-00-00005.0030,  19-43-26-00-00006.0040,  19-43-26-00-00006.0010,  19-43-26-00-00006.0050,  19-43-26-00-00006.0050,  19-43-26-00-00006.0070,  30-43-26-00-00001.0000,  30-43-26-00-00001.0040,  30-43-26-00-00001.0050,  30-43-26-00-00001.0060  Remaining parcels not listed.	V
100,000	1/4/2000	3206/1474	02	Qualified (Multiple STRAP # / 06-09I) There are 1 additional parcel(s) with this document (may have been split after the transaction date) 19-43-26-00-0006.0050	V
22,000	11/1/1980	1478/2163	06	Qualified (Fair Market Value / Arms Length / One STRAP #)	V

### PARCEL NUMBERING HISTORY

**CREATION DATE - 1/1/1981** 

**PRIOR STRAP** 19-43-26-00-00006.0010

RENUMBER REASON

RENUMBER DATE

Split (From another Parcel)

Unspecified

# SOLID WASTE (GARBAGE) ROLL DATA

SOLID WASTE DISTRICT ROLL TYPE CATEGORY

UNIT/AREA

TAX AMOUNT

004 - Service Area 4

0

0.00

**COLLECTION DAYS** 

Doe county recovery experience. Citimo rateor inquiry

**GARBAGE** 

Thursday

RECYCLING

Wednesday

HORTICULTURE

Wednesday

### **ELEVATION INFORMATION**

STORM SURGE CATEGORY

FLOOD INSURANCE (FIRM FAQ)

RATE CODE

COMMUNITY

PANEL

VERSION

DATE

Tropical Storm

AE:EL8

125124

0225

С

031594

[Show]

### **APPRAISAL DETAILS**

TRIM (*proposed* tax) Notices are available for the following tax years: [ 1997 | 1998 | 1999 | 2000 | 2001 | 2002 | 2003 | 2004 | 2005 | 2006 ]

[ Next Lower Parcel Number | Next Higher Parcel Number ]

[ New Query | New Browse | Parcel Queries Page | Lee PA Home ]

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Page was last modified on Monday, July 10, 2006 2:22:01 PM

**QUIT CLAIM DEED** 

Remoreira

Roger L. Widtemver, Esq.

3434 Hancock Bridge Parkway, Stute 208 North Fort Myers, FL 33903

This instrument prepared by:

Roger L. Waltemeer, Esq. 3434 Himcuck Bridge Parkway, Suite 208 North Fort Myces, FL 13903

Property Appearers Parcel Identification

Folio Number Grantee SS#

18-43-26-00-00001.0000



ENSTR # 6372542 DR 8K 84:77 Pq 3553; (1pq) RECORDED 87/26/2884 18:59:11 AM CHARLIE BREEN, CLERK OF COUR! LEE COUNTY, FLORIDA DEED DOC 0.78

DEPUTY CLERK t have

SPACE AROVE THIS LINE FOR PROCESSING DATA O ACC SANDARDORROW, NATIONAL BOOK BOARD

This Quit Claim Deed, executed the 29 Jan of June 2004, by MICHAEL L. GREENWELL, to THIRTYNINE PRESERVE, INC., a Florida corporation, whose post office address is 12250 N. River Road, Alva, FL 33920, second party

(Wherever used herein the terms "first party" and "second party" include all the parties to this instrument and the heirs, legal representatives, and assigns of individuals and the successors and assigns or comparations, wherever the context so admits or requires.)

WITNESSETH, That the first parry, for and or consideration of the sum of \$10.00 in hand paid by the said second parry, the receipt whereof is hereby acknowledged, does hereby remise, release and quit claim unto the second party forever, all the right, title interest, claim and demand which the said first party has in and to the following described lot, piece or parcel of land, situate, lying and being in the County of Lee, State of Florida, ro-wit:

A TRACT OR PARCEL OF LAND LYING IN SECTION 18, TOWNSHIP 43 SOUTH, RANGE 26 EAST, LEE COUNTY, FLORIDA being more particularly described as follows:

COMMENCING AT THE SOUTHWEST CORNER OF SAID SECTION 18, SAID CORNER LYING ON THE WESTERLY RIGHT-OF-WAY LINE OF STATE ROAD 31, (100 FEET WIDE). THENCE RUN S 86°46' 28" E FOR 100.00 FEET TO THE EASTERLY RIGHT-OF-WAY OF SAID STATE ROAD 31 (BASIS OF BEARINGS); THENCE RUN N CO" 26' 31" W ALONG SAID EASTERLY RIGHT-OF-WAY LINE FOR 1381.01 FEET TO THE POINT OF BEGINNING TO THE HEREIN DESCRIBED PARCEL.

FROM SAID POINT OF BEGINNING CONTINUE RUNNING N 00° 26' 31" W ALONG SAID RIGHT-OF-WAY LINE FOR 2450.05 FEET TO A POINT OF CURVE TO THE RIGHT WITH A DELTA ANGLE OF 00° 05' 37", A RADIUS OF 68704.96 FEET, A CHORD OF 112.20 FEET THAT BEARS N 00° 31' 31" W; THENCE RUN NORTHERLY ALONG SAID CURVE FOR 112.20 FEET; THENCE RUN S 88° 51' 56" E FOR 1322.57 FEET; THENCE RUN 5 00° 16' 25" W FOR 2561.15 FEET; THENCE RUN N 88" 53' 02" W FOR 1290.40 FEET TO THE POINT OF BEGINNING.

SAID PARCEL CONTAINS 76.80 ACRES, MORE OR LESS.

SAID PARCEL IS SUBJECT TO EASEMENTS, RESTRICTIONS, RESERVATIONS AND RIGHT-OF-WAYS OF RECORD.

To Have and to Hold The same together will all and singular the appurtenances thereunto belonging or in anywise appertaining, and all the estate, right, title interest, lien, equity and claim whatsoever of the said first party, either in law or equity to the only proper use, benefit and behalf of the said second party forever.

In Witness Whereof, the said first party has signed and sealed these presents the day and year first above written.

Grantor Signature

Printed Name

Post Office Address

MICHAEL L. GREENWEL

12250 N. RIVER ROAD, ALVA, FL 33920

Signed, sealed and delivered in the presence of:

Witness Signature

Printed Name

Wingess Signature

Princed name

STATE OF FLORIDA

COUNTY OF LEE

I hereby Certify that on this day, before the, an officer authorized to administer paths and take acknowledgments, personally appeared MICHAEL L. GREENWELL

known to me to be the persons described in and who executed the foregoing instrument, who acknowledged before me that they executed the same, and an oath was not taken. Said person presented the following type of identification: De Society Witness my hand and official seil in the Country and State last aforesaid this day of Sunk , 2004. Witness my hand and official sent in the County and State last aforesaid this Pamela J. Korb day of June

Commission # CC 975411 Expires Nov. 28, 2004 Bonded Taru Atlantic Ponding Co., Inc.

Notary Signature

Page 1 of 1

, A. D. 1994,

DR25

0

P6212

Return to: Charles B. Edwards, Esq. P O Box 1480 fort Hyers, FL 33902 This instrument prepared by: Charles B. Edwards, Esq. P 0 Box 1480 P Fort Hyers, FL 33901 

### FEE SIMPLE DEED

day of \_June THIS INDENTURE, Made this \_ BETWEEN, BARNETT BANKS TRUST COMPANY, as Ancillary Trustee for State Street Bank and Trust Company, as Trustee for Telephone Real Estate Equity Trust, in the County of Duval and State of Florida, Party of the First part, and MICHAEL L. GREENWELL and TRACEY C. GREENWELL, Husband and Wife, whose address is: 16710 Greenwell Road, Cape Coral, FL 33909, of the County of Lee and State of Florida, Party of the Second Part.

WITNESSETII, that the said Party of the First Part, for and in consideration of the sum of TEN DOLLARS AND OTHER GOOD AND VALUABLE CONSIDERATION, to her in hand paid, the receipt whereof is hereby acknowledged, has granted, bargained, sold and transferred, and by these presents does grant, bargain, sell and transfer unto the said Party of the Second Part all that certain parcel of land lying and being in the County of Lee, and State of Florida, more particularly described as follows:

> SEE EXHIBIT 'A' ATTACHED HERETO AND BY REFERENCE MADE A PART HEREOF.

TOGETHER with all the tenements, hereditaments and appurtenances, with every privilege, right, title, interest and estate, dower and right of dower, reversion, remainder and easement thereto belonging or in anywise appertaining.

TO HAVE AND TO HOLD the same in fee simple forever.

IN WITNESS WHEREOF, the said Party of the First Part has hereunder set her hand and seal the day and year above written.

BV:

Signed, Scaled and Delivered in the presence of:

> BARNETT BANKS TRUST COMPANY, TRUSTEE

AIHTMYS J.

Paula M. Perry, VP

Typed or Printed Name

IAN K BLOWNT

Typed or Printed Name

#### STATE OF FLORIDA

#### COUNTY DUVAL

I HEREBY CERTIFY that on this 8 day of officer duly authorized to administer of Paula M. Perry as VP  COMPANY, as Ancillary Trustee for State Street Bank and Estate Equity Trust, for and on behalf of said banking corpor	of BARNETT BANKS TRUST  Trust Company, as Trustee for Telephone Real portation, who is personally known to me or has
	martha m. Havill otar Public (signature)
No	otar) Public (signature)
	Martha M. Havill
$\overline{T_{y}}$	yped or Printed Name
St	ate of Florida at Large
Co	ommission No
My Commission Expires:	
	MARTHA M. HAVEL  AY COMMISSION # CC 228633  EXPRES: March 18, 1997  Borold Thre Noticy Public Lindson/Buss

### EXHIBIT "A"

#### LEGAL DESCRIPTION

COMMENCING AT THE NORTHWEST CORNER OF SECTION 18, TOWNSHIP 43 SOUTH, RANGE 26 EAST, LEE COUNTY, FLORIDA; THENCE RUN S 88'52'38" E ALONG THE NORTH LINE OF SAID SECTION 18 AND THE CENTERLINE OF STATE ROAD 78, 1377.37 FEET; THENCE RUN S 00'16'25" W 50.00 FEET TO THE SOUTH RIGHT-OF-WAY LINE OF SAID STATE ROAD 78 AND THE POINT OF BEGINNING OF THE LANDS HERRIN DESCRIBED; THENCE CONTINUE S 00'16'25" W 3876.00 FEET; THENCE RUN S 88'52'38" E 869.73 FEET; THENCE RUN S 00'16'25" W 1384.64 FEET TO THE SOUTH SECTION LINE OF SAID SECTION 18; THENCE RUN S 02'12'51" E 599.52 FEET TO THE APPROXIMATE TOP BANK OF THE CALOOSAHATCHEE RIVER; THENCE RUN N 72'34'28" E 341.66 FEET ALONG SAID TOP BANK TO THE LAST LINE OF THE NORTHWEST QUARTER (NW 1/4) OF SECTION 19; THENCE RUN N 02'12'51" W 490.06 FEET ALONG SAID EAST LINE TO THE SOUTH QUARTER (S 1/4) CORNER OF SECTION 18; THENCE RUN ALONG THE NORTH SOUTH QUARTER LINE OF SAID SECTION; 18, N 00'16'25" E 5261.22 FEET TO THE SOUTH RIGHT-OF-WAY OF STATE ROAD 78; THENCE RUN ALONG SAID RIGHT-OF-WAY OF STATE ROAD 78, PARALLEL TO THE NORTH LINE OF SECTION 18, 50 FOOT OFFSET N 88'52'38" W 1200.00 FEET TO THE POINT OF BEGINNING.

SUBJECT TO EASEMENTS, RESTRICTIONS, RESERVATIONS AND RIGHT-OF-WAYS OF RECORD. PARCEL CONTAINS 121 A ACRES MORE OR LESS.

BEARING ARE BASED ON THE NORTH LINE OF SECTION 18 AB BEARING N 88°52'38" W.



THIS INSTRUMENT PREPARED BY: Denis H. Noah, Esq. P. O. Box 280 Ft. Myers, FL 33902-0280

# THIS INSTRUMENT PREPARED WITHOUT BENEFIT OF TITLE EXAMINATION

**CORRECTORY QUIT CLAIM DEED** 

THIS INDENTURE, made this 22 day of August ROBERTA J. BLACKBURN, a single woman, whose address is 18420 Owl Creek Drive, Alva, FL 33920, of the County of Lee and State of Florida, party of the first part, and TALON VENTURES, LLC, a Florida limited liability company, whose address is 10 Wimbledon Court, Frisco, Texas 75034, party of the second part,

WITNESSETH, that the said party of the first part, for and in consideration of the sum of TEN (\$10.00) DOLLARS, in hand paid by the said party of the second part, the receipt whereof is hereby acknowledged, has remised, released and quitclaimed, and by these presents does remise, release and quitclaim unto the said party of the second part all the right, title, interest claim and demand, which the said party of the first part has in and to the following described lot, piece or parcel of land, situate lying and being in the County of Lee, State of Florida, to wit:

See Exhibit "A" attached hereto and incorporated herein by reference.

This Deed is given to correct the erroneous overlapping description contained within the Order Determining Homestead Status of Real Property recorded in O.R. Book 4167, Page 1897 and the Special Warranty Deed recorded in O.R. Book 4195, Page 1006, all in the Public Records of Lee County, Florida. This Deed is also given to correct the description of Easement 1 as referenced in deeds recorded in O.R. Book 2619, Page 3907; O.R. Book 2841, Page 1222; O.R. Book 2941, Page 3561; O.R. Book 3136, Page 1844; and O.R. Book 3136, Page 1849, all in the Public Records of Lee County, Florida.

Parcel Identification Nos.: 18-43-26-00-00002.0000

18-43-26-00-00002.0020

19-43-26-00-00002.1010

19-43-26-00-00002.1020

TO HAVE AND TO HOLD the same, together with all and singular the appurtenances thereunto belonging or in anywise appertaining, and all the estate, right, title, interest and claim whatsoever of the said party of the first part, either in law or equity, to the only proper use, benefit and behoof of the said party of the second part.

IN WITNESS WHEREOF, the said party of the first part has hereunto set her hand and seal the day and year first above written.

SIGNED, SEALED, AND DELIVERED	
IN THE PRESENCE OF:	
Hair & Harker	ROBERTA J. BLACKBURN
Witness Signature	HOBELITA U. BERGRESTIN
(Type/Print Name of Witness)	
Witness & hellerand	
Rebecca J. Nestleroad	
(Type/Print Name of Witness)	
•	
STATE OF	
COUNTY OF Lawrence	
The foregoing instrument was acknown 2006, by ROBERTA J. B personally known to me or who has produce	d
berderlany kine www.e-ma	as identification,
My Commission Expires:	Notary Public Trange
	•
The state of the s	Leslie D. Strange
"OFFICIAL SEAL" LESLIE D. STRANGE	Print/Type Name of Notary
Notary Public. State of Illinois	Commission No
My Commission Expires 5/15/08	

#### **EXHIBIT "A"**

#### Parcel 1

All that part of the East half (E 1/2) of Section 18 and Government Lot 2, Section 19, Township 43 South, Range 26 East, lying southerly of State Road 78 (O.R. Book 354, Page 660) (50 feet wide) and northerly of Trout Creek. **LESS AND EXCEPT** that parcel described in Exhibit "A" of the instrument recorded in O.R. Book 1100, Page 642, Public Records of Lee County, Florida.

Subject to easements granted or reserved in Deeds recorded in: O.R. Book 1100, Page 642; O.R. Book 2437, Page 2976; O.R. Book 2464, Page 1973; O.R. Book 2619, Page 3907; O.R. Book 2841, Page 1222; O.R. Book 2941, Page 3561; O.R. Book 3136, Page 1844; and O.R. Book 3136, Page 1849, all of the Public Records of Lee County, Florida.

Subject to easements, restrictions and reservations of record and taxes for the year 2006 and subsequent years.

#### Parcel 2

A tract or parcel of land lying in the East half of Section 18, and part of Government Lots 1 and 2, Section 19, Township 43 South, Range 26 East, Lee County, Florida more particularly described as follows:

All that part of the East half (E 1/2) of Section 18 and Government Lots 1 and 2, Section 19, Township 43 South, Range 26 East lying Southerly of Trout Creek, Northerly of the waters of the Caloosahatchee River and Northwesterly of the North right-of-way line of the Caloosahatchee River described in deed recorded in O.R. Book 37 at page 220 of the Public Records of Lee County, Florida and being Easterly of the following described line: From the Northeast corner of said Section 19, run N89°53'37"W along the line common to said Sections 18 and 19, Township 43 South, Range 26 East for 1,257.90 feet to an intersection with a line 30 feet Easterly from (as measured on a perpendicular) and parallel with the centerline of an existing paved drive described in Residence Parcel in Schedule "A" recorded in O.R. Book 2290 at page 3479, of said Public Records; thence run the following courses and distances along said parallel line: N45°45'00"W for 134.63 feet, N31°00'00"W for 128.59 feet, N23°43'00"E for 318.05 feet, N14°36'30"W for 189.78 feet passing through a point designated "A" at 50.49 feet along said line and N07°11'19"E for 93.02 feet to the Point of Beginning of the herein described line.

From said Point of Beginning run the following courses and distances along said parallel line: S07°11'19"W for 93.02 feet, S14°36'30"E for 189.78 feet, S23°43'00"W for 318.05 feet, S31°00'00"E for 128.59 feet, S45°45'00"E for 466.55 feet and S16°08'00"E for 53.03 feet to an intersection with a line parallel with and 30 feet Easterly from (as measured on a perpendicular) the Easterly line of said Residence Parcel described in

**EXHIBIT "A"** 

said Schedule "A"; thence run the following courses and distances along said parallel line: N73°52'00"E for 18.55 feet, S16°08'00"E for 137.17 feet, S27°42'00"W for 219.46 feet, S36°49'00"W for 235.27 feet, S47°46'00"W for 266.81 feet, S43°43'00"W for 140.42 feet, S04°48'00"E for 86.00 feet, S43°19'00"E for 184.68 feet and S46°59'00"W for 268 feet, more or less to said waters of the Caloosahatchee River and the end of the herein described line.

Subject to easements, restrictions and reservations of record and taxes for the year 2006 and subsequent years.

**SUBJECT TO AND TOGETHER WITH** the following easements for roadway, utilities and drainage described as follows:

#### **EASEMENT 1**

A non-exclusive easement for the benefit of Parcels 1 and 2 for roadway, utilities and drainage 60 feet wide lying 15 feet easterly and 45 feet westerly of the following described line:

Beginning at the hereinabove described point designated "A", run the following courses and distances along said line: \$14°36'30"E for 50.49 feet, \$23°43'00"W for 318.05 feet, \$31°00'00"E for 128.59 feet, \$45°45'00"E for 466.55 feet and \$16°08'00"E for 53.03 feet to an intersection with a line parallel with and 30 feet Easterly from (as measured on a perpendicular) the Easterly line of the hereinabove referenced Residence Parcel; thence run the following courses and distances along said parallel line: \$N73°52'00"E for 18.55 feet, \$16°08'00"E for 137.17 feet, \$27°42'00"W for 219.46 feet, \$36°49'00"W for 235.27 feet, \$47°46'00"W for 266.81 feet, \$43°43'00"W for 140.42 feet, \$04°48'00"E for 86.00 feet, \$43°19'00"E for 184.68 feet and \$46°59'00"W for 268 feet, more or less to said waters of the Caloosahatchee River and the end of the herein described line, wherein the Northerly limits of the side lines of said easement will terminate at the South line of the 60' Roadway, Utility and Drainage Easement as described in Easement 2 below.

Subject to easements, restrictions and reservations of record.

#### **EASEMENT 2**

A non-exclusive easement for the benefit of Parcels 1 and 2, sixty (60') feet in width for roadway, utilities and drainage purposes lying in the East one-half (E 1/2) of Section 18, Township 43 South, Range 26 East, Lee County, Florida, more particularly described as follows:

From the Northeast corner of said Section 18 run West along the line common to said Section 18 and Section 7, Township 43 South, Range 26 East for 1188.37 feet; thence run S01°24'15"E for 25.01 feet to said South line of State Road 78 and the Point of

**EXHIBIT "A"** 

Beginning of the herein described roadway easement. From said Point of Beginning run the following courses and distances along the Westerly line of the 30 foot wide roadway easement described in Exhibit "B" recorded in O.R. Book 1100 at page 645; S01°24'15"E for 731.11 feet, S03°01'45"E for 200.32 feet, S03°51'00"E for 399.60 feet, S00°04'15E for 199.85 feet, S02°42'45"E for 200.06 feet, S00°32'08"E for 399.67 feet, S00°11'00"E for 200.07 feet, S01°03'00"E for 399.74 feet, S01°48'00"W for 199.13 feet, S05°37'30"W for 99.01 feet, S09°23'45"W for 98.59 feet, S16°24'15"W for 98.50 feet, S20°50'15"W for 98.17 feet, S30°20'42"W for 113.33 feet; thence run East for 2.38 feet to the Northeast corner of parcel described in Exhibit "A" of the instrument recorded in O.R. Book 1100, page 645, Public Records of Lee County, Florida; thence run the following courses and distances along the Westerly line of said roadway easement (30 feet wide) being the East line of said parcel described in said Exhibit "A": S22°34'15"W for 99.22 feet, S12°15'15"W for 100.00 feet, S02°31'45"E for 100.00 feet, S08°35'25"E for 299.99 feet, S01°09'00"W for 100.00 feet, S05°55'50"W for 300.00 feet, S00°25'30"E for 118.06 feet, and South for 3.86 feet; thence run the following courses and distances: S07°11'19"W for 100.03 feet, S14°36'30"E for 136.11 feet, N89°42'57"E for 61.93 feet (passing through the hereinabove described point "A" at 46.44 feet), N14°36'30"W for 140.59 feet, N07°11'19"E for 93.68 feet; thence run the following courses parallel with the West line of said roadway easement, 30 feet wide: North for 5.75 feet, N00°25'30"W for 114.95 feet, N05°55'50"E for 299.17 feet, N01°09'00"E for 107.62 feet, N08°35'25"W for 301.93 feet, N02°31'45"W for 89.04 feet, N12°15'15"E for 86.80 feet, N22°34'15"E for 104.92 feet, N30°20'42"E for 97.98 feet, N20°50'15"E for 105.48 feet, N16°24'15"E for 104.50 feet, N09°23'45"E for 104.24 feet, N05°37'30"E for 102.98 feet, N01°48'00"E for 202.62 feet, N01°03'00"W for 400.78 feet, N00°11'00"W for 199.80 feet, N00°32'08"W for 400.99 feet, N02°42'45"W for 199.82 feet, N00°04'15"W for 200.45 feet, N03°51'00"W for 401.15 feet, N03°01'45"W for 199.04 feet and N01°24'15"W for 728.79 feet to an intersection with said Southerly line of State Road No. 78 (50 feet wide); thence run West along said South line of State Road 78 for 60.02 feet to the Point of Beginning.

Subject to easements, restrictions and reservations of record.

Bearings hereinabove mentioned are based on the North line of the East half (E 1/2) of said Section 18 to bear West.

#1355527v2



THIS INSTRUMENT PREPARED BY: Denis H. Noah, Esq. P. O. Box 280 Ft. Myers, FL 33902-0280

### THIS INSTRUMENT PREPARED WITHOUT BENEFIT OF TITLE EXAMINATION

**CORRECTORY QUIT CLAIM DEED** 

WITNESSETH, that the said party of the first part, for and in consideration of the sum of TEN (\$10.00) DOLLARS, in hand paid by the said party of the second part, the receipt whereof is hereby acknowledged, has remised, released and quitclaimed, and by these presents does remise, release and quitclaim unto the said party of the second part all the right, title, interest claim and demand, which the said party of the first part has in and to the following described lot, piece or parcel of land, situate lying and being in the County of Lee, State of Florida, to wit:

See Exhibit "A" attached hereto and incorporated herein by reference.

This Deed is given to correct the erroneous overlapping description contained within the Order Determining Homestead Status of Real Property recorded in O.R. Book 4167, Page 1897 and the Special Warranty Deed recorded in O.R. Book 4195, Page 1006, all in the Public Records of Lee County, Florida. This Deed is also given to correct the description of Easement 1 as referenced in deeds recorded in O.R. Book 2619, Page 3907; O.R. Book 2841, Page 1222; O.R. Book 2941, Page 3561; O.R. Book 3136, Page 1844; and O.R. Book 3136, Page 1849, all in the Public Records of Lee County, Florida.

Parcel Identification Nos.: 18-43-26-00-00002.0000

18-43-26-00-00002.0020 19-43-26-00-00002.1010 19-43-26-00-00002.1020 TO HAVE AND TO HOLD the same, together with all and singular the appurtenances thereunto belonging or in anywise appertaining, and all the estate, right, title, interest and claim whatsoever of the said party of the first part, either in law or equity, to the only proper use, benefit and behoof of the said party of the second part.

IN WITNESS WHEREOF, the said party of the first part has hereunto set her hand and seal the day and year first above written.

SIGNED, SEALED, AND DELIVERED	
IN THE PRESENCE OF:	
Their Hocker	Feleste Olaskum
Witness Signature	ROBERTA J. BLACKBURN
Kim R. Thacker	
(Type/Print Name of Witness)	
Lebecca J Kestleraal	
Witness Rebecca J. Nestleroad	
(Type/Print Name of Witness)	
(Typo) Time rame of trial early	
STATE OF	
COUNTY OF <u>Acurame</u>	
The foregoing instrument was acknown 2006, by ROBERTA J. B personally known to me or who has produce	vledged before me this <u>23<sup>ED</sup></u> day of <b>LACKBURN</b> , a single woman, who is
percentary rate with the same	as identification,
My Commission Expires:	Gestin D. Strange
·	Notary Public
	Leslie D. Strange
"OFFICIAL SEAL"	Print/Type Name of Notary
LESLIE D. STRANGE	Commission No.
Notary Public, State of Illinois My Commission Expires 5/15/08	

#### **EXHIBIT "A"**

#### Parcel 1

All that part of the East half (E 1/2) of Section 18 and Government Lot 2, Section 19, Township 43 South, Range 26 East, lying southerly of State Road 78 (O.R. Book 354, Page 660) (50 feet wide) and northerly of Trout Creek. **LESS AND EXCEPT** that parcel described in Exhibit "A" of the instrument recorded in O.R. Book 1100, Page 642, Public Records of Lee County, Florida.

Subject to easements granted or reserved in Deeds recorded in: O.R. Book 1100, Page 642; O.R. Book 2437, Page 2976; O.R. Book 2464, Page 1973; O.R. Book 2619, Page 3907; O.R. Book 2841, Page 1222; O.R. Book 2941, Page 3561; O.R. Book 3136, Page 1844; and O.R. Book 3136, Page 1849, all of the Public Records of Lee County, Florida.

Subject to easements, restrictions and reservations of record and taxes for the year 2006 and subsequent years.

#### Parcel 2

A tract or parcel of land lying in the East half of Section 18, and part of Government Lots 1 and 2, Section 19, Township 43 South, Range 26 East, Lee County, Florida more particularly described as follows:

All that part of the East half (E 1/2) of Section 18 and Government Lots 1 and 2, Section 19, Township 43 South, Range 26 East lying Southerly of Trout Creek, Northerly of the waters of the Caloosahatchee River and Northwesterly of the North right-of-way line of the Caloosahatchee River described in deed recorded in O.R. Book 37 at page 220 of the Public Records of Lee County, Florida and being Easterly of the following described line: From the Northeast corner of said Section 19, run N89°53'37"W along the line common to said Sections 18 and 19, Township 43 South, Range 26 East for 1,257.90 feet to an intersection with a line 30 feet Easterly from (as measured on a perpendicular) and parallel with the centerline of an existing paved drive described in Residence Parcel in Schedule "A" recorded in O.R. Book 2290 at page 3479, of said Public Records; thence run the following courses and distances along said parallel line: N45°45'00"W for 134.63 feet, N31°00'00"W for 128.59 feet, N23°43'00"E for 318.05 feet, N14°36'30"W for 189.78 feet passing through a point designated "A" at 50.49 feet along said line and N07°11'19"E for 93.02 feet to the Point of Beginning of the herein described line.

From said Point of Beginning run the following courses and distances along said parallel line: S07°11'19"W for 93.02 feet, S14°36'30"E for 189.78 feet, S23°43'00"W for 318.05 feet, S31°00'00"E for 128.59 feet, S45°45'00"E for 466.55 feet and S16°08'00"E for 53.03 feet to an intersection with a line parallel with and 30 feet Easterly from (as measured on a perpendicular) the Easterly line of said Residence Parcel described in

**EXHIBIT "A"** 

said Schedule "A"; thence run the following courses and distances along said parallel line: N73°52'00"E for 18.55 feet, S16°08'00"E for 137.17 feet, S27°42'00"W for 219.46 feet, S36°49'00"W for 235.27 feet, S47°46'00"W for 266.81 feet, S43°43'00"W for 140.42 feet, S04°48'00"E for 86.00 feet, S43°19'00"E for 184.68 feet and S46°59'00"W for 268 feet, more or less to said waters of the Caloosahatchee River and the end of the herein described line.

Subject to easements, restrictions and reservations of record and taxes for the year 2006 and subsequent years.

**SUBJECT TO AND TOGETHER WITH** the following easements for roadway, utilities and drainage described as follows:

#### **EASEMENT 1**

A non-exclusive easement for the benefit of Parcels 1 and 2 for roadway, utilities and drainage 60 feet wide lying 15 feet easterly and 45 feet westerly of the following described line:

Beginning at the hereinabove described point designated "A", run the following courses and distances along said line: \$14°36'30"E for 50.49 feet, \$23°43'00"W for 318.05 feet, \$31°00'00"E for 128.59 feet, \$45°45'00"E for 466.55 feet and \$16°08'00"E for 53.03 feet to an intersection with a line parallel with and 30 feet Easterly from (as measured on a perpendicular) the Easterly line of the hereinabove referenced Residence Parcel; thence run the following courses and distances along said parallel line: \$N73°52'00"E for 18.55 feet, \$16°08'00"E for 137.17 feet, \$27°42'00"W for 219.46 feet, \$36°49'00"W for 235.27 feet, \$47°46'00"W for 266.81 feet, \$43°43'00"W for 140.42 feet, \$04°48'00"E for 86.00 feet, \$43°19'00"E for 184.68 feet and \$46°59'00"W for 268 feet, more or less to said waters of the Caloosahatchee River and the end of the herein described line, wherein the Northerly limits of the side lines of said easement will terminate at the South line of the 60' Roadway, Utility and Drainage Easement as described in Easement 2 below.

Subject to easements, restrictions and reservations of record.

#### **EASEMENT 2**

A non-exclusive easement for the benefit of Parcels 1 and 2, sixty (60') feet in width for roadway, utilities and drainage purposes lying in the East one-half (E 1/2) of Section 18, Township 43 South, Range 26 East, Lee County, Florida, more particularly described as follows:

From the Northeast corner of said Section 18 run West along the line common to said Section 18 and Section 7, Township 43 South, Range 26 East for 1188.37 feet; thence run S01°24'15"E for 25.01 feet to said South line of State Road 78 and the Point of

Beginning of the herein described roadway easement. From said Point of Beginning run the following courses and distances along the Westerly line of the 30 foot wide roadway easement described in Exhibit "B" recorded in O.R. Book 1100 at page 645; S01°24'15"E for 731.11 feet, S03°01'45"E for 200.32 feet, S03°51'00"E for 399.60 feet, S00°04'15E for 199.85 feet, S02°42'45"E for 200.06 feet, S00°32'08"E for 399.67 feet, S00°11'00"E for 200.07 feet, S01°03'00"E for 399.74 feet, S01°48'00"W for 199.13 feet, S05°37'30"W for 99.01 feet, S09°23'45"W for 98.59 feet, S16°24'15"W for 98.50 feet, S20°50'15"W for 98.17 feet, S30°20'42"W for 113.33 feet; thence run East for 2.38 feet to the Northeast corner of parcel described in Exhibit "A" of the instrument recorded in O.R. Book 1100, page 645, Public Records of Lee County, Florida; thence run the following courses and distances along the Westerly line of said roadway easement (30 feet wide) being the East line of said parcel described in said Exhibit "A": S22°34'15"W for 99.22 feet, S12°15'15"W for 100.00 feet, S02°31'45"E for 100.00 feet, S08°35'25"E for 299.99 feet, S01°09'00"W for 100.00 feet, S05°55'50"W for 300.00 feet, S00°25'30"E for 118.06 feet, and South for 3.86 feet; thence run the following courses and distances: S07°11'19"W for 100.03 feet, S14°36'30"E for 136.11 feet, N89°42'57"E for 61.93 feet (passing through the hereinabove described point "A" at 46.44 feet), N14°36'30"W for 140.59 feet, N07°11'19"E for 93.68 feet; thence run the following courses parallel with the West line of said roadway easement, 30 feet wide: North for 5.75 feet, N00°25'30"W for 114.95 feet, N05°55'50"E for 299.17 feet, N01°09'00"E for 107.62 feet, N08°35'25"W for 301.93 feet, N02°31'45"W for 89.04 feet, N12°15'15"E for 86.80 feet, N22°34'15"E for 104.92 feet, N30°20'42"E for 97.98 feet, N20°50'15"E for 105.48 feet, N16°24'15"E for 104.50 feet, N09°23'45"E for 104.24 feet, N05°37'30"E for 102.98 feet, N01°48'00"E for 202.62 feet, N01°03'00"W for 400.78 feet, N00°11'00"W for 199.80 feet, N00°32'08"W for 400.99 feet, N02°42'45"W for 199.82 feet, N00°04'15"W for 200.45 feet, N03°51'00"W for 401.15 feet, N03°01'45"W for 199.04 feet and N01°24'15"W for 728.79 feet to an intersection with said Southerly line of State Road No. 78 (50 feet wide); thence run West along said South line of State Road 78 for 60.02 feet to the Point of Beginning.

Subject to easements, restrictions and reservations of record.

Bearings hereinabove mentioned are based on the North line of the East half (E 1/2) of said Section 18 to bear West.

#1355527v2

THIS INSTRUMENT PREPARED BY: Denis H. Noah, Esq. P. O. Box 280 Ft. Myers, FL 33902-0280

# THIS INSTRUMENT PREPARED WITHOUT BENEFIT OF TITLE EXAMINATION

**CORRECTORY QUIT CLAIM DEED** 

THIS INDENTURE, made this 22 day of Mugust ROBERTA J. BLACKBURN, a single woman, whose address is 18420 Owl Creek Drive, Alva, FL 33920, of the County of Lee and State of Florida, party of the first part, and TALON VENTURES, LLC, a Florida limited liability company, whose address is 10 Wimbledon Court, Frisco, Texas 75034, party of the second part,

WITNESSETH, that the said party of the first part, for and in consideration of the sum of TEN (\$10.00) DOLLARS, in hand paid by the said party of the second part, the receipt whereof is hereby acknowledged, has remised, released and quitclaimed, and by these presents does remise, release and quitclaim unto the said party of the second part all the right, title, interest claim and demand, which the said party of the first part has in and to the following described lot, piece or parcel of land, situate lying and being in the County of Lee, State of Florida, to wit:

See Exhibit "A" attached hereto and incorporated herein by reference.

This Deed is given to correct the erroneous overlapping description contained within the Order Determining Homestead Status of Real Property recorded in O.R. Book 4167, Page 1897 and the Special Warranty Deed recorded in O.R. Book 4195, Page 1006, all in the Public Records of Lee County, Florida. This Deed is also given to correct the description of Easement 1 as referenced in deeds recorded in O.R. Book 2619, Page 3907; O.R. Book 2841, Page 1222; O.R. Book 2941, Page 3561; O.R. Book 3136, Page 1844; and O.R. Book 3136, Page 1849, all in the Public Records of Lee County, Florida.

Parcel Identification Nos.: 18-43-26-00-00002.0000

18-43-26-00-00002.0020 19-43-26-00-00002.1010

19-43-26-00-00002.1020

TO HAVE AND TO HOLD the same, together with all and singular the appurtenances thereunto belonging or in anywise appertaining, and all the estate, right, title, interest and claim whatsoever of the said party of the first part, either in law or equity, to the only proper use, benefit and behoof of the said party of the second part.

IN WITNESS WHEREOF, the said party of the first part has hereunto set her hand and seal the day and year first above written.

SIGNED, SEALED, AND DELIVERED IN THE PRESENCE OF:	
Witness Signature  Kim R. Thacker  (Type/Print Name of Witness)	ROBERTA J. BLACKBURN
Witness  Kebecca J. Nestlernad  (Type/Print Name of Witness)	
STATE OF Seurane	72 <sup>20</sup>
The foregoing instrument was acknown to me or who has produce	vledged before me this 23 day of LACKBURN, a single woman, who is d as identification.
My Commission Expires:  *OFFICIAL SEAL*	Notary Public  Leslie D. Strange
LESLIE D. STRANGE  Notary Public, State of Illinois  Att Complission Expires 5/15/08	Print/Type Name of Notary Commission No.

#### EXHIBIT "A"

#### Parcel 1

All that part of the East half (E 1/2) of Section 18 and Government Lot 2, Section 19, Township 43 South, Range 26 East, lying southerly of State Road 78 (O.R. Book 354, Page 660) (50 feet wide) and northerly of Trout Creek. **LESS AND EXCEPT** that parcel described in Exhibit "A" of the instrument recorded in O.R. Book 1100, Page 642, Public Records of Lee County, Florida.

Subject to easements granted or reserved in Deeds recorded in: O.R. Book 1100, Page 642; O.R. Book 2437, Page 2976; O.R. Book 2464, Page 1973; O.R. Book 2619, Page 3907; O.R. Book 2841, Page 1222; O.R. Book 2941, Page 3561; O.R. Book 3136, Page 1844; and O.R. Book 3136, Page 1849, all of the Public Records of Lee County, Florida.

Subject to easements, restrictions and reservations of record and taxes for the year 2006 and subsequent years.

#### Parcel 2

A tract or parcel of land lying in the East half of Section 18, and part of Government Lots 1 and 2, Section 19, Township 43 South, Range 26 East, Lee County, Florida more particularly described as follows:

All that part of the East half (E 1/2) of Section 18 and Government Lots 1 and 2, Section 19, Township 43 South, Range 26 East lying Southerly of Trout Creek, Northerly of the waters of the Caloosahatchee River and Northwesterly of the North right-of-way line of the Caloosahatchee River described in deed recorded in O.R. Book 37 at page 220 of the Public Records of Lee County, Florida and being Easterly of the following described line: From the Northeast corner of said Section 19, run N89°53'37"W along the line common to said Sections 18 and 19, Township 43 South, Range 26 East for 1,257.90 feet to an intersection with a line 30 feet Easterly from (as measured on a perpendicular) and parallel with the centerline of an existing paved drive described in Residence Parcel in Schedule "A" recorded in O.R. Book 2290 at page 3479, of said Public Records; thence run the following courses and distances along said parallel line: N45°45'00"W for 134.63 feet, N31°00'00"W for 128.59 feet, N23°43'00"E for 318.05 feet, N14°36'30"W for 189.78 feet passing through a point designated "A" at 50.49 feet along said line and N07°11'19"E for 93.02 feet to the Point of Beginning of the herein described line.

From said Point of Beginning run the following courses and distances along said parallel line: S07°11'19"W for 93.02 feet, S14°36'30"E for 189.78 feet, S23°43'00"W for 318.05 feet, S31°00'00"E for 128.59 feet, S45°45'00"E for 466.55 feet and S16°08'00"E for 53.03 feet to an intersection with a line parallel with and 30 feet Easterly from (as measured on a perpendicular) the Easterly line of said Residence Parcel described in

**EXHIBIT "A"** 

said Schedule "A"; thence run the following courses and distances along said parallel line: N73°52'00"E for 18.55 feet, S16°08'00"E for 137.17 feet, S27°42'00"W for 219.46 feet, S36°49'00"W for 235.27 feet, S47°46'00"W for 266.81 feet, S43°43'00"W for 140.42 feet, S04°48'00"E for 86.00 feet, S43°19'00"E for 184.68 feet and S46°59'00"W for 268 feet, more or less to said waters of the Caloosahatchee River and the end of the herein described line.

Subject to easements, restrictions and reservations of record and taxes for the year 2006 and subsequent years.

**SUBJECT TO AND TOGETHER WITH** the following easements for roadway, utilities and drainage described as follows:

#### **EASEMENT 1**

A non-exclusive easement for the benefit of Parcels 1 and 2 for roadway, utilities and drainage 60 feet wide lying 15 feet easterly and 45 feet westerly of the following described line:

Beginning at the hereinabove described point designated "A", run the following courses and distances along said line: \$14°36'30"E for 50.49 feet, \$23°43'00"W for 318.05 feet, \$31°00'00"E for 128.59 feet, \$45°45'00"E for 466.55 feet and \$16°08'00"E for 53.03 feet to an intersection with a line parallel with and 30 feet Easterly from (as measured on a perpendicular) the Easterly line of the hereinabove referenced Residence Parcel; thence run the following courses and distances along said parallel line: \$N73°52'00"E for 18.55 feet, \$16°08'00"E for 137.17 feet, \$27°42'00"W for 219.46 feet, \$36°49'00"W for 235.27 feet, \$47°46'00"W for 266.81 feet, \$43°43'00"W for 140.42 feet, \$04°48'00"E for 86.00 feet, \$43°19'00"E for 184.68 feet and \$46°59'00"W for 268 feet, more or less to said waters of the Caloosahatchee River and the end of the herein described line, wherein the Northerly limits of the side lines of said easement will terminate at the South line of the 60' Roadway, Utility and Drainage Easement as described in Easement 2 below.

Subject to easements, restrictions and reservations of record.

#### **EASEMENT 2**

A non-exclusive easement for the benefit of Parcels 1 and 2, sixty (60') feet in width for roadway, utilities and drainage purposes lying in the East one-half (E 1/2) of Section 18, Township 43 South, Range 26 East, Lee County, Florida, more particularly described as follows:

From the Northeast corner of said Section 18 run West along the line common to said Section 18 and Section 7, Township 43 South, Range 26 East for 1188.37 feet; thence run S01°24'15"E for 25.01 feet to said South line of State Road 78 and the Point of

Beginning of the herein described roadway easement. From said Point of Beginning run the following courses and distances along the Westerly line of the 30 foot wide roadway easement described in Exhibit "B" recorded in O.R. Book 1100 at page 645; S01°24'15"E for 731.11 feet, S03°01'45"E for 200.32 feet, S03°51'00"E for 399.60 feet, S00°04'15E for 199.85 feet, S02°42'45"E for 200.06 feet, S00°32'08"E for 399.67 feet, S00°11'00"E for 200.07 feet, S01°03'00"E for 399.74 feet, S01°48'00"W for 199.13 feet, S05°37'30"W for 99.01 feet, S09°23'45"W for 98.59 feet, S16°24'15"W for 98.50 feet, S20°50'15"W for 98.17 feet, S30°20'42"W for 113.33 feet; thence run East for 2.38 feet to the Northeast corner of parcel described in Exhibit "A" of the instrument recorded in O.R. Book 1100, page 645, Public Records of Lee County, Florida; thence run the following courses and distances along the Westerly line of said roadway easement (30 feet wide) being the East line of said parcel described in said Exhibit "A": S22°34'15"W for 99.22 feet, \$12°15'15"W for 100.00 feet, \$02°31'45"E for 100.00 feet, \$08°35'25"E for 299.99 feet, S01°09'00"W for 100.00 feet, S05°55'50"W for 300.00 feet, S00°25'30"E for 118.06 feet, and South for 3.86 feet; thence run the following courses and distances: S07°11'19"W for 100.03 feet, S14°36'30"E for 136.11 feet, N89°42'57"E for 61.93 feet (passing through the hereinabove described point "A" at 46.44 feet), N14°36'30"W for 140.59 feet, N07°11'19"E for 93.68 feet; thence run the following courses parallel with the West line of said roadway easement, 30 feet wide: North for 5.75 feet, N00°25'30"W for 114.95 feet, N05°55'50"E for 299.17 feet, N01°09'00"E for 107.62 feet, N08°35'25"W for 301.93 feet, N02°31'45"W for 89.04 feet, N12°15'15"E for 86.80 feet, N22°34'15"E for 104.92 feet, N30°20'42"E for 97.98 feet, N20°50'15"E for 105.48 feet, N16°24'15"E for 104.50 feet, N09°23'45"E for 104.24 feet, N05°37'30"E for 102.98 feet, N01°48'00"E for 202.62 feet, N01°03'00"W for 400.78 feet, N00°11'00"W for 199.80 feet, N00°32'08"W for 400.99 feet, N02°42'45"W for 199.82 feet, N00°04'15"W for 200.45 feet, N03°51'00"W for 401.15 feet, N03°01'45"W for 199.04 feet and N01°24'15"W for 728.79 feet to an intersection with said Southerly line of State Road No. 78 (50 feet wide); thence run West along said South line of State Road 78 for 60.02 feet to the Point of Beginning.

Subject to easements, restrictions and reservations of record.

Bearings hereinabove mentioned are based on the North line of the East half (E 1/2) of said Section 18 to bear West.

#1355527v2

This Instrument Prepared by Edward L. Wottizky, Esquire WOTITZKY, WOTITZKY, ROSS, GOLDMAN, STURGES & LUTTLE, P.A. 109 Taylor Street, Suite 112 Punta Gorda, FL 33950 Strap No.

### WARRANTY DEED

This Indenture made this J\(\frac{1}{2}\) day of July, 2006 between RAYMOND HARNEY a/k/a RAYMOND E. HARNEY, as Grantor, to NORTH RIVER COMMUNITIES LLC, a Florida limited liability company, whose address is 9990 Coconut Road, Suite 200, Bonita Springs, Florida 34135, as Grantee.

#### WITNESSETH

That said Grantor, for in consideration of TEN AND NO/100s DOLLARS, and other good and valuable considerations to said Grantor, in hand paid by said Grantee, the receipt whereof is hereby acknowledged, and does grant, bargain, sell, alien, remise, release, convey and confirm to Grantee and Grantee's heirs, successors and assigns forever the following described land located in the County of Lee, State of Florida, to wit:

See Exhibit "A" attached hereto and made a part hereof as if fully set forth herein.

Subject to taxes for 2006 and subsequent years; covenants, conditions, restrictions, easements, reservations and limitations of records, if any.

Grantor warrants that at the time of this conveyance, the subject property is not the Grantor's homestead within the meaning set forth in the constitution of the State of Florida, nor is it contiguous to or a part of homestead property.

And said Grantor does hereby fully warrant the title to said land, and will defend the same against the lawful claims of all persons whomsoever.

IN WITNESS WHEREOF, Grantor has hereunto set Grantor's hand and seal this day and year first above written.

SIGNED, SEALED and DELIVERED

in the presence of

\_\_\_

KIM Spangler

First Witness

Raymond Harney a/k/a Raymond E. Harney

STATE OF: VASHINGTON COUNTY OF: KING

The foregoing instrument was acknowledged before me this 6 day of July, 2006 by Raymond Harney a/k/a Raymond E. Harney. He is personally known to me or produced arrives 6 creater as valid identification.

SEAL BOOM OF THE PROPERTY OF THE PARTY OF TH

David la Faction

NOTARY PUBLIC
Printed Name of Notary
Commission expires: 08/09/08
Commission Serial No.

V:\WPWIN\RE\Cary\Warranty Deed-File F wpd

#### EXHIBIT "A"

#### Parcel Three C

A tract or parcel of land lying in Government Lot 1, Section 20, Township 43 South, Range 26 East, Lee County, Florida being more particularly described as follows:

From the Northwest corner of Government Lot 1 of said Section 20 run South 00°20'40" West along the West line of said lot for 30.00 feet to an intersection with the South Right-of-Way line of Duke Highway

(60' right-of-way) and the Point of Beginning.

From said Point of Beginning run South 89°41'18" East along said South right-of-way line for 839.08 feet; thence run South 00°23'49" West for 859.10 feet to an intersection with the North line of the Caloosahatchee River Canal (800' right-of-way); thence run South 86°59'37" West along the said canal for 139.80 feet; thence run South 56°47'02" West for 672.60 feet; thence run North 33°12'35" West for 250.13 feet to an intersection with the above mentioned West line of said Government Lot 1; thence North 00°20'40" East along said West line for 1,030.17 feet to the Point of Beginning.

Bearings hereinabove mentioned are based on assuming the North line of Government Lot 1 of Section 20

to bear North 89°41'18" West.

Prepared by and return to:
Sharon M. Zuccaro, Esq.
Henderson, Franklin, Starnes & Holt, P.A. (Brooks)
9990 Coconut Road Suite 101
Bonita Springs, FL 34135
239-344-1372
File Number: North River SMZ

[Space Above This Line For Recording Data]\_\_\_\_\_

# **Special Warranty Deed**

This Special Warranty Deed made this day of August, 2006 between E.W. Weathers, Individually and as Trustee pursuant to Trust Agreement dated March 26, 1999, whose post office address is 2260 Bay Street, Suite 11, Fort Myers, FL 33901, grantor, and North River Communities LLC, a Florida limited liability company whose post office address is 9990 Coconut Road, Suite 200, Bonita Springs, FL 34135, grantee:

(Whenever used herein the terms grantor and grantee include all the parties to this instrument and the heirs, legal representatives, and assigns of individuals, and the successors and assigns of corporations, trusts and trustees)

Witnesseth, that said grantor, for and in consideration of the sum TEN AND NO/100 DOLLARS (\$10.00) and other good and valuable considerations to said grantor in hand paid by said grantee, the receipt whereof is hereby acknowledged, has granted, bargained, and sold to the said grantee, and grantee's heirs and assigns forever, the following described land, situate, lying and being in Lee County, Florida, to-wit:

The Southwest 1/4 of Section 17, Township 43 South, Range 26 East, Lee County, Florida.

Parcel Identification Number: 17-43-26-00-00006.0000

SUBJECT TO: oil, gas and mineral reservations, if any; the right-of-way of Duke Highway created by the Board of County Commissioners on August 26, 1950 and recorded in CCMB 11, Page 199, Public Records of Lee County, Florida; and ad valorem and non ad valorem real property taxes for the current year of closing and subsequent years.

The real property described herein is not now nor has it ever been the homestead property or contiguous to the homestead property of the First Party who resides at 3001 Batman Road, Alva, Florida 33920

That grantor will warrant and defend the property hereby conveyed against the lawful claims and demands of all persons claiming by, through, or under it, but against none other.

In Witness Whereof, grantor has hereunto set grantor's hand and seal the day and year first above written.

Documentary Stamps were paid on previous Trustee's Deed deasd 1117/00 and recorded in O.R. Book 3279, Page 1200, Public Records of \_\_\_\_\_\_\_ County, FL

a trans	E. W. Weathers, Individually and as Trustee pursuant to Trust Agreement dated March 26, 1999
Witness Name: Francis Perce	
State of Florida	
County of Lee	
The foregoing instrument was acknowledged before me Individually and as Trustee, pursuant to Trust Agreem or [ ] has produced a driver's license as identification.	this 14th day of August, 2006 by E. W. Weathers, ent dated March 26, 1999, who [V] is personally known
[Notary Seal] JESSICA NOLAN	Notary Public
MY COMMISSION #DD383930 EXPIRES: JAN 05, 2009 Bonded through 1st State insurance	Printed Name: VSIMANOIAA  My Commission Expires: 1-5-2009
	why Commission Expires:

Signed, sealed and delivered in our presence:

Charlie Green, Lee County Clerk of Circuit Court, Deed Doc. D \$146130.60 Rec. Fee \$44.00 Deputy Clerk LAMBROSIO

This Instrument Prepared by Edward L. Wutitizky, Esquire WOTITZKY, WOTITZKY, ROSS, GOLDMAN, STURGES & FUTTLE, P.A. 109 Taylor Street, Suite 112 Punta Gorda, FL 33950 Strap No.

(i

(Space Above This Line for Recording Data)
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### WARRANTY DEED

This Indenture made this day of July, 2006 between GLENN O. CARY, Individually and as Trustee of the Glenn O. Cary Revocable Trust Agreement dated May 26, 1993, joined by his spouse, LINNIE M. CARY, RAYMOND E. HARNEY, and ALBERT NATHAN MILLER, JR., Individually and as Trustee of the Gladys Cleo Miller Revocable Trust created under Trust Agreement dated May 16, 2002, as Grantors, to NORTH RIVER COMMUNITIES LLC, a Florida limited liability company, whose address is 9990 Coconut Road, Suite 200, Bonita Springs, Florida 34135, as Grantee.

#### WITNESSETH

That said Grantors, for in consideration of TEN AND NO/100s DOLLARS, and other good and valuable considerations to said Grantors, in hand paid by said Grantee, the receipt whereof is hereby acknowledged, and does grant, bargain, sell, alien, remise, release, convey and confirm to Grantee and Grantee's heirs, successors and assigns forever the following described land located in the County of Lee, State of Florida, to wit:

See Exhibit "A" attached hereto and made a part hereof as if fully set forth herein.

Subject to taxes for 2006 and subsequent years; covenants, conditions, restrictions, easements, reservations and limitations of records, if any.

Grantors, Raymond E. Harney and Albert Nathan Miller, Jr., Individually and as Trustee of the Gladys Cleo Miller Revocable Trust created under Trust Agreement dated May 16, 2002, each warrant that at the time of this conveyance, the subject property is not the Grantors' homestead within the meaning set forth in the constitution of the State of Florida, nor is it contiguous to or a part of homestead property.

And said Grantors do hereby fully warrant the title to said land, and will defend the same against the lawful claims of all persons whomsoever.

IN WITNESS WHEREOF, Grantors have hereunto set Grantors' hands and seals this day and year first above written.

SIGNED, SEALED and DELIVERED in the presence of:

Glenn O. Cary, Individually and as Trustee of the Glenn O. Cary Revocable Trust Agreement dated May 26, 1993

Educate L. Wof. 17th
Printed Name of Second Witness

STATE OF: Florida COUNTY OF: Charlotte

The foregoing instrument was acknowledged before me this //day of July, 2006 by Glenn O. Cary, Individually and as Trustee of the Glenn O. Cary Revocable Trust Agreement dated May 26, 1993 on behalf of said trust, and Linnie M. Cary. They are personally known to meor produced \_\_\_\_\_\_\_\_\_as valid identification.

SEAL

Lorie Gahagan

NOTARY PUBLIC

Printed Name of Notary

Commission expires:

Commission Serial No.

IN WITNESS WHEREOF, Grantor has hereunto set Grantor's hand and seal this day and year first above written.

SIGNED, SEALED and DELIVERED

STATE OF: WASHINGTON COUNTY OF: Ky

Printed Name of Second Witness

The foregoing instrument was acknowledged before me this day of July, 2006 by Raymond E. Harney. He is personally known to me or produced Driver License as valid identification.

SEAL



Derels w. Jensey

NOTARY PUBLIC

Printed Name of Notary

Commission expires: 08/09/08

Commission Serial No.

IN WITNESS WHEREOF, Grantor has hereunto set Grantor's hand and seal this day and year first above written.

SIGNED, SEALED and DELIVERED	
in the presence of	allut 7 - m
Travel so have	Industry for thater
J. EGANAGE	Albert Nathan Miller, Jr., Individually and as Trustee of the Gladys Cleo Miller Revocable Trust created
Printed Name of First Witness	under Trust Agreement dated May 16, 2002
les hit	
Fluord 1. hofitzky	
Printed Name of Second Witness	
STATE OF: florida  STATE OF: harlotte	
STATE OF: Charlotte	
The foregoing instrument was acknowledge	d before me this $///$ day of July, 2006 by Albert Nathan Miller,
Jr., Individually and as Trustee of the Gladys Cleo N	filler Revocable Trust created under Trust Agreement dated May 16,
2002 on behalf of said trust. He is personally known	to me or produced as valid
identification.	La Calara
	Jone Jaraces.
	NOTARY PUBLIC A MY COMMISSION # DD265289 EXPIRES
SEAL	Printed Name of Notage November 15, 2007
SEAL	Commission expires:
	Commission Serial No.

#### EXHIBIT "A"

#### Parcel One

A. The Southeast one-quarter of Section 17, Township 43 South Range 26 East, less and except the Southwest one-quarter of the Southwest one-quarter of the Southeast one-quarter of Section 17, Township 43 South, Range 26 East, and also less and except any portion of the subject property contained in the Order of Taking recorded in O.R. Book 353, Page 829, of the Public Records of Lee County, Florida.

#### AND

- B. The Southwest one-quarter of Section 16, Township 43 South, Range 26 East, less and except therefrom Parcel No. 1.003 as reflected on the Lee County, Florida Tax Assessment Rolls, and also less and except the following parcels:
  - (i) The East one-half of the Northeast one-quarter of the Southwest one-quarter of Section 16, Township 43 South, Range 26 East; and
  - (ii) The Easterly 60 feet of the Southeast one-quarter of the Southwest one-quarter of Section 16, Township 43 South, Range 26 East, Lee County, Florida.

#### Parcel Two A

The Northwest one-quarter of Section 17, Township 43 South, Range 26 East, less and except any portion of the subject property contained in the Order of Taking recorded in O.R. Book 353, Page 829, of the Public Records of Lee County, Florida.

#### Parcel Two C

Lots 3 through 7, inclusive, and Lots 9 and 10 of P. JOHN HARTS SUBDIVISION, a subdivision according to the plat thereof, as recorded in Plat Book 3, at Page 7, of the Public Records of Lee County, Florida.



THIS INSTRUMENT PREPARED BY: Denis H. Noah, Esq. P. O. Box 280 Ft. Myers, FL 33902-0280

# THIS INSTRUMENT PREPARED WITHOUT BENEFIT OF TITLE EXAMINATION

CORRECTORY QUIT CLAIM DEED

THIS INDENTURE, made this 22 day of Lugust, 2006, between ROBERTA J. BLACKBURN, a single woman, whose address is 18420 Owl Creek Drive, Alva, FL 33920, of the County of Lee and State of Florida, party of the first part, and TALON VENTURES, LLC, a Florida limited liability company, whose address is 10 Wimbledon Court, Frisco, Texas 75034, party of the second part,

WITNESSETH, that the said party of the first part, for and in consideration of the sum of TEN (\$10.00) DOLLARS, in hand paid by the said party of the second part, the receipt whereof is hereby acknowledged, has remised, released and quitclaimed, and by these presents does remise, release and quitclaim unto the said party of the second part all the right, title, interest claim and demand, which the said party of the first part has in and to the following described lot, piece or parcel of land, situate lying and being in the County of Lee, State of Florida, to wit:

See Exhibit "A" attached hereto and incorporated herein by reference.

This Deed is given to correct the erroneous overlapping description contained within the Order Determining Homestead Status of Real Property recorded in O.R. Book 4167, Page 1897 and the Special Warranty Deed recorded in O.R. Book 4195, Page 1006, all in the Public Records of Lee County, Florida. This Deed is also given to correct the description of Easement 1 as referenced in deeds recorded in O.R. Book 2619, Page 3907; O.R. Book 2841, Page 1222; O.R. Book 2941, Page 3561; O.R. Book 3136, Page 1844; and O.R. Book 3136, Page 1849, all in the Public Records of Lee County, Florida.

Parcel Identification Nos.: 18-43-26-00-00002.0000

18-43-26-00-00002.0020 19-43-26-00-00002.1010

19-43-26-00-00002.1020

TO HAVE AND TO HOLD the same, together with all and singular the appurtenances thereunto belonging or in anywise appertaining, and all the estate, right, title, interest and claim whatsoever of the said party of the first part, either in law or equity, to the only proper use, benefit and behoof of the said party of the second part.

IN WITNESS WHEREOF, the said party of the first part has hereunto set her hand and seal the day and year first above written.

SIGNED, SEALED, AND DELIVERED IN THE PRESENCE OF:	
Their Hanker	Let Dark
Witness Signature	ROBERTA J. BLACKBURN
Kim R. Thacker	
(Type/Print Name of Witness)	_
Lebecca & heitherand	
Witness Rebecca J. Nestlernad	
(Type/Print Name of Witness)	
(Type/Pilit Name of Witness)	
STATE OF	
COUNTY OF Lawrence	
luguet, 2006, by ROBERTA J. B	vledged before me this <u>23 <sup>RD</sup></u> day of <b>LACKBURN</b> , a single woman, who is
personally known to me or who has produce	as identification
My Commission Expires:	Resin D Strange
•	Notary Public 7
	Leslie D. Strange
"OFFICIAL SEAL" LESLIE D. STRANGE	Print/Type Name of Notary
Notary Public, State of Illinois	Commission No
My Commission Expires 5/15/08	

#### EXHIBIT "A"

#### Parcel 1

All that part of the East half (E 1/2) of Section 18 and Government Lot 2, Section 19, Township 43 South, Range 26 East, lying southerly of State Road 78 (O.R. Book 354, Page 660) (50 feet wide) and northerly of Trout Creek. **LESS AND EXCEPT** that parcel described in Exhibit "A" of the instrument recorded in O.R. Book 1100, Page 642, Public Records of Lee County, Florida.

Subject to easements granted or reserved in Deeds recorded in: O.R. Book 1100, Page 642; O.R. Book 2437, Page 2976; O.R. Book 2464, Page 1973; O.R. Book 2619, Page 3907; O.R. Book 2841, Page 1222; O.R. Book 2941, Page 3561; O.R. Book 3136, Page 1844; and O.R. Book 3136, Page 1849, all of the Public Records of Lee County, Florida.

Subject to easements, restrictions and reservations of record and taxes for the year 2006 and subsequent years.

#### Parcel 2

A tract or parcel of land lying in the East half of Section 18, and part of Government Lots 1 and 2, Section 19, Township 43 South, Range 26 East, Lee County, Florida more particularly described as follows:

All that part of the East half (E 1/2) of Section 18 and Government Lots 1 and 2, Section 19, Township 43 South, Range 26 East lying Southerly of Trout Creek, Northerly of the waters of the Caloosahatchee River and Northwesterly of the North right-of-way line of the Caloosahatchee River described in deed recorded in O.R. Book 37 at page 220 of the Public Records of Lee County, Florida and being Easterly of the following described line: From the Northeast corner of said Section 19, run N89°53'37"W along the line common to said Sections 18 and 19, Township 43 South, Range 26 East for 1,257.90 feet to an intersection with a line 30 feet Easterly from (as measured on a perpendicular) and parallel with the centerline of an existing paved drive described in Residence Parcel in Schedule "A" recorded in O.R. Book 2290 at page 3479, of said Public Records; thence run the following courses and distances along said parallel line: N45°45'00"W for 134.63 feet, N31°00'00"W for 128.59 feet, N23°43'00"E for 318.05 feet, N14°36'30"W for 189.78 feet passing through a point designated "A" at 50.49 feet along said line and N07°11'19"E for 93.02 feet to the Point of Beginning of the herein described line.

From said Point of Beginning run the following courses and distances along said parallel line: S07°11'19"W for 93.02 feet, S14°36'30"E for 189.78 feet, S23°43'00"W for 318.05 feet, S31°00'00"E for 128.59 feet, S45°45'00"E for 466.55 feet and S16°08'00"E for 53.03 feet to an intersection with a line parallel with and 30 feet Easterly from (as measured on a perpendicular) the Easterly line of said Residence Parcel described in

**EXHIBIT "A"** 

said Schedule "A"; thence run the following courses and distances along said parallel line: N73°52'00"E for 18.55 feet, S16°08'00"E for 137.17 feet, S27°42'00"W for 219.46 feet, S36°49'00"W for 235.27 feet, S47°46'00"W for 266.81 feet, S43°43'00"W for 140.42 feet, S04°48'00"E for 86.00 feet, S43°19'00"E for 184.68 feet and S46°59'00"W for 268 feet, more or less to said waters of the Caloosahatchee River and the end of the herein described line.

Subject to easements, restrictions and reservations of record and taxes for the year 2006 and subsequent years.

**SUBJECT TO AND TOGETHER WITH** the following easements for roadway, utilities and drainage described as follows:

#### **EASEMENT 1**

A non-exclusive easement for the benefit of Parcels 1 and 2 for roadway, utilities and drainage 60 feet wide lying 15 feet easterly and 45 feet westerly of the following described line:

Beginning at the hereinabove described point designated "A", run the following courses and distances along said line: \$14°36'30"E for 50.49 feet, \$23°43'00"W for 318.05 feet, \$31°00'00"E for 128.59 feet, \$45°45'00"E for 466.55 feet and \$16°08'00"E for 53.03 feet to an intersection with a line parallel with and 30 feet Easterly from (as measured on a perpendicular) the Easterly line of the hereinabove referenced Residence Parcel; thence run the following courses and distances along said parallel line: N73°52'00"E for 18.55 feet, \$16°08'00"E for 137.17 feet, \$27°42'00"W for 219.46 feet, \$36°49'00"W for 235.27 feet, \$47°46'00"W for 266.81 feet, \$43°43'00"W for 140.42 feet, \$04°48'00"E for 86.00 feet, \$43°19'00"E for 184.68 feet and \$46°59'00"W for 268 feet, more or less to said waters of the Caloosahatchee River and the end of the herein described line, wherein the Northerly limits of the side lines of said easement will terminate at the South line of the 60' Roadway, Utility and Drainage Easement as described in Easement 2 below.

Subject to easements, restrictions and reservations of record.

#### **EASEMENT 2**

A non-exclusive easement for the benefit of Parcels 1 and 2, sixty (60') feet in width for roadway, utilities and drainage purposes lying in the East one-half (E 1/2) of Section 18, Township 43 South, Range 26 East, Lee County, Florida, more particularly described as follows:

From the Northeast corner of said Section 18 run West along the line common to said Section 18 and Section 7, Township 43 South, Range 26 East for 1188.37 feet; thence run S01°24'15"E for 25.01 feet to said South line of State Road 78 and the Point of

EXHIBIT "A"

Beginning of the herein described roadway easement. From said Point of Beginning run the following courses and distances along the Westerly line of the 30 foot wide roadway easement described in Exhibit "B" recorded in O.R. Book 1100 at page 645; S01°24'15"E for 731.11 feet, S03°01'45"E for 200.32 feet, S03°51'00"E for 399.60 feet, S00°04'15E for 199.85 feet, S02°42'45"E for 200.06 feet, S00°32'08"E for 399.67 feet, S00°11'00"E for 200.07 feet, S01°03'00"E for 399.74 feet, S01°48'00"W for 199.13 feet, S05°37'30"W for 99.01 feet, S09°23'45"W for 98.59 feet, S16°24'15"W for 98.50 feet, S20°50'15"W for 98.17 feet, S30°20'42"W for 113.33 feet; thence run East for 2.38 feet to the Northeast corner of parcel described in Exhibit "A" of the instrument recorded in O.R. Book 1100, page 645, Public Records of Lee County, Florida; thence run the following courses and distances along the Westerly line of said roadway easement (30 feet wide) being the East line of said parcel described in said Exhibit "A": S22°34'15"W for 99.22 feet, S12°15'15"W for 100.00 feet, S02°31'45"E for 100.00 feet, S08°35'25"E for 299.99 feet, S01°09'00"W for 100.00 feet, S05°55'50"W for 300.00 feet, S00°25'30"E for 118.06 feet, and South for 3.86 feet; thence run the following courses and distances: S07°11'19"W for 100.03 feet, S14°36'30"E for 136.11 feet, N89°42'57"E for 61.93 feet (passing through the hereinabove described point "A" at 46.44 feet), N14°36'30"W for 140.59 feet, N07°11'19"E for 93.68 feet; thence run the following courses parallel with the West line of said roadway easement, 30 feet wide: North for 5.75 feet, N00°25'30"W for 114.95 feet, N05°55'50"E for 299.17 feet, N01°09'00"E for 107.62 feet, N08°35'25"W for 301.93 feet, N02°31'45"W for 89.04 feet, N12°15'15"E for 86.80 feet, N22°34'15"E for 104.92 feet, N30°20'42"E for 97.98 feet, N20°50'15"E for 105.48 feet, N16°24'15"E for 104.50 feet, N09°23'45"E for 104.24 feet, N05°37'30"E for 102.98 feet, N01°48'00"E for 202.62 feet, N01°03'00"W for 400.78 feet, N00°11'00"W for 199.80 feet, N00°32'08"W for 400.99 feet, N02°42'45"W for 199.82 feet, N00°04'15"W for 200.45 feet, N03°51'00"W for 401.15 feet, N03°01'45"W for 199.04 feet and N01°24'15"W for 728.79 feet to an intersection with said Southerly line of State Road No. 78 (50 feet wide); thence run West along said South line of State Road 78 for 60.02 feet to the Point of Beginning.

Subject to easements, restrictions and reservations of record.

Bearings hereinabove mentioned are based on the North line of the East half (E 1/2) of said Section 18 to bear West.

#1355527v2

Prepared by and return to: Tarpon Title Services, LLC 9990 Coconut Road Suite 101 Bonita Springs, FL 34135-8488

File Number: Thomson.2919

(Space Above This Line For Recording Data)

# Warranty Deed

This Warranty Deed made this 10th day of May, 2006 between The Stans Foundation, an Illinois corporation whose post office address is 1725 Mariners CV Apt. A, Fort Pierce, FL 34950, grantor, and George D. Thomson, Trustee under Land Trust Agreement dated June 23, 2004 whose post office address is 3451 Bonita Bay Blvd., Suite 206, Bonita Springs, FL 34134, with the full power and authority to protect, conserve, sell, lease, encumber, manage and/or dispose of said real property pursuant to F.S. 689.071, grantee:

(Whenever used herein the terms "grantor" and "grantee" melude all the parties to this instrument and the heirs, legal representatives, and assigns of individuals, and the successors and assigns of corporations, trusts and trustees)

Witnesseth, that said grantor, for and in consideration of the sum of TEN AND NO/100 DOLLARS (\$10.00) and other good and valuable considerations to said grantor in hand paid by said grantee, the receipt whereof is hereby acknowledged, has granted, bargained, and sold to the said grantee, and grantee's heirs and assigns forever, the following described land, situate, lying and being in Lee County, Florida to-wit:

See Exhibit "A" attached hereto and made a part hereof

Parcel Identification Number: 20-43-26-00-00001.0070

Subject to taxes for 2006 and subsequent years; covenants, conditions, restrictions, easements, reservations and limitations of record, if any.

Together with all the tenements, hereditaments and appurtenances thereto belonging or in anywise appertaining.

To Have and to Hold, the same in fee simple forever.

And the grantor hereby covenants with said grantee that the grantor is lawfully seized of said land in fee simple; that the grantor has good right and lawful authority to sell and convey said land; that the grantor hereby fully warrants the title to said land and will defend the same against the lawful claims of all persons whomsoever; and that said land is free of all encumbrances, except taxes accruing subsequent to December 31, 2005.

In Witness Whereof, grantor has hereunto set grantor's hand and seal the day and year first above written.

Signed, sealed and delivered in our presence:

Witness Name

Witness Name

(Corporate Seal)

The foregoing instrument was acknowledged before me this 9th day of May, 2006 by Steven H. Starts Fire Stans Foundation, an Illinois corporation on behalf of the corporation. He 📋 is personally known to me or 🛅 has produced

a driver's license as identification.

[Notary Seal]

Notary Public

Printed Name:

My Commission Expires

AS M.

# EXHIBIT A

A TRACT OR PARCEL OF LAND LYING IN GOVERNMENT LOT 1, SECTION 20, TOWNSHIP 43 SOUTH, EXTER 24 EAST, LEE COUNTY, FLORIDA WHICH TRACT OR PARCEL IS DESCRIBED AS FOLLOWS:

FROM THE MCGATEGAST CORNER OF SAID SECTION 20 RUN MORTH 89 DEGREES 41
MINDIAN 18 SECONDS WEST ALONG THE MORTH LINE OF SAID SECTION
ALONG THE WIDE CENTERLINE OF A COUNTY ROAD 60 FEET WIDE FOR
1494.38 FEET; THENCE RUN SCUTH 00 DEGREES 23 MINUTES 49
SECONDS WEST PARALLEL WITH THE BAST LINE OF SAID SECTION FOR
36 FEET TO A IRON ROD MARKING A POINT ON THE SOUTH LINE OF
SAID COUNTY ROAD AND THE POINT OF BEGINNING OF LANDS HEREIM
DESCRIBED.

PROM SAID POINT OF BEGINNING RUN NORTH 89 DEGREES 41 MINUTES 18 SECONDS WEST PARALLEL WITH THE NORTH LINE OF SAID SECTION ALONG THE SOUTH LINE OF SAID COUNTY ROAD FOR 172.31 FEET TO AN IRON ROD; THENCE RUN SOUTH 00 DEGREES 23 WINUTES 49 SECONDS WEST, 849.04 FRET TO AN IRON ROD MARKING THE INTERSECTION WITH THE MORTHERIY RIGHT-OF-WAY LINE OF THE CENTRAL AND SOUTHERN FLORIDA FLOOD COMTROL DISTRICT RIGHT-OF-WAY FOR THE CALOGRAFATCHEE RIVER AND CANAL NUMBER 43; THENCE RUN NORTH 86 DEGREES 59 MINUTES 52 SECONDS EAST ALONG SAID RIGHT-OF-WAY LINE FOR 172.61 FRET TO AN IRON ROD MARKING THE INTERSECTION OF A LINE PARALLEL TO AND 1494.38 FEET MESTRELY OF THE EAST LINE OF SAID SECTION 20, THENCE RUN NORTH 00 DEGREES 23 MINUTES 49 SECONDS EAST ALONG SAID NORTH 00 DEGREES 23 MINUTES 49 SECONDS EAST ALONG SAID PARALLEL LINE 839.06 FRET TO THE POINT OF BEGINNING. CONTAINING 3.34 ACRES MORE OR LESS.

Bearings hereinabove mentioned are from the Central and Southern Florida Flood Control District's survey of said Caloosahatchee River and Canal No. 43. Charlie Green, Lee County Clerk of Circuit Court, Deed Doc. D \$0.70 Rec. Fee \$27.00 Deputy Clerk MKILLEEN

Return to:

Patricia Savigne

Name:

1662 Edith Esplinade

Address:

CAPE CORAL, FL 33904

This Instrument Prepared:

Patricia Savigne 1662 Edith Esplinade CAPE CORAL, FL 33904

Property Appraisers Parcel I.D. (Folio) Number(s):

20-43-26-00-00001.0080

#### WARRANTY DEED

This Warranty Deed Made the 30<sup>TH</sup> day of November, 2005, by Patricia M. Cogswell N/K/A Patricia M. Savigne, whose post office address is: 1662 Edith Esplanade, Cape Coral, Fl 33904, hereinafter called the grantor

to Alfredo Luis Savigne and Patricia M. Savigne, Husband and Wife, whose post office address is: 1662 Edith Esplanade, Cape Coral, FI 33904, hereinafter called the grantee,

(The terms "grantor" and "grantee" herein shall be construed to include all genders and singular or plural as the context indicates.)

**WITNESSETH**: That said grantor, for and in consideration of the sum of \$10.00 Dollars and other valuable considerations, receipt whereof is hereby acknowledged, hereby grants, bargains, sells, aliens, remises, releases, conveys and confirms unto the grantee, all that certain land situate in **Lee** County, Florida, viz:

As described as Exhibit "A" attached hereto

This property is vacant land and is not Homestead property as defined by Florida Statute.

Subject TO covenants, restrictions, and easements of record, if any.

Together with all the tenements, hereditaments and appurtenances thereto belonging or in anywise appertaining.

To Have and to Hold, the same in fee simple forever.

And the grantor hereby covenants with said grantee that the grantor is lawfully seized of said land in fee simple; that the grantor has good right and lawful authority to sell and convey said land; that the grantor hereby fully warrants the title to said land and will defend the same against the lawful claims of all persons whomsoever; and that said land is free of all encumbrances, except taxes accruing subsequent to 2006, reservations, restrictions and easements of record, if any.

In Witness Whereof, Grantor has hereunto set grantor's hand and seal the day and year first above written.

Signed, sealed and delivered  Witness Signature: Printed Name:	BBIE TOWNS	PATRICIA M. COGSWELL I PATRICIA M. SAVIGNE	Saury W
Witness Signature: Printed Name: RICHAR	PD L TOWNS		
STATE OF FLORIDA COUNTY OF The foregoing instrument v M. COGSWELL N/K/A driver license(s) as identific My Commission Expires: Seal	PATRICIA M. SAVIGNE cation.	2006	, 2005, by PATRICIA ne or who has/have produced

## Exhibit "A"

DESCRIPTION

Parcel in Government Lot 1

Section 20, Twp. 43 S, Rge. 26 E

Lee County, Florida.

A tract or parcel of land lying in Government Lot 1, Section 20, Twp. 43 South, Rge. 26 East, Lee Gounty, Florida which tract or parcel is described as follows:

From the Northeast corner of said Section 20 run N 89°41'18" W along the North line of said section along the centerline of a County road 60 Feet wide for 1320.0 Feet; thence run S 00°23'49" W parallel with the East line of said section for 30 Feet to a concrete monument marking a point on the South line of said County road and the Point Of Beginning of lands herein described.

From said Point Of Beginning run N 89°41'18" W parallel with the North Line of said Section along the South line of said County road for 174.38 Feet to an iron rod; thence run S 00°23'49" W, 839.06 Feet to an iron rod marking the intersection with the Northerly Right-Of-Way line of the Central and Southern Florida Flood Control District Right-Of-Way for the Caloosahatchee River and Canal No. 43; thence run N 86°59'52" E along said Northerly Right-Of-Way line for 174.67 Feet to a concrete monument marking the intersection of a line parallel to and 1320 Feet Westerly of the East line of said Section 20; thence run N 00°23'49" E, along said parallel line 828.97 Feet to the Point Of Beginning.

Bearings hereinabove mentioned are from the Central and Southern Florida Flood Control District's survey of said Caloosahatchee River and Canal No. 43.

October 19, 1989 JOB #8450~C This Instrument Prepared by Edward L. Wotitzky, Esquire WOTITZKY, WOTITZKY, ROSS, GOLDMAN, STURGES & FUTTHE, P.A. 109 Taylor Street Suite 112 Punta Gorda, FL 33950 Strap No.

(Space Above This Line for Recording Data)\_\_\_\_\_

# WARRANTY DEED

This Indenture made this \_\_\_\_\_day of July, 2006 between ALBERT NATHAN MILLER, JR., Individually and as Trustee of the Gladys Cleo Miller Revocable Trust created under Trust Agreement dated May 16, 2002, as Grantor, to NORTH RIVER COMMUNITIES LLC, a Florida limited liability company, whose address is 9990 Coconut Road, Suite 200, Bonita Springs, Florida 34135, as Grantee.

#### WITNESSETH

That said Grantor, for in consideration of TEN AND NO/100s DOLLARS, and other good and valuable considerations to said Grantor, in hand paid by said Grantee, the receipt whereof is hereby acknowledged, and does grant, bargain, sell, alien, remise, release, convey and confirm to Grantee and Grantee's heirs, successors and assigns forever the following described land located in the County of Lee, State of Florida, to wit:

See Exhibit "A" attached hereto and made a part hereof as if fully set forth herein.

Subject to taxes for 2006 and subsequent years; covenants, conditions, restrictions, easements, reservations and limitations of records, if any.

Grantor warrants that at the time of this conveyance, the subject property is not the Grantor's homestead within the meaning set forth in the constitution of the State of Florida, nor is it contiguous to or a part of homestead property.

And said Grantor does hereby fully warrant the title to said land, and will defend the same against the lawful claims of all persons whomsoever.

IN WITNESS WHEREOF, Grantor has hereunto set Grantor's hand and seal this day and year first above written.

SIGNED, SEALED and DELIVERED

in the presence of:

Drinted Name of First Witness

Printed Name of Second Witness

Albert Nathan Miller, Jr., Individually and as Trustee of the Gladys Cleo Miller Revocable Trust created under Trust Agreement dated May 16, 2002

STATE OF: Florida COUNTY OF: ( harlotte

The foregoing instrument was acknowledged before me this <u>M</u> day of July, 2006 by Albert Nathan Miller, Jr., as Trustee of the Gladys Cleo Miller Revocable Trust created under Trust Agreement dated May 16, 2002 on behalf as valid identification. of said trust. He is personally known to me or produced

SEAL

NOTARY PUBLIC Printed Name of Notice

Commission expires: Commission Serial No. Lorie Gafragan
MY COMMISSION # DD265289 EXPIRES
November 15, 2007
BONDED THRU TROY FAIN INSURANCE, INC

V:\WPWIN\RE\Cary\Warranty Deed-File E.wpd

## EXHIBIT "A"

# Parcel Three B

The East 1,320 feet of Government Lot 1, in Section 20, Township 43 South, Range 26 East, lying North of the Right-of-Way line of the Central and Southern Florida Flood Control District, less and except the East half of the said East 1,320 feet.

B

This Instrument Prepared by Edward L. Wottizky, Esquire WOTITZKY, WOTITZKY, ROSS, GOLDMAN. STURGES & TUTTLE, PA 109 Taylor Street, Suite 112 Punta Gorda, FL 33950 Strap No.

(Space Above This Line for Recording Data)

# WARRANTY DEED

This Indenture made this day of July, 2006 between LINNIE M. CARY, Individually and as Trustee of the Linnie M. Cary Revocable Trust Agreement dated May 26, 1993 joined by her spouse GLENN O. CARY, as Grantors, to NORTH RIVER COMMUNITIES LLC, a Florida limited liability company, whose address is 9990 Coconut Road, Suite 201, Bonita Springs, Florida 34135, as Grantee.

#### WITNESSETH

That said Grantors, for in consideration of TEN AND NO/100s DOLLARS, and other good and valuable considerations to said Grantors, in hand paid by said Grantee, the receipt whereof is hereby acknowledged, and does grant, bargain, sell, alien, remise, release, convey and confirm to Grantee and Grantee's heirs, successors and assigns forever the following described land located in the County of Lee, State of Florida, to wit:

See Exhibit "A" attached hereto and made a part hereof as if fully set forth herein.

Subject to taxes for 2006 and subsequent years; covenants, conditions, restrictions, easements, reservations and limitations of records, if any.

And said Grantors do hereby fully warrant the title to said land, and will defend the same against the lawful claims of all persons whomsoever.

[N WITNESS WHEREOF, Grantors have hereunto set Grantors' hands and seals this day and year first above written.

SIGNED, SEALED and DELIVERED

in the presence of

JA GAHAG

Printed Name of First Witness

Linnie M. Cary, Individually and as Trustee of the Linnie M. Cary Revocable Trust Agreement dated May 26, 1993

Glenn O. Carv

Printed Name of Second Witness

STATE OF: Florida COUNTY OF: Charlatto

The foregoing instrument was acknowledged before me this 14 day of July, 2006 by Linnie M. Cary, Individually and as Trustee of the Linnie M. Cary Revocable Trust Agreement dated May 26, 1993 on behalf of said trust, and Glenn O. Cary. They are personally known to me.or-produced identification.

SEAL

Lorie Gahagan NOTARY PUBLISHMY COMMISSION # DD265289 EXPIRES
Printed Name November 15, 2007
Commission expires:

Commission Serial No.

V:\WPWIN\RE\Cary\Warranty Deed-File D.wpd

# EXHIBIT "A"

## Parcel Three A

The East one-half of the East 1,320 feet of Government Lot 1, in Section 20, Township 43 South, Range 26 East, lying North of the Right-of-Way line of the Central and Southern Florida Flood Control District less and except the Easterly 330 feet of the said parcel.

This Instrument Prepared By and Please Return To:

JOHN F. STEWART SHEPPARD, BRETT, STEWART, HERSCH & KINSEY, P.A. 2121 West First Street P. O. Drawer 400 Fort Myers, Florida 33902 INSTR # 4927529 OR BK 03284 PG 1452

RECORDED 07/25/00 03:15 PM
CHARLIE GREEN CLERK OF COURT
LEE COUNTY
RECORDING FEE 55.50
DOC TAX PD(F.S.201.02) 18,830.00
DEPUTY CLERK C Keller



Grantee(s) S.S. # 548-54-8795

THIS WARRANTY DEED, made this 29th day of June, 2000 between Paul H. Williams a/k/a Paul Havens Williams a/k/a Paul Havens Williams, II a/k/a Paul Haven Williams, an unmarried person

whose post office address is: 4634 Palm Beach Boulevard Fort Myers, FL 33905

hereinafter called the grantor, to E.W. Weathers, as Trustee under The Riverhaven Trust dated 7/20/00, with full power and authority either to protect, conserve and to sell, or to lease or to encumber or otherwise manage and dispose of the real property described herein

whose post office address is: 2260 Bay Street, Suite 11 Fort Myers, FL 33901

hereinafter called the grantee:

(Wherever used herein the terms "grantor" and "grantee" include all the parties to this instrument and the heirs, legal representatives and assigns of individuals, and the successors and assigns of corporations)

WITNESSETH, that the grantor, for and in consideration of the sum of \$10.00 and other valuable considerations, receipt whereof is hereby acknowledged, hereby grants, bargains, sells, aliens, remises, releases, conveys and confirms unto the grantee all that certain land situate in Lee County, State of Florida, viz:

#### SEE EXHIBIT "A" ATTACHED

Subject to easements, restrictions and reservations of record, if any, and taxes for 2000 and subsequent years.

**TOGETHER**, with all the tenements, hereditaments and appurtenances thereto belonging or in anywise appertaining.

1

# TO HAVE AND TO HOLD, the same in fee simple forever.

AND the grantor hereby covenants with said grantee that the grantor is lawfully seized of said land in fee simple; that the grantor has good right and lawful authority to sell and convey said land, and hereby warrants the title to said land and will defend the same against the lawful claims of all persons whomsoever; and that said land is free of all encumbrances, except taxes accruing subsequent to December 31, 1999.

IN WITNESS WHEREOF, the said grantor has signed and sealed these present the day and year first above written.

Signed, Sealed and Delivered in Our Presence:	
Witness Signature	Paul H. Williams
Withest Signature	<del>- 1</del>
Printed Name of Witness	
Skysset N. Simil	
Witness Signature	
SHERRY N. SIMES	
Printed Name of Witness	
STATE OF FLORIDA COUNTY OF LEE	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
The foregoing instrument was acknown as a condition of the foregoing instrument was acknown as a condition of the foregoing instrument was acknown as a condition of the foregoing instrument was acknown as a condition of the foregoing instrument was acknown as a condition of the foregoing instrument was acknown as a condition of the foregoing instrument was acknown as a condition of the foregoing instrument was acknown as a condition of the foregoing instrument was acknown as a condition of the foregoing instrument was acknown as a condition of the foregoing instrument was acknown as a condition of the foregoing instrument was acknown as a condition of the foregoing instrument was acknown as a condition of the foregoing instrument was a condition of the foregoi	wledged before me this AM day of WILLIAMS, who is personally known to me or who
has produced N/A	as identification.
,	Shungh Sinse
(Seal)	Notary Public
	SHERRY N. SIMES
My Commission Expires:	Printed Notary Signature
SHERRY M MY COMMISSION EXPIRES: Sapta Banded Thru Natury F	N CC 810565

#### OR BK 03284 PG 1454

Property Appraiser's Parcel Identification Number:

19-43-26-00-00006.0030 19-43-26-00-00006.0050 19-43-26-00-00005.0030 19-43-26-00-00005.0040 19-43-26-00-00006.0000 19-43-26-00-00006.0010 19-43-26-00-00006.0040 19-43-26-00-00006.0060 19-43-26-00-00006.0070 30-43-26-00-00001.0000 30-43-26-00-00001.0040 30-43-26-00-00001.0050 30-43-26-00-00001.0060 30-43-26-00-00001.0070 30-43-26-00-00001.0080 30-43-26-00-00001.0090 30-43-26-00-00001.0100

# EXHIBIT "A"

PARCEL 1: A tract of land lying in Government Lot 7, Section 19 and Government Lot 1 of Section 30, Township 43 South, Range 26 East, Lee County, Florida, which tract is described as follows:

From the Southwest corner of said Government Lot 1 run South 88° 18' 30" East along the South line of said lot for 50.04 feet to a point on the East line of State Road 31; thence run North 0° 42' 30" West along said East line, parallel with the West line of said lot for 595.02 feet to a point of curvature; thence run Northwesterly along said East line, along the arc of a curve to the left of radius 5779.58 feet (chord bearing North 3° 24' West) for 546.37 feet to a point of transition on said Easterly right-of-way line to the point of beginning; From this point of beginning run North 0° 11' 10" West along said Easterly line for 404.51 feet to an intersection with the East line (100 feet from the center line) of said road; thence run North 7° 32' West for 42.05 feet to an intersection with the Southerly line of the Central and Southern Florida Flood Control District right-ofway for the Caloosahatchee River and Canal; thence run North 7° 32' 50" East along said South right-of-way line for 37.02 feet; thence run North 77° 27' 10" East along said South line for 182.57 feet; thence run South 88° 02' 40" East along said South line for 708.65 feet to an intersection with a Northerly prolongation of a line parallel with and 95 feet (as measured on a perpendicular) Westerly from the Westerly line of Block D of Unit No. 4, Fort Myers Shores, according to the map or plat recorded in Plat Book 11, Page 28, of the Public Records of Lee County, Florida; thence run South 1° 30' East along said prolongation and parallel line for 666.64 feet; thence North 88° 18' 30" West 889.2 feet, more or less, and until it intersects the Easterly right-of-way line of State Route 31; thence Northerly along said East right-of-way line along the same curve described above a distance of 142 feet, more or less, and back to the point of beginning.

PARCEL 2: The North 100 feet of South 300 feet of the property described as follows:

Being the same description as that set forth in Official Record Book 460, Pages 33 and 34 of the Public Records of Lee County, Florida, identified as Tracts 27 and 28 in the left-hand margin.

A tract or parcel of land lying in Government Lot 1 of Section 30, Township 43 South, Range 26 East which tract or parcel is described as follows:

From the Southwest corner of said lot run South 88° 18' 30" East along the South line of said lot for 50.04 feet to a point on the Easterly line of State Road No. 31; thence run North 0° 42' 30" West along said East line, parallel with the West line of said lot for 400.0 feet to the point of beginning.

From said point of beginning continue North 0° 42′ 30″ West along said Easterly line for 195.02 feet to a point of curvature; thence run Northwesterly along said Easterly line, along the arc of a curve to the left of radius 5779.58 (chord bearing North 3° 25′ 00″ West) for 546.37 feet to a point of transition in said Easterly right-of-way line; thence run North 0° 11′ 10″ West along said Easterly line for 58.39 feet; thence run South 88° 18′ 30″ East parallel with said South line for 897.29 feet to an intersection with a line parallel with and 95.0 feet (as measured on a perpendicular) Westerly from the Westerly line of Block D of Unit No. 4, Fort Myers Shores, according to plat recorded in Plat Book 11, at Page 28 of the Public Records of Lee County; thence run South 1° 30′ 00″ West along said parallel line for 800.54 feet to an intersection with a line parallel with said South line of said Lot 1, passing through the point of beginning; thence run North 88° 18′ 30″ West along said line for 883.08 feet to the point of beginning.

Bearings hereinabove mentioned are from the survey of the Central and Southern Florida Flood Control District Right-of-Way for the Caloosahatchee River and Canal.

#### PARCEL 3:

NORTHERLY PARCEL IN GOVERNMENT LOT 8
SECTION 19, T 43 S., R 26 E
LYING NORTH OF THE CALOOSAHATCHEE RIVER (CANAL C-43)
HAVENS ISLAND, LEE COUNTY, FLORIDA

A tract or parcel of land lying in Government Lot 8, Section 19, Township 43 South, Range 26 East, lying North of the Caloosahatchee River (Canal C-43), Havens Island, Lee County, Florida, which tract or parcel is described as follows:

From the Southwest corner of Section 19 run North 88° 18' 00" West along the South line of said section to the quarter section corner; thence run North 01° 30' 00" West along the quarter section line for 337.26 feet to the Southerly right-of-way of the Caloosahatchee River (Canal C-43), Plat Book 8 at Page 51, Lee County Records; thence continue North 01° 30' 00" West along said quarter section line for 761.38 feet to the Northerly right-of-way line of said river; thence continue North 01° 30' 00" West for 111.71 feet to the Point of Beginning of the herein described parcel.

From said Point of Beginning continue North 01° 30' 00" West along said quarter section line for 111.71 feet to the Northwest corner of said Government Lot 8; thence run South 88° 18' 00" East along the North line of said Lot 8 for 515 feet more or less to the waters of the Caloosahatchee River; thence run Southerly along said waters to an intersection with the line bearing South 88° 10' 01" East passing through the Point of Beginning; thence run North 88° 10' 01" West along said line for 536 feet more or less to the Point of Beginning.

Bearings hereinabove mentioned are based on the Plat of Unit No. 4, Fort Myers Shores, Plat Book 11 at Page 28, said Public Records and the North/South quarter section line as bearing North 01° 30′ 00″ West.

#### PARCEL 4:

SOUTHERLY PARCEL IN GOVERNMENT LOT 8
SECTION 19, T 43 S., R 26 E
LYING NORTH OF THE CALOOSAHATCHEE RIVER (CANAL C-43)
HAVENS ISLAND, LEE COUNTY, FLORIDA

A tract or parcel of land lying in Government Lot 8, Section 19, Township 43 South, Range 26 East, lying North of the Caloosahatchee River (Canal C-43), Havens Island, Lee County, Florida which tract or parcel is described as follows:

From the Southwest corner of Section 19 run North 88° 18' 00" West along the South line of said section to the quarter section corner; thence run North 01° 30' 00" West along the quarter section line for 337.26 feet to the Southerly right-of-way of the Caloosahatchee River (Canal C-43), Plat Book 8 at Page 51, Lee County Records; thence continue North 01° 30' 00" West along said quarter section line for 761.38 feet to the Northerly right-of-way line of said river & the Point of Beginning of the herein described parcel.

From said Point of Beginning continue North 01° 30' 00" West along said quarter section line for 111.71 feet; thence run South 88° 10' 01" East for 536 feet more or less to the waters of the Caloosahatchee River; thence run Southerly along said waters to an intersection with the Northerly line of said Caloosahatchee River (Canal C-43); thence run North 88° 02' 40" West for 570 feet more or less to the Point of Beginning;

Bearings hereinabove mentioned are based on the Plat of Unit No. 4, Fort Myers Shores, Plat Book 11 at Page 28, said Public Records and the North/South quarter section line as bearing North 01° 30′ 00″ West.

PARCEL 5: The North 100 feet of the South 200 feet of the property described as follows:

A tract or parcel of land lying in Government Lot 1 of Section 30, Township 43 South, Range 26 East, which tract or parcel is described as follows:

From the Southwest corner of said lot run South 88° 18' 30" East along the South line of said Lot for 50.04 feet to the point on the Easterly line of State Road No. 31, thence run North 0° 42' 30" West along said East line, parallel with the West line of said lot for 400.00 feet to the Point of Beginning.

From said Point of Beginning continue North 0° 42′ 30″ West along said Easterly line for 195.02 feet to a point of curvature; thence run Northwesterly along said Easterly line, along the arc of a curve to the left of radius 5779.58 feet (chord bearing North 3° 25′ 00″ West) for 546.37 feet to a point of transition in said Easterly right-of-way line; thence run North 0° 11′ 10″ West along said Easterly line for 58.39 feet; thence run South 88° 18′ 30″ East parallel with said South line for 897.29 feet to an intersection with a line parallel with and 95.0 feet (as measured on a perpendicular) Westerly from the Westerly line of Block D of Unit No. 4, Ft. Myers Shores, according to plat recorded in Plat Book 11, Page 28, in the Public Records of Lee County; thence run South 1° 30′ 00″ West along said parallel line for 800.54 feet to an intersection with a line parallel with said South line of said Lot 1, passing through the Point of Beginning; thence run North 88° 18′ 30″ West along said line for 883.08 feet to the Point of Beginning.

Bearings hereinabove mentioned are from the survey of the Central and Southern Florida Flood Control District Right-of-Way for the Caloosahatchee River and Canal.

PARCEL 6: The North 300 feet of the South 600 feet of the property described as follows:

A tract or parcel of land lying in Government Lot 1, Section 30, Township 43 South, Range 26 East which tract or parcel is described as follows:

From the Southwest corner of said lot run South 88° 18' 30" East along the South line of said lot for 50.04 feet to a point on the Easterly line of State Road No. 31; thence run North 0° 42' 30" West along said East line, parallel with the West line of said lot for 400.0 feet to the Point of Beginning.

From said Point of Beginning continue North 0° 42' 30" West along said Easterly line for 195.02 feet to a point of curvature; thence run Northwesterly along said Easterly line, along the arc of a curve to the left of radius 5779.58 (chord bearing North 3° 25' 00" West) for 546.37 feet to a point of transition in said Easterly right-of-way line; thence run North 0° 11' 10" West along said Easterly line for 58.39 feet; thence run South 88° 18' 30" East parallel with said South line for 897.29 feet to an intersection with a line parallel with and 95.0 feet (as measured on a perpendicular) Westerly from the Westerly line of Block D of Unit No. 4, FORT MYERS SHORES, according to Plat recorded in Plat Book 11 at Page 28 of the Public Records of Lee County; thence run South 1° 30' 00" West along said parallel line for 800.54 feet to an intersection with a line parallel with said South line of said Lot 1, passing through the Point of Beginning; thence run North 83° 18' 30" West along said line for 883.08 feet to the Point of Beginning.

Bearings hereinabove are from the survey of the Central and Southern Florida Flood Control District right-of-way for the Caloosahatchee River and Canal.

#### PARCEL 7:

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## PARCEL IN GOVERNMENT LOT 6 SECTION 19, T. 43 S., R. 26 E. HAVENS ISLAND LEE COUNTY, FLORIDA

A lot or parcel of land lying in Government Lot 6, Section 19, Township 43 South, Range 26 East, Havens Island, Lee County, Florida which lot or parcel is described as follows:

From a concrete monument marking the South quarter corner of Section 19, Township 43 South, Range 26 East, run along said quarter section line North 01° 30' 00" West for 337.26 feet to a concrete post near the Southern shore of the Caloosahatchee River; thence continue North 01° 30' 00" West across said river for 761.38 feet to a point on the North right-of-way line of the Caloosahatchee Canal C-43; thence run North 88° 02' 40" West along said North right-of-way line for 300.55 feet to a concrete monument; thence run North 01° 30' 00" West parallel to and 300.00 feet Westerly as measured on a perpendicular said quarter section line for 1394.00 feet to the Southeasterly corner of lands described in deed recorded in Official Record Book 1478 at Page 2163, Lee County Records, and the Point of Beginning of the herein described parcel.

From said Point of Beginning run South 77° 30' 00" West along a Southerly line of said lands for 235.00 feet; thence run South 40° 10' 00" West along a Southerly line of said lands for 265.00 feet to the Southerlymost corner of said lands; thence run North 49° 50' 00" West for 205 feet more or less to the mean high water line of the Old Caloosahatchee River bed; thence run Southwesterly, Southeasterly, Northeasterly, Southeasterly, and Northeasterly along said mean high water line to an intersection with a line bearing South 01° 30' 00" East passing through the Point of Beginning; thence run North 01° 30' 00" West along said line for 110 feet more or less to the Point of Beginning.

Bearings hereinabove mentioned are based on the plat of Unit No. 4, Fort Myers Shores, Plat Book 11 at Page 28, said Public Records, and the North-South quarter section line as bearing North 01° 30' 00" West.

#### PARCEL 8:

PART OF PARCEL NO. 1 GOVERNMENT LOTS 6 AND 7 SECTION 19, T. 43 S., R. 26 E. HAVENS ISLAND LEE COUNTY, FLORIDA

A lot or parcel of land lying in Government Lots 6 and 7, Section 19, Township 43 South, Range 26 East, Havens Island, Lee County, Florida which lot or parcel is described as follows:

From a concrete monument marking the South quarter corner of Section 19, Township 43 South, Range 26 East, run North 01° 30' 00" West along said quarter section line for 337.26 feet to a concrete post near the Southern shore of the Caloosahatchee River; thence continue North 01° 30' 00" West across said river for 761.38 feet to a point on the North right-of-way line of the Caloosahatchee Canal C-43; thence run North 88° 02' 40" West along said North right-of-way line for 670.55 feet to the Southeast corner of lands described in deed recorded in Official Record Book 1741 at Page 727, Lee County Records; thence run North 34° 00' 00" East along the Southeasterly line of said lands for 110.00 feet to an Easterly corner of said lands and the Point of Beginning of the herein described parcel.

From said Point of Beginning run South 34° 00′ 00″ West along the last mentioned course for 110.00 feet; thence run South 88° 02′ 40″ East for 370.00 feet; thence run North 01° 30′ 00″ West parallel to and 300.00 feet Westerly as measured on a perpendicular the North-South quarter section line for 685.35 feet to a concrete monument; thence run North 88° 02′ 40″ West for 10.02 feet to the Northeast corner of lands described in deed recorded in Official Record Book 1937 at Page 3675, said Public Records; thence run South 01° 30′ 00″ East along the Eastern line of said lands for 585.17 feet to the Southeast corner of said lands; thence run North 88° 02′ 40″ West along the Southern line of said lands for 240.44 feet; thence run North 01° 30′ 00″ West along the Western line of said lands for 418 feet more or less to the mean high water line of a cove in the Caloosahatchee River; thence run Southwesterly along said mean high water line for 59 feet more or less to an intersection with a line bearing North 01° 30′ 00″ West passing through the Point of Beginning; thence run South 01° 30′ 00″ East along said line for 400 feet more or less to the Point of Beginning.

Bearings hereinabove mentioned are based on the Plat of Unit No. 4, Fort Myers Shores, Plat Book 11 at Page 28, said Public Records, and the North-South quarter section line as bearing North 01° 30′ 00″ West.

#### PARCEL 9:

PARCEL NO. 2 GOVERNMENT LOT 6 SECTION 19, T. 43 S., R. 26 E. LEE COUNTY, FLORIDA

A lot or parcel of land lying in Government Lot 6, Section 19, Township 43 South, Range 26 East, Lee County, Florida which lot or parcel is described as follows:

From the concrete monument marking the South quarter corner of Section 19, Township 43 South, Range 26 East run North 01° 30' West along the quarter section line for 337.26 feet to a concrete post near the Southern shore of the Caloosahatchee River; thence continue North 01° 30' West across said River for 761.38 feet to a point on the North right-of-way line of the Caloosahatchee Canal C-43; thence run North 88° 02' 40" West along said North right-of-way line for 300.55 feet to a concrete monument; thence continue North 88° 02' 40" West along said right-of-way line for 370 feet; thence run North 34° 00' East for 110 feet to the Point of Beginning of the herein described parcel.

From said Point of Beginning run South 34° 00' West along the last mentioned course for 110 feet; thence run North 88° 02' 40" West along said right-of-way line for 210 feet; thence run North 01° 30' West parallel with said quarter section line for 180 feet; thence run North 34° 00' East for 80 feet; thence run North 01° 30' West for 50 feet more or less to the waters of a cove in the Caloosahatchee River; thence run Northeasterly along said waters to an intersection with the line parallel with said quarter section line passing through the Point of Beginning; thence run South 01° 30" East along said parallel line for 400 feet more or less to the Point of Beginning.

Containing 2.2 acres more or less.

Bearings mentioned are from plat of Unit No. 4, Fort Myers Shores, recorded in Plat Book 11, Page 28 of the Public Records of Lee County, Florida.

#### PARCEL 10:

## PARCEL NO. 3 GOVERNMENT LOT 6 SECTION 19, T. 43 S., R. 26 E. LEE COUNTY, FLORIDA

A lot or parcel of land lying in Government Lot 6, Section 19, Township 43 South, Range 26 East, Lee County, Florida which lot or parcel is described as follows:

From the concrete monument marking the South quarter corner of Section 19, Township 43 South, Range 26 East run North 01° 30' West along the quarter section line for 337.26 feet to a concrete post near the Southern shore of the Caloosahatchee River; thence continue North 01° 30' West across said River for 761.38 feet to a point on the North right-of-way line of the Caloosahatchee Canal C-43; thence run North 88° 02' 40" West along said North right-of-way line for 300.55 feet to a concrete monument; thence continue North 88° 02' 40" West along said right-of-way line for 580 feet to the Point of Beginning of the herein described parcel.

From said Point of Beginning run North 01° 30' West parallel with said quarter section line for 180 feet; thence run North 34° 00' East for 80 feet; thence run North 01° 30' West for 50 feet more or less to the waters of a cove in the Caloosahatchee River; thence run Westerly and Southwesterly along said waters to an intersection with said North right-of-way line of the Caloosahatchee River Canal; thence run South 88° 02' 40" East along said North right-of-way line for 740 feet more or less to the Point of Beginning.

Containing 3.7 acres more or less.

Bearings mentioned are from plat of Unit No. 4, Fort Myers Shores, recorded in Plat Book 11, Page 28 of the Public Records of Lee County, Florida.

#### PARCEL 11:

NORTHEASTERLY PARCEL GOVERNMENT LOT 6 SECTION 19, T. 43 S., R. 26 E. LEE COUNTY, FLORIDA

A lot or parcel of land lying in Government Lot 6, Section 19, Township 43 South, Range 26 East, Lee County, Florida which lot or parcel is described as follows:

From a concrete monument marking the South quarter corner of Section 19, Township 43 South, Range 26 East, run along said quarter section line North 01° 30' West for 337.26 feet to a concrete post near the Southern shore of the Caloosahatchee River; thence continue North 01° 30' West across said river for 761.38 feet to a point on the North right-of-way line of the Caloosahatchee Canal C-43; thence run North 88° 02' 40" West along said North right-of-way line for 300.55 feet to a concrete monument; thence run parallel to said quarter section line at a distance of 300 feet, North 01° 30' West for 1394.00 feet to the Point of Beginning. From said Point of Beginning run South 77° 30' West for 235.00 feet; thence run South 44° 10' West for 265.00 feet; thence run North 49° 50' West for 205 feet more or less to the waters of the old river bed of the Caloosahatchee River; thence run Northeasterly following the meanders of said waters to an intersection with a line bearing North 01° 30' West passing through the Point of Beginning; thence run along said line South 01° 30' East for 278 feet more or less to the Point of Beginning.

PARCEL 12:

# GOVERNMENT LOT 6 SECTION 19, T. 43 S., R. 26 E. LEE COUNTY, FLORIDA

A lot or parcel of land lying in Government Lot 6, Section 19, Township 43 South, Range 26 East, Lee County, Florida which lot or parcel is described as follows:

From a concrete monument marking the South quarter corner of Section 19, Township 43 South, Range 26 East, run North 01° 30' West along said quarter section line for 337.26 feet to a concrete post near the Southern shore of the Caloosahatchee River; thence continue North 01° 30' West across said river for 761.38 feet to a point on the North right-of-way line of the Caloosahatchee Canal C-43; thence run North 88° 02' 40" West along said North right-of-way line for 300.55 feet to a concrete monument; thence run North 01° 30' West, parallel with said quarter section line at a distance of 300 feet (as measured on a perpendicular) West of said quarter section line, for 685.35 feet to a concrete monument and the Point of Beginning. From said Point of Beginning run South 01° 30' East along a line parallel with and 300 feet (as measured on a perpendicular) Westerly of the aforementioned quarter section line, for 685.35 feet to a concrete monument on the North right-of-way line of the Caloosahatchee Canal C-43; thence run North 88° 02' 40" West along said North right-of-way line for 250.46 feet; thence run North 01° 30' West along a line parallel with and 550 feet (as measured on a perpendicular) Westerly from the aforementioned quarter section line for 518 feet more or less to the waters of the old river bed of the Caloosahatchee River; thence run Northeasterly along said waters to an intersection with a line bearing North 88° 02' 40' West passing through the Point of Beginning; thence run South 88° 02' 40" East along said line for 20 feet more or less to the Point of Beginning.

Containing 3.45 acres of land more or less.

Bearings are derived from the plat of Unit No. 4, Fort Myers Shores, as recorded in Plat Book 11 at Page 28, Public Records, Lee County, Florida.

LESS AND EXCEPT the Southerly 100 feet and the Easterly 10 feet.

Also less and except any portion of the above described properties which may lie within the Central and Southern Florida Flood Control District by virtue of deeds recorded in O.R. Book 37, Page 244; O.R. Book 38, Page 30 and by Final Judgment recorded in O.R. Book 635, Page 657.

This Instrument Prepared By and Please Return To:

JOHN F. STEWART SHEPPARD, BRETT, STEWART, HERSCH & KINSEY, P.A. 2121 West First Street P. O. Drawer 400 Fort Myers, Florida 33902 INSTR # 4927529 OR BK 03284 PG 1452

RECORDED 07/25/00 03:15 PM
CHARLIE GREEN CLERK OF COURT
LEE COUNTY
RECORDING FEE 55.50
DOC TAX PD(F.S.201.02) 18,830.00
DEPUTY CLERK C Keller



Grantee(s) S.S. # 548-51-8795

THIS WARRANTY DEED, made this 29th day of June, 2000 between Paul H. Williams a/k/a Paul Havens Williams a/k/a Paul Havens Williams, II a/k/a Paul Haven Williams, an unmarried person

whose post office address is: 4634 Palm Beach Boulevard Fort Myers, FL 33905

hereinafter called the grantor, to E.W. Weathers, as Trustee under The Riverhaven Trust dated 7/20/00, with full power and authority either to protect, conserve and to sell, or to lease or to encumber or otherwise manage and dispose of the real property described herein

whose post office address is: 2260 Bay Street, Suite 11 Fort Myers, FL 33901

hereinafter called the grantee:

(Wherever used herein the terms "grantor" and "grantee" include all the parties to this instrument and the heirs, legal representatives and assigns of individuals, and the successors and assigns of corporations)

WITNESSETH, that the grantor, for and in consideration of the sum of \$10.00 and other valuable considerations, receipt whereof is hereby acknowledged, hereby grants, bargains, sells, aliens, remises, releases, conveys and confirms unto the grantee all that certain land situate in Lee County, State of Florida, viz:

### SEE EXHIBIT "A" ATTACHED

Subject to easements, restrictions and reservations of record, if any, and taxes for 2000 and subsequent years.

**TOGETHER**, with all the tenements, hereditaments and appurtenances thereto belonging or in anywise appertaining.

1

# TO HAVE AND TO HOLD, the same in fee simple forever.

• , • • .

AND the grantor hereby covenants with said grantee that the grantor is lawfully seized of said land in fee simple; that the grantor has good right and lawful authority to sell and convey said land, and hereby warrants the title to said land and will defend the same against the lawful claims of all persons whomsoever; and that said land is free of all encumbrances, except taxes accruing subsequent to December 31, 1999.

IN WITNESS WHEREOF, the said grantor has signed and sealed these present the day and year first above written.

Signed, Sealed and Delivered	
in Our Presence:	
Conf. And	Paul H. Williams
/Witness Signature	Paul H. Williams
Printed Name of Witness	
Witness Signature	
SHERRY N. SIMES	
Printed Name of Witness	
STATE OF FLORIDA COUNTY OF LEE	
The foregoing instrument was acknowledged JUNE 2000, by PAUL H. WILLIA	I before me this day of
has produced N/A	as identification.
mas produced	Shows N Since
(Seal)	Notary Public
	SHERRY N. SIMES
My Commission Expires:	Printed Notary Signature
SHERRY N. SIMES  MY COMMISSION & CC 810565  EXPIRES: September 16, 2000  Bonned Thru Notery Public Underwriters	<b>15</b>

#### OR BK 03284 PG 1454

Property Appraiser's Parcel Identification Number:

19-43-26-00-00006.0030 19-43-26-00-00006.0050 19-43-26-00-00005.0030 19-43-26-00-00005.0040 19-43-26-00-00006.0000 19-43-26-00-00006.0010 19-43-26-00-00006.0040 19-43-26-00-00006.0060 19-43-26-00-00006.0070 30-43-26-00-00001.0000 30-43-26-00-00001.0040 30-43-26-00-00001.0050 30-43-26-00-00001,0060 30-43-26-00-00001.0070 30-43-26-00-00001.0080 30-43-26-00-00001.0090 30-43-26-00-00001.0100

# EXHIBIT "A"

PARCEL 1: A tract of land lying in Government Lot 7, Section 19 and Government Lot 1 of Section 30, Township 43 South, Range 26 East, Lee County, Florida, which tract is described as follows:

From the Southwest corner of said Government Lot 1 run South 88° 18' 30" East along the South line of said lot for 50.04 feet to a point on the East line of State Road 31; thence run North 0° 42' 30" West along said East line, parallel with the West line of said lot for 595.02 feet to a point of curvature, thence run Northwesterly along said East line, along the arc of a curve to the left of radius 5779.58 feet (chord bearing North 3° 24' West) for 546.37 feet to a point of transition on said Easterly right-of-way line to the point of beginning; From this point of beginning run North 0° 11' 10" West along said Easterly line for 404.51 feet to an intersection with the East line (100 feet from the center line) of said road; thence run North 7° 32' West for 42.05 feet to an intersection with the Southerly line of the Central and Southern Florida Flood Control District right-ofway for the Caloosahatchee River and Canal; thence run North 7° 32' 50" East along said South right-of-way line for 37.02 feet; thence run North 77° 27' 10" East along said South line for 182.57 feet; thence run South 88° 02' 40" East along said South line for 708.65 feet to an intersection with a Northerly prolongation of a line parallel with and 95 feet (as measured on a perpendicular) Westerly from the Westerly line of Block D of Unit No. 4, Fort Myers Shores, according to the map or plat recorded in Plat Book 11, Page 28, of the Public Records of Lee County, Florida; thence run South 1° 30' East along said prolongation and parallel line for 666.64 feet; thence North 88° 18' 30" West 889.2 feet, more or less, and until it intersects the Easterly right-of-way line of State Route 31; thence Northerly along said East right-of-way line along the same curve described above a distance of 142 feet, more or less, and back to the point of beginning.

PARCEL 2: The North 100 feet of South 300 feet of the property described as follows:

Being the same description as that set forth in Official Record Book 460, Pages 33 and 34 of the Public Records of Lee County, Florida, identified as Tracts 27 and 28 in the left-hand margin.

A tract or parcel of land lying in Government Lot 1 of Section 30, Township 43 South, Range 26 East which tract or parcel is described as follows:

From the Southwest corner of said lot run South 88° 18' 30" East along the South line of said lot for 50.04 feet to a point on the Easterly line of State Road No. 31; thence run North 0° 42' 30" West along said East line, parallel with the West line of said lot for 400.0 feet to the point of beginning.

From said point of beginning continue North 0° 42′ 30″ West along said Easterly line for 195.02 feet to a point of curvature, thence run Northwesterly along said Easterly line, along the arc of a curve to the left of radius 5779.58 (chord bearing North 3° 25′ 00″ West) for 546.37 feet to a point of transition in said Easterly right-of-way line; thence run North 0° 11′ 10″ West along said Easterly line for 58.39 feet; thence run South 88° 18′ 30″ East parallel with said South line for 897.29 feet to an intersection with a line parallel with and 95.0 feet (as measured on a perpendicular) Westerly from the Westerly line of Block D of Unit No. 4, Fort Myers Shores, according to plat recorded in Plat Book 11, at Page 28 of the Public Records of Lee County; thence run South 1° 30′ 00″ West along said parallel line for 800.54 feet to an intersection with a line parallel with said South line of said Lot 1, passing through the point of beginning; thence run North 88° 18′ 30″ West along said line for 883.08 feet to the point of beginning.

Bearings hereinabove mentioned are from the survey of the Central and Southern Florida Flood Control District Right-of-Way for the Caloosahatchee River and Canal.

#### PARCEL 3:

NORTHERLY PARCEL IN GOVERNMENT LOT 8

SECTION 19, T 43 S., R 26 E

LYING NORTH OF THE CALOOSAHATCHEE RIVER (CANAL C-43)

HAVENS ISLAND, LEE COUNTY, FLORIDA

A tract or parcel of land lying in Government Lot 8, Section 19, Township 43 South, Range 26 East, lying North of the Caloosahatchee River (Canal C-43), Havens Island, Lee County, Florida, which tract or parcel is described as follows:

From the Southwest corner of Section 19 run North 88° 18' 00" West along the South line of said section to the quarter section corner; thence run North 01° 30' 00" West along the quarter section line for 337.26 feet to the Southerly right-of-way of the Caloosahatchee River (Canal C-43), Plat Book 8 at Page 51, Lee County Records; thence continue North 01° 30' 00" West along said quarter section line for 761.38 feet to the Northerly right-of-way line of said river; thence continue North 01° 30' 00" West for 111.71 feet to the Point of Beginning of the herein described parcel.

From said Point of Beginning continue North 01° 30′ 00″ West along said quarter section line for 111.71 feet to the Northwest corner of said Government Lot 8; thence run South 88° 18′ 00″ East along the North line of said Lot 8 for 515 feet more or less to the waters of the Caloosahatchee River; thence run Southerly along said waters to an intersection with the line bearing South 88° 10′ 01″ East passing through the Point of Beginning; thence run North 88° 10′ 01″ West along said line for 536 feet more or less to the Point of Beginning.

Bearings hereinabove mentioned are based on the Plat of Unit No. 4, Fort Myers Shores, Plat Book 11 at Page 28, said Public Records and the North/South quarter section line as bearing North 01° 30′ 00″ West.

#### PARCEL 4:

# SOUTHERLY PARCEL IN GOVERNMENT LOT 8 SECTION 19, T 43 S., R 26 E LYING NORTH OF THE CALOOSAHATCHEE RIVER (CANAL C-43) HAVENS ISLAND; LEE COUNTY, FLORIDA

A tract or parcel of land lying in Government Lot 8, Section 19, Township 43 South, Range 26 East, lying North of the Caloosahatchee River (Canal C-43), Havens Island, Lee County, Florida which tract or parcel is described as follows:

From the Southwest corner of Section 19 run North 88° 18' 00" West along the South line of said section to the quarter section corner; thence run North 01° 30' 00" West along the quarter section line for 337.26 feet to the Southerly right-of-way of the Caloosahatchee River (Canal C-43), Plat Book 8 at Page 51, Lee County Records; thence continue North 01° 30' 00" West along said quarter section line for 761.38 feet to the Northerly right-of-way line of said river & the Point of Beginning of the herein described parcel.

From said Point of Beginning continue North 01° 30' 00" West along said quarter section line for 111.71 feet; thence run South 88° 10' 01" East for 536 feet more or less to the waters of the Caloosahatchee River; thence run Southerly along said waters to an intersection with the Northerly line of said Caloosahatchee River (Canal C-43); thence run North 88° 02' 40" West for 570 feet more or less to the Point of Beginning;

Bearings hereinabove mentioned are based on the Plat of Unit No. 4, Fort Myers Shores, Plat Book 11 at Page 28, said Public Records and the North/South quarter section line as bearing North 01° 30' 00" West.

## PARCEL 5: The North 100 feet of the South 200 feet of the property described as follows:

A tract or parcel of land lying in Government Lot 1 of Section 30, Township 43 South, Range 26 East, which tract or parcel is described as follows:

From the Southwest corner of said lot run South 88° 18' 30" East along the South line of said Lot for 50.04 feet to the point on the Easterly line of State Road No. 31, thence run North 0° 42' 30" West along said East line, parallel with the West line of said lot for 400.00 feet to the Point of Beginning.

From said Point of Beginning continue North 0° 42' 30" West along said Easterly line for 195.02 feet to a point of curvature; thence run Northwesterly along said Easterly line, along the arc of a curve to the left of radius 5779.58 feet (chord bearing North 3° 25' 00" West) for 546.37 feet to a point of transition in said Easterly right-of-way line; thence run North 0° 11' 10" West along said Easterly line for 58.39 feet; thence run South 88° 18' 30" East parallel with said South line for 897.29 feet to an intersection with a line parallel with and 95.0 feet (as measured on a perpendicular) Westerly from the Westerly line of Block D of Unit No. 4, Ft. Myers Shores, according to plat recorded in Plat Book 11, Page 28, in the Public Records of Lee County; thence run South 1° 30' 00" West along said parallel line for 800.54 feet to an intersection with a line parallel with said South line of said Lot 1, passing through the Point of Beginning; thence run North 88° 18' 30" West along said line for 883.08 feet to the Point of Beginning.

Bearings hereinabove mentioned are from the survey of the Central and Southern Florida Flood Control District Right-of-Way for the Caloosahatchee River and Canal.

#### PARCEL 6: The North 300 feet of the South 600 feet of the property described as follows:

A tract or parcel of land lying in Government Lot 1, Section 30, Township 43 South, Range 26 East which tract or parcel is described as follows:

From the Southwest corner of said lot run South 88° 18' 30" East along the South line of said lot for 50.04 feet to a point on the Easterly line of State Road No. 31; thence run North 0° 42' 30" West along said East line, parallel with the West line of said lot for 400.0 feet to the Point of Beginning.

From said Point of Beginning continue North 0° 42' 30" West along said Easterly line for 195.02 feet to a point of curvature; thence run Northwesterly along said Easterly line, along the arc of a curve to the left of radius 5779.58 (chord bearing North 3° 25' 00" West) for 546.37 feet to a point of transition in said Easterly right-of-way line; thence run North 0° 11' 10" West along said Easterly line for 58.39 feet; thence run South 88° 18' 30" East parallel with said South line for 897.29 feet to an intersection with a line parallel with and 95.0 feet (as measured on a perpendicular) Westerly from the Westerly line of Block D of Unit No. 4, FORT MYERS SHORES, according to Plat recorded in Plat Book 11 at Page 28 of the Public Records of Lee County; thence run South 1° 30' 00" West along said parallel line for 800.54 feet to an intersection with a line parallel with said South line of said Lot 1, passing through the Point of Beginning; thence run North 83° 18' 30" West along said line for 883.08 feet to the Point of Beginning.

Bearings hereinabove are from the survey of the Central and Southern Florida Flood Control District right-of-way for the Caloosahatchee River and Canal.

#### PARCEL 7:

## PARCEL IN GOVERNMENT LOT 6 SECTION 19, T. 43 S., R. 26 E. HAVENS ISLAND LEE COUNTY, FLORIDA

A lot or parcel of land lying in Government Lot 6, Section 19, Township 43 South, Range 26 East, Havens Island, Lee County, Florida which lot or parcel is described as follows:

From a concrete monument marking the South quarter corner of Section 19, Township 43 South, Range 26 East, run along said quarter section line North 01° 30' 00" West for 337.26 feet to a concrete post near the Southern shore of the Caloosahatchee River; thence continue North 01° 30' 00" West across said river for 761.38 feet to a point on the North right-of-way line of the Caloosahatchee Canal C-43; thence run North 88° 02' 40" West along said North right-of-way line for 300.55 feet to a concrete monument; thence run North 01° 30' 00" West parallel to and 300.00 feet Westerly as measured on a perpendicular said quarter section line for 1394.00 feet to the Southeasterly corner of lands described in deed recorded in Official Record Book 1478 at Page 2163, Lee County Records, and the Point of Beginning of the herein described parcel.

From said Point of Beginning run South 77° 30′ 00″ West along a Southerly line of said lands for 235.00 feet; thence run South 40° 10′ 00″ West along a Southerly line of said lands for 265.00 feet to the Southerlymost corner of said lands; thence run North 49° 50′ 00″ West for 205 feet more or less to the mean high water line of the Old Caloosahatchee River bed; thence run Southwesterly, Southeasterly, Northeasterly, Southeasterly, and Northeasterly along said mean high water line to an intersection with a line bearing South 01° 30′ 00″ East passing through the Point of Beginning; thence run North 01° 30′ 00″ West along said line for 110 feet more or less to the Point of Beginning.

Bearings hereinabove mentioned are based on the plat of Unit No. 4, Fort Myers Shores, Plat Book 11 at Page 28, said Public Records, and the North-South quarter section line as bearing North 01° 30′ 00″ West.

#### PARCEL 8:

PART OF PARCEL NO. 1 GOVERNMENT LOTS 6 AND 7 SECTION 19, T. 43 S., R. 26 E. HAVENS ISLAND LEE COUNTY, FLORIDA

A lot or parcel of land lying in Government Lots 6 and 7, Section 19, Township 43 South, Range 26 East, Havens Island, Lee County, Florida which lot or parcel is described as follows:

From a concrete monument marking the South quarter corner of Section 19, Township 43 South, Range 26 East, run North 01° 30′ 00″ West along said quarter section line for 337.26 feet to a concrete post near the Southern shore of the Caloosahatchee River; thence continue North 01° 30′ 00″ West across said river for 761.38 feet to a point on the North right-of-way line of the Caloosahatchee Canal C-43; thence run North 88° 02′ 40″ West along said North right-of-way line for 670.55 feet to the Southeast corner of lands described in deed recorded in Official Record Book 1741 at Page 727, Lee County Records; thence run North 34° 00′ 00″ East along the Southeasterly line of said lands for 110.00 feet to an Easterly corner of said lands and the Point of Beginning of the herein described parcel.

From said Point of Beginning run South 34° 00′ 00″ West along the last mentioned course for 110.00 feet; thence run South 88° 02′ 40″ East for 370.00 feet; thence run North 01° 30′ 00″ West parallel to and 300.00 feet Westerly as measured on a perpendicular the North-South quarter section line for 685.35 feet to a concrete monument; thence run North 88° 02′ 40″ West for 10.02 feet to the Northeast corner of lands described in deed recorded in Official Record Book 1937 at Page 3675, said Public Records; thence run South 01° 30′ 00″ East along the Eastern line of said lands for 585.17 feet to the Southeast corner of said lands; thence run North 88° 02′ 40″ West along the Southern line of said lands for 240.44 feet; thence run North 01° 30′ 00″ West along the Western line of said lands for 418 feet more or less to the mean high water line of a cove in the Caloosahatchee River; thence run Southwesterly along said mean high water line for 59 feet more or less to an intersection with a line bearing North 01° 30′ 00″ West passing through the Point of Beginning; thence run South 01° 30′ 00″ East along said line for 400 feet more or less to the Point of Beginning.

Bearings hereinabove mentioned are based on the Plat of Unit No. 4, Fort Myers Shores, Plat Book 11 at Page 28, said Public Records, and the North-South quarter section line as bearing North 01° 30′ 00″ West.

#### PARCEL 9:

PARCEL NO. 2 GOVERNMENT LOT 6 SECTION 19, T. 43 S., R. 26 E. LEE COUNTY, FLORIDA

A lot or parcel of land lying in Government Lot 6, Section 19, Township 43 South, Range 26 East, Lee County, Florida which lot or parcel is described as follows:

From the concrete monument marking the South quarter corner of Section 19, Township 43 South, Range 26 East run North 01° 30' West along the quarter section line for 337.26 feet to a concrete post near the Southern shore of the Caloosahatchee River; thence continue North 01° 30' West across said River for 761.38 feet to a point on the North right-of-way line of the Caloosahatchee Canal C-43; thence run North 88° 02' 40" West along said North right-of-way line for 300.55 feet to a concrete monument; thence continue North 88° 02' 40" West along said right-of-way line for 370 feet; thence run North 34° 00' East for 110 feet to the Point of Beginning of the herein described parcel.

From said Point of Beginning run South 34° 00' West along the last mentioned course for 110 feet; thence run North 88° 02' 40" West along said right-of-way line for 210 feet; thence run North 01° 30' West parallel with said quarter section line for 180 feet; thence run North 34° 00' East for 80 feet; thence run North 01° 30' West for 50 feet more or less to the waters of a cove in the Caloosahatchee River; thence run Northeasterly along said waters to an intersection with the line parallel with said quarter section line passing through the Point of Beginning; thence run South 01° 30" East along said parallel line for 400 feet more or less to the Point of Beginning.

Containing 2.2 acres more or less.

Bearings mentioned are from plat of Unit No. 4, Fort Myers Shores, recorded in Plat Book 11, Page 28 of the Public Records of Lee County, Florida.

#### PARCEL 10:

## PARCEL NO. 3 GOVERNMENT LOT 6 SECTION 19, T. 43 S., R. 26 E. LEE COUNTY, FLORIDA

A lot or parcel of land lying in Government Lot 6, Section 19, Township 43 South, Range 26 East, Lee County, Florida which lot or parcel is described as follows:

From the concrete monument marking the South quarter corner of Section 19, Township 43 South, Range 26 East run North 01° 30' West along the quarter section line for 337.26 feet to a concrete post near the Southern shore of the Caloosahatchee River; thence continue North 01° 30' West across said River for 761.38 feet to a point on the North right-of-way line of the Caloosahatchee Canal C-43; thence run North 88° 02' 40" West along said North right-of-way line for 300.55 feet to a concrete monument; thence continue North 88° 02' 40" West along said right-of-way line for 580 feet to the Point of Beginning of the herein described parcel.

From said Point of Beginning run North 01° 30' West parallel with said quarter section line for 180 feet; thence run North 34° 00' East for 80 feet; thence run North 01° 30' West for 50 feet more or less to the waters of a cove in the Caloosahatchee River; thence run Westerly and Southwesterly along said waters to an intersection with said North right-of-way line of the Caloosahatchee River Canal; thence run South 88° 02' 40" East along said North right-of-way line for 740 feet more or less to the Point of Beginning.

Containing 3.7 acres more or less.

Bearings mentioned are from plat of Unit No. 4, Fort Myers Shores, recorded in Plat Book 11, Page 28 of the Public Records of Lee County, Florida.

#### PARCEL 11:

2.

NORTHEASTERLY PARCEL GOVERNMENT LOT 6 SECTION 19, T. 43 S., R. 26 E. LEE COUNTY, FLORIDA

A lot or parcel of land lying in Government Lot 6, Section 19, Township 43 South, Range 26 East, Lee County, Florida which lot or parcel is described as follows:

From a concrete monument marking the South quarter corner of Section 19, Township 43 South, Range 26 East, run along said quarter section line North 01° 30' West for 337.26 feet to a concrete post near the Southern shore of the Caloosahatchee River; thence continue North 01° 30' West across said river for 761.38 feet to a point on the North right-of-way line of the Caloosahatchee Canal C-43; thence run North 88° 02' 40" West along said North right-of-way line for 300.55 feet to a concrete monument; thence run parallel to said quarter section line at a distance of 300 feet, North 01° 30' West for 1394.00 feet to the Point of Beginning. From said Point of Beginning run South 77° 30' West for 235.00 feet; thence run South 44° 10' West for 265.00 feet; thence run North 49° 50' West for 205 feet more or less to the waters of the old river bed of the Caloosahatchee River; thence run Northeasterly following the meanders of said waters to an intersection with a line bearing North 01° 30' West passing through the Point of Beginning; thence run along said line South 01° 30' East for 278 feet more or less to the Point of Beginning.

PARCEL 12:

# SOUTHEASTERLY PARCEL GOVERNMENT LOT 6 SECTION 19, T. 43 S., R. 26 E. LEE COUNTY, FLORIDA

A lot or parcel of land lying in Government Lot 6, Section 19, Township 43 South, Range 26 East, Lee County, Florida which lot or parcel is described as follows:

From a concrete monument marking the South quarter corner of Section 19, Township 43 South, Range 26 East, run North 01° 30' West along said quarter section line for 337.26 feet to a concrete post near the Southern shore of the Caloosahatchee River; thence continue North 01° 30' West across said river for 761.38 feet to a point on the North right-of-way line of the Caloosahatchee Canal C-43; thence run North 88° 02' 40" West along said North right-of-way line for 300.55 feet to a concrete monument; thence run North 01° 30' West, parallel with said quarter section line at a distance of 300 feet (as measured on a perpendicular) West of said quarter section line, for 685.35 feet to a concrete monument and the Point of Beginning. From said Point of Beginning run South 01° 30' East along a line parallel with and 300 feet (as measured on a perpendicular) Westerly of the aforementioned quarter section line, for 685.35 feet to a concrete monument on the North right-of-way line of the Caloosahatchee Canal C-43; thence run North 88° 02' 40" West along said North right-of-way line for 250.46 feet; thence run North 01° 30' West along a line parallel with and 550 feet (as measured on a perpendicular) Westerly from the aforementioned quarter section line for 518 feet more or less to the waters of the old river bed of the Caloosahatchee River, thence run Northeasterly along said waters to an intersection with a line bearing North 88° 02' 40' West passing through the Point of Beginning; thence run South 88° 02' 40" East along said line for 20 feet more or less to the Point of Beginning.

Containing 3.45 acres of land more or less.

Bearings are derived from the plat of Unit No. 4, Fort Myers Shores, as recorded in Plat Book 11 at Page 28, Public Records, Lee County, Florida.

LESS AND EXCEPT the Southerly 100 feet and the Easterly 10 feet.

Also less and except any portion of the above described properties which may lie within the Central and Southern Florida Flood Control District by virtue of deeds recorded in O.R. Book 37, Page 244; O.R. Book 38, Page 30 and by Final Judgment recorded in O.R. Book 635, Page 657.

This Instrument Prepared By and Please Return To:

JOHN F. STEWART SHEPPARD, BRETT, STEWART, HERSCH & KINSEY, P.A. 2121 West First Street P. O. Drawer 400 Fort Myers, Florida 33902 INSTR # 4927529 OR BK 03284 PG 1452

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Grantee(s) S.S. # 548-54-8795

THIS WARRANTY DEED, made this 29th day of June, 2000 between Paul H. Williams a/k/a Paul Havens Williams a/k/a Paul Havens Williams, II a/k/a Paul Haven Williams, an unmarried person

whose post office address is: 4634 Palm Beach Boulevard Fort Myers, FL 33905

hereinafter called the grantor, to E.W. Weathers, as Trustee under The Riverhaven Trust dated 7/20/00, with full power and authority either to protect, conserve and to sell, or to lease or to encumber or otherwise manage and dispose of the real property described herein

whose post office address is: 2260 Bay Street, Suite 11 Fort Myers, FL 33901

hereinafter called the grantee:

(Wherever used herein the terms "grantor" and "grantee" include all the parties to this instrument and the heirs, legal representatives and assigns of individuals, and the successors and assigns of corporations)

WITNESSETH, that the grantor, for and in consideration of the sum of \$10.00 and other valuable considerations, receipt whereof is hereby acknowledged, hereby grants, bargains, sells, aliens, remises, releases, conveys and confirms unto the grantee all that certain land situate in Lee County, State of Florida, viz:

#### SEE EXHIBIT "A" ATTACHED

Subject to easements, restrictions and reservations of record, if any, and taxes for 2000 and subsequent years.

**TOGETHER,** with all the tenements, hereditaments and appurtenances thereto belonging or in anywise appertaining.

1

# TO HAVE AND TO HOLD, the same in fee simple forever.

AND the grantor hereby covenants with said grantee that the grantor is lawfully seized of said land in fee simple; that the grantor has good right and lawful authority to sell and convey said land, and hereby warrants the title to said land and will defend the same against the lawful claims of all persons whomsoever; and that said land is free of all encumbrances, except taxes accruing subsequent to December 31, 1999.

IN WITNESS WHEREOF, the said grantor has signed and sealed these present the day and year first above written.

Signed, Sealed and Delivered in Our Presence:
Witness Signature Paul H. Williams
Printed Name of Witness
Witness Signature
SHERRY N. SIMES
Printed Name of Witness
STATE OF FLORIDA COUNTY OF LEE  The foregoing instrument was acknowledged before me this day of
JUNE, 2000, by PAUL H. WILLIAMS, who is personally known to me or who
has producedas identification.
(Seal) Notary Public
SHERRY N. SIMES
My Commission Expires: Printed Notary Signature
SHERRY N. SIMES  MY COMMISSION & CC 810565  EXPIRES: September 18, 2000  Bonded Titul Newty Public Underwriters

#### OR BK 03284 PG 1454

Property Appraiser's Parcel Identification Number:

19-43-26-00-00006.0030 19-43-26-00-00006.0050 19-43-26-00-00005.0030 19-43-26-00-00005.0040 19-43-26-00-00006.0000 19-43-26-00-00006.0010 19-43-26-00-00006.0040 19-43-26-00-00006.0060 19-43-26-00-00006.0070 30-43-26-00-00001.0000 30-43-26-00-00001.0040 30-43-26-00-00001.0050 30-43-26-00-00001.0060 30-43-26-00-00001.0070 30-43-26-00-00001.0080 30-43-26-00-00001.0090 30-43-26-00-00001.0100

# EXHIBIT "A"

PARCEL 1: A tract of land lying in Government Lot 7, Section 19 and Government Lot 1 of Section 30, Township 43 South, Range 26 East, Lee County, Florida, which tract is described as follows:

From the Southwest corner of said Government Lot 1 run South 88° 18' 30" East along the South line of said lot for 50.04 feet to a point on the East line of State Road 31; thence run North 0° 42' 30" West along said East line, parallel with the West line of said lot for 595.02 feet to a point of curvature; thence run Northwesterly along said East line, along the arc of a curve to the left of radius 5779.58 feet (chord bearing North 3° 24' West) for 546.37 feet to a point of transition on said Easterly right-of-way line to the point of beginning; From this point of beginning run North 0° 11' 10" West along said Easterly line for 404.51 feet to an intersection with the East line (100 feet from the center line) of said road; thence run North 7° 32' West for 42.05 feet to an intersection with the Southerly line of the Central and Southern Florida Flood Control District right-ofway for the Caloosahatchee River and Canal, thence run North 7° 32' 50" East along said South right-of-way line for 37.02 feet; thence run North 77° 27' 10" East along said South line for 182.57 feet; thence run South 88° 02' 40" East along said South line for 708.65 feet to an intersection with a Northerly prolongation of a line parallel with and 95 feet (as measured on a perpendicular) Westerly from the Westerly line of Block D of Unit No. 4, Fort Myers Shores, according to the map or plat recorded in Plat Book 11, Page 28, of the Public Records of Lee County, Florida; thence run South 1° 30' East along said prolongation and parallel line for 666.64 feet; thence North 88° 18' 30" West 889.2 feet, more or less, and until it intersects the Easterly right-of-way line of State Route 31; thence Northerly along said East right-of-way line along the same curve described above a distance of 142 feet, more or less, and back to the point of beginning.

PARCEL 2: The North 100 feet of South 300 feet of the property described as follows:

Being the same description as that set forth in Official Record Book 460, Pages 33 and 34 of the Public Records of Lee County, Florida, identified as Tracts 27 and 28 in the left-hand margin.

A tract or parcel of land lying in Government Lot 1 of Section 30, Township 43 South, Range 26 East which tract or parcel is described as follows:

From the Southwest corner of said lot run South 88° 18' 30" East along the South line of said lot for 50.04 feet to a point on the Easterly line of State Road No. 31; thence run North 0° 42' 30" West along said East line, parallel with the West line of said lot for 400.0 feet to the point of beginning.

From said point of beginning continue North 0° 42′ 30″ West along said Easterly line for 195.02 feet to a point of curvature, thence run Northwesterly along said Easterly line, along the arc of a curve to the left of radius 5779.58 (chord bearing North 3° 25′ 00″ West) for 546.37 feet to a point of transition in said Easterly right-of-way line; thence run North 0° 11′ 10″ West along said Easterly line for 58.39 feet; thence run South 88° 18′ 30″ East parallel with said South line for 897.29 feet to an intersection with a line parallel with and 95.0 feet (as measured on a perpendicular) Westerly from the Westerly line of Block D of Unit No. 4, Fort Myers Shores, according to plat recorded in Plat Book 11, at Page 28 of the Public Records of Lee County; thence run South 1° 30′ 00″ West along said parallel line for 800.54 feet to an intersection with a line parallel with said South line of said Lot 1, passing through the point of beginning; thence run North 88° 18′ 30″ West along said line for 883.08 feet to the point of beginning.

Bearings hereinabove mentioned are from the survey of the Central and Southern Florida Flood Control District Right-of-Way for the Caloosahatchee River and Canal.

#### PARCEL 3:

NORTHERLY PARCEL IN GOVERNMENT LOT 8
SECTION 19, T 43 S., R 26 E
LYING NORTH OF THE CALOOSAHATCHEE RIVER (CANAL C-43)
HAVENS ISLAND, LEE COUNTY, FLORIDA

A tract or parcel of land lying in Government Lot 8, Section 19, Township 43 South, Range 26 East, lying North of the Caloosahatchee River (Canal C-43), Havens Island, Lee County, Florida, which tract or parcel is described as follows:

From the Southwest corner of Section 19 run North 88° 18′ 00″ West along the South line of said section to the quarter section corner; thence run North 01° 30′ 00″ West along the quarter section line for 337.26 feet to the Southerly right-of-way of the Caloosahatchee River (Canal C-43), Plat Book 8 at Page 51, Lee County Records; thence continue North 01° 30′ 00″ West along said quarter section line for 761.38 feet to the Northerly right-of-way line of said river; thence continue North 01° 30′ 00″ West for 111.71 feet to the Point of Beginning of the herein described parcel.

From said Point of Beginning continue North 01° 30′ 00″ West along said quarter section line for 111.71 feet to the Northwest corner of said Government Lot 8; thence run South 88° 18′ 00″ East along the North line of said Lot 8 for 515 feet more or less to the waters of the Caloosahatchee River; thence run Southerly along said waters to an intersection with the line bearing South 88° 10′ 01″ East passing through the Point of Beginning; thence run North 88° 10′ 01″ West along said line for 536 feet more or less to the Point of Beginning.

Bearings hereinabove mentioned are based on the Plat of Unit No. 4, Fort Myers Shores, Plat Book 11 at Page 28, said Public Records and the North/South quarter section line as bearing North 01° 30′ 00″ West.

#### PARCEL 4:

# SOUTHERLY PARCEL IN GOVERNMENT LOT 8 SECTION 19, T 43 S., R 26 E LYING NORTH OF THE CALOOSAHATCHEE RIVER (CANAL C-43) HAVENS ISLAND, LEE COUNTY, FLORIDA

A tract or parcel of land lying in Government Lot 8, Section 19, Township 43 South, Range 26 East, lying North of the Caloosahatchee River (Canal C-43), Havens Island, Lee County, Florida which tract or parcel is described as follows:

From the Southwest corner of Section 19 run North 88° 18' 00" West along the South line of said section to the quarter section corner; thence run North 01° 30' 00" West along the quarter section line for 337.26 feet to the Southerly right-of-way of the Caloosahatchee River (Canal C-43), Plat Book 8 at Page 51, Lee County Records; thence continue North 01° 30' 00" West along said quarter section line for 761.38 feet to the Northerly right-of-way line of said river & the Point of Beginning of the herein described parcel.

From said Point of Beginning continue North 01° 30' 00" West along said quarter section line for 111.71 feet; thence run South 88° 10' 01" East for 536 feet more or less to the waters of the Caloosahatchee River; thence run Southerly along said waters to an intersection with the Northerly line of said Caloosahatchee River (Canal C-43); thence run North 88° 02' 40" West for 570 feet more or less to the Point of Beginning;

Bearings hereinabove mentioned are based on the Plat of Unit No. 4, Fort Myers Shores, Plat Book 11 at Page 28, said Public Records and the North/South quarter section line as bearing North 01° 30′ 00″ West.

# PARCEL 5: The North 100 feet of the South 200 feet of the property described as follows:

A tract or parcel of land lying in Government Lot 1 of Section 30, Township 43 South, Range 26 East, which tract or parcel is described as follows:

From the Southwest corner of said lot run South 88° 18' 30" East along the South line of said Lot for 50.04 feet to the point on the Easterly line of State Road No. 31, thence run North 0° 42' 30" West along said East line, parallel with the West line of said lot for 400.00 feet to the Point of Beginning.

From said Point of Beginning continue North 0° 42′ 30″ West along said Easterly line for 195.02 feet to a point of curvature; thence run Northwesterly along said Easterly line, along the arc of a curve to the left of radius 5779.58 feet (chord bearing North 3° 25′ 00″ West) for 546.37 feet to a point of transition in said Easterly right-of-way line; thence run North 0° 11′ 10″ West along said Easterly line for 58.39 feet; thence run South 88° 18′ 30″ East parallel with said South line for 897.29 feet to an intersection with a line parallel with and 95.0 feet (as measured on a perpendicular) Westerly from the Westerly line of Block D of Unit No. 4, Ft. Myers Shores, according to plat recorded in Plat Book 11, Page 28, in the Public Records of Lee County; thence run South 1° 30′ 00″ West along said parallel line for 800.54 feet to an intersection with a line parallel with said South line of said Lot 1, passing through the Point of Beginning; thence run North 88° 18′ 30″ West along said line for 883.08 feet to the Point of Beginning.

Bearings hereinabove mentioned are from the survey of the Central and Southern Florida Flood Control District Right-of-Way for the Caloosahatchee River and Canal

PARCEL 6: The North 300 feet of the South 600 feet of the property described as follows:

A tract or parcel of land lying in Government Lot 1, Section 30, Township 43 South, Range 26 East which tract or parcel is described as follows:

From the Southwest corner of said lot run South 88° 18' 30" East along the South line of said lot for 50.04 feet to a point on the Easterly line of State Road No. 31; thence run North 0° 42' 30" West along said East line, parallel with the West line of said lot for 400.0 feet to the Point of Beginning.

From said Point of Beginning continue North 0° 42' 30" West along said Easterly line for 195.02 feet to a point of curvature; thence run Northwesterly along said Easterly line, along the arc of a curve to the left of radius 5779.58 (chord bearing North 3° 25' 00" West) for 546.37 feet to a point of transition in said Easterly right-of-way line; thence run North 0° 11' 10" West along said Easterly line for 58.39 feet; thence run South 88° 18' 30" East parallel with said South line for 897.29 feet to an intersection with a line parallel with and 95.0 feet (as measured on a perpendicular) Westerly from the Westerly line of Block D of Unit No. 4, FORT MYERS SHORES, according to Plat recorded in Plat Book 11 at Page 28 of the Public Records of Lee County; thence run South 1° 30' 00" West along said parallel line for 800.54 feet to an intersection with a line parallel with said South line of said Lot 1, passing through the Point of Beginning; thence run North 83° 18' 30" West along said line for 883.08 feet to the Point of Beginning.

Bearings hereinabove are from the survey of the Central and Southern Florida Flood Control District right-of-way for the Caloosahatchee River and Canal.

PARCEL 7:

# PARCEL IN GOVERNMENT LOT 6 SECTION 19, T. 43 S., R. 26 E. HAVENS ISLAND LEE COUNTY, FLORIDA

A lot or parcel of land lying in Government Lot 6, Section 19, Township 43 South, Range 26 East, Havens Island, Lee County, Florida which lot or parcel is described as follows:

From a concrete monument marking the South quarter corner of Section 19, Township 43 South, Range 26 East, run along said quarter section line North 01° 30' 00" West for 337.26 feet to a concrete post near the Southern shore of the Caloosahatchee River; thence continue North 01° 30' 00" West across said river for 761.38 feet to a point on the North right-of-way line of the Caloosahatchee Canal C-43; thence run North 88° 02' 40" West along said North right-of-way line for 300.55 feet to a concrete monument; thence run North 01° 30' 00" West parallel to and 300.00 feet Westerly as measured on a perpendicular said quarter section line for 1394.00 feet to the Southeasterly corner of lands described in deed recorded in Official Record Book 1478 at Page 2163, Lee County Records, and the Point of Beginning of the herein described parcel.

From said Point of Beginning run South 77° 30′ 00" West along a Southerly line of said lands for 235.00 feet; thence run South 40° 10′ 00" West along a Southerly line of said lands for 265.00 feet to the Southerlymost corner of said lands; thence run North 49° 50′ 00" West for 205 feet more or less to the mean high water line of the Old Caloosahatchee River bed; thence run Southwesterly, Southeasterly, Northeasterly, Southeasterly, and Northeasterly along said mean high water line to an intersection with a line bearing South 01° 30′ 00" East passing through the Point of Beginning; thence run North 01° 30′ 00" West along said line for 110 feet more or less to the Point of Beginning.

Bearings hereinabove mentioned are based on the plat of Unit No. 4, Fort Myers Shores, Plat Book 11 at Page 28, said Public Records, and the North-South quarter section line as bearing North 01° 30′ 00″ West.

#### PARCEL 8:

PART OF PARCEL NO. 1 GOVERNMENT LOTS 6 AND 7 SECTION 19, T. 43 S., R. 26 E. HAVENS ISLAND LEE COUNTY, FLORIDA

A lot or parcel of land lying in Government Lots 6 and 7, Section 19, Township 43 South, Range 26 East, Havens Island, Lee County, Florida which lot or parcel is described as follows:

From a concrete monument marking the South quarter corner of Section 19, Township 43 South, Range 26 East, run North 01° 30′ 00″ West along said quarter section line for 337.26 feet to a concrete post near the Southern shore of the Caloosahatchee River; thence continue North 01° 30′ 00″ West across said river for 761.38 feet to a point on the North right-of-way line of the Caloosahatchee Canal C-43; thence run North 88° 02′ 40″ West along said North right-of-way line for 670.55 feet to the Southeast corner of lands described in deed recorded in Official Record Book 1741 at Page 727, Lee County Records; thence run North 34° 00′ 00″ East along the Southeasterly line of said lands for 110.00 feet to an Easterly corner of said lands and the Point of Beginning of the herein described parcel.

From said Point of Beginning run South 34° 00' 00" West along the last mentioned course for 110.00 feet; thence run South 88° 02' 40" East for 370.00 feet; thence run North 01° 30' 00" West parallel to and 300.00 feet Westerly as measured on a perpendicular the North-South quarter section line for 685.35 feet to a concrete monument; thence run North 88° 02' 40" West for 10.02 feet to the Northeast corner of lands described in deed recorded in Official Record Book 1937 at Page 3675, said Public Records; thence run South 01° 30' 00" East along the Eastern line of said lands for 585.17 feet to the Southeast corner of said lands; thence run North 88° 02' 40" West along the Southern line of said lands for 240.44 feet; thence run North 01° 30' 00" West along the Western line of said lands for 418 feet more or less to the mean high water line of a cove in the Caloosahatchee River; thence run Southwesterly along said mean high water line for 59 feet more or less to an intersection with a line bearing North 01° 30' 00" West along said line for 400 feet more or less to the Point of Beginning.

Bearings hereinabove mentioned are based on the Plat of Unit No. 4, Fort Myers Shores, Plat Book 11 at Page 28, said Public Records, and the North-South quarter section line as bearing North 01° 30′ 00″ West.

# PARCEL 9:

PARCEL NO. 2 GOVERNMENT LOT 6 SECTION 19, T. 43 S., R. 26 E. LEE COUNTY, FLORIDA

A lot or parcel of land lying in Government Lot 6, Section 19, Township 43 South, Range 26 East, Lee County, Florida which lot or parcel is described as follows:

From the concrete monument marking the South quarter corner of Section 19, Township 43 South, Range 26 East run North 01° 30' West along the quarter section line for 337.26 feet to a concrete post near the Southern shore of the Caloosahatchee River; thence continue North 01° 30' West across said River for 761.38 feet to a point on the North right-of-way line of the Caloosahatchee Canal C-43; thence run North 88° 02' 40" West along said North right-of-way line for 300.55 feet to a concrete monument; thence continue North 88° 02' 40" West along said right-of-way line for 370 feet; thence run North 34° 00' East for 110 feet to the Point of Beginning of the herein described parcel.

From said Point of Beginning run South 34° 00' West along the last mentioned course for 110 feet; thence run North 88° 02' 40" West along said right-of-way line for 210 feet; thence run North 01° 30' West parallel with said quarter section line for 180 feet; thence run North 34° 00' East for 80 feet; thence run North 01° 30' West for 50 feet more or less to the waters of a cove in the Caloosahatchee River; thence run Northeasterly along said waters to an intersection with the line parallel with said quarter section line passing through the Point of Beginning; thence run South 01° 30" East along said parallel line for 400 feet more or less to the Point of Beginning.

Containing 2.2 acres more or less.

Bearings mentioned are from plat of Unit No. 4, Fort Myers Shores, recorded in Plat Book 11, Page 28 of the Public Records of Lee County, Florida.

#### PARCEL 10:

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# PARCEL NO. 3 GOVERNMENT LOT 6 SECTION 19, T. 43 S., R. 26 E. LEE COUNTY, FLORIDA

A lot or parcel of land lying in Government Lot 6, Section 19, Township 43 South, Range 26 East, Lee County, Florida which lot or parcel is described as follows:

From the concrete monument marking the South quarter corner of Section 19, Township 43 South, Range 26 East run North 01° 30' West along the quarter section line for 337.26 feet to a concrete post near the Southern shore of the Caloosahatchee River; thence continue North 01° 30' West across said River for 761.38 feet to a point on the North right-of-way line of the Caloosahatchee Canal C-43; thence run North 88° 02' 40" West along said North right-of-way line for 300.55 feet to a concrete monument; thence continue North 88° 02' 40" West along said right-of-way line for 580 feet to the Point of Beginning of the herein described parcel.

From said Point of Beginning run North 01° 30' West parallel with said quarter section line for 180 feet; thence run North 34° 00' East for 80 feet; thence run North 01° 30' West for 50 feet more or less to the waters of a cove in the Caloosahatchee River; thence run Westerly and Southwesterly along said waters to an intersection with said North right-of-way line of the Caloosahatchee River Canal; thence run South 88° 02' 40" East along said North right-of-way line for 740 feet more or less to the Point of Beginning.

Containing 3.7 acres more or less.

Bearings mentioned are from plat of Unit No. 4, Fort Myers Shores, recorded in Plat Book 11, Page 28 of the Public Records of Lee County, Florida.

#### PARCEL 11:

2.

NORTHEASTERLY PARCEL GOVERNMENT LOT 6 SECTION 19, T. 43 S., R. 26 E. LEE COUNTY, FLORIDA

A lot or parcel of land lying in Government Lot 6, Section 19, Township 43 South, Range 26 East, Lee County, Florida which lot or parcel is described as follows:

From a concrete monument marking the South quarter corner of Section 19, Township 43 South, Range 26 East, run along said quarter section line North 01° 30' West for 337.26 feet to a concrete post near the Southern shore of the Caloosahatchee River; thence continue North 01° 30' West across said river for 761.38 feet to a point on the North right-of-way line of the Caloosahatchee Canal C-43; thence run North 88° 02' 40" West along said North right-of-way line for 300.55 feet to a concrete monument; thence run parallel to said quarter section line at a distance of 300 feet, North 01° 30' West for 1394.00 feet to the Point of Beginning. From said Point of Beginning run South 77° 30' West for 235.00 feet; thence run South 44° 10' West for 265.00 feet; thence run North 49° 50' West for 205 feet more or less to the waters of the old river bed of the Caloosahatchee River; thence run Northeasterly following the meanders of said waters to an intersection with a line bearing North 01° 30' West passing through the Point of Beginning; thence run along said line South 01° 30' East for 278 feet more or less to the Point of Beginning.

PARCEL 12:

# SOUTHEASTERLY PARCEL GOVERNMENT LOT 6 SECTION 19, T. 43 S., R. 26 E. LEE COUNTY, FLORIDA

A lot or parcel of land lying in Government Lot 6, Section 19, Township 43 South, Range 26 East, Lee County, Florida which lot or parcel is described as follows:

From a concrete monument marking the South quarter corner of Section 19, Township 43 South, Range 26 East, run North 01° 30' West along said quarter section line for 337.26 feet to a concrete post near the Southern shore of the Caloosahatchee River; thence continue North 01° 30' West across said river for 761.38 feet to a point on the North right-of-way line of the Caloosahatchee Canal C-43; thence run North 88° 02' 40" West along said North right-of-way line for 300.55 feet to a concrete monument; thence run North 01° 30' West, parallel with said quarter section line at a distance of 300 feet (as measured on a perpendicular) West of said quarter section line, for 685.35 feet to a concrete monument and the Point of Beginning. From said Point of Beginning run South 01° 30' East along a line parallel with and 300 feet (as measured on a perpendicular) Westerly of the aforementioned quarter section line, for 685.35 feet to a concrete monument on the North right-of-way line of the Caloosahatchee Canal C-43; thence run North 88° 02' 40" West along said North right-of-way line for 250.46 feet; thence run North 01° 30' West along a line parallel with and 550 feet (as measured on a perpendicular) Westerly from the aforementioned quarter section line for 518 feet more or less to the waters of the old river bed of the Caloosahatchee River; thence run Northeasterly along said waters to an intersection with a line bearing North 88° 02' 40' West passing through the Point of Beginning; thence run South 88° 02' 40" East along said line for 20 feet more or less to the Point of Beginning.

Containing 3.45 acres of land more or less.

Bearings are derived from the plat of Unit No. 4, Fort Myers Shores, as recorded in Plat Book 11 at Page 28, Public Records, Lee County, Florida.

LESS AND EXCEPT the Southerly 100 feet and the Easterly 10 feet.

Also less and except any portion of the above described properties which may lie within the Central and Southern Florida Flood Control District by virtue of deeds recorded in O.R. Book 37, Page 244; O.R. Book 38, Page 30 and by Final Judgment recorded in O.R. Book 635, Page 657.

This Instrument Prepared By and Please Return To:

JOHN F. STEWART SHEPPARD, BRETT, STEWART, HERSCH & KINSEY, P.A. 2121 West First Street P. O. Drawer 400 Fort Myers, Florida 33902 INSTR # 4927529 OR BK 03284 PG 1452

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DEPUTY CLERK C Keller



Grantee(s) S.S. #\_548-54-8795

THIS WARRANTY DEED, made this 29th day of June, 2000 between Paul H. Williams a/k/a Paul Havens Williams a/k/a Paul Havens Williams, II a/k/a Paul Haven Williams, an unmarried person

whose post office address is: 4634 Palm Beach Boulevard Fort Myers, FL 33905

hereinafter called the grantor, to E.W. Weathers, as Trustee under The Riverhaven Trust dated 7/20/00, with full power and authority either to protect, conserve and to sell, or to lease or to encumber or otherwise manage and dispose of the real property described herein

whose post office address is: 2260 Bay Street, Suite 11

Fort Myers, FL 33901

hereinafter called the grantee:

(Wherever used herein the terms "grantor" and "grantee" include all the parties to this instrument and the heirs, legal representatives and assigns of individuals, and the successors and assigns of corporations)

WITNESSETH, that the grantor, for and in consideration of the sum of \$10.00 and other valuable considerations, receipt whereof is hereby acknowledged, hereby grants, bargains, sells, aliens, remises, releases, conveys and confirms unto the grantee all that certain land situate in Lee County, State of Florida, viz:

#### SEE EXHIBIT "A" ATTACHED

Subject to easements, restrictions and reservations of record, if any, and taxes for 2000 and subsequent years.

**TOGETHER**, with all the tenements, hereditaments and appurtenances thereto belonging or in anywise appertaining.

1

# TO HAVE AND TO HOLD, the same in fee simple forever.

AND the grantor hereby covenants with said grantee that the grantor is lawfully seized of said land in fee simple; that the grantor has good right and lawful authority to sell and convey said land, and hereby warrants the title to said land and will defend the same against the lawful claims of all persons whomsoever; and that said land is free of all encumbrances, except taxes accruing subsequent to December 31, 1999.

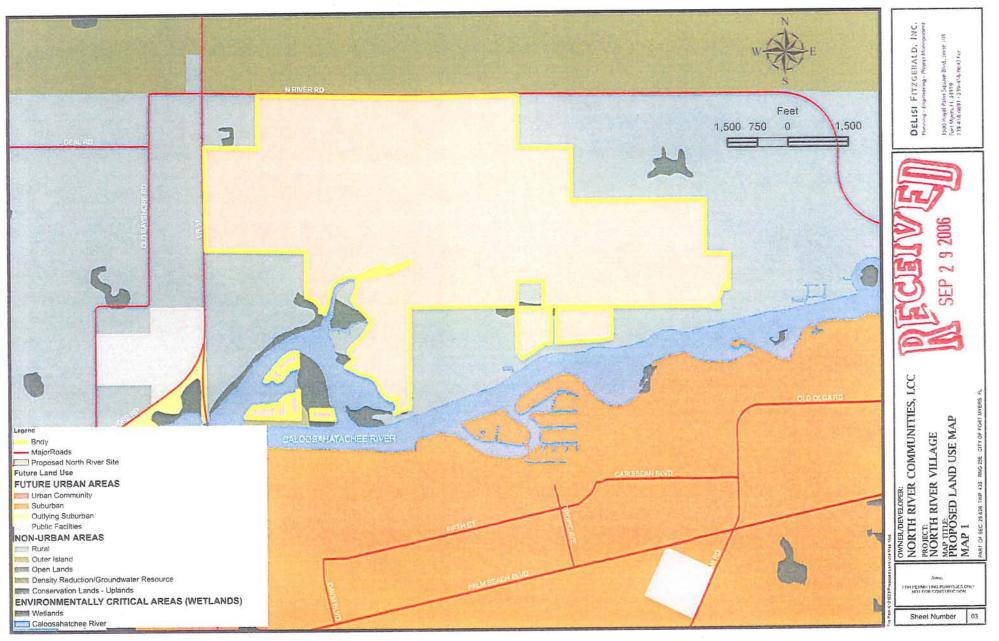
IN WITNESS WHEREOF, the said grantor has signed and sealed these present the day and year first above written.

Signed, Sealed and Delivered
in Our Presence:
Witness Signature Paul H. Williams
JOHN F. STELOON
Printed Name of Witness  Witness Signature
SHERRY N. SIMES
Printed Name of Witness
STATE OF FLORIDA COUNTY OF LEE
The foregoing instrument was acknowledged before me this day of, 2000, by PAUL H. WILLIAMS, who is personally known to me or who
has produced as identification.
Alun Dine
(Seal) Notary Public
SHERRY N. SIMES
My Commission Expires: Printed Notary Signature
SHERRY N. SIMES  MY COMMISSION & CC 810565  EXPIRES: September 18, 2000  Bonided Tritu Natury Fluide Underwriters

#### OR BK 03284 PG 1454

Property Appraiser's Parcel Identification Number:

19-43-26-00-00006.0030 19-43-26-00-00006.0050 19-43-26-00-00005.0030 19-43-26-00-00005.0040 19-43-26-00-00006.0000 19-43-26-00-00006.0010 19-43-26-00-00006.0040 19-43-26-00-00006.0060 19-43-26-00-00006.0070 30-43-26-00-00001.0000 30-43-26-00-00001.0040 30-43-26-00-00001.0050 30-43-26-00-00001.0060 30-43-26-00-00001.0070 30-43-26-00-00001.0080 30-43-26-00-00001.0090 30-43-26-00-00001.0100



# DELISI FITZGERALD, INC.

Planning - Engineering - Project Management

1500 Royal Palm Square Bird , Suite 101 Fort Myers, Ft. 33919 239-418-0691 - 239-418-0692 fax

# NORTH RIVER VILLAGE

Objective 1.10 To create a land use category that will provide the opportunity for development of large areas of land (over 1,000 acres) that provide for a mix of housing types, commercial services, recreational and civic uses designed to provide a sense of place and identity along and North of the Caloosahatchee River. The intent of the North River Village land use category is to allow for development consistent with the County's goals of maintaining water related uses and public access along the Caloosahatchee River. A central part of any proposed development must include a publicly accessible working or recreational waterfront amenity. Through guidelines on development, the North River Village implementation policies create innovative planning and environmental strategies that result in a net improvement in the quality of life for residents North of the River while serving as a public destination point along the Caloosahatchee.

Policy 1.10.1: Any rezoning within the North River Village must be reviewed as a Mixed Use Planned Development zoning.

Policy 1.10.2 The total development program for the North River Village will contain a maximum of 3,000 dwelling units, including condo hotel units and 150,000 square feet of commercial floor area. Rural resort hotel rooms may be developed in the North River Village category through the Mixed Use Planned Development process by demonstrative that there is a reduction in the amount of commercial floor area or residential units to offset the number of hotel units based on traffic trip generation.

Policy 1.10.3 The North River Village must provide public access to the Caloosahatchee River through the existing Owl Creek Marina facility. Public access may consist of commercial uses open to the public, and may include a public boat ramp, docking facilities, dry storage facilities or a promenade along the waterfront.

Policy 1.10.4 To ensure that development happens in a manner that is consistent with Lee County's goals for the clean up of the Caloosahatchee River, new development within the North River Village land use category will be required to extend central water and sewer facilities.

Policy 1.10.5 Development within the North River Village will be required to accept reuse water if the utility is prepared to supply reuse water and a sufficient supply is available to meet all or a portion of the irrigation needs of proposed development.

Policy 1.10.6 To provide the opportunity to restore natural water flows, Lee County will require, through the Planned Development process, restored or maintained natural areas adjacent to Owl Creek and Trout Creek. Residential dwelling units shall not occur within 50 feet of either water body. Upland areas along Trout Creek and Owl Creek may contain passive recreational uses, river oriented recreational uses such as a canoe/kayak launch with an ancillary building, minor commercial uses not exceeding 2,000 square feet in floor area, and improvements or expansion of the existing the Owl Creek Marina facility.

Policy 1.10.7 Development within the North River Village must be located and designed to minimize environmental impacts, and where appropriate, protect, enhance and manage natural resources such as flowways, waterways, wetlands, natural water bodies, and indigenous uplands.

North River Village CPA



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Water quality modeling must be conducted at the time of Planned Development to ensure that there will be no increase in the nutrients flowing into the Caloosahatchee River.

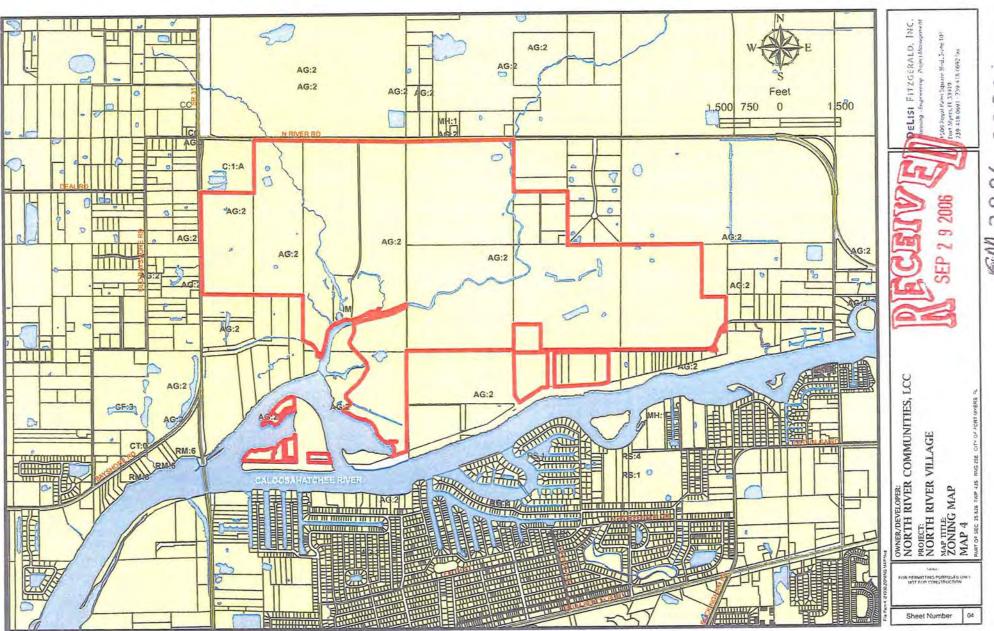
Policy 1.10.8 To encourage the preservation of common areas of open space and on-site recreational areas, residential development must be clustered and provide for on site private or public recreational facilities.

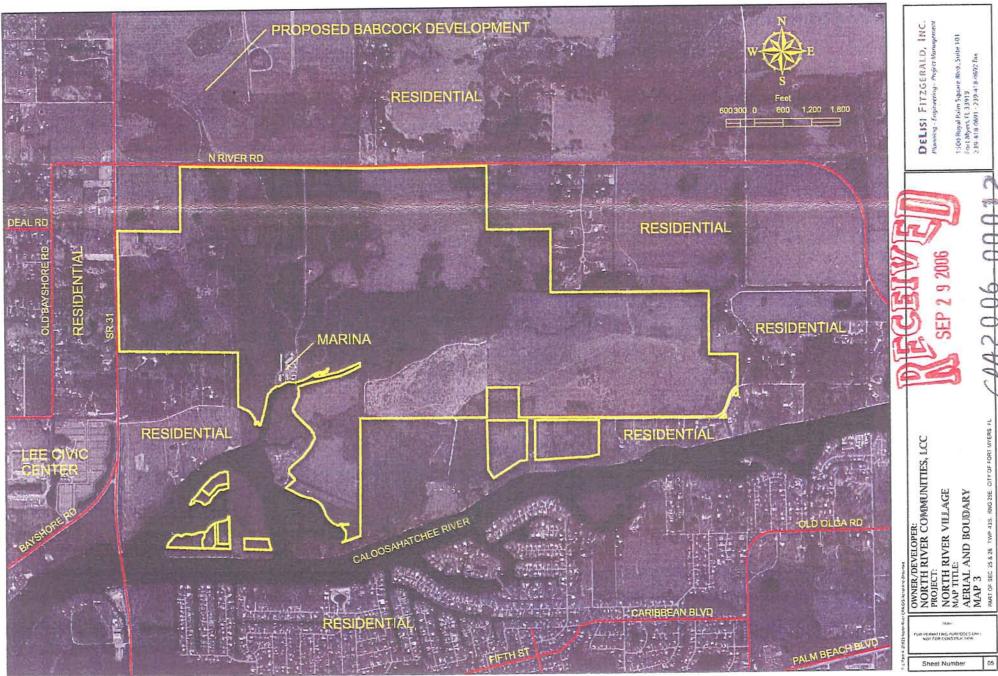
# 2020 Overlay Amendment

2020 Allocations Table, Alva Planning Community

Residential Use by		Acreage	
Future Land Use Category	Allocation for Year 2020	Existing	Available
Urban Community (UC)	519	462	57
Outlying Suburban (OS)	15	5	10
North River Village	800	0	800
Rural (R)	1,419	1,225	194
Outer Islands (OI)	5	2	3
Open Lands (OL)	175	83	92
Density Reduction/ Groundwater Resources (DRGR)	40	49	-9.
Wetlands (RPA)	0	0	0
Total Residential	2,958	1,826	1,132

Caloosahatchee River





DELISI FITZGERALD, INC. Planning - Engineering - Project Management

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# NORTH RIVER VILLAGE COMPREHENSIVE PLAN AMENDMENT

### INTRODUCTION

The subject site for this amendment to the Lee County Comprehensive Plan is located within Sections 16-20, Township 43 and Range 26E, in Lee County Florida. More specifically, the site is located near the Southeast intersection of State Road 31 and County Road 78, extending South to the Caloosahatchee River and East along Duke Highway. The total area of the property is approximately 1,253 acres. Map 1 shows the location of the subject property with the surrounding road network.

The request of this application is to change the designation of the subject property on the Lee County Future Land Use map from Rural to proposed new category called "North River Village". The proposed amendment would allow for a maximum of 3,000 dwelling units and 150,000 square feet of commercial floor area. It is structured as both a map amendment and a text amendment in order to provide for performance standards on the proposed development. The policies associated with the "North River Village" land use category have been crafted to provide for certainty in how this property develops and the structure for how development may occur. The intent of the request is to work with Lee County and the surrounding community to implement county goals through the development of this property — to provide a community that will benefit surrounding areas. The text amendment will also include a change to the Lee County 2020 Overlay (which will become the 2030 overlay as part of the EAR based amendments to be adopted next year) to include the North River Village land use category and the projection of acres necessary to account for this development.

Surrounding Land Uses, Compatibility and Area Context

The North River Village property is located in an emerging growth corridor in Lee County. The property is located near the intersection of two arterial roads, State Road 31 and County Road 78, on the North side of the Caloosahatchee River. To the West of the property is a major destination point for Lee County, the Lee County Civic Center. Residential neighborhoods line County Road 78 going West to I-75. The South side of the river has long been developed with residential uses. The neighborhood of Fort Myers Shores was platted in the early 1970s and has gradually built out over time. Although the Future Land Use Map would allow for up to 6 dwelling units per acre, the area is built out at approximately 3-4 dwelling units per acre.

To the East of the North River Village is the Olga Community. Once closely related to the Olga Community on the South side of the River, with the removal of the Old Olga Bridge in the 1960s, the community has been bisected. North Olga contains a series of low density residential neighborhoods along County Road 78 and Duke Highway to the South and East of the North River Village.

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North River Village CPA

CPA 2006-00012

Last year Lee County entered into a four party agreement with Charlotte County, the State of Florida and Kitson & Partners to entitle portions of the Babcock Ranch property. The development area on Babcock Ranch will be located directly to the North and East of the North River Village. The North River Village property currently contains the Owl Creek Marina, an active marina that is part of the Water Dependant Overlay in the Lee Plan (Map 12, page 3 of 12). The existing marina, in conjunction with the Sweetwater Landing marina (Marina 31 in the Water Dependant Overlay) and the properties owned by the applicant on Williams Island between the two marinas creates an opportunity for water access and use that is unparalleled in Lee County. The proposed North River Village will create a unique destination that will benefit the county's existing and future residents.

# Land Use Change Analysis

The North River Village property is currently designated as *Rural, Wetland and Outer Islands* on the Lee County Future Land Use Map. Policy 1.4.1 describes the Rural Land Use Designation and Policy 1.4.2 describes the Outer Islands designation:

**POLICY 1.4.1:** The Rural areas are to remain predominantly rural--that is, low density residential, agricultural uses, and minimal non-residential land uses that are needed to serve the rural community. These areas are not to be programmed to receive urban-type capital improvements, and they can anticipate a continued level of public services below that of the urban areas. Maximum density in the rural area is one dwelling unit per acre (1 du/acre).

The subject property is in an area that no longer fits the rural character described in Policy 1.4.1. With SR 31, CR 78, the Lee County Civic Center and now the development of Babcock Ranch the property is in an area that is transitioning from a rural to suburban character. The category that is being proposed provides for more innovative planning techniques to better utilize the land as the area transitions.

**POLICY 1.4.2:** The Outer Islands are sparsely settled, have minimal existing or planned infrastructure, and are very distant from major shopping and employment centers. They are not expected to be programmed to receive urban-type capital improvements in the time frame of this plan, and as such can anticipate a continued level of public services below that of other land use categories. The continuation of the Outer Islands essentially in their present character is intended to provide for a rural character and lifestyle, and conserve open space and important natural upland resources. Maximum density is one dwelling unit per acre (1 du/acre).

Policy 1.4.2 seems to be written more for properties on barrier islands, not for properties like Williams Island that are in the midst of development. Utilities are available in the area and could potentially be provided to Williams Island by directional bore under the Caloosahatchee River Oxbow. The island is in between two historic Marinas — Marina 31 and the Owl Creek Marina, as well as significant development in Fort Myers Shores and Olga. While the proposed amendment to the Lee Plan is not requesting a significant change from this policy, setting up a performance standard that is more applicable to the Williams Island property would serve the community well.

# **Population Accommodation**

Over the last decade, Lee County has been experiencing rapid growth and development. The Lee County Comprehensive Plan in its current state is not set up to guide future growth in the best manner possible. While development pressures are increasing in the rural portions of the County, Lee County's projections of population for planning purposes and the reliance on population accommodation of the Future Land Use Map have significantly under-represented the growth pressures that exist. This has led to the under allocation of density and the designation of large areas for low density development, that will lead to sprawl. This is very important for planning because if Lee County under-projects development pressure and does not adequately plan for areas where the development pressure is increasing, unplanned growth will occur.

Table 2 below shows the latest population projection from the Bureau of Economic and Business Research at the University of Florida (BEBR). The published population projections are separated into three categories – Low, Medium and High. It is Lee County and State of Florida practice to use these population projections for planning purposes, and only plan for a midrange timeframe. In 1994, Lee County made a shift from using the High to using the Medium range projections for planning purposes, which caused a significant under projection of growth.

Table 1 - 2006 BEBR Population Projections

Table 1 2000 BEBR 1 opulation 110 Jeets 12							
	2005	2010	20015	2020	2025	2030	
Low	549,442	594,800	652,800	700,200	736,500	764,200	
Medium	549,442	648,400	741,700	828,500	906,200	979,000	
High	549,442	698,200	830,800	966,900	1,104,700	1,246,900	

Source: Projections of Florida Population by County, 2005-2030, Vol. 39, Bulletin 144, February

Population projections from the Bureau of Economic and Business Research are established using the following methodology:

"For Counties, we made eight projections using four simple extrapolation techniques and three different historical base periods. The four techniques were:

- 1. Linear the population will change by the same number of persons in each future year as the average annual change during the base period.
- 2. Exponential the population will change at the same percentage rate in each future year as the average annual rate during the base period.
- 3. Share of growth each county's share of state population growth in the future will be the same as its share during the base period.
- 4. Shift Share each county's share of the state population will change by the same annual amount in the future as the average annual change during the base period."

The low and high projections indicate the range into which two-thirds of actual future county populations will fall, if the future distribution of forecast errors is similar to the past <u>distribution</u> (emphasis added)... Given Florida's population growth history, the probability that a county's future population will be above the high projection is greater than the probability that it will be below the low projection."

There are three problems with using the Medium range of population projections for planning Lee County's future growth.

- 1. The first problem is there is a greater downside to under projecting development pressure and being forced into dealing with growth not adequately planned for than there is with over projecting population and over planning for an area that does not have the development pressure anticipated.
- 2. The second problem with using the Mid-Range BEBR projections is historically they have greatly underrepresented Lee County's growth. Tables 2 and 3 shows the BEBR projections released in the year 2000 and then in 2003 respectively. It is clear that although Lee County has been relying to some extent on the Mid-Range population projects, growth is actually occurring above even the High range projections. Creating a situation where there is an undersupply of housing will simply lead to rapid increases in residential home prices.
- 3. The BEBR population projections do not reflect seasonal populations. Although the future land use map is based on units, population allocations are based on permanent population. Lee County's 2030 Overlay Map makes assumptions about the percent distribution of seasonal vs. permanent population, but in coastal and resort communities the seasonal population is very significant, yet not reflected in growth projections.

Table 2 - 2000 - BEBR Population Projections

Table 2 - 2000 BBBR Topulation Trojections							
	2000*	2005	2010	2015	2020	2025	2030
Low	409,800	417,800	417,800	411,000	397,100	275,100	344,600
Medium	426,500	471,300	514,500	559,400	605,900	651,400	693,300
High	443,900	531,700	626,700	730,600	843,900	964,700	1,091,100

Source: Projections of Florida Population by Lee County, 1999-2030, Vol. 33, No. 2, Bulletin 126, February 2000

Table 3 - 2003 - BEBR Population Projections

Table 3 2003 BBBR Topulation respections							
	2002	2005	2010	2015	2020	2025	2030
Low	475,073	490,700	527,900	559,500	586,800	608,900	624,500
Medium	475,073	507,300	565,700	621,600	678,400	733,400	783,900
High	475,073	531,600	619,700	712,100	810,400	913,300	1,019,000

Source: Projections of Florida Population by County, 2002-2030, Vol. 36, No. 1, Bulletin 134, January 2003

In reviewing the growth trends of Lee County as they relate to the historical population projections by BEBR, it is clear Lee County is following the High range of projections. The population projection for 2005 in the most current BEBR projections shows a significantly larger population than even the BEBR high projections. However, the mid range projections under the most current BEBR study does not continue at the historic high range, suggesting that by using the Mid Range projections we are continuing to under allocate for the actual growth that Lee County is experiencing.

To accommodate the growth that is projected for, Table 4 shows the amendment to the Lee County 2020 Overlay table that is being requested. It is important to note that through the EAR based amendments that are currently being processed, Lee County is updating the 2020 Overlay

to accommodate population through 2030. The new table has not yet been released. Therefore Table 4 below is based on the most recent table, the 2020 Overlay.

Map 4 - 2020 Allocations Table, Alva Planning Community

Residential Use by	Acreage					
Future Land Use Category	Allocation for Year 2020	Existing	Available			
Urban Community (UC)	519	462	57			
Outlying Suburban (OS)	15	5	10			
North River Village	800	О	800			
Rural (R)	1,419	1,225	194			
Outer Islands (OI)	5	2	3			
Open Lands (OL)	175	83	92			
Density Reduction/ Groundwater Resources (DRGR)	40	49	-9			
Wetlands (RPA)	0	0	О			
<b>Total Residential</b>	2,958	1,826	1,132			

# Planning Objectives

Designating large areas of land for low density development is necessary for mid-range planning in areas with slow growth patterns. However, as areas begin to urbanize, as is the case with the area in Lee County North of the Caloosahatchee River, East of SR 31, then planning needs to occur in order to channel the growth pressures toward development that will enhance the quality of life for the area, not detract from the quality of life. If a change in the Lee Plan does not occur for this area, development at 1 du/acre spread over North Olga and Alva, with no commercial opportunities, will significantly detract from the quality of life in the area. This type of development pattern is classic urban sprawl. This type of single use low density development is an inefficient use of land and greatly diminished our ability to preserve contiguous areas of open space. Through the proportionately high costs of extending services, low density residential development also encourages the use of septic tanks, a know contributor to pollutants in the Caloosahatchee River and the County's red tide problem.

In creating the proposed amendment to the Lee Plan, careful consideration has been made toward implementing current county needs and goals. Most significant among those needs is the disappearing access to Lee County's most valuable resource — the waterfront. Over the last several years, the disappearance of water dependant uses and public access to the waterfront has become an issue of concern statewide. According to a 2004 report by the Florida Senate Committee on Community Affairs (See attached), there is a significant economic loss to the state that accompanies the diminishing public access to the waterfront and the diminishing availability of recreational waterfront opportunities. The report concludes that:

"...loss of commercial and recreational waterfront to residential development and the relative diminishing access to boat launch facilities may have a long term adverse economic impact on our state and local economies. Access to public waterfront is an amenity that adds to our quality of life and makes Florida a desirable destination for residents as well as tourists."

The report also cites a study by the Florida Fish and Wildlife Conservation Commission, which found that, "Statewide, the total economic impact of public boat ramps is approximately \$1.3 billion per year....In addition to the economic impact, over 25,000 jobs are created statewide and approximately \$128 million generated in state and local tax revenue" ("Assessing the Economic Impact and Value of Florida's Public Piers and Boat Ramps," Florida Fish and Wildlife Conservation Commission, March 2001, p. 8.) With the rapidly increasing cost of land, especially along waterfront areas, it is nearly cost prohibitive for Lee County to purchase any significant area for public access. It is necessary for the economy of Lee County to work with private development to provide for better planned areas that allow for enjoyment of the waterfront.

In Lee County, the Water Dependant Overlay has been adopted in an effort to preserve water dependant uses and public access to the River. Owl Creek Marina is within the County's Water Dependant Overlay, as is Marina 31 (Sweetwater Landing located directly across the river from the subject property and under the same ownership). The Owl Creek Marina could be enhanced with a greater level of public access then that which currently exists, by adding uses that have a nexus to the waterfront.

The current plan calls for development of the property at 1 dwelling unit per acre, all residential, with very limited commercial "to service the rural community". The current Future Land Use Map in essence calls for privatization of the waterfront in the area. The Lee Plan provides no incentives for public access or the creation of communities that provide a sense of place or identity. Unless there are changes to the Lee Plan, public access and use of the waterfront will continue to diminish. Through the North River Village land use category it is possible to create a community that provides for an area identity and sense of place that serves as an amenity for both the boating community as well as the greater Olga community and Lee County.



# The Florida Senate

Interim Summary Report 2005-122

November 2004

Committee on Community Affairs

Senator Michael Bennett, Chair

# WORKING WATERFRONTS

# **SUMMARY**

Public access to marinas and boat ramps may be diminishing for recreational boating because the capacity to launch and moor boats has not kept pace with the surge in annual vessel registrations. In addition, there is evidence that, for both commercial-fishing and recreational working waterfronts, conversion from public to private use is contributing to this loss of access.

This report profiles the relative decrease in public access to waterways in the state, and the decline in commercial-fishing and recreational working waterfronts, In addition, it identifies current programs and strategies, and recommends new strategies, to help preserve or increase public access and to help recreational and fishing working waterfronts remain economically viable.

#### BACKGROUND

A diversified waterfront industry, both commercial and recreational, is an important component of the state economy. According to a recent study, the "marine industry represents a total economic output of over \$14.1 billion and is responsible for over 180,000 jobs in the state." Another study found that the marine industry in Broward County generated \$8.8 billion in total economic output in 2000, providing \$3 billion in wages and earnings. This study also found that the industry provided 109,820 full time jobs, making it among the county's largest employment sectors.<sup>2</sup>

A recent study commissioned by the Florida Fish and Wildlife Conservation Commission found that:

"Statewide, the total economic impact of public boat ramps is approximately \$1.3 billion per year....In addition to the economic impact, over 25,000 jobs are created statewide and approximately \$128 million generated in state and local tax revenue."

Changes in Florida's economy and land use may be affecting the economic viability of commercial-fishing and recreational working waterfronts. It is reported that, increasingly, development interests are buying traditional working waterfronts and converting them to private and residential use. "Water-enhanced" and "water-related" activities are replacing traditional or "water-dependent" activities.4 This has the effect of both decreasing the availability of waterfront property necessary to sustain commercial-fishing and recreational boating activities, and increasing the value of nearby working waterfront property. This increase in property value results in higher property taxes, which may cause the working waterfronts to be decreasingly profitable, thereby compounding the pressure to convert to the "highest and best" use of the property.

The local and regional economic benefit of converting working waterfronts to residential uses varies, depending on the specific social and economic circumstances. However, a recent study in Maine found that while such conversions initially invigorate the local economy (during the construction stage), the positive benefit diminishes over the long term – especially in small jurisdictions.<sup>5</sup>

<sup>&</sup>lt;sup>1</sup> "Florida's Recreational Marine Industry – Economic Impact and Growth 1980-2000," March 2001, by Thomas J. Murray & Associates, for the Marine Industries Association of Florida, Inc., p. iii.

<sup>&</sup>lt;sup>2</sup> "Marine Industries Association of South Florida Master Plan," published by the FAU Joint Center for Environmental & Urban Problems, 2002.

<sup>&</sup>lt;sup>3</sup> "Assessing the Economic Impact and Value of Florida's Public Piers and Boat Ramps," Florida Fish and Wildlife Conservation Commission, March 2001, p. 8.

<sup>&</sup>lt;sup>4</sup> "Watermarks: Technical Briefs on Coastal Waterfront Revitalization," Volume 1, Issue 3. Department of Community Affairs, July 1997.

<sup>&</sup>lt;sup>5</sup>http://www.portlandphoenix.com/features/other\_stories/multi3/documents/03919490.asp

Coastal residential development may also be decreasing the relative availability of public access to the water through boat ramps. Research indicates that the construction of new launch facilities has not kept pace with increases in annual vessel registrations. Escalating prices for coastal property make it difficult for state and local governments to purchase new access points to meet this growing demand.

Economic pressures to convert property from public accessible to private residential uses is not a recent development.

In 1983, the Governor appointed a Blue Ribbon Marina Committee to "investigate problems encountered by water-dependent activities in the state with an emphasis on marinas and recreational boating." The committee concluded that increasingly waterfront is being developed for private as opposed to public access.

In 1995, the Florida Coastal Management Program commissioned a study to develop a profile of Florida's working waterfronts and the economic viability of those areas. The report found that "many working waterfronts are experiencing a decline in economic activity due to market forces and demands for waterfront property, the fishing net ban, and other trends affecting small-scale commercial fishing."

Consequently, loss of commercial and recreational waterfront to residential development and the relative diminishing access to boat launch facilities may have a long term adverse economic impact on our state and local economies. Access to public waterfront is an amenity that adds to our quality of life and makes Florida a desirable destination for residents as well as tourists.

#### METHODOLOGY

Committee staff consulted staff of the Fish and Wildlife Conservation Commission, the Department of Community Affairs, the Department of Environmental Protection and other government entities, and surveyed local governments and representatives from the boating industries to obtain information and to identify strategies to expand public access and assist working waterfronts.

#### **FINDINGS**

#### Inventory of Facilities

Definitively documenting the conversion of working waterfronts to private and residential uses and the relative loss of access to boat ramps is problematic. First, a comprehensive current inventory of commercial-fishing and recreational working waterfronts in Florida (marinas, boatyards, and boat ramps) does not exist. However, various estimates are available.

In 1995, the FAU/FIU Joint Center for Environmental and Urban Problems identified thirty-one "traditional" or **commercial-fishing working waterfronts** throughout the state. These are working waterfronts with commercial fishing and workboat repair yards, seafood processing and fish-house facilities that "are not part of a commercial port and may represent a part of Florida's history and culture threatened by urban development and market forces."

The Division of Recreation and Parks within the Department of Environmental Protection (DEP) maintains an inventory of all outdoor **recreational facilities and resources** in the state provided by federal, state, regional, county and municipal governments, commercial enterprises (which may include retail sales facilities), non-profit organizations, and private clubs. <sup>10</sup> Preliminary tallies for 2004 indicate that there were 62,954 boat slips in 1,546 fresh and saltwater marinas. The inventory also shows 35,908 dry storage slips. [See TABLE 1] The Division of Law Enforcement within DEP also maintains a database of public marinas across the state. As of July, 2004, the database lists 944 marinas. <sup>11</sup> Approximately 25 percent are "boatyards", or boat repair facilities.

<sup>&</sup>lt;sup>6</sup> Economic Impact of Blue-belting Incentives on the Marina Industry in Florida, by Frederick Bell, Department of Economics, FSU, July 1990. p. ii. <sup>7</sup> Profile of Working Waterfronts, FAU/FIU Joint Center for Environmental and Urban Problems, 1995, p. v.

<sup>&</sup>lt;sup>8</sup> Profile of Working Waterfronts, p. 5-9. The report acknowledged that the inventory "probably is not exhaustive..."

<sup>&</sup>lt;sup>9</sup> [bid, p. iv.

<sup>&</sup>lt;sup>10</sup> Outdoor Recreation in Florida – 2000. Florida's Statewide Comprehensive Outdoor Recreation Plan, (SCORP) Florida DEP, February 2002. p. 2-62. The estimate does not include private facilities, such as condominium slips or "dockominiums." This information is self-reported.

<sup>&</sup>lt;sup>11</sup> July, 2004. See: <a href="http://www.dep.state.fl.us/law/Grants/CVA/Marinas\_Database.XLS">http://www.dep.state.fl.us/law/Grants/CVA/Marinas\_Database.XLS</a> These figures differ from the SCORP database because they do not include private clubs and retail facilities.

The Florida Wildlife Commission recently estimated that there are approximately 8,000 **boat ramps** across the state. However, the report noted that many of these ramps are not available to the public – the use is "limited to their owners or members of exclusive marinas and yacht clubs." The report found that there are an "estimated 1,300 ramps statewide operated by public agencies (federal, state and local) explicitly for public use." Approximately 200 of these ramps sites are maintained by the FWC. <sup>14</sup> TABLE 1 shows that DEP lists 2,714 public and private (non-residential) ramps with 3,404 lanes in the state.

However, measuring the change in access, as depicted in TABLE 1, is problematic because the information is self-reported and the totals for 2004 are preliminary. While the totals may capture new facilities, they do not capture facilities closed, or converted from public to private use since the most recent Florida's Statewide Comprehensive Outdoor Recreation Plan report (SCORP).

Given the limitations in the data presented in TABLE 1, it may be concluded that, since 1987, there has been no change in the number of marinas, a decline in dry storage units, and a small increase in marina slips and boat ramps (and ramp lanes).

Our limited research indicates that while the number of boat ramps and ramp lanes has increased slightly statewide, the public's relative access has declined due to the increase in the number of registered boats in the state. This is especially apparent in Florida's urban counties.

While the launching capacity of boat ramps is the primary problem, lack of parking for vehicles and trailers is another indication that existing facilities may be inadequate

#### Increased Demand for Recreational Access

In 2003, Florida had 978,225 registered boats, a 29.5 percent increase from 1997, and a 51.7 percent increase from 1987. This is approximately twice the rate of the population increase for the state over the same period. <sup>15</sup>

<sup>12</sup> Assessing the Economic Impact and Value of Florida's Public Piers and Boat Ramps. FWC, March 2001, pp. 13-14.

Visiting vessels registered in other states also require waterfront facilities. It is reported that Florida is the top ranked destination for marine recreation in the United States, with an estimated 4.3 million participants." Consequently, it appears that our present inventory of waterfront facilities may be insufficient to meet current demand.

TABLE 1: DEP Estimate of Facilities\*

	2004**	1998	1992	1987
Fresh Water				
Marinas	480	511	342	344
Salt Water				
Marinas	1,066	1,123	1,073	1,201
Total	1,546	1,634	1,415	1,545
Fresh Water				
	12 260	12 227	11.417	11 102
Marina Slips	12,369	12,237	11,417	11,183
Salt Water	50 505	45 020	15 126	49,499
Marina Slips	50,585	45,839	45,436	,
Total	62,954	58,076	56,853	60,682
Fresh Water				
	4,052	4,980	3,800	4,298
Dry Storage Salt Water	4,032	4,980	3,800	4,290
	21.056	22.701	21.062	22 476
Dry Storage	31,856	33,791	31,052	33,476
Total	35,908	38,771	34,852	37,774
Fresh Water				
Ramps	1,639	1,558	***	***
Salt Water	*,*	-,		
Ramps	1,075	1,055	***	***
Total	2,714	2,613		
	-, -	., .		
Fresh Water				
Ramp Lanes	2,031	2,017	1,817	1,761
Salt Water				
Ramp Lanes	1,373	1,328	1,256	1,232
Total	3.404	3,345	3.073	2.993

<sup>\*</sup> This is an inventory of facilities owned by federal, state, regional, county and municipal governments, commercial enterprises (including retail sales facilities), non-profit organizations, and private clubs. It does not include condominium slips or "dockominiums."

#### Conversion of Commercial-Fishing Waterfronts

A number of factors have combined to exert pressure on the commercial-fishing industry to convert their property to other uses:

<sup>13</sup> Ibid., p. 14.

<sup>14</sup> http://www.floridaconservation.org/fishing/ramps/

The estimated statewide population increase was 14.2 percent, from 14.9 to 17 million. See <a href="http://www.state.fl.us/edr/population/web7.xls">http://www.state.fl.us/edr/population/web7.xls</a>)

<sup>\*\*</sup> These totals represent preliminary tallies, which historically capture new facilities, but not facilities closed since the last SCORP report.

<sup>\*\*\*</sup> Information not compiled in this category

SOURCE: Tables from Florida's Statewide Comprehensive Outdoor Recreation, years 2000, 1995, & 1990

<sup>&</sup>lt;sup>16</sup> See A Recreational Boating Characterization For Tampa and Sarasota Bays, Sea Grant, University of Florida TP-130, June 2004, p. 1.

- The constitutional net-ban adopted by the electorate in 1994 resulted in reducing the catch and consequently, the income potential, of commercial fisheries;
- Increased regulation on commercial fishing;
- Recent increases in imported seafood has depressed the prices for locally harvested seafood, further reducing income potential;
- Escalations in waterfront property values have resulted in higher property taxes, thereby increasing the operating costs; and
- Regulatory impediments to new marina development make existing commercialfishing waterfronts attractive to residential developers.

In response to these pressures, it is reported that some commercial fishermen have "down-sized" their operations and modified portions of their properties to include mixed-use development (recreational/transient marinas, restaurants, tourism), or sold their property to residential developers. Commercial fishermen who sell their working waterfront property may remain in operation by docking in other commercial-fishing facilities, or in private residential slips or recreational marinas.

We surveyed all counties and municipalities about changes in waterfront land use in their jurisdictions. In response to our survey, the ten counties and ten municipalities reported that commercial-fishing working waterfronts in their jurisdictions have been in the past five years or are currently being bought by private interests and converted to public or private marinas/dry docks.

# Conversion of Recreational Waterfronts

Newspaper articles have documented the recent increase in demand for condominiums, for condominiums with marina access, and "marina condominiums" for boats. This demand may be a significant factor contributing to the conversion of recreational waterfront property to private or private residential uses. While this conversion probably may not decrease the relative number of slips statewide, it limits their availability.

We surveyed all counties and municipalities about conversion of recreational working waterfronts in their jurisdictions. In response to our survey, thirteen counties and twenty-three municipalities reported that, within their respective jurisdictions and within the past

five years, the public has lost access to recreational working waterfronts because such facilities are being bought by development interests and converted to private marinas/dry docks or to private residential uses.

Recreational boating industry representatives report that fifty-seven marinas or boatyards have recently converted to condominiums or other private uses, and a number of sales of such facilities are pending or have been proposed.<sup>17</sup> Finally, industry representatives note that the recent hurricanes have also affected the inventory of public-accessible waterfront facilities.

# Impediments to Development of New Access

Industry representatives identify two major impediments to development of new waterfront access: the cost to develop (land and infrastructure) and government approval of such development.

Balancing the demand for new marinas and boat ramps against protection of natural resources has proved to be difficult. Representatives of the marina industry report that obtaining the necessary permits for new marinas or expanding existing marinas is expensive and time-consuming.

To obtain a permit, applicants must obtain the approval of both the state and federal government. State permits are issued by DEP, or the applicable water management district for facilities in conjunction with larger commercial or residential developments. Each permitting entity reviews the application for, among other things, potential impact on sea grass, manatees, and water quality. Permits for facilities of more than 50 slips, or projects of "heightened concern" are approved by the Florida Board of Trustees (the Florida Cabinet). Permits for use of sovereign submerged lands are also approved by the Board of Trustees.

DEP reports that over the past five years, 368 permits have been granted for either the expansion or construction of public and private water-related recreational facilities (marinas, boat yards, moorings, dry docks, or boat ramps).

Applicants must also obtain a permit from the U.S. Army Corp of Engineers. In response to recent litigation in the federal courts addressing manatee protection, projects in specified areas of the state must be reviewed for their impact on manatees, and facility

<sup>&</sup>lt;sup>17</sup> This information was provided by members of the Florida Water Access Coalition, an organization of various boating interest groups in the state.

permits may not be approved unless certain measures are in place. Over the past eleven years, an annual average of 450 permits have been granted for commercial, private, or public-owned recreational facilities. However, in those Florida counties that have not adopted Manatee Protection Plans, permitting for new or expanded large-scale projects may be delayed or denied.

In addition to the DEP permits, marinas with 150 or more wet slips, or 200 dry slips, must be approved through the Development of Regional Impact (DRI) program through the Department of Community Affairs (DCA). However, counties that have adopted countywide marina siting plans into the coastal management element of their local comprehensive plans are exempt from the DRI program. DCA reports that four marina DRIs have been approved by the department since 1997.<sup>18</sup>

#### State Strategies to Preserve or Increase Access

There are several state or regional government programs to assist local governments and the private sector in their efforts to preserve or increase access for commercial or recreational boating activities.

DCA provides technical assistance and limited funding to small waterfront communities through the Waterfronts Florida Partnership Program. This program helps participating communities develop a plan to revitalize, renew and promote interest in their waterfront district. Waterfront revitalization targets environmental resource protection, public access, retention of viable traditional waterfront economies, and hazard mitigation.

New Waterfronts Florida Partnership Communities are selected every two years and those communities receive technical assistance over a two-year period and a grant to reimburse the recipient for a portion of costs associated with preparing the plan. Once the plans are complete, communities can begin the process of financing implementation of the plan from sources such as state and federal grants, bonds issuances, private borrowing, and tax increment financing districts. Since 1997, DCA has designated 13 communities as Waterfronts Florida Partnership Communities. These communities have been the beneficiaries of 7,000 hours of volunteer services,

\$143,362 in private donations, and \$7.4 million of other public investment. This program is funded, in part, by an award from the National Oceanic and Atmospheric Administration Award.

The Florida Boating Improvement Program of the Office of Boating and Waterways within the Fish and Wildlife Conservation Commission coordinates funding for projects to improve boating access. 19 In each fiscal year, a portion of the state taxes collected on motor fuel are transferred to the FWC to fund, in part, local projects that provide "recreational channel marking, public launching facilities, aquatic plant control, and other local boating related activities."<sup>20</sup> In addition, a portion of taxes collected on motor and diesel fuels at marinas is transferred to the FWC to be used, in part, to "provide funding for construction and maintenance of publicly owned boat ramps, piers, and docks, directly and through grants to counties and municipalities."<sup>21</sup> Also, a portion of vessel registration fees collected by the Department of Highway Safety and Motor Vehicles (DHSMV) is transferred to FWC to fund a variety of services, to include public launching facilities.<sup>22</sup>

Additional funding is available to local governments through the Florida Recreational Development Assistance Program, the Land and Water Conservation Program, the Florida Recreational Development Assistance Program, and the Boating Infrastructure Grant Program.

Counties have two sources of funds available to finance water access facilities. Counties receive a

<sup>&</sup>lt;sup>18</sup> A total of 39 DRIs have been approved since 1974. All DRI applications were approved, after modifications or conditions. Ken Metcalf, Regional Planning Administrator, Div. of Community Planning, DCA. 8/04.

<sup>19</sup> Section 20.331, F.S.

<sup>&</sup>lt;sup>20</sup> Section 206.606(1)(b)1., F.S. A minimum of \$1.25 million must be used for this purpose. Section 206.606(1)(d), F.S., requires that \$5 million be appropriated in FY 2004-5, increasing to \$13.4 million in FY 2007/8, and each year thereafter.

<sup>&</sup>lt;sup>21</sup> Section 370.0603(4)(c), F.S.

<sup>&</sup>lt;sup>22</sup> Section 328.76(1), F.S. However, to date, it appears that this money has never been appropriated for public launching facilities.

<sup>&</sup>lt;sup>23</sup> Federal funds administered by DEP. See <a href="http://www.dep.state.fl.us/parks/bdrs/">http://www.dep.state.fl.us/parks/bdrs/</a>

<sup>&</sup>lt;sup>24</sup> Administered by DEP, last year, \$3.9 million in federal funds were available, with preference given to projects on water bodies.

<sup>&</sup>lt;sup>25</sup> Administered by Bureau of Design and Recreation Services, Division of Recreation and Parks in DEP.
<sup>26</sup> Administered by FWC, this program provides federal funds to local governments for tie-up facilities (slips, mooring buoys, docks, piers, etc.) for transient recreational boats 26' or longer. See http://mvfwc.com/boating/grants/bigp.htm

portion of recreational vessel registration fees, proceeds of which are used, in part, to provide public launching facilities.<sup>27</sup> They are also authorized to levy an additional fee (which is 50 percent of the state fee) on vessels registered in their jurisdiction. Fee proceeds may only be used for "the patrol, regulation, and maintenance of the lakes, rivers, and waters and for other boating-related activities…"<sup>28</sup> DHSMV reports that the fee has generated \$3.7 million in FY 03/04 in the 12 counties that levy the fee.

The Florida Communities Trust (FCT) is a state land acquisition grant program administered by DCA.29 FCT provides funding to local governments and eligible non-profit environmental organizations for acquisition of community-based parks, open space and greenways, and access to water that further outdoor recreation and natural resource protection needs identified in local government comprehensive plans. 30 Matching and full grants for land acquisition projects are provided to communities through an annual competitive application cycle. Approximately \$66 million is available to eligible applicants each year and applicants are eligible for up to 6.6 million.<sup>31</sup> Since 1991, the FTC has awarded 387 grants totaling \$563,074,185 to local communities for projects that provided public access to water for recreational uses.

The Florida Inland Navigation District, an independent special taxing district comprised of all of the eastern coastal counties (Miami-Dade to Duval Counties), has two grant programs to, in part, assist local governments in increasing access to coastal waters. The Waterway Assistance Program and the Cooperative Assistance Program award approximately \$7.2 million annually. Similarly, the West Coast Inland Navigation District has two similar grant programs: the Waterway Development Program and the Cooperative Assistance Program.

It has also been reported that the five Water Management Districts throughout the state may also have limited grants available to increase public access through boat ramps or similar facilities.

#### Local Initiatives to Preserve or Increase Access

We surveyed counties and municipalities to ascertain any action undertaken to preserve or create recreational

<sup>27</sup> Section 328.72(1) and (15), F.S.

and commercial-fishing working waterfronts, or public access to the water through boat ramps. The full report provides a brief overview of these local efforts.

#### Conclusion

Public access to marinas and boat ramps may be diminishing for the recreational boating public. It appears that the capacity to launch and moor boats has not kept pace with increases in annual vessel registrations. In addition, there is evidence that, for both commercial-fishing and recreational working waterfronts, conversion from public to private use is contributing to this loss of access. Other contributing factors include:

- the unavailability of suitable waterfront property for access development, especially in urban areas;
- the cost of developing new facilities; and
- the cost and length of time necessary to obtain state and federal permits for new facilities.

However, there are programs and strategies available to either preserve or increase public access. The Legislature could consider expanding such programs or initiating new strategies to facilitate this preservation or increase in access.

### Property Tax Relief: Currently Available

Article VII, s. 4 of the State Constitution requires that all property be assessed at its just value for ad valorem tax purposes. Just value has been interpreted to mean fair market value.<sup>32</sup> However, this section also provides exceptions to this requirement for agricultural land and land used exclusively for non-commercial recreational purposes, all of which may be assessed solely on the basis of their character or use. Additionally, counties and cities may be authorized to assess historical property based solely on the basis of its character or use.

Absent any change in law, owners of commercialfishing or recreational working waterfronts currently have three options available to them to decrease or eliminate their property tax burden, to include:

 Sell the property to the county and contract with the county to operate the marina. Property owned by subdivisions of the state are not taxed, thereby lowering the operating costs of enterprises situated on high-value property. If the property is leased back to a non-exempt

<sup>&</sup>lt;sup>28</sup> Section 328.66, F.S.

<sup>&</sup>lt;sup>29</sup> Sections 380.501 – 380.515, F.S.

<sup>30</sup> http://www.dca.state.fl.us/ffct/

<sup>31</sup> ibid.

<sup>32</sup> Walter v. Schuler, 176 So.2d 81.

entity, the lease-hold interest is subject to the intangibles tax.

- Sell the development rights to a governmental (city or county) or non-profit entity, thereby substantially reducing the property tax burden. The property would be taxed on its current use, based on its "income stream," and not the speculative value or value of a comparable property.
- Create a Conservation Easement for land used for "outdoor recreation or park purposes." Section 193.501 F.S., allows property owners to contract with public agencies or charitable corporations to restrict the use of property for a variety of purposes, to include "boating" that is open to the general public for a term of years, thereby linking property values to the income stream generated by the current use. Current law provides for "recapture" of deferred taxes only if the covenant is rescinded.
- In a limited number of situations, some working waterfront property could qualify for an "Historically Significant" classification, 33 an exemption for the entire property, 34 or an exemption for improvements on the property. 35

# Property Tax Relief: Proposed Options

The Legislature could modify existing property tax relief provisions, or propose amending the constitution to create new provisions, such as:

 Create a Deferred Property Tax Program for working waterfront property. Currently, such a program exists for qualified lowincome persons entitled to claim homestead tax exemption may annually defer payment of their property taxes and special assessments. 36

- Pass a Joint Resolution to allow the electorate to consider a constitutional amendment that expands the Agricultural Classification to include commercial-fishing working waterfront property used to support commercial fishing operations. Such a benefit should include a "recapture" provision for all deferred property taxes, up through the last 10 year period.
- Pass a Joint Resolution to allow the electorate
  to consider a constitutional amendment to
  allow for a property tax differential or "usevalue" or "income" assessments for working
  waterfronts. This preferential tax assessment
  should include a "recapture provision."

# Industry/Intergovernmental Coordination

There may be no single program or strategy to preserve working waterfronts or increase public access to the water through boat ramps. Consequently, the industries should coordinate with appropriate state agencies and regional governments to craft long-term strategies. There are several state programs and regional governments whose policies impact waterfront industries, including the Florida Coastal Management Program, the Florida Regional Planning Councils, and the Florida Water Management Districts.

Perhaps the most important partners are the local governments with jurisdiction over the waterfront areas. These local governments are responsible for preparing comprehensive plans that, among other things, guide the use of land and water resources. Coastal communities must have a coastal management element to address the goals and policies for the coastal area. Affected industries should work with the local planning department in each community to assure that the comprehensive plan includes provisions and features that protect and preserve existing marine-dependent sites and give priority to these uses at suitable waterfront locations.

Specific strategies to implement the goals established in local comprehensive plans may include:

 Conditional permitting or rezoning which would allow redevelopment only if it maintains or provides public access or

<sup>&</sup>lt;sup>36</sup> Section 197.252, F.S. The county maintains a lien on the property. When the property is sold, it collects the deferred taxes.

Junder specified conditions, s. 193.505, F.S., allows property owners to covenant with county government to restrict the use of historically significant property, thereby potentially deferring a portion of their property taxes. Current law provides for "recapture" of deferred taxes only if the covenant is rescinded.

<sup>&</sup>lt;sup>34</sup> Qualified properties may receive an exemption of up to 50 percent of the assessed value from county and municipal property taxes. Section 196.1961, F.S.

<sup>&</sup>lt;sup>35</sup> Qualified properties may receive an exemption from county and municipal property taxes for improvements to designated historic properties. Section 196.1997, F.S.

- retention/expansion of specified waterfront uses;
- Creating a waterfront zoning district or overlay, which would add special requirements to the underlying zoning category; and
- Creating an inventory of working waterfronts and establish a "no net loss policy," which would prohibit the rezoning of such property to residential uses.

Local governments could also invest directly in property preservation, either in **purchase of the property** or **purchase of the development rights** to the property. One strategy for funding these purchases includes using **tax increment financing** through a CRA.

Local governments could also "trade" for development rights with grants of density variances for adjoining or other property.

The acquisition or expansion of boat ramp facilities could also be financed using these strategies. In addition, such facilities could be financed with local launch fees.

Finally, industry and local governments should explore whether the **regional ports** have the capacity for new access facilities to provide public access to the water, or whether additional access may be available through the construction of mooring fields.

#### Additional Proposed Options

Additional strategies the Legislature could consider to preserve working waterfronts or increase public access to the water through boat ramps, include:

- Increase funding to expand the Waterfronts Florida Partnership Program;
- Expand access in appropriate state parks;
- Revise the fee structure for sovereign submerged land leases to encourage waterdependent uses and discourage waterenhanced and water-related uses; and
- Create a commission to coordinate and implement all public policy and projects for specific urban waterfront areas.<sup>37</sup>

The Legislature could also consider funding access acquisition in the following ways:

<sup>37</sup> Such as the Miami River Commission as established in s. 163.06, F.S. http://miamirivercommission.org/

- Increase boat registration fees;
- Expand the boat registration fee base by including non-motorized craft (canoes, etc.);
- Provide a greater portion of marina motor fuel tax revenue to FWC for this purpose;
- Increase the local option vessel registration fee, designating the increase for regional use;
- Designate a portion of Florida Forever<sup>38</sup> bond revenue funds (which includes the Florida Communities Trust Program) or Conservation and Recreation Lands Program funds,<sup>39</sup> for access acquisition; or
- Create a new bond program specifically to fund access preservation and acquisition.

# RECOMMENDATIONS

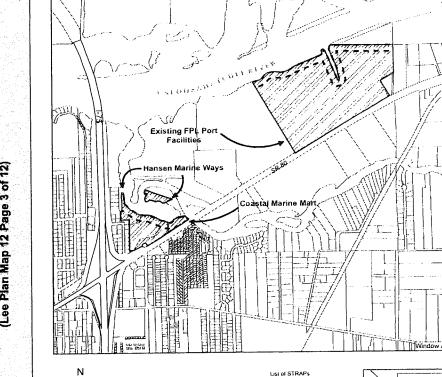
The Legislature should consider expanding current or initiating new programs and strategies to facilitate the preservation of commercial-fishing or recreational working waterfronts to facilitate the expansion of public access through boat ramps.

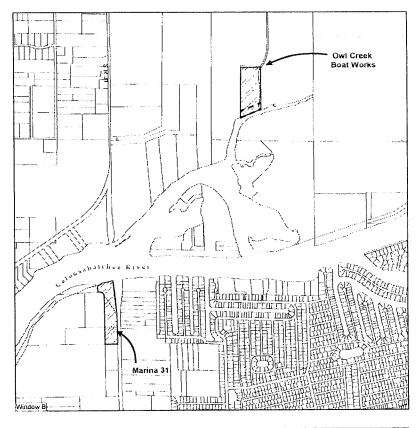
<sup>&</sup>lt;sup>38</sup> Section 259.105(3), F.S. Paragraph (4)(e) currently provides that purchases through this program include increasing "natural resource-based recreational and educational opportunities…"

<sup>&</sup>lt;sup>39</sup> Section 259.032(3)(g), F.S. currently authorizes the Board of Trustees to allocate funds to "provide areas, including recreational trails, for natural resource based recreation and other outdoor recreation on any part of any site compatible with conservation purposes."

# WATER DEPENDANT OVELAY ZONES

(Lee Plan Map 12 Page 3 of 12)







Hansun Marine Ways 34-43-25-00-00006.0000 34-43-25-00-00009.0000 34-43-25-00-00010.0000

Coastal Manne Mart 34-43-25-00-00008.0010

Existing FPL Port Facilities 30-43-25-00-00001 0000

Owl Creek Boat Works 18:43-26-00-00002 0010

Marina 31 24-43-25-00-00012.0020 25-43-25-00-00002.0140

#### Legend

Water Dependant Overlay



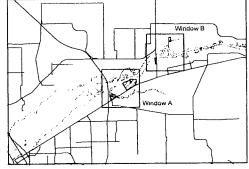
Map Generated July 2003 (Adopted On 1/3/89 by Ordinance No 89-02 FPL Facilities Amended On 7/9/91by Ordinance No 91-19)

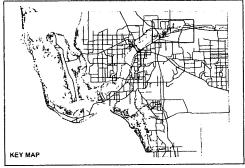
The water Dependant

the shoreline or as land-ward to include the entire

parcel, whichever is less.

Overlay Zone on the indicated parcel is defined as 150 feet landward of







# Florida Population Studies

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UNIVERSITY OF FLORIDA

Population Program
Bureau of Economic and Business Research

#### Projections of Florida population by county, 1999-2030

Stanley K. Smith, Director and June Nogle, Associate in Research

People are fascinated by the future. Palm readers, astrologers and crystal ball gazers down through the centuries have found eager buyers for their predictions. Modern-day researchers and forecasters, using computers and large-scale models, continue to find willing audiences. There is particularly great interest in population projections, and for good reason: many types of public and private planning—for schools, hospitals, stores, houses, service stations, roads and countless other projects—require some assessment of future population trends. Yet the future is essentially unknowable. No matter how scientific and sophisticated our projection techniques, we cannot perfectly predict future population trends. In spite of years of developing high-quality data, statistical techniques and computer programs, we still cannot "see" into the future.

We are not completely lost, of course. We can observe population trends that have occurred in the past. We can collect data and build models based on historical trends and relationships. We can then make projections from these models showing what would happen if past trends continued or varied in some particular way. Since the future is intimately tied to the past, these projections will often provide reasonably accurate forecasts of future population change. If constructed and interpreted properly, population projections—although certainly not perfect predictions of the future—can be extremely useful tools for planning and analysis.

The projections published in this bulletin are for the permanent resident population of Florida; they do not include tourists or seasonal residents. Since the future cannot be predicted with absolute certainty, we have produced three sets of projections: low, medium and high. We believe the medium projection is more likely to provide an accurate forecast of future population than either the low or high projections. The low and high projections, however, provide an indication of the range in which future populations might reasonably be expected to lie.

Although these projections provide useful benchmarks for planning and analysis, they should not be interpreted as the only possible scenarios for future population change. Other sources of information at the local level should also be considered when using the projections for planning purposes (particularly for small counties). These projections are designed to assist in the process of planning for future growth and change in Florida, not to form the sole basis for such planning.

#### State projections

State-level projections were made using a cohort-component methodology in which births, deaths and migration were projected separately for each age-sex cohort in the population. The starting point was the April 1, 1990 population of Florida by age and sex, as enumerated in the decennial census. The total

population number (12,937,926) is the same as was originally published, but the age-sex distribution has been modified by the U.S. Bureau of the Census. This modification had the greatest impact on the number of persons in the 0-4 age group.

Survival rates were applied to each age-sex cohort to project future mortality. These rates were based on Florida Life Tables for 1990, prepared by the Public Health Statistics Section of the Florida Department of Health and Rehabilitative Services. The survival rates were adjusted upward in 2000 and 2010 to account for projected increases in life expectancy (U.S. Census Bureau, Current Population Reports, Series P-25, No. 1130, February 1996).

Migration rates were based on 1980 and 1990 census data showing migration patterns for 1975-1980 and 1985-1990, respectively. For each period, domestic inmigration rates were calculated for each age-sex cohort by dividing the number of migrants from other states moving into Florida by the mid-decade population of the United States (minus Florida). Domestic outmigration rates for each cohort were calculated by dividing the number of migrants leaving Florida by Florida's mid-decade population. The domestic migration rates used in the projections were based on the average of these two sets of rates. Projections of inmigration were then made by applying inmigration rates to the population of the United States (minus Florida) and projections of outmigration were made by applying outmigration rates to the Florida population. The projections of the United States population were taken from Current Population Reports, Series P-25, No. 1130, February 1996.

Projections of foreign immigration were also based on 1990 decennial census data. The distribution of foreign immigrants by age and sex was projected to remain the same as between 1985 and 1990, but the level (389,868 for 1985-1990) was projected to increase by 25,000 for each five-year period from 2000 to 2020. Foreign emigration was assumed to be 20 percent of foreign immigration in each time period.

Projections were made in five-year intervals, with each projection serving as the base for the following projection. Projected inmigration for each five-year interval was added to the survived Florida population at the end of the interval and projected outmigration was subtracted, giving a projection of the population age five and older. Children less than age five were projected by ap-

plying age-specific birth rates (adjusted for child mortality) to the projected female population. These birth rates were based on recent Florida birth data and imply a total fertility rate of 2.05 births per woman. We have projected that this rate will gradually increase to 2.10 by 2020.

Three different migration assumptions were used, providing three sets of projections. The low set applied a weight of 0.9 to the inmigration rates for each age-sex cohort for years prior to 2000 and 0.8 thereafter. This set implies net inmigration (i.e., the excess of inmigrants over outmigrants) of 117,000 to 177,000 per year, about the same as during the low-growth years of the 1970s. The high set applied a weight of 1.25 to the adjusted inmigration rates. yielding net migration numbers of 335,000 to 347,000 per year. These numbers are similar to those occurring during the high-growth years of the 1970s and 1980s. The medium set used rates with no weights attached and produced net migration levels of 210,000 to 242,000 per year. To put these figures into perspective, net migration averaged around 270,000 per year during the 1970s and 1980s.

The medium projection for 1995 was controlled to the 1995 population estimate produced by the Bureau of Economic and Business Research (14,149,317). The medium projections for 2000 and 2005 were controlled to the state population forecasts produced by the State of Florida's Consensus Estimating Conference (15,594,326 and 16,882,836, respectively). We believe the medium projection is the most likely to provide an accurate forecast of Florida's future population growth.

#### County projections

Although the cohort-component technique is a good way to make projections at the state level, it is not necessarily the best way to make long-range projections of total population at the county level. Many counties in Florida are so small that the number of persons in each age-sex category is inadequate for reliable cohort-component projections. Even more important, county growth patterns are so volatile that a single technique based on migration data from one or two time periods may provide misleading results. We believe more useful projections can be made using several different projection techniques and historical base periods.

For counties we made eight projections using four techniques and three different historical base periods. The four techniques were:

- 1. Linear: population will change by the same number of persons in each future year as the average annual change during the base period.
- 2. Exponential: population will change at the same percentage rate in each future year as the average annual rate during the base period.
- 3. Share of growth: each county's share of state population growth in the future will be the same as its share during the base period.
- 4. Shift share: each county's share of the total state population will change by the same annual amount in the future as the average annual change during the base period.

For the linear and share-of-growth techniques we used base periods of five, ten and fifteen years, yielding three sets of projections for each technique. For the exponential and shift-share techniques we used a single base period of ten years, yielding one set of projections for each technique.

The starting point for each county's projection was the April 1, 1999, population estimate published by the Bureau of Economic and Business Research. The techniques described above provided eight projections for each county for each projection year (2000, 2005, 2010, 2015, 2020, 2025, 2030). In order to moderate the effects of extreme projections, the highest and lowest projections for each county were excluded. The medium projection was then calculated by taking an average of the remaining six projections and adjusting the sum of the county projections to be consistent with the total population change implied by the state projections.

In a number of counties we made special adjustments to the population before applying the techniques described above. This was done to account for special populations such as university students, military personnel and prison inmates. Adjustments were made for counties in which these special populations account for a large proportion of total population or where the special populations have moved counter to trends for the rest of the population. In the present set of projections adjustments were made for Alachua, Baker, Bradford, Calhoun, Charlotte, Columbia, De Soto, Dixie, Escambia, Gadsden, Gilchrist, Glades, Gulf, Hamilton, Hardee, Hendry, Holmes, Jackson, Jefferson, Lafayette, Leon, Levy, Liberty, Madison, Martin, Okeechobee, Orange, Santa Rosa, Sumter, Taylor, Union, Wakulla, Walton and Washington counties.

We also made special adjustments in Dade County to account for the effects of Hurricane Andrew, which ripped through the southern tip of Florida in August 1992. This hurricane damaged or destroyed thousands of housing units and forced hundreds of thousands of people to move at least temporarily to other locations. We estimate that the hurricane permanently lowered Dade County's population by 40,000. The projections were adjusted accordingly.

#### Range of projections

The techniques described above were used to make the medium set of county projections. This is the set we believe is most likely to provide an accurate forecast of future county populations. We have also made low and high sets of projections to provide an indication of the potential variation around the medium projections. These projections were based on an analysis of the errors observed when the projection techniques were applied to a large data base covering three decades and almost 3,000 counties in the United States.

The low and high projections indicate the range in which two-thirds of actual future county populations will fall, if the future distribution of forecast errors is similar to the past distribution. The range varies according to county population size in 1999 (less than 25,000; 25,000 or more), growth rate between 1989 and 1999 (less than 25 percent; 25-50 percent; 50 percent or more), and the length of the projection horizon (forecast errors in each size-growth category are assumed to grow linearly with the length of the projection horizon). Our studies have found that the distribution of absolute percent errors tends to remain fairly stable over time, leading us to believe that the low and high projections provide a realistic indication of the potential degree of uncertainty surrounding the medium projections.

Note: For the medium set of projections, the sum of the county projections equals the state projection for each year (except for slight differences due to rounding). For the high and low sets, however, the sum of the county projections does not equal the state projection. This occurs because potential variation around the medium projection is much greater for counties (especially small and/or rapidly growing counties) than for the state as a whole. Thus the sum of the low projections for counties is lower than the state low projection and the sum of the high projections is higher than the state high projection.

# Florida state and county population estimates for April 1, 1999, and projections for 2000-2030

	ESTIMATE			<del>-</del>	no montono	A DDIT 1		
COUNTY	APRIL 1 1999	2000	2005	2010	PROJECTIONS, 2015	2020	2025	2030
				Marie Company				
ALACHUA LOW	216,249	213,600	216,700	217,600	214,900	209,800	202,600	193,200
MEDIUM		220,100	237,100	253,600	268,500	282,800	296,700	309,400
HIGH		226,800	259,600	294,500	329,200	364,900	402,200	440,300
BAKER	21,879							
LOW	·	21,400	21,400	20,900	20,300	19,300	18,000	16,300
MEDIUM		22,300	24,100	25,900 31,400	27,700 36,000	29,600 41,000	31,400 46,200	33,000 51,700
HIGH		23,200	27,200	31,400	36,000	41,000	46,200	31,700
BAY	150,119	140 100	150,300	150,900	150,100	148,000	144,300	138,700
LOW MEDIUM		148,100 1 <b>52</b> ,600	164,300	175,500	187,100	199,000	210,600	221,200
HIGH		157,200	180,100	204,100	229,900	257,500	286,400	316,100
BRADFORD	25,500							
LOW	20,000	25,200	24,700	24,100	23,400	22,600	21,600	20,400
■ MEDIUM		25,900	27,100	28,200	29,400	30,600	31,800	32,800
HIGH		26,700	29,600	32,700	35,900	39,300	42,900	46,500
BREVARD	474,803	100.000	400.000	10= 000	486,200	482,200	472,400	456,200
LOW MEDIUM		469,200 483,300	480,200 524,500	485,600 564,200	605,000	647,300	688,300	725,900
HIGH		498,200	575,200	656,900	744,700	838,900	937,700	1,039,600
BROWARD	1,490,289							
LOW	1,430,203	1,471,500	1,501,100	1,512,700	1,510,400	1,493,900	1,460,100	1,407,200
MEDIUM		1,516,000	1,640,000	1,758,500	1,880,700	2,007,000	2,129,500	2,241,400
HIGH		1,562,500	1,798,100	2,046,600	2,313,400	2,599,100	2,898,500	3,206,500
CALHOUN	14,117				10.400	11 400	10.100	0.400
LOW		13,800 14,500	13,600 15,900	13,100 17,300	12,400 18,700	11,400 20,200	10,100 <b>21,800</b>	8,400 23,100
MEDIUM HIGH		15,300	18,400	21,900	25,700	30,000	34,700	39,500
CHARLOTTE	136,773							
LOW	130,773	134,600	137,900	138,400	136,600	132,400	125,500	115,500
MEDIUM		140,100	155,500	170,400	185,800	201,900	217,700	232,200
HIGH		145,800	175,500	207,600	242,900	281,500	322,700	365,800
CITRUS	114,898					100.000	100 500	0.4.000
LOW		112,800 117,400	114,800 129,500	114,700 141,300	112,700 153,500	108,800 166,100	102,700 178,400	94,200 189,700
MEDIUM HIGH		122,200	146,100	172,100	200,400	231,200	264,100	298,400
OI AW	100.001							
CLAY LOW	139,631	137,800	143,600	146,100	145,900	142,800	136,400	126,500
MEDIUM		143,400	161,700	179,500	197,900	217,100	235,900	253,400
HIGH		149,300	182,700	219,200	259,300	303,400	350,800	400,600
COLLIER	219,685							100.000
LOW		216,000	225,800	228,000 297,800	223,400 334,300	211,400 372,500	191,400 410,100	163,000 445,200
MEDIUM HIGH		227,100 238,800	262,900 305,500	380,100	463,900	557,400	659,400	768,400
COLLIMBIA	EC E14							
COLUMBIA LOW	56,514	56,600	57,600	57,600	56,700	54,800	51,800	47,600
MEDIUM		58,900	65,000	71,000	77,100	83,600	89,900	95,700
HIGH		61,300	73,400	86,400	100,800	116,400	133,100	150,600
DE SOTO	28,438			,		55.55	07 500	50.400
LOW		28,200	29,000	29,000	28,700 35,800	28,300 38,000	27,500 40,200	26,400 42,100
MEDIUM HIGH		29,100 29,900	31,700 <b>34,</b> 700	33,700 39,200	44,000	49,200	54,600	60,100
	10 450		•					
DIXIE LOW	13,478	13,100	13,200	12,800	12,100	11,100	9,800	8,200
MEDIUM		13,800	15,400	16,800	18,300	19,800	21,300 33,900	22,700 38,700
HIGH		14,500	17,800	21,300	25,200	29,400	33 400	30,100

## Florida state and county population estimates for April 1, 1999, and projections for 2000-2030 (continued)

1	ESTIMATE			ממ	OJECTIONS, A	ו זוסמ		
COUNTY	APRIL 1 1999	2000	2005	2010	2015	2020	2025	2030
DUVAL	762,846							
LOW	102,040	749,700	748,400	740,400	727,200	708,700	683,700	651,600
MEDIUM		772,500	818,900	863,100	908,800	956,100	1,001,900	1,043,700
HIGH		796,100	896,400	1,001,700	1,113,800	1,233,000	1,357,300	1,484,900
ESCAMBIA	301,613							
LOW		296,000	294,100	289,800	283,600	275,500	265,000	251,800
MEDIUM HIGH		305,100 314,400	321,900 352,200	338,100 392,100	354,700 434,400	372,000 479,200	388,700 526.000	403,900 573,900
		314,400	002,200	20-,2	30 1, 333		,	*
FLAGLER LOW	45,818	45,500	49,400	51,300	51,400	49,600	45,600	39,300
MEDIUM		47,800	57,400	66,800	76,600	86,900	97,100	106,600
HIGH		50,300	66,900	85,600	106,800	130,700	156,900	185,100
FRANKLIN	10,872							
LOW	10,0.2	10,600	10,600	10,300	10,000	9,500	8,800	8,000
MEDIUM		11,100	11,900	12,800	13,600 17,700	14,500 20,100	15,400 22,700	16,200 25,300
HIGH		11,500	13,400	15,500	17,700	20,100	22,100	25,300
GADSDEN	51,478	<b>70.100</b>	<b>z</b> o 200	40.500	48.100	45,900	42,900	39,000
LOW		50,400 52,400	50,300 56,800	49,500 61,100	48,100 65,600	45,900 70,200	74,700	78,800
MEDIUM HIGH		54,600	64,000	74,300	85,500	97,500	110,200	123,400
		0 2,000	,	,				
GILCHRIST LOW	13,406	13,200	13,600	13,500	13,100	12,200	11,000	9,300
MEDIUM		13,900	15,800	17,700	19,600	21,600	23,600	25,500
HIGH		14,600	18,400	22,500	27,100	32,300	37,800	43,800
GLADES	9,867							
LOW	-,	9,700	9,400	9,000	8,300	7,500	6,600	5,400
MEDIUM		10,200	11,000	11,800 14,900	12,600 17,300	13,400 19,900	14,300 22,600	15,000 25,500
HIGH		10,700	12,700	14,300	17,000	15,500	22,000	20,000
GULF	14,403	12.000	14.900	13,200	12,100	10,700	9,200	7,500
LOW MEDIUM		13,900 14,600	14,200 16,700	17,500	18,400	19,300	20,100	20,900
HIGH		15,300	19,200	22,100	25,100	28,300	31,700	35,200
HAMILTON	14,376							
LOW	2.,070	14,500	14,200	13,600	12,700	11,600	10,200	8,400
MEDIUM		15,300	16,600	17,900	19,200	20,600 30,600	22,000 35,000	23,300 39,600
HIGH		16,000	19,200	22,700	26,500	30,000	33,000	33,000
HARDEE	22,594				17.000	17.700	12.000	12,100
LOW		21,900 22,800	20,500 23,200	19,000 23,600	17,300 24,000	15,700 24,400	13,900 24,700	25,000
MEDIUM HIGH		23,700	26,100	28,400	30,800	33,300	35,700	38,300
		•	·					
HENDRY LOW	30,552	30,200	30,600	30,600	30,300	29,800	29,000	27,800
MEDIUM		31,200	33,400	35,600	37,800	40,100	42,400	44,400
HIGH		32,100	36,600	41,400	46,500	51,900	57,600	63,400
HERNANDO	127,392							
LOW	•	125,500	129,800	131,600	130,800	127,600	121,500	112,400
MEDIUM		130,600	146,300 165,200	161,700 197,400	177,600 232,600	194,200 271,100	210,400 312,400	225,300 355,800
HIGH		136,000	100,200	131,400	202,000	2, 2,200	,	,
HIGHLANDS	81,143	90 100	01 700	82,400	82,300	81,400	79,600	76,800
LOW MEDIUM		80,100 82,500	81,700 89,300	82,400 95,800	102,500	109,400	116,100	122,300
HIGH		85,100	97,900	111,500	126,000	141,700	158,100	174,900
HILLSBOROUGH	967,511							
LOW	2011011	953,500	964,500	966,000	959,900	944,700	919,300	882,700
MEDIUM		982,400	1,054,300	1,124,000	1,196,500	1,270,800 1,643,500	1,342,800 1,824,800	1,408,500 2,011,300
HIGH		1,012,500	1,155,200	1,306,900	1,470,200	1,040,000	1,024,000	-10 - 11000

# Florida state and county population estimates for April 1, 1999, and projections for 2000-2030 (continued)

	ESTIMATE			DDC.	JECTIONS, AP	RIT. 1		
COUNTY	APRIL 1 1999	2000	2005	2010	2015	2020	2025	2030
	18,899							
HOLMES LOW	10,033	18,500	18,000	17,400	16,500	15,500	14,300	12,800
MEDIUM		19,200	20,400	21,500	22,700 29,400	23,900 33,000	25,000 36,700	26,100 40,500
HIGH		20,000	22,900	26,000	29,400	33,000	00,100	40,000
INDIAN RIVER	109,579		100 500	100 000	105,600	101,600	95,500	87,400
LOW		107,500 111,800	108,700 122,700	108,000 133,100	144,000	155,200	166,200	176,200
MEDIUM HIGH		116,400	138,400	162,000	187,800	215,800	245,700	276,800
	49,469							
JACKSON LOW	45,405	48,700	49,400	49,000	48,200	47,000	45,400	43,200
MEDIUM		50,200	54,000	57,100	60,200	63,400 81,700	66,400 90,000	69,200 98,500
HIGH		51,700	59,200	66,200	73,700	81,700	30,000	20,000
JEFFERSON	14,424			10.000	11,600	10,400	9,000	7,300
LOW		13,900	13,400 15,600	12,600 16,600	17,600	18,600	19,600	20,400
MEDIUM HIGH		14,600 15,400	18,100	20,900	24,000	27,400	30,900	34,600
LAFAYETTE	6,961							
LAPATETTE	0,301	6,900	7,000	6,800	6,500	5,900	5,200	4,400
MEDIUM		7,300	8,200	9,000	9,700	10,500 15,700	11,300 18,000	12,000 20,600
HIGH		7,700	9,500	11,400	13,400	15,700	18,000	20,000
LAKE	203,863		242 222	017 000	215,700	211,800	202,800	188,500
LOW		201,500 209,600	210,800 237,400	215,300 264,400	292,500	321,700	350,500	377,200
MEDIUM HIGH		218,300	268,300	323,000	383,500	450,000	521,600	597,000
LEE	417,114							
LOW	411,114	409,800	417,800	417,800	411,000	397,100	375,100	344,600
MEDIUM		426,500	471,300	514,500	559,400	605,900 843,900	651,400 964,700	693,300 1,091,100
HIGH		443,900	531,700	626,700	730,600	343,500	304,100	2,002,100
LEON	237,637	201 000	232,000	228,500	220,200	208,400	193,300	174,700
LOW MEDIUM		231,900 241,400	262,300	282,500	301,300	319,800	337,800	354,300
HIGH		251,200	295,300	342,700	391,500	442,800	497,000	553,200
LEVY	33,408							00.100
LOW		32,900	33,600	33,700	33,300	32,200 49,200	30,500 53,000	28,100 56,500
MEDIUM		34,200	37,900	41,500 50,600	45,300 59,200	68,500	78,500	89,000
HIGH		35,600	42,800	30,000	30,200	,	·	
LIBERTY	8,048	7,800	7,700	7,300	6,600	5,800	4,600	3,200
LOW MEDIUM		8,300	9,300	10,200	11,200	12,200	13,200	14,200
HIGH		8,800	11,000	13,500	16,300	19,300	22,700	26,200
MADISON	19,632					10.000	14.000	13,300
LOW		19,200	18,700	18,100	17,200 23,600	16,200 24,900	14,900 26,100	27,200
MEDIUM HIGH		19,900 20,800	21,200 23,800	22,400 27,100	30,600	34,300	38,200	42,300
		20,000		·				
MANATEE LOW	253,207	250,400	257,000	260,400	261,200	259,500	254,700	246,300
MEDIUM		258,000	280,700	302,400	324,900	348,200	370,900	391,700
HIGH		265,900	307,800	352,300	400,100	451,500	505,600	561,300
MARION	249,433				0 40 100	015 000	233,000	215,100
LOW		245,600	252,800	254,800 313,400	252,400 343,000	245,300 373,700	403,900	431,700
MEDIUM		255,500 266,000	285,000 321,700	382,200	448,600	521,400	599,200	681,000
HIGH		20,000	321,00		• • • •			
MARTIN LOW	121,514	119,200	120,400	119,500	116,700	112,100	105,400	96,400
MEDIUM		124,100	135,900	147,300	159,100	171,400	183,300	194,400 305,200
HIGH		129,100	153,200	179,200	207,500	238,300	271,000	303,200

# Florida state and county population estimates for April 1, 1999, and projections for 2000-2030 (continued)

	ESTIMATE			סמ	OJECTIONS, AL	PRT 1		
COUNTY	APRIL 1 1999	2000	2005	2010	2015	2020	2025	2030
MIAMI-DADE LOW MEDIUM HIGH	2,126,702	2,088,100 2,151,700 2,217,200	2,074,800 2,270,800 2,485,200	2,044,400 2,384,800 2,765,900	2,000,600 2,502,400 3,064,300	1,943,200 2,623,900 3,380,700	1,869,200 2,741,800 3,710,400	1,776,700 2,849,500 4,048,500
MONROE LOW MEDIUM HIGH	87,030	85,400 88,000 90,700	84,700 92,700 101,500	83,400 97,300 112,900	81,600 102,100 125,000	79,200 107,000 137,900	76,200 111,800 151,200	72,400 116,100 164,900
NASSAU LOW MEDIUM HIGH	57,381	56,500 58,800 61,300	58,500 66,000 74,500	59,400 73,000 89,100	59,400 80,600 105,600	58,000 88,200 123,300	55,300 95,700 142,200	51,200 102,600 162,100
OKALOOSA LOW MEDIUM HIGH	179,589	176,200 183,300 190,800	178,400 201,400 227,100	177,500 218,700 266,200	173,700 236,700 308,900	167,200 255,400 355,300	157,400 273,600 404,700	144,100 290,400 456,300
OKEECHOBEE LOW MEDIUM HIGH	35,510	35,200 36,200 37,300	35,400 38,700 42,400	35,200 41,000 47,700	34,800 43,500 53,400	34,200 46,100 59,500	33,200 48,500 65,900	31,800 50,800 72,400
ORANGE LOW MEDIUM HIGH	846,328	833,000 866,900 902,400	856,700 965,900 1,090,400	862,900 1,061,600 1,294,400	854,200 1,161,000 1,518,500	829,900 1,264,400 1,763,600	787,900 1,365,700 2,026,000	726,700 1,459,300 2,301,400
OSCEOLA LOW MEDIUM HIGH	157,376	154,900 162,800 171,200	162,700 189,400 220,100	164,800 215,200 274,700	161,900 242,200 336,300	153,600 270,500 405,000	139,400 298,300 480,000	118,800 324,300 560,300
PALM BEACH LOW MEDIUM HIGH	1,042,196	1,031,300 1,062,400 1,095,100	1,062,200 1,159,700 1,272,300	1,079,200 1,253,000 1,460,100	1,085,600 1,349,500 1,662,800	1,081,000 1,449,500 1,880,600	1,062,900 1,546,800 2,110,000	1,029,900 1,636,100 2,346,800
PASCO LOW MEDIUM HIGH	326,494	322,000 331,800 341,900	326,800 357,200 391,500	328,400 381,900 444,300	327,300 407,700 501,300	322,900 434,000 561,700	314,900 459,600 625,000	302,900 482,900 690,100
PINELLAS LOW MEDIUM HIGH	898,784	877,400 904,300 931,600	848,700 930,600 1,016,600	816,400 955,900 1,104,500	781,200 982,100 1,196,500	743,100 1,009,400 1,292,800	701,400 1,036,000 1,392,300	655,600 1,060,400 1,493,800
POLK LOW MEDIUM HIGH	474,704	467,800 482,000 496,800	472,800 516,800 566,300	472,500 550,000 639,300	468,400 584,200 717,400	460,200 619,400 800,600	447,100 653,400 887,500	428,600 684,400 976,600
PUTNAM LOW MEDIUM HIGH	72,883	71,600 73,700 76,000	71,100 77,900 85,200	70,100 81,800 94,900	68,700 85,900 105,200	66,900 90,200 116,300	64,400 94,400 127,800	61,300 98,200 139,600
ST. JOHNS LOW MEDIUM HIGH	113,941	112,700 117,200 122,100	118,300 133,200 150,600	121,200 148,700 181,700	121,600 164,800 216,200	119,600 181,600 254,100	114,700 198,100 294,900	106,700 213,400 337,900
ST. LUCIE LOW MEDIUM HIGH	186,905	183,700 191,200 199,000	188,000 212,000 239,200	188,500 232,000 282,700	185,900 252,900 330,500	180,000 274,500 382,500	170,400 295,600 438,100	156,800 315,100 496,400

# Fiorida state and county population estimates for April 1, 1999, and projections for 2000-2030 (continued)

	ESTIMATE			סממ	JECTIONS, API	RTT. 1		
	APRIL 1	2000	2005	2010	2015	2020	2025	2030
COUNTY	1999	2000	2003	2010				
SANTA ROSA LOW MEDIUM HIGH	112,631	111,400 115,900 120,700	116,700 131,400 148,500	119,200 146,400 178,900	119,500 162,000 212,500	117,400 178,300 249,500	112,500 194,400 289,300	104,600 209,300 331,300
SARASOTA LOW MEDIUM HIGH	321,044	316,300 325,900 335,900	319,600 349,400 382,800	319,300 371,700 432,000	316,400 394,700 484,700	310,900 418,500 541,000	302,200 441,600 599,800	289,800 462,700 660,400
SEMINOLE LOW MEDIUM HIGH	354,148	347,700 361,900 376,700	354,400 399,800 451,000	354,100 436,100 531,200	348,100 473,900 618,900	336,200 513,000 714,400	317,400 551,300 816,200	291,400 586,500 922,800
SUMTER LOW MEDIUM HIGH	50,823	50,100 52,600 55,300	52,300 60,900 70,800	53,000 69,200 88,300	51,900 77,700 107,800	49,100 86,500 129,500	44,500 95,300 153,200	37,800 103,400 178,400
SUWANNEE LOW MEDIUM HIGH	34,386	33,800 35,200 36,600	34,700 39,100 44,200	34,900 43,000 52,400	34,500 46,900 61,300	33,500 51,000 71,200	31,700 55,100 81,600	29,200 58,800 92,600
TAYLOR LOW MEDIUM HIGH	19,836	20,200 21,000 21,900	19,200 21,700 24,400	18,000 22,400 27,000	16,800 23,100 29,800	15,400 23,900 32,800	13,900 24,600 35,800	12,300 25,200 38,900
UNION LOW MEDIUM HIGH	13,833	13,800 14,500 15,300	13,400 15,700 18,100	12,700 16,800 21,200	11,800 17,900 24,600	10,700 19,100 28,300	9,300 20,300 32,200	7,700 21,400 36,300
VOLUSIA LOW MEDIUM HIGH	426,815	420,700 433,400 446,700	425,600 465,300 509,800	426,300 496,100 576,800	423,800 528,300 649,200	417,900 562,000 727,100	406,700 594,000 807,300	390,400 623,000 889,500
WAKULLA LOW MEDIUM HIGH	20,648	20,500 21,600 22,700	21,100 24,600 28,600	21,000 27,400 34,900	20,200 30,400 42,000	18,900 33,400 49,900	16,900 36,400 58,400	14,300 39,200 67,400
WALTON LOW MEDIUM HIGH	40,466	40,100 41,700 43,400	42,400 47,800 54,000	43,800 53,700 65,700	44,200 59,800 78,600	43,700 66,200 92,800	42,100 72,600 108,200	39,300 78,400 124,400
WASHINGTON LOW MEDIUM HIGH	N 22,155	21,500 22,600 23,800	21,100 24,700 28,600	20,300 26,700 33,800	19,100 28,900 39,700	17,500 31,100 46,100	15,300 33,200 52,800	12,700 35,200 59,900
FLORIDA LOW MEDIUM HIGH	15,322,040	15,080,400 15,594,300 16,052,800	15,708,700 16,882,800 17,892,900	16,373,400 18,121,300 19,716,500	17,102,800 19,400,900 21,555,100	17,901,200 20,725,000 23,411,200	18,697,400 22,014,100 25,197,400	19,429,200 23,198,000 26,835,800



# FIOIICIA BEBRAPO Population Studies

### Projections of Florida Population by County, 2002-2030

Stanley K. Smith, Director June M. Nogle, Associate in Research

Florida is a rapidly growing but highly diverse state. Although its population has grown by around three million residents in each of the last three decades, this growth has not been distributed evenly throughout the state. Some areas have grown very rapidly while others have grown very slowly or even declined. Will these growth patterns continue? If not, how will they change?

This is an important question because many decisions—affecting schools, roads, houses, shopping centers, hospitals, amusement parks, and countless other projects—require some assessment of future population trends. In fact, the success or failure of those plans may depend in large part on the degree to which projected growth is realized over time. Yet the future is essentially unknowable. No matter how accurate our data, how powerful our computers, and how sophisticated our techniques, we still cannot "see" into the future.

We are not completely lost, of course. We can observe population trends that have occurred in the past. We can collect data and build models showing what would happen if past trends continued or varied in some particular way. Since the future is intimately tied to the past, these projections will often provide reasonably accurate forecasts of future population change. If constructed and interpreted properly, population projections—although incapable of providing perfect predictions of the future—can be extremely useful tools for planning and analysis.

#### State projections

State-level projections were made using a cohort-component methodology in which births, deaths, and migration were projected separately for each age-sex cohort in the population. The starting point was the population of Florida on April 1, 2000, as counted by the U.S. Census Bureau. Several small adjustments to the age-sex composition of the population were made, based on previously reported information on the misreporting of age data in decennial census counts.

Survival rates were applied to each age-sex cohort to project future deaths in the population. These rates were based on Florida Life Tables for 1990, published by the Public Health Statistics Section of the Florida Department of Health and Rehabilitative Services (now called the Florida Department of Health). The survival rates were adjusted upward in 2000, 2010, and 2020 to account for projected increases in life expectancy (U.S. Census Bureau, Current Population Reports, Series P-25, No. 1130, 1996).

Domestic migration rates were based on census data showing migration patterns for 1975-1980 and 1985-1990, respectively (1995-2000 migration data from the 2000 census are not yet available). For each period, domestic in-migration rates were calculated for each age-sex cohort by dividing the number of migrants from other states moving into Florida by the mid-decade population of the United States (minus Florida).

Domestic out-migration rates for each cohort were calculated by dividing the number of migrants leaving Florida by Florida's mid-decade population. The domestic migration rates used in these projections were based on the average of these two sets of rates.

Projections of domestic migration were made by applying in-migration rates to the population of the United States (minus Florida) and projections of out-migration were made by applying out-migration rates to the Florida population. The projections of the United States population were taken from the U.S. Census Bureau, *Current Population Reports*, Series P-25, No. 1130, 1996. Three different domestic migration assumptions were used, providing three sets of projections. The medium set used a weight of 1.1 to the domestic inmigration rates for each age-sex cohort, the low set used a weight of 0.9, and the high set used a weight of 1.3.

Projections of foreign immigration were also based on 1990 census data. The distribution of foreign immigrants by age and sex was projected to remain the same as it was from 1985-1990, but the level (389,868 for 1985-1990) was projected to increase by 25,000 for each five-year period from 1990 to 2030 (except for the low projection, in which it was projected to remain constant after 2000). Foreign emigration was assumed to equal 20 percent of foreign immigration in each time period.

Net migration is the difference between the number of inmigrants and the number of out-migrants during a particular time period. The medium projections produce net migration levels of 260,000-280,000 per year between 2000 and 2030 (including both domestic and foreign migration). The low and high projections produce net migration levels that average around 180,000 and 350,000 per year, respectively. To put these figures into perspective, net migration averaged about 270,000 per year during the 1980s and 260,000 per year during the 1990s. Annual net migration levels during the 1990s ranged from a low of 181,000 in 1992-1993 to a high of 365,000 in 1999-2000.

Projections were made in five-year intervals, with each projected population serving as the base for the following projection. Projected in-migration for each five-year interval was added to the survived Florida population at the end of the interval and projected out-migration was subtracted, giving a projection of the population age five and older. Births were projected by applying age-specific birth rates (adjusted for child mortality) to the projected female population. These birth rates were based on Florida birth data for 1999-2001 and imply a total fertility rate of approximately 2.1 births per woman.

The medium projection of total population for 2005 was adjusted to be consistent with the state population forecast produced by the State of Florida's Consensus Estimating Conference. None of the projections after 2005 had any additional adjustments. We believe the medium projection is

the most likely to provide an accurate forecast of Florida's future population growth. Although there is no guarantee that the future population will fall within the range provided by the low and high projections, we believe there is a high probability that it will.

#### County projections

Although the cohort-component method is a good way to make population projections at the state level, it is not necessarily the best way to make long-range projections at the county level. Many counties in Florida are so small that the number of persons in each age-sex category is inadequate for making reliable cohort-component projections. Even more important, county growth patterns are so volatile that a single technique based on migration data from only one or two time periods may provide misleading results. We believe more useful projections of total population can be made if several different techniques and historical base periods are used.

For counties, we made eight projections using four simple extrapolation techniques and three different historical base periods. The four techniques were:

- 1. Linear the population will change by the same number of persons in each future year as the average annual change during the base period.
- 2. Exponential the population will change at the same percentage rate in each future year as the average annual rate during the base period.
- 3. Share of growth each county's share of state population growth in the future will be the same as its share during the base period.
- 4. Shift share each count/s share of the state population will change by the same annual amount in the future as the average annual change during the base period.

For the linear and share-of-growth techniques we used base periods of five, ten, and fifteen years, yielding three sets of projections for each technique. For the exponential and shift-share techniques we used a single base period of ten years, yielding one set of projections for each technique.

The starting point for each county's projection was the population estimate produced by the Bureau of Economic and Business Research for April 1, 2002. These estimates were based on 2000 census counts and a variety of data and techniques showing population changes since 2000 (Bureau of Economic and Business Research, *Florida Estimates of Population: April 1, 2002.* Gainesville: University of Florida). The techniques described above provided eight projections for each county for each projection year (2005, 2010, .... 2030). In order to moderate the effects of extreme projections, the

highest and lowest projections for each county were excluded. The medium projection was then calculated by taking an average of the remaining six projections and adjusting the sum of the county projections to be consistent with the total population change implied by the state projections for each projection interval.

We made adjustments to the underlying population data in a number of counties before applying the techniques described above. This was done to account for special populations such as university students and prison inmates. Adjustments were made for counties in which these special populations account for a large proportion of total population or where changes in the special populations have been substantially different from changes in the rest of the population. In the present set of projections, adjustments were made for Alachua, Baker, Bay, Bradford, Calhoun, Charlotte, Columbia, De Soto, Dixie, Escambia, Franklin, Gadsden, Gilchrist, Glades, Gulf, Hamilton, Hardee, Hendry, Holmes, Jackson, Jefferson, Lafayette, Leon, Levy, Liberty, Madison, Martin, Okeechobee, Santa Rosa, Sumter, Taylor, Union, Wakulla, Walton, and Washington counties.

#### Range of projections

The techniques described above were used to make the medium set of county projections. This is the set we believe is most likely to provide an accurate forecast of future county populations. We have also made low and high sets of projections to provide an indication of uncertainty surrounding the medium projections. These alternative projections were based on analyses of past population forecast errors for counties in Florida and the United States. Based on recent analyses of forecast errors in Florida, the range between the low and high projections is smaller in this set of projections than in previous sets.

The low and high projections indicate the range into which two-thirds of actual future county populations will fall, if the future distribution of forecast errors is similar to the past distribution. That is, if future errors are similar to past errors, the populations of about two-thirds of Florida's 67 counties will fall somewhere between the low and high projections. The high and low projections themselves, however, do not have equal probabilities of occurring. Given Florida's population growth history, the probability that a county's future population will be above the high projection is greater than the probability that it will be below the low projection.

The range varies according to county population size in 2002 (less than 25,000; 25,000-249,999; and 250,000+) and the length of the projection horizon (mean absolute percentage forecast errors grow approximately linearly with the length of the projection horizon). Our studies have found that the distribution of absolute percent errors tends to remain fairly stable over time, leading us to believe that the low and high projections provide a realistic indication of the potential degree of uncertainty surrounding the medium projections.

For the medium set of projections, the sum of the county projections equals the state projection for each year (except for slight differences due to rounding). For the high and low sets, however, the sum of the county projections does not equal the state projections. This occurs because potential variation around the medium projection is much greater for counties (especially small counties) than for the state as a whole. Thus, the sum of the low projections for counties will be lower than the state's low projection and the sum of the high projections for counties will be higher than the state's high projection.

**Note**: The projections published in this bulletin refer solely to permanent residents of Florida; they do not include tourists or seasonal residents.

# Florida State and County Population Estimates, April 1, 2002, and Projections for 2005-2030

	Estimate			ril L	2025	2030	
	April 1, 2002	2005	2010	2015	2020	2023	4U JU
LACHUA LOW Medium High	228,607	226,900 238,000 250,800	230,600 254,200 281,800	232,000 269,600 313,900	230,300 263,100 345,400	226,900 296,000 378,200	221,700 307,800 411,600
AKER Low Medium High	22,992	22,600 23,900 25,500	22,800 25,600 29,000	22,700 27,200 32,600	22,400 28,900 36,500	21,900 30,500 40,600	21,100 31,900 44,800
AY Low Medium High	152,186	150,000 157,300 165,800	151,000 166,500 184,500	150,800 175,200 204,000	149,700 183,900 224,500	147,500 1 <b>92,</b> 400 245,800	144,000 200,000 267,500
BRADFORD Low Medium High	26,517	26,200 27,500 29,000	26,100 28,800 31,900	25, <b>8</b> 00 30,000 34,900	25,400 31,300 38,100	24,800 32,500 41,300	24,100 33,600 44,700
BREVARD Low Medium High	494,102	495,200 514,500 537,500	511,900 551,300 600,900	523,700 586,200 666,500	532,500 621,400 735,400	537,700 655,200 806,600	538,700 685,800 878,900
BROWARD Low Medium High	1,669,153	1,694,400 1,755,000 1,835,600	1,777,100 1,910,100 2,086,200	1,843,800 2,057,700 2,346,600	1,893,600 2,207,000 2,621,900	1,938,600 2,350, <b>9</b> 00 2,907,900	1,961,000 2,482,000 3,199,600
CALHOUN Low Medium High	13,231	12,900 13,700 14,500	12,600 14,300 15,100	12,300 14,800 17,700	11,900 15,400 19,400	11,400 16,000 21,100	10,800 16,500 22,900
CHARLOTTE Low Medium High	148,521	149,800 156,700 165,500	156,000 171,300 190,600	160,600 185,400 217,300	163,600 199,400 245,300	164,800 212,900 274,600	164,100 225,200 304,700
C[TRUS Low Medium High	123,008	123,600 129,300 126,600	128,100 140,800 156,600	131,200 151,600 .177,500	133,100 162,500 199,700	133,700 173,000 222,900	132,800 182,600 246,600
CLAY Low Medium High	149,901	153,100 160,000 169,200	162,600 178,100 198,700	170,000 195,500 230,000	175,600 213,200 263,500	179,300 230,400 299,800	180,500 246,100 335,300
COLLIER Low Medium High	277,457	296,800 305,800 321,500	335,200 357,200 393,500	369,200 406,900 469,900	399,700 457,700 552,000	425,900 507,400 638,800	446,700 553,300 728,900
Low Medium High	58,372	60,200 63,100 66,600	62,000 68,200 75,800	63,200 73,100 85,400	63,800 78,000 95,700	63,800 82,700 106,400	63,200 87,100 117,400
DE SOTO Low Medium High	32,798	33,400 34,900 36,900	35,900 39,400 43,900	36,900 42,600 49,900	37,500 45,800 56,300	37,800 48,900 63,000	37,70 51,70 <b>6</b> 9,90
DIXIE Low Medium High	14,459	14,700 15,600 15,600	15,200 17,100 19,400	15,500 18,500 22,300	15,600 20,000 25,400	15,500 21,400 28,700 c and Busine	15,10 22,70 32,10

	Easi			Projections, A			
	Estimate April 1, 2002	2005	2010	2015	2020	2025	2030
UVAL Low Medium High	809,394	808,000 838,300 875,400	826,500 891,000 970,200	839,800 941,500 1,068,800	843,400 992,000 1,171,600	851,900 1,040,500 1,277,900	849,300 1,084,500 1,385,700
SCAM8IA Low Medium High	299,485	295,200 306,700 319,800	295,800 319,700 347,200	294,900 332,000 375,400	293,100 344,500 404,700	289,900 356,400 434,900	285,300 367,200 465,500
LAGLER Low Medium High	<b>56,785</b>	61,100 63,600 67,600	69,800 75,800 85,300	77,100 87,700 104,400	83,400 99,900 125,100	88,400 111, <b>8</b> 00 147,300	91,800 122,900 170,500
RANKLIN Low Medium High	10,161	9,800 10,400 11,100	11,000 12,400 13,900	10,600 12,800 15,300	10,200 13,300 16,600	9,700 13,700 18,100	9,200 14,100 19,500
GADSDEN Low Medium High	45,911	44,500 46,800 49,200	43,300 48,000 53,000	42,000 49,100 56,800	÷0,500 50,200 60,700	38,900 51,300 64,800	37,100 52,300 68,900
GILCHRIST Low Medium High	15,023	15,500 16,300 17,400	16,500 13,400 21,000	17,200 20,500 24,700	17,700 22,500 28,900	17,900 24,600 33,200	17,800 26,400 37,800
GLADES Low Medium High	10,664	10,600 11,200 12,000	10,800 12,200 13,800	10,800 13,000 15,500	10,700 13,800 17,400	10,400 14,500 19,400	10,100 15,200 21,400
GULF Low Medium High	15,202	14,600 15,500 15,500	14,200 15,000 18,000	13,600 16,500 19,600	13,000 17,000 21,200	12,400 17,400 22,900	11,600 17,800 24,700
HAMILTON Low Medium High	13,925	13,300 14,200 15,000	12,900 14,600 16,400	12,400 15,100 17,900	11,900 15,500 19,400	11,300 15,900 21,000 -	10,60 16,30 22,60
HARDEE Low Medium High	27,437	27,100 28,400 30,000	27,600 30,400 33,700	27,800 32,200 37,600	27,800 34,100 41,700	27,500 35,800 45,900	27,10 37,40 50,20
HENDRY Low Nedium High	. 36,154	37,400 39,100 41,300	39,200 43,100 43,000	40,600 46,800 55,000	41,600 50,700 62,500	42,200 54,400 70,300	42,30 57,80 78,50
HERNANDO Low Medium High	136,484	137,700 144,000 152,200	143,800 157,900 175,800	148,300 171,200 200,700	151,400 154,500 227,100	152,800 197,300 254,700	152,4 209,0 <b>2</b> 83,0
HIGHLANDS Low Medium High	89,038	89,000 93,200 98,400	91,600 100,700 111,900	93,200 107,800 126,100	94,000 115,000 141,000	94,000 121,800 156,600	92,9 128,0 172,5
HILLSBOROUGH Low Medium High	1,055,617	1,067,300 1,05,900 1,156,300	1,114,000 1,195,100 1,307,700	1,152,500 1,287,100 1,466,800	1 432,900	1,450,900	1,537,

		Projections, April 1							
	Estimate April 1, 2002	2005	2010	2015	2020	2025	2030		
HOLMES Low Medium High	18,708	18,100 19,200 20,400	17,700 20,000 22,500	17,100 20,700 24,700	16,500 21,400 26,900	15,700 22,100 29,200	14,900 22,800 31,600		
NDIAN RIVER Low Medium High	118,149	118,900 124,400 131,400	123,600 135,800 151,100	126, <b>9</b> 00 146,600 171,700	129,100 157,500 193,700	129,900 168,000 216,600	129,300 177,500 240,100		
IACKSON Low Medium High	47,707	47,000 49,300 51,900	46,100 51,000 56,300	45,000 52,500 60,900	43,700 54,100 65,600	42,300 55,600 70,500	40,600 \$7,000 75,400		
JEFFERSON Low Medium High	13,261	13,000 13,800 14,700	12,500 14,200 16,000	12,000 14,500 17,300	11,400 14,900 18,700	10,800 15,300 20,100	10,100 15,600 21,500		
LAFAYETTE Low Medium High	7,205	7,300 7,700 8,200	7,200 8,100 9,200	7,100 8,500 10,200	6,900 9,000 11,300	6,700 9,400 12,400	6,400 9,700 13,600		
LAKE Low Medium High	231,072	239,100 249,500 254,300	258,800 283,000 316,400	274,800 315,100 371,800	287,600 347,800 431,400	296,800 379,700 494,600	301,700 409,000 560,300		
LEE Low Medium High	475,073	490,700 507,300 531,600	527,900 565,700 619,700	559,500 621,600 712,100	536,800 678,400 810,400	608,900 733,400 913,300	624,500 783,900 1,019,000		
LEON Low Medium High	248,039	247,600 259,500 273,600	252,900 278,600 309,100	255,800 296,800 346,100	255,200 313,200 382,800	252,600 328,900 420,900	247,600 343,100 459,900		
LEVY Low Medium High	36,013	36,500 38,100 40,300	38,300 42,000 46,800	39,700 45,700 53,700	40,700 49,500 61,000	41,300 53,200 68,800	41,30 56,50 76,70		
LIBERTY Low Medium High	7,157	7,000 7,400 7,900	6,900 7,800 8,800	6,700 8,100 9,600	6,500 8,400 10,600	6,200 8,700 11,600	5,90 9,00 12,60		
MAD(SON Low Medium High	18,932	18,200 19,300 20,500	17,600 20,000 22,500	17,000 20,600 24,500	16,300 21,200 26,600	15,500 21,800 28,800	14,60 22,40 31,00		
MANATEE Low Medium High	277,362	281,900 292,000 305,400	296,200 318,300 347,800	307,800 343,400 391,700	317,300 358,700 438,200	324,300 393,100 486,500	328,30 415,3 535,7		
MARION Low Medium High	271,096	278,100 287,800 301,300	296,300 317,900 347,800	311,500 346,700 396,500	324,500 375,900 448,100	334,700 404,200 502,100	341,6 430,1 557,3		
MARTIN Low Medium High	131,051	132,000 133,100 1÷5,800	136,900 150,400 167,300	140,300 162,100 189,800	142,500 173,900 213,700	143,200 185,200 238,600 and Busine	142,3 195,5 264,2		

<sup>6</sup> Florida Population Studies

	Estimate			Projections,	April 1		
	April 1, 2002	2005	2010	2015	2020	2025	2030
MIAMI-DADE Low Medium High	2,312,478	2,310,200 2,396,600 2,502,700	2,363,600 2,548,200 2,774,700	2,401,000 2,691,800 3,05 <b>5,8</b> 00	2,426,300 2,836,700 3,350,500	2,436,600 2,975,800 3,6S5,000	2,429,600 3,102,200 3,964,100
MONROE Low Medium High	81,140	77,700 81,700 85,900	74,600 82,800 91,200	71,400 83,800 96,600	68,100 84,800 102,100	64,700 85,700 107,800	61,100 86,600 113,400
NASSAU Low Medium High	61,094	62,300 65,200 68,900	66,200 72,500 80,900	69,100 79,500 93,500	71,400 86,700 107,100	72,800 93,600 121,400	73,300 100,000 136,200
OKALOOSA Low Medium High	176,971	176,000 184,400 194,500	179,700 197,800 219,600	181,600 210,400 245,700	182,100 223,100 273,200	181,000 235,200 301,700	178,100 246,200 330,800
OKEECHOBEE Low Medium High	36,551	36,000 37,800 39,800	36,000 39,700 44,000	35,800 41,600 48,400	35,400 43,600 53,100	34,700 45,400 57,900	33,800 47,100 62,800
ORANGE Low Medium High	955,865	986,700 1,020,300 1,069,000	1,060,800 1,136,900 1,245,300	1,123,600 1,248,400 1,430,000	1,177,800 1,361,700 1,626,500	1,221,400 1,471,500 1,832,100	1,252,300 1,572,300 2,043,200
OSCEOLA Low Medium High	193,355	204,600 213,000 226,100	228,300 248,700 279,000	248,100 283,100 335,700	254,700 318,300 397,000	277,400 352,600 462,300	285,600 384,300 530,400
PALM BEACH Low Medium High	1,183,197	1,210,400 1,252,700 1,311,200	1,284,100 1,378,300 1,507,400	1,345,300 1,498,300 1,712,200	1,397,200 1,619,900 1,929,500	1,437,400 1,737,600 2,156,200	1,463,700 1,845,300 2,388,200
PASCO Low Medium High	361,468	366,500 379,700 397,100	383,700 412,500 450,400	397,400 443,700 505,800	403,500 475,100 564,100	416,400 505,300 624,600	420,600 532,800 686,200
P(NELLAS Low Medium High	933,994	915,100 951,200 991,300	907,600 982,200 1,065,400	896,800 1,011,600 1,141,300	8\$3,500 1,041,200 1,220,100	867,200 1,069,700 1,300,800	847,300 1,095,500 1,382,400
POLK Low Medium High	502,385	505,400 523,900 547,500	522,700 562,890 613,600	535,800 599,600 682,000	545,900 636,600 753,900	552,200 672,300 828,300	554,000 704,700 903,800
PUTNAN Low Medium High	71,329	69,100 72,600 76,400	67,800 75,000 82,900	66,100 77,200 89,500	64,300 79,500 96,400	62,100 81,700 103,600	59,700 83,800 110,800
ST. JOHNS Low Nedium High	133,953	139,800 145,800 154,500	153,200 167,300 187,300	164,300 188,000 222,300	173,400 209,200 260,100	180,100 229,800 300,200	184,20 <sup>0</sup> 248,90 <sup>0</sup> 342,10 <sup>0</sup>
ST. LUCIE Low Medium High	203,360	205,600 215,100 227,300	215,200 236,200 263,000	222,200 256,300 300,600	227,200 276,700 340,700	229,700 296,300 382,800 <i>3.2.800</i>	229,40 314,30 426,00

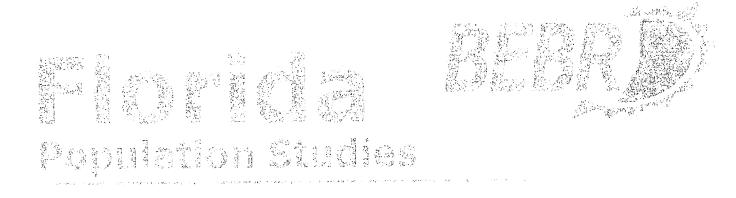
Bureau of Economic and Business Research

Florida Population Studies

	Estimate			Projections, A			465
	April 1, 2002	2005	2010	2015	2020	2025	2030
SANTA ROSA Low Medium High	124,956	123,200 133,900 141,700	137,200 150,200 167,700	144,300 165,800 195,200	149,900 181,700 224,800	153,700 197,100 256,100	155,400 211,300 288,600
SARASOTA Low Medium High	339,684	341,000 353,600 369,400	351,900 378,900 413,000	360,200 403,100 458,400	365,300 427,400 505,800	369,900 450,700 554,900	370,700 471,900 604,800
SEMINOLE Low Medium High	387,626	395,900 409,800 428,900	419,400 450,300 492,300	438,600 488,600 558,200	454,600 527,400 627,800	466,800 564,700 700,200	474,400 598,700 774,000
SUMTER Low Medium High	61,348	65,000 67,700 71,800	73,500 80,100 8 <b>9</b> ,800	79,800 91,100 108,000	85,200 102,400 127,800	89,300 113,500 148,800	92,000 123,700 170,900
SUWANNEE Low Medium High	35,727	35,900 37,500 39,600	37,100 40,800 45,400	38,000 43,900 51,400	38,500 47,100 57,600	38,700 50,100 64,500	38,400 52,800 71,40
TAYLOR Low Medium High	19,800	19,700 21,000 22,300	19,000 21,500 24,200	18,200 22,100 26,200	17,300 22,600 23,300	16,400 23,100 30,400	15,300 23,600 32,600
UNION Low Medium High	13,794	14,000 14,800 15,800	13,900 15,600 17,600	13,600 16,400 19,600	13,300 17,200 21,600	12,800 17,900 23,800	12,200 18,600 26,000
VOLUSIA Low Medium High	459,737	462,400 479,400 501,000	478,400 515,100 561,600	490,500 548,900 624,300	499,800 532,900 690,200	505,600 615,600 758,400	507,300 645,200 827,700
V/AKULLA Low Medium High	24,217	25,100 26,500 28,300	26,900 30,000 34,200	28,200 33,500 40,600	29,100 37,000 47,500	29,500 40,500 54,900	29,500 43,700 62,600
WALTON Low Medium High	45,521	47,700 49,700 52,700	52,400 57,200 64,000	56,300 64,400 76,200	59,500 71,800 89,300	61,900 79,000 103,200	63,490 85,600 117,800
WASHINGTON Low Medium High	21,649	21,200 22,500 23,900	21.100 23,800 26,900	20,900 25,100 30,000	20,400 25,400 33,300	19,800 27,600 36,700	18,900 28,700 40,200
FLORIDA Low Medium High	16,674,608	16,855,000 17,498,800 17,893,000	17,718,800 18,978,400 19,762,700	18,606,600 20,386,900 21,626,700	19,515,100 21,507,100 23,474,800	20,391,800 23,177,700 25,238,700	21,174,700 24,428,300 26,841,600



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# Projections of Florida Population by County, 2005–2030

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Florida is a rapidly growing but highly diverse state. Although its population has grown by around three million residents in each of the last three decades, this growth has not been distributed evenly throughout the state. Some areas have grown very rapidly while others have grown very slowly or even declined. Will these growth patterns continue? If not, how will they change?

This is an important question because many decisions—affecting schools, roads, houses, shopping centers, hospitals, amusement parks, and countless other projects—require some assessment of future population trends. In fact, the success or failure of those plans may depend in large part on the degree to which projected growth is realized over time. Yet the future is essentially unknowable. No matter how accurate our data, how powerful our computers, and how sophisticated our techniques, we still cannot "see" into the future.

We are not completely lost, of course. We can observe population trends that have occurred in the past. We can collect data and build models showing what would happen if past trends continued or varied in some particular way. Since the future is intimately tied to the past, these projections will often provide reasonably accurate forecasts of future population change. If constructed and interpreted properly, population projections—although incapable of providing perfect predictions of the future—can be extremely useful tools for planning and analysis.

Since the future cannot be predicted with absolute certainty, we publish three series of population projections: high, medium, and low. We believe the medium projection is more likely to provide an accurate forecast of future population growth than either the high or low projections, but the high and low projections provide an indication of the range in which future populations might reasonably be expected to lie. It should also be noted that—although the projections published here provide useful benchmarks for planning and analysis—they should not be interpreted as the only possible scenarios for future population change. Other sources of information should also be considered when using projections for planning purposes (especially in small counties).

#### State projections

State-level projections were made using a cohort-component methodology in which births, deaths, and migration were projected separately for each age-sex cohort in Florida, by race (white, nonwhite) and ethnicity (Hispanic, non-Hispanic). The starting point was the population of Florida on April 1, 2000, as counted by the U.S. Census Bureau. Survival rates were applied to each age-sex-race/ethnicity cohort to project future deaths in the population. These rates were based on Florida Life Tables for 2000, published by the Florida Department of Health. The survival rates were adjusted upward in 2005, 2010, 2015, 2020, and 2025 to account for projected increases in life expectancy (U.S. Census Bureau,

Population Division Working Paper No. 38, Series NP-05, 2000).

Domestic migration rates by age, sex, race/ethnicity were based on data for 1995–2000 as reported in the 2000 Census. Domestic in-migration rates were calculated by dividing the number of persons moving to Florida from other states by the mid-decade population of the United States (minus Florida). Domestic out-migration rates were calculated by dividing the number of persons leaving Florida by Florida's mid-decade population. In both instances, rates were calculated separately for males and females by race and ethnicity for each five-year age group up to 85+.

The domestic in-migration rates were weighted to provide three different scenarios of future population growth. For the high series, the weights ranged between 1.3 and 1.4, for the medium series, between 1.0 and 1.25, and for the low series the weight was 0.95. The domestic out-migration rates were not weighted. For each of the three series, projections of domestic in-migration were made by applying weighted in-migration rates to the projected population of the United States (minus Florida), using the most recent set of national projections produced by the U.S. Census Bureau. Projections of out-migration were made by applying the 1995–2000 out-migration rates to the Florida population.

Projections of foreign immigration were also based on data from Census 2000. For the high projections, foreign immigration was projected to exceed the 1995–2000 level by 40% during each five-year interval. For the medium projections, foreign immigration was projected to exceed the 1995–2000 level by 20% during each five-year interval. For the low projections, foreign immigration was projected to remain the same as between 1995 and 2000 for each five-year interval. Foreign emigration was assumed to equal 22.5% of foreign immigration for each series of projections. The distribution of foreign immigrants by age, sex, race, and ethnicity was based on the patterns observed between 1995 and 2000.

Net migration is the difference between the number of inmigrants and the number of out-migrants during a particular time period. The medium projections produce net migration levels (including both domestic and foreign migration) of 339,000 per year between 2005 and 2010. The levels decline gradually over time, reaching 266,000 between 2025 and 2030. The low projections produce net migration levels that average between 200,000 and 220,000 per year between 2005 and 2030, while the high projections produce net migration levels that average between 357,000 and 427,000. To put these numbers into perspective, net migration averaged 260,000–280,000 per year during the 1970s, 1980s, and 1990s and has averaged 345,000 per year since 2000. Since 1990, annual net migration levels have ranged between 181,000 and 400,000.

Projections were made in five-year intervals, with each projected population serving as the base for the following projection. Projected in-migration for each five-year interval was added to the survived Florida population at the end of the interval and projected out-migration was subtracted, giving a projection of the population age five and older. Births were projected by applying age-specific birth rates (adjusted for child mortality) to the projected female population of each race/ethnicity group. These birth rates were based on Florida birth data for 1999-2001 and imply a total fertility rate of approximately 1.8 births per woman for non-Hispanic whites, 2.3 for non-Hispanic nonwhites, and 2.2 for Hispanics. In the medium series, birth rates for non-Hispanic whites were projected to remain at their 1999-2001 levels while birth rates for non-Hispanic nonwhites and Hispanics were projected to decline gradually over time; in the high series, birth rates for all race/ethnic groups were projected to remain at their 1999–2001 levels; and in the low series they were projected to decline gradually for all three groups.

As a final step, projections for non-Hispanic whites, non-Hispanic nonwhites, and Hispanics were added together to provide projections of the total population. The medium projection of total population for 2010 was adjusted to be consistent with the state population forecast produced by the State of Florida's Consensus Estimating Conference. None of the projections after 2010 had any additional adjustments.

#### County projections

The cohort-component method is a good way to make population projections at the state level, but is not necessarily the best way to make long-range projections at the county level. Many counties in Florida are so small that the number of persons in each age-sex-race/ethnicity category are inadequate for making reliable cohort-component projections. Even more important, county growth patterns are so volatile that a single technique based on migration data from only one or two time periods may provide misleading results. We believe more useful projections of total population can be made if several different techniques and historical base periods are used.

For counties, we made eight projections using four simple extrapolation techniques and three different historical base periods. The four techniques were:

- 1. Linear the population will change by the same number of persons in each future year as the average annual change during the base period.
- 2. Exponential the population will change at the same percentage rate in each future year as the average annual rate during the base period.

- 3. Share of growth each county's share of state population growth in the future will be the same as its share during the base period.
- 4. Shift share each county's share of the state population will change by the same annual amount in the future as the average annual change during the base period.

For the linear and share-of-growth techniques we used base periods of five, ten, and fifteen years, yielding three sets of projections for each technique. For the exponential and shiftshare techniques we used a single base period of ten years, yielding one set of projections for each technique.

The starting point for each county's projection was the population estimate produced by the Bureau of Economic and Business Research for April 1, 2005. These estimates were based on 2000 census counts and a variety of data and techniques showing population changes since 2000 (Bureau of Economic and Business Research, Florida Estimates of Population: April 1, 2005, Gainesville: University of Florida). The techniques described above provided eight projections for each county for each projection year (2010, 2015, 2020, 2025, 2030). In order to moderate the effects of extreme projections, the highest and lowest projections for each county were excluded. The medium projection was then calculated by taking an average of the six remaining projections and adjusting the sum of the county projections to be consistent with the total population change implied by the state projections for each projection interval.

We made adjustments to the underlying population data in a number of counties before applying the techniques described above. This was done to account for special events and institutional populations such as university students and prison inmates. Adjustments were made for counties in which institutional populations account for a large proportion of total population and where changes in those populations have been substantially different from changes in the rest of the population. In the present set of projections, adjustments for institutional populations were made for Alachua, Baker, Bradford, Calhoun, Columbia, DeSoto, Dixie, Franklin, Gadsden, Gilchrist, Glades, Gulf, Hamilton, Hardee, Hendry, Holmes, Jackson, Jefferson, Lafayette, Leon, Liberty, Madison, Okeechobee, Santa Rosa, Sumter, Taylor, Union, Wakulla, Walton, and Washington counties. We also made adjustments in Charlotte, DeSoto, Escambía, and Hardee counties to account for the impact of the 2004 hurricanes on population growth in those four counties.

#### Range of projections

The techniques described above were used to make the medium series of county projections. This is the series we believe will generally provide the most accurate forecasts of future population growth. We have also made a series of low and high projections to provide an indication of the uncertainty

surrounding the medium projections. The low and high projections were based on analyses of past population forecast errors for counties in Florida and the United States.

The low and high projections indicate the range into which two-thirds of actual future county populations will fall, if the future distribution of forecast errors is similar to the past distribution. That is, if future errors are similar to past errors, the populations of about two-thirds of Florida's 67 counties will fall somewhere between the low and high projections. The high and low projections themselves, however, do not have equal probabilities of occurring. Given Florida's population growth history, the probability that a county's future population will be above the high projection is greater than the probability that it will be below the low projection.

The range between the low and high projections varies according to county population size in 2005 (less than 25,000; 25,000-249,999; and 250,000+) and the length of the projection horizon (forecast errors generally grow with the length of the projection horizon). Our studies have found that the distribution of absolute percent errors tends to remain fairly stable over time, leading us to believe that the low and high projections provide a realistic indication of the potential degree of uncertainty surrounding the medium projections.

For the medium series of projections, the sum of the county projections equals the state projection for each year (except for slight differences due to rounding). For the high and low series, however, the sum of the county projections does not equal the state projection. This occurs because potential variation around the medium projection is much greater for counties (especially small counties) than for the state as a whole. Thus, the sum of the low projections for counties is lower than the state's low projection and the sum of the high projections for counties is higher than the state's high projection.

**Note**: The projections published in this bulletin refer solely to permanent residents of Florida; they do not include tourists or seasonal residents.

	Estimate		1			
	April 1, 2005	2010	2015	2020	2025	2030
ALACHUA Low Medium High	240,764	234,400 260,800 286,400	237,700 279,700 321,600	236,800 295,100 355,200	233,300 308,600 388,800	228,000 321,100 423,300
BAKER Low Medium High	23,953	22,600 25,800 28,800	22,500 27,400 32,400	22,100 29,000 36,000	21,400 30,300 39,700	20,500 31,500 43,500
BAY Low Medium High	161,721	157,600 175,400 192,700	159,600 187,700 215,900	159,900 199,300 239,900	158,600 209,600 264,400	155,900 219,300 289,600
BRADFORD Low Medium High	28,118	. 26,700 29,700 32,700	26,500 31,200 35,800	26,100 32,500 39,100	25,500 33,700 42,400	24,700 34,900 45,800
BREVARD Low Medium High	531,970	536,200 583,800 629,400	556,300 632,100 708,000	571,100 677,200 788,600	579,800 717,300 869,700	583,800 754,600 952,600
BROWARD Low Medium High	1,740,987	1,750,100 1,905,500 2,054,500	1,812,600 2,059,600 2,306,900	1,854,900 2,200,100 2,561,500	1,877,900 2,324,400 2,815,800	1,885,700 2,439,300 3,076,600
CALHOUN Low Medium High	13,945	13,000 14,800 16,500	12,800 15,600 18,400	12,500 16,400 20,400	12,000 17,100 22,400	11,500 17,700 24,400
CHARLOTTE Low Medium High	154,030	154,700 172,300 189,100	161,100 189,500 217,900	165,000 205,300 247,400	166,500 219,400 277,500	166,200 232,600 308,600
CITRUS Low Medium High	132,635	132,400 147,400 161,900	136,900 161,100 185,300	139,400 173,600 209,200	140,000 184,600 233,300	139,200 195,000 258,500
CLAY Łow Medium High	169,623	177,500 197,800 217,000	190,400 223,900 257,600	199,800 248,400 299,800	205,700 270,300 342,900	208,700 290,700 387,600
COLLIER Low Medium High	317,788	354,600 386,800 416,300	397,300 451,500 505,700	433,400 512,400 598,500	462,000 567,400 693,000	484,800 619,100 791,000
COLUMBIA Low Medium High	61,466	61,500 68,500 75,200	62,900 74,000 85,100	63,500 79,000 95,200	63,300 83,500 105,500	62,500 87,700 116,000
DESOTO Low Medium High	32,606	32,400 36,100 39,600	34,300 40,400 46,400	34,900 43,400 52,300	34,900 46,100 58,200	34,600 48,500 64,300
DIXIE Low Medium High	15,377	14,900 17,000 19,000	15,100 18,500 21,800	15,100 19,800 24,700	14,900 21,000 27,600	14,500 22,200 30,700

<sup>4</sup> Florida Population Studies

	Estimate	Projections, April 1							
	April 1, 2005	2010	2015	2020	2025	2030			
DUVAL Low Medium High	861,150	863,200 939,800 1,013,300	890,900 1,012,300 1,133,900	908,200 1,077,500 1,254,200	917,700 1,136,200 1,376,500	920,800 1,191,500 1,502,400			
ESCAMBIA Low Medium High	303,623	295,000 320,900 346,300	296,900 337,300 377,800	296,700 352,400 409,800	294,700 365,800 442,000	291,000 378,400 474,800			
FLAGLER Low Medium High	78,617	93,100 104,000 113,800	108,700 127,900 147,100	121,500 150,500 182,200	131,200 171,100 218,700	138,400 190,600 257,000			
FRANKLIN Low Medium High	10,845	11,400 13,000 14,500	11,200 13,600 16,100	10,800 14,200 17,700	10,400 14,800 19,400	9,900 15,300 21,100			
GADSDEN Low Medium High	47,713	45,100 50,100 55,100	44,100 51,800 59,600	42,900 53,500 64,300	41,400 55,000 69,100	39,800 56,400 74,000			
GILCHRIST Low Medium High	16,221	16,300 18,600 20,800	17,000 20,700 24,400	17,400 22,700 28,300	17,400 24,600 32,400	17,200 26,300 36,600			
GLADES Low Medium High	10,729	10,200 11,600 13,000	10,000 12,200 14,400	9,700 12,700 15,800	9,300 13,200 17,300	8,800 13,700 18,800			
GULF Low Medium High	16,479	15,300 17,400 19,400	14,900 18,100 21,400	14,300 18,800 23,400	13,700 19,400 25,400	12,900 20,000 27,500			
HAMILTON Low Medium High	14,315	13,100 14,900 16,700	12,700 15,400 18,200	12,100 15,900 19,800	11,500 16,300 21,300	10,800 16,700 22,900			
HARDEE Low Medium High	27,333	26,000 28,900 31,800	25,800 30,300 34,900	25,400 31,600 38,000	24,800 32,800 41,300	24,100 34,000 44,700			
HENDRY Low Medium High	38,376	38,500 42,800 47,000	39,500 46,500 53,500	40,200 50,100 60,300	40,300 53,100 67,100	39,900 56,000 74,100			
HERNANDO Low Medium High	150,784	152,600 170,000 186,600	159,800 188,000 216,200	154,300 204,400 246,400	166,200 218,900 277,000	166,400 232,700 309,000			
HIGHLANDS Low Medium High	93,456	91,100 101,400 111,400	92,500 108,800 125,100	93,000 115,800 139,400	92,200 121,900 153,700	90,600 127,400 168,200			
HILLSBOROUGH Low Medium High	1,131,546	1,159,400 1,262,700 1,361,000	1,216,800 1,382,700 1,548,600	1,259,700 1,493,200 1,739,600	1,286,900 1,590,600 1,930,300	1,302,100 1,680,600 2,124,500			

	Estimate			Projections, April 1		
	April 1, 2005	2010	2015	2020	2025	2030
HOLMES Low Medium High	19,157	17,500 19,900 22,300	16,900 20,600 24,300	16,200 21,300 26,500	15,400 21,900 28,700	14,600 22,500 31,000
INDIAN RIVER Low Medium High	130,043	132,000 147,000 161,300	138,200 162,500 186,900	142,200 177,000 213,400	144,100 189,700 240,100	144,100 201,600 267,600
IACKSON Low Medium High	49,691	47,900 53,200 58,500	47,000 55,300 63,600	45,800 57,100 68,600	44,300 58,800 73,800	42,600 60,300 79,100
JEFFERSON Low Medium High	14,233	13,200 15,000 16,800	12,800 15,600 18,500	12,400 16,200 20,200	11,800 16,800 22,000	11,200 17,300 23,800
AFAYETTE Low Medium High	7,971	7,400 8,400 9,400	7,300 8,900 10,500	7,100 9,300 11,600	6,800 9,700 12,700	6,500 10,000 13,800
LAKE Low Medium High	263,017	287,200 313,200 337,200	316,700 359,900 403,100	341,300 403,800 471,300	360,400 443,200 540,500	375,100 480,100 612,000
LEE Low Medium High	549,442	594,800 648,400 698,200	652,800 741,700 830,800	700,200 828,500 966,900	736,500 906,200 1,104,700	764,200 979,000 1,246,900
LEON Low Medium High	271,111	272,300 296,500 319,700	282,700 321,200 359,700	288,400 342,200 398,300	291,300 360,700 437,000	292,200 378,100 476,700
LEVY Low Medium High	37,985	38,100 42,400 46,600	39,500 46,500 53,400	40,400 50,300 60,600	40,700 53,700 67,900	40,600 56,900 75,400
LIBERTY Low Medium High	7,581	7,000 8,000 8,900	6,800 8,300 9,800	6,600 8,600 10,700	6,300 8,900 11,700	5,900 9,200 12,600
MADISON Low Medium High	19,696	18,100 20,600 23,100	17,600 21,400 25,300	16,900 22,200 27,600	16,100 22,900 30,000	15,200 23,600 32,400
MANATEE Low Medium High	304,364	315,600 343,800 370,500	334,500 380,100 425,700	349,100 413,700 482,100	359,100 443,400 538,600	365,500 470,900 596,400
MARION Low Medium High	304,926	322,000 350,900 378,000	346,300 393,500 440,700	365,700 433,100 505,000	379,900 468,300 569,800	390,000 501,200 636,400
MARTIN Low Medium High	141,059	140,500 156,300 171,700	144,800 170,300 195,900	147,100 183,100 220,600 ureau of Econo	147,400 194,400 245,600	146,300 205,100 271,700

	Estimate	Projections, April 1					
	April 1, 2005	2010	2015	2020	2025	2030	
MIAMI-DADE Low Medium High	2,422,075	2,394,200 2,605,900 2,810,600	2,439,000 2,771,500 3,104,200	2,466,700 2,927,600 3,406,400	2,474,200 3,067,000 3,711,300	2,465,500 3,196,800 4,022,600	
MONROE Low Medium High	82,413	75,700 84,100 92,500	72,900 85,800 98,600	69,900 87,200 104,860	66,600 88,600 111,000	63,200 89,800 117,300	
NASSAU Low Medium High	65,759	67,200 74,900 82,200	70,800 83,300 95,900	73,300 91,200 110,000	74,600 98,200 124,400	75,100 104,800 139,400	
OKALOOSA Low Medium High	188,939	186,600 207,700 228,100	191,000 224,700 258,400	192,900 240,300 289,400	192,300 253,800 320,400	189,800 266,500 352,500	
OKEECHOBEE Low Medium High	37,765	35,600 39,500 43,500	35,000 41,200 47,400	34,300 42,800 51,500	33,400 44,300 55,700	32,400 45,700 60,100	
ORANGE Low Medium High	1,043,437	1,099,200 1,197,700 1,290,400	1,179,800 1,340,600 1,501,500	1,244,400 1,473,700 1,718,400	1,291,400 1,592,300 1,937,100	1,324,900 1,703,000 2,161,800	
OSCEOLA Low Medium High	235,156	262,500 292,700 320,800	294,800 346,700 398,800	320,500 397,700 480,700	339,100 443,600 565,200	351,900 486,900 653,500	
PALM BEACH Low Medium High	1,265,900	1,301,300 1,417,300 1,527,600	1,369,400 1,556,100 1,742,900	1,422,700 1,686,200 1,964,700	1,459,800 1,803,100 2,189,700	1,483,700 1,912,400 2,420,700	
PASCO Low Medium High	406,898	425,500 463,600 499,600	455,400 517,400 579,600	478,400 566,700 660,600	494,800 610,400 742,100	506,000 651,000 825,600	
PINELLAS Low Medium High	947,744	899,600 978,500 1,056,100	886,500 1,007,400 1,128,300	870,600 1,034,900 1,202,300	851,800 1,060,100 1,277,790	830,200 1,083,700 1,354,500	
POLK Low Medium High	541,840	550,100 599,000 645,700	573,100 651,200 729,400	589,500 699,000 814,000	598,800 740,800 898,200	602,800 779,200 983,500	
PUTNAM Low Medium High	73,764	69,200 77,000 84,600	68,000 80,000 92,000	66,400 82,800 99,500	64,300 85,300 107,200	62,000 87,700 115,100	
ST. JOHNS Low Medium High	157,278	171,200 190,800 209,200	188,900 222,200 255,600	202,800 251,800 304,200	212,600 278,500 354,300	218,900 303,600 406,500	
ST. LUCIE Low Medium High	240,039	252,000 280,800 308,000	272,400 320,500 368,600	287,000 356,700 430,500	296,200 389,000 493,700	301,200 419,200 559,300	

	Ectimate	Estimate Projections, April 1				
	April 1, 2005	2010	2015	2020	2025	2030
SANTA ROSA Low Medium High	136,443	142,400 158,600 174,100	150,900 177,500 204,200	156,900 195,100 235,400	160,700 211,200 267,800	162,400 226,400 301,500
SARASOTA Low Medium High	367,867	373,600 406,900 438,600	390,300 443,500 496,700	401,900 476,500 554,900	408,600 505,400 612,900	411,700 532,000 671,700
SEMINOLE Low Medium High	411,744	422,300 460,000 495,800	443,600 504,100 564,600	459,500 544,700 634,600	469,600 580,400 704,400	475,700 613,700 776,100
SUMTER Low Medium High	74,052	82,700 92,200 101,100	92,900 109,300 125,700	101,100 125,500 151,700	107,200 140,200 178,700	111,400 154,100 206,900
SUWANNEE Low Medium High	38,174	37,900 42,200 46,400	39,100 46,000 52,900	39,800 49,500 59,600	39,900 52,600 66,500	39,600 55,500 73,500
TAYLOR Low Medium High	21,310	20,000 22,800 25,500	19,500 23,800 28,100	18,900 24,800 30,800	18,100 25,700 33,600	17,200 26,500 36,500
UNION Low Medium High	15,046	14,300 16,300 18,200	14,000 17,100 20,200	13,600 17,300 22,100	13,000 18,400 24,100	12,300 19,000 26,200
VOLUSIA Low Medium High	494,649	500,600 545,100 587,600	520,400 591,300 662,300	534,100 633,400 737,500	541,600 670,200 812,400	545,800 705,400 890,600
WAKULLA Low Medium High	26,867	29,900 33,300 36,500	31,700 37,300 42,900	33,200 41,200 49,700	34,100 44,800 56,800	34,500 48,100 64,200
WALTON Low Medium High	53,525	58,700 65,500 71,800	65,200 76,700 88,200	70,300 87,300 105,500	74,000 96,800 123,300	76,400 105,800 141,900
WASHINGTON Low Medium High	23,097	23,300 26,500 29,700	23,300 28,400 33,500	22,900 30,000 37,300	22,200 31,500 41,200	21,300 32,800 45,400
FLORIDA Low Medium High	17,918,227	19,136,900 19,920,300 20,376,600	20,388,800 21,767,500 22,613,100	21,655,500 23,475,800 24,838,500	22,896,500 24,998,000 27,001,800	24,071,00 26,419,20 29,057,60



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#### NORTH RIVER VILLAGE

#### GROWTH MANAGEMENT ANALYSIS (LEE PLAN OBJECTIVES 2.1 AND 2.2)

FAC 9J-5.006(5) provides specific guidance for reviewing plan amendments to determine how well they discourage urban sprawl. The purpose of the referenced subsection of 9J-5 is stated as to "give guidance to local governments and other interested parties about how to make sure that plans and plan amendments are consistent with relevant provisions of the state comprehensive plan, regional policy plans, Chapter 163, Part II, Florida Statutes, and the remainder of this chapter [9J-5] regarding discouraging urban sprawl, including provisions concerning the efficiency of land use, the efficient provisions of public facilities and services, the separation of urban and rural land uses, and the protection of agriculture and natural resources."

Lee County implements this section of 9J5 through Objectives 2.1 and 2.2 in the Lee Comprehensive Plan. Objective 2.1 deals with Development Location and the need for development to be located in such a way that development does not create sprawl and public facilities become financially feasible. Objective 2.2 deals with Development Timing and is primarily implemented through the rezoning process.

The following point-by-point analysis demonstrates how the proposed amendment not only discourages sprawl, but helps the county transition from a plan that currently calls for low density single use development, while creating a sense of place for the community through development of the North River Village property. While this analysis is structured as a point-by-point answer as to how this proposal implements 9J5, the comments point out how this proposal is consistent with Objectives 2.1 and 2.2.

9J-5 lists thirteen "Primary Indicators" of urban sprawl. These are provided below with a brief analysis of how each is relevant to the proposed amendment.

 Promotes, allows, or designates for development substantial areas of the jurisdiction to develop as low-intensity, low-density, or single-use development or uses in excess of demonstrated need. (Restated in Lee Plan Objective 2.1)

The current comprehensive plan allows for only single use development at low densities on the subject property and over most of the land North of the Caloosahatchee River East of SR 31. The current Lee Plan promotes a scattering of low density residential subdivisions with few to no service or commercial areas. Under this pattern of development, the costs of infrastructure increase significantly, making most services financially infeasible.

Furthermore, CR 78 was not designed to handle the pass through traffic that is building up along the corridor in low density subdivisions in Lee County, as well as new residential developments in Hendry and Glades Counties. CR 78 has numerous residential units fronting directly on CR 78, a design more characteristic of a local road, not the type of road to handle the pass through traffic that is building up. The Babcock plan shows the need to widen CR 78 from Broadway to SR 31.



Golden Gate Estates (Collier County) is a visualization of the current low density single use development pattern that the Lee Plan is promoting with the Rural land use category. East-west traffic out of and into Golden Gate is a significant issue, as is the difficulty of extending central water and sewer facilities to the area. Furthermore, as with Golden Gate in Collier County, the Rural land use category would not require the clustering of units or the preservation of significant areas of common open space. Creating an AG subdivision, which would not have an open space requirement, would be the easiest way to construct a development in the Rural land use category.

The proposed amendment is transitioning the Lee Plan from a developing pattern of low density single use development that overly burdens the roads and makes utility infrastructure financially infeasible to a mixed use community with a range of uses. As demonstrated in the population accommodation section, this amendment will only funnel the current demand for housing into a more desirable land use pattern.

The proposed plan of development implements Objection 2.1, which states that, "Contiguous and compact growth patterns will be promoted through the rezoning process to contain urban sprawl, minimize energy costs, conserve land, water, and natural resources, minimize the cost of services."

2. Promotes, allows, or designates significant amounts of urban development to occur in rural areas at substantial distances from existing urban areas while leaping over undeveloped lands which are available and suitable for development. (Restated in Lee Plan Objective 2.1)

The subject property is in an area with existing development. Directly West is the Lee County Civic center, a major urban attractor. Directly across the river is the Fort Myers Shores community. The subject property is at the intersection of two major roadway corridors, State Road 31 and County Road 78. While historically the North Olga community has a rural character it is now transitioning away from that with the development in the area, including Babcock, which is located directly North of the subject property.

The North River Village cannot be considered "leap frog development". There is existing development immediately to the West along SR 78 and immediately to the South along SR 31 and in the Fort Myers Shores Community. Urban services are available to nearby properties and the extension of urban services would not require "leaping" over undeveloped areas.

3. Promotes, allows, or designates urban development in radial, strip, isolated or ribbon patterns generally emanating from existing urban developments.

The proposed North River Village future land use map amendment proposes to break from the "radial, strip, isolated or ribbon patterns" of development currently allowed in the Lee Plan by protecting and restoring sensitive environmental lands and clustering density. This district creates a viable "node" of development that will be mixed use and mixed density in nature. It will act as a destination point for river oriented recreation uses.

4. As a result of premature or poorly planned conversion of rural land to other uses, fails adequately to protect and conserve natural resources, such as wetlands, floodplains, native vegetation, environmentally sensitive areas, natural groundwater aquifer recharge areas, lakes, rivers, shorelines, beaches, bays, estuarine systems, and other significant natural systems.

The proposed amendment aims to create a land use category that moves the planning of this property from a blanket 1 dwelling unit per acre of residential development, to a form of development that meets environmental performance standards. By creating the performance standards, it is the intent of the North River Village land use category to improve upon the protections for natural areas beyond that which is currently in place in the Rural land use category.

5. Fails to adequately protect adjacent agricultural areas and activities, including silviculture, and including active agricultural and silviculture activities as well as passive agricultural activities and dormant, unique and prime farmlands and soils.

The subject property is not surrounded by active agricultural uses. The property is surrounded on the West and North by arterial roads, on the South by the Caloosahatchee River and suburban development and on the East by low density residential development. Active agricultural uses are not present immediately adjacent to this property.

6. Fails to maximize use of existing public facilities and services. (Restated in Lee Plan Objective 2.2)

There are currently limited public facilities and services in the North Olga area, because public services are not financially feasible with the type of development pattern that is occurring under the current Lee Plan – low density, spread out single use residential. This application is to create a land use category that would promote a mixed housing and commercial area that could make public services financially feasible for both this district and the adjacent neighborhoods. The applicant will be required to provide central water and sewer. With the extension of utility lines to the subject property, central water and sewer becomes financially feasible for the surrounding residential development.

7. Fails to maximize use of future public facilities and services. (Restated in Lee Plan Objective 2.2)

The developer will be responsible for providing future facilities and services to community residents as stated in #6 above.

8. Allows for land use patterns or timing which disproportionately increase the cost in time, money and energy, of providing and maintaining facilities and services, including roads, potable water, sanitary sewer, stormwater management, law enforcement, healthcare, fire and emergency response, and general government. (Restated in Lee Plan Objective 2.2)

This area of Lee County is faced with enormous growth pressure. Developments are being planned to the East and North that will have a very significant impact on the community unless the road network is improved, water and sewer are available and

other services are planned for. This property creates an opportunity to make public infrastructure financially feasible.

9. Fails to provide a clear separation between rural and urban areas.

The subject property is surrounded on the West and North by arterial roads, on the South by the Caloosahatchee River and suburban development and on the East by low density residential development. With the development of Babcock Ranch and the current projected growth, this area is no longer of rural nature. The North River Village property is a natural extension of the surrounding urban uses including the residential development to the South and the Lee County Civic Center to the West.

10. Discourages or inhibits infill development or the redevelopment of existing neighborhoods and communities.

The approval of the proposed North River Village community will not discourage or inhibit infill development for existing neighborhoods. The character of the development that would take place in the proposed North River Village land use category is unlike anything else that exists in Lee County, and would draw from a different market than infill development.

11. Fails to encourage an attractive and functional mix of uses.

The policies within the proposed text amendment allow for and require a mix of uses within the North River Village land use category.

12. Results in poor accessibility among linked or related land uses.

The proposed land use amendment creates a district that is mixed use in nature. Pedestrian connections will be provided between related uses so that commercial and residential uses are integrated.

13. Results in the loss of significant amounts of functional open space.

The property is currently being used for citrus production and grazing. The current condition of the site contains no functional open space. The proposed development will include public access to recreational facilities on the Caloosahatchee River, creating a vastly improved environment over the current condition.

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#### FACILITIES ANALYSIS

The following analysis, demonstrates how the proposed North River Community land use category will support the additional public facilities to service the property.

#### Parks

Level of Service and generation rates for park and recreational facilities are adopted as part of the Lee County Comprehensive Plan in the Capital Improvements Element. The level of service for Parks is established in Policy 95.1.3.5 as follows:

- (a) Regional Parks 6 acres of developed regional park land open for public use per 1000 total seasonal county population.
- (b) Community Parks 0.8 acres of developed standard community parks open for public use per 1000 permanent population, unincorporated county only.

In establishing a facility needs analysis for park and recreation lands, the most recent available demographic data is still the 2000 US Census. According to the census data we can assume an average permanent population of 77%. This is very conservative number based on similar developments with much higher seasonal populations. It is envisioned that the North River Community property will be marketed substantially toward a seasonal and second home buyer population. However, to be very conservative we are using a county wide average. According to the census data the average household size is 2.31 people per household.

Table 1 below shows the park generation created by the proposed development:

Park Type Generation Rat		Generation Rate		Generation Rate P		Population	Park Acreage
Regional Park	6 acres/1,000 people total			6,930	41.6		
Community Park	.8 perm	acres/1,000	people	5,336	4.3		

In addition to park area, the Lee County Land Development Code specifies general open space and preserve guidelines for development. The requirement in the LDC is generally 40% open space for residential developments and 30% for commercial. The North River Community will need to meet those guidelines as well, generating significant open space area.

The North River Village will need to pay impact fees, which will pay the proportionate amount of money to off set any impacts that are created for new parks in Lee County. In addition to impact fees, the North River Village amendment proposes a significant public waterfront access opportunity for both the new residents added by this development as well as existing Lee County residents. With the existing marina and other waterfront areas, the park amenities that will be provided for well exceed the impacts of this Lee Plan amendment.



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#### **Libraries**

The level of service for Libraries is also established in Policy 95.1.3.5 as follows:

Libraries: Maintain existing per-capita inventory; provide 1.6 items and .274 square feet of library space per capita (permanent residents).

	Generation Rate	Population	Square Feet
Library	274 Square Feet Per Capita	6,930	1,898
Library	1.2/4 Dquare 1 000 1 000 1	Control of the Contro	Original Information of the Control

In accordance with the county's level of service standards, the development will generate the need for 1,898 square feet of additional library space. Impact fees will also address any mitigation for new facilities that may be needed.

#### EMS Services

Based on the LOS standard adopted into the Lee Plan (below) and the rule of thumb response time of 2 minutes per mile the North River Village property can be serviced by the existing station on SR 80. A letter of service availability has been requested. Note that any future development will also need to pay impact fees to off set the impact to fire and EMS services.

Emergency Medical Service: 3.18 advanced life support ambulance stations per 100,000 population with a five and one half  $(5\ 1/2)$  minute average response time.

#### **Schools**

The Lee County School Board projects student generation by dwelling unit. According to the School Impact Fee Study prepared by Duncan and Associates and adopted by Lee County in 2005, students are projected to be generated at a rate of .334 students per single-family dwelling unit and .132 students per multi-family dwelling unit (Table 9 of the Duncan study). The assumed distribution of single family and multi family units is consistent with the distribution in the transportation impact study conducted by David Plummer and Associates (1,470 single family units and 1,530 multi family units).

Table 1 below shows how the student generation rates break down by school type, in accordance with Table 15 in the School Impact Fee study. According to the study, an allocation of 50.4% was made for elementary schools, 21.4% for middle schools and 28.2% for high school students.

Table 1 - Student Generation Rates*						
	Elementary	Middle	High			
Single Family	0.168	0.071	0.094			
Multi-Family	0.067	0.028	0.037			

<sup>\*</sup>Based on the Lee County School Impact Fee Study, September 2005

	<u> </u>							
Table 2 - 1	Table 2 - Estimated Number of Students Generated							
	Elementary	Middle	High					

			0
Single Family	247	104	138
		43	57
Multi-Family	103		195
Total	350	147	195

Table 3 - Estimated Facility Impacts from Comp Plan Amendment								
Educational Facility	Capacity	<b>Current Enrollment</b>	Remaining Capacity					
Alva Elementary School	303	464	(161)					
River Hall Elementary	-	-	-					
School								
Alva Middle School	703	577	126					
Riverdale Middle School	-	_	-					
Riverdale High School	2,336	1,984	352					

Many schools in Lee County are over capacity, which is why a substantial new construction plan is underway by the district. Several of the schools in this district have available capacity however so the timing of development will be more in line with the availability of public services. However, it is important to note that given the characteristics of the property – the waterfront and location, it is likely that any development occurring on this property will have a higher distribution of seasonal residents and retirees. It is expected that student generation would be lower then the averages assumed in the Impact Fee Study.

The Impact Fee ordinance was adopted requiring that all new units pay for their proportionate impact on the school system. Therefore there will be no impact on the school system through this plan amendment. Any students generated will have been mitigated for through the payment of impact fees.



#### THE SCHOOL DISTRICT OF LEE COUNTY 2005-2006 ELEMENTARY SCHOOLS

#### Enrollment as of December 7, 2005

ELEMENTARY (K - 5th) SCHOOLS	PreK Cycle 4 Enrollment	K-5th Cycle 4 Enrollment	Total Cycle 4 Enrollment <sup>1</sup>	Enrollment Minority Percentage <sup>2</sup>	Free/ Reduced Lunch % <sup>3</sup>
Allen Park Elem.	66	837	903	48.6%	47%
Alva Elem.	20	444	464	30.9%	43%
Bayshore Elem.	20	580	600	29.1%	44%
Bonita Springs Elem.	50	362	412	58.6%	67%
Caloosa Elem.	55	907	962	36.4%	41%
Cape Elem.	12	895	907	29.6%	34%
Colonial Elem.	56	710	766	71.5%	77%
Diplomat Elem.	0	929	929	31.0%	37%
Edgewood Elem.	62	646	708	80.2%	86%
Edison Park Elem.	0	420	420	36.4%	25%
Fort Myers Beach Elem.	0	203	203	16.3%	34%
Franklin Park Elem.	121	458	579	83.6%	87%
Gateway Elem.	28	900	928	53.2%	49%
Gulf Elem.	2	1,465	1,467	26.6%	30%
Gulf Middle (ESE K-5th)	0	4	4	50.0%	26%
Hancock Creek Elem.	19	923	942	37.3%	47%
Harns Marsh Elem.	12	877	889	70.0%	71%
Hector Cafferata Elem.	0	693	693	51.1%	57%
	8	744	752	68.0%	69%
Heights Elem. J.Colin English Elem.	28	686	714	54.4%	75%
	32	946	978	57.5%	66%
Lehigh Elem. Littleton Elem.	33	834	867	34.8%	54%
	20	377	397	79.8%	84%
Michigan Montessori (K-5th)	45	845	890	52.2%	61%
Mirror Lakes Elem.	37	727	764	45.1%	75%
N Ft Myers Acad. (K-5th)	34	783	817	61.9%	74%
Orange River Elem.	43	754	797	53.3%	52%
Orangewood Elem.	47	917	964	26.0%	34%
Pelican Elem.	20	391	411	22.0%	50%
Pine Island Elem.	50	865	915	40.1%	42%
Pinewoods Elem.	10	648	658	76.1%	75%
Ray Pottorf Elem.	11	522	533	53.8%	58%
Rayma Page Elem.	0	880	880	48.2%	47%
San Carlos Park Elem.	1	265	266	8.3%	7%
Sanibel School (K-5th)	48	898	946	32.7%	43%
Skyline Elem.	19	782	801	69.1%	71%
Spring Creek Elem.	13	1,005	1,018	53.2%	54%
Sunshine Elem.	58	650	708	58.3%	55%
Tanglewood/Rs Elem. (K-5th)	52	897	949	39.1%	32%
Three Oaks Elem.	52	638	691	80.3%	88%
Tice Elem.		891	892	37.1%	39%
Trafalgar Elem.	70	992	1,071	45.3%	62%
Tropic Isles Elem.	79	932	956	55.2%	52%
Veterans Park (Kg-5th)	46	837	883	55.7%	61%
Villas Elem.					54%
Elem. Totals	1,335	31,959	33,294	48.6%	34 /0

<sup>1.</sup> Cycle Report-Enrollment totals includes ALL PreK students.

Minority percentages excludes ALL PreK students.
 Free/Reduced Lunch percentages as of November 30, 2005; provided by Food & Nutrition Services.



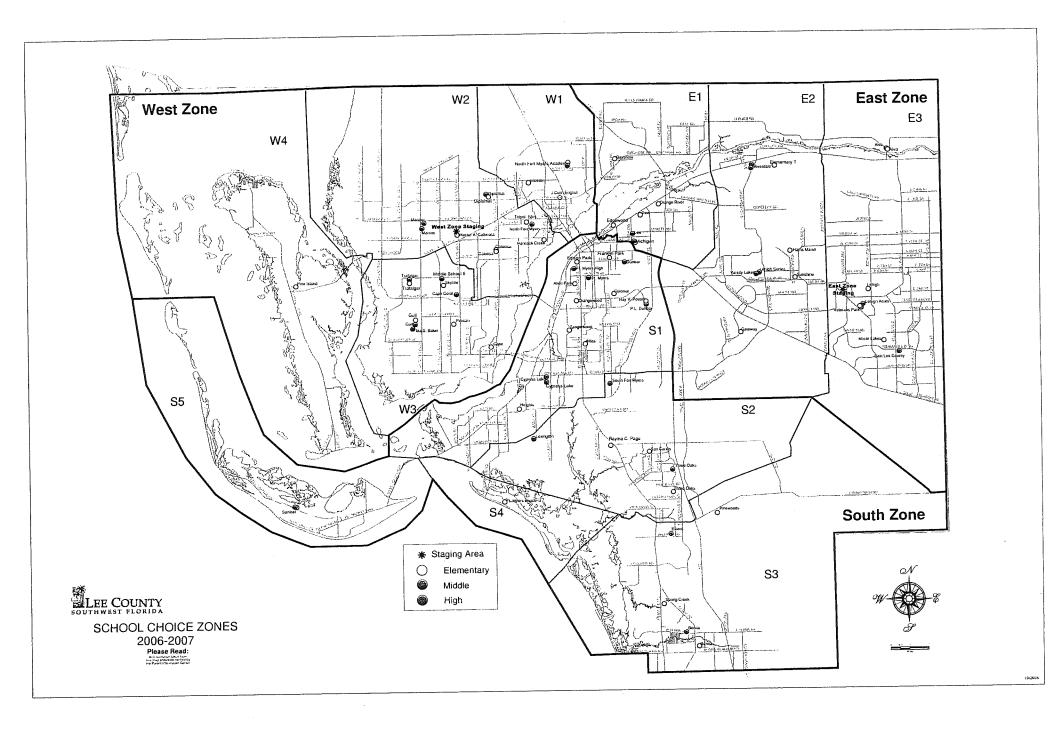
#### THE SCHOOL DISTRICT OF LEE COUNTY 2005-2006 MIDDLE & HIGH SCHOOLS

#### Enrollment as of December 7, 2005

MIDDLE (6th - 8th) & HIGH (9th - 12th) SCHOOLS	PreK Cycle 4 Enrollment	6th-12th Cycle 4 Enrollment	Total Cycle 4 Enrollment <sup>1</sup>	Enrollment Minority Percentage <sup>2</sup>	Free/ Reduced Lunch % <sup>3</sup>
MIDDLE SCHOOLS		6th-8th			
Alva Middle	0	508	508	30.9%	44%
Bonita Springs Middle	0	660	660	53.2%	55%
Caloosa Middle	0	1,134	1,134	31.8%	37%
Cypress Lake Middle	0	984	984	33.1%	33%
Diplomat Middle	0	1,122	1,122	26.9%	39%
Fort Myers Middle	0	753	753	70.3%	67%
Gulf Middle	0	1,147	1,147	26.2%	26%
Lee Middle	0	627	627	69.9%	69%
Lehigh Acres Middle	0	846	846	64.9%	73%
Lexington Middle	0	783	783	49.9%	50%
Mariner Middle	0	1,233	1,233	43.1%	49%
Michigan Montessori (6th-8th)	0	241	241	71.0%	84%
P. L. Dunbar Middle	0	980	980	46.6%	44%
Sanibel School (6th-8th)	0	132	132	7.6%	7%
N Ft Myers Acad. (6th-8th)	0	510	510	36.1%	75%
Riverdale (6th-8th)	0	430	430	32.3%	38%
Tanglewood/Riverside (ESE 6-8th)	0	2	2	50.0%	55%
Three Oaks Middle	0	873	873	34.7%	32%
Trafalgar Middle	0	1,353	1,353	31.3%	37%
Veterans Park (6th-8th)	0	460	460	59.3%	52%
Varsity Lakes Middle	0	896	896	56.7%	55%
Middle Totals	0	15,674	15,674	42.8%	44%
HIGH SCHOOLS		9th-12th		10 70/	200/
Cape Coral High	2	2,078	2,080	43.7%	36%
Cypress Lake High	11	1,707	1,708	34.6%	27%
Dunbar High	2	953	955	74.2%	56%
East Lee County High	0	395	395	60.5%	60%
Estero High	6	1,689	1,695	32.9%	28%
Fort Myers High	1	2,081	2,082	31.4%	20%
lda Baker High	0	1,570	1,570	31.0%	33%
Lehigh Sr. High	5	2,244	2,249	59.9%	52%
Mariner High	0	2,032	2,032	28.3%	29%
North Fort Myers High	11	2,119	2,120	23.7%	29%
Riverdale High	1	1,593	1,594	30.7%	38%
South Fort Myers High	1	1,019	1,020	43.0%	39%
Tanglewood/Riverside (ESE 9-12th)	0	4	4	25.0%	55%
High Totals	20	19,484	19,504	38.4%	35%
SUB TOTALS	1,355	67,117	68,472	44.3%	46%

<sup>1.</sup> Cycle Report--Enrollment totals includes ALL PreK students.

Minority percentages excludes ALL PreK students.
 Free/Reduced Lunch percentages as of November 30, 2005; provided by Food & Nutrition Services.



#### LEE SCHOOL DISTRICT - - TENTATIVE FACILITIES WORK PROGRAM

LEE SCHOOL DISTRICT -- WORKSHEET

Last Revised

#### THIS SCHEDULE SHALL CONSIDER:

Locations, capacities, and planned utilization rates of current educational facilities of the district. (Include both permanent and relocatable facilities)

Locations, capacities, and planne	2005-06 FISH Satisfactory		Actual 2004-05	Actual 2005-06	New Stu Capacity to	Projected 2009-10	Projected 2009-1
Location	Student Stations	FISH Capacity	CO-FTE	Utilization	be added (removed)	CO-FTE	Utilizat
Allen Park Elementary	994	994	925	93%	63	848	8
· · · · · ·	303	303	464	153%	-	243	8
Alva Elementary	595	595	632	106%	70	534	8
Bayshore Elementary	473	473	368	78%	(84)	312	8
Bonita Springs Elementary	756	756	1,070	142%	292	841	8
Caloosa Elementary	777	777	979	126%	236	813	8
Cape Elementary	893	893	755	85%	88	787	;
Colonial Elementary	944	944	1.011	107%	99	837	i
Diplomat Elementary	777	777	694	89%	(36)	595	
Edgewood Renaissance Academy	449	449	466	104%		360	
Edison Park Elementary	703	703	535	76%	(124)	465	
Franklin Park Elementary	200	200	203	102%		160	
Ft Myers Beach Elementary	824	824	989	120%	(66)	608	
Gateway Elementary	1,396	1,396	1,570	112%		1120	
Gulf Elementary	756	756	993	131%	282	833	
Hancock Creek Elementary	963	963		0%		773	
Harns Marsh Elementary	595	695		0%	188	709	
Hector A Cafferata Jr. Elementary		805	668	108%	(110)	558	
Heights Elementary	805	737	345	115%	. (148)	473	
J. Colin English Elementary	737	237 865	931	108%	(102)	613	
Lehigh Elementary	866		951	123%	(36)	592	
Littleton Elementary	774	774	609	76%	(62)	591	
Michigan Montessori K-8	799	799	832	126%	396	847	
Mirror Lakes Elementary	659	659		64%	(737)	1090	
NFM Academy for the Arts K-8	1,509	2,095	1,344	100%	1	635	
Orange River Elementary	790	790	788	110%	(122)	511	
Orangewood Elementary	759	759	832	108%	486	1115	
Pelican Elementary	904	904	977	110%	(22)	314	
Pine Island Elementary	413	413	456	104%	109	829	
Pinewoods Elementary	924	924	957		103	773	
Ray V. Pottorf Elementary	963	963		0%		687	
Rayma C. Page Elementary	856	856		0%	166	821	
San Carlos Park Elementary	857	857	987	115%	562	1114	
Skyline Elementary	836	836	974	117%	(128)	604	
Spring Creek Elementary	879	879	774	88%	163	987	
Sunshine Elementary	1,067	1,067	1,023	96%		627	
Tanglewood/Riverside Elementary	677	677	729	108%	104	370	
The Sanibel School K-8	512	461	426	92%			
Three Oaks Elementary	85 <del>8</del>	858	985	115%	(120)	592	
Tice Elementary	777	777	678	87%	(190)	471	
Trafalgar Elementary	959	959	586	61%	-	770	
Tropic Isles Elementary	875	875	1.025	117%	188	853	
Veterans Park Academy K-8	1,964	1,768	852	48%		1419	
Villas Elementary	893	893	862	97%	24	736	
New East Elementary School T					1,000	802	
New East Elementary School U					1,000	802	

# LEE SCHOOL DISTRICT - - TENTATIVE FACILITIES WORK PROGRAM

# LEE SCHOOL DISTRICT -- WORKSHEET

SCHOOL DISTRICT WORKSHEET						222	80%
New East Elementary School Z					1.000	802	80%
New East Elementary School G					1,000	802	80%
New East Elementary School H					1,000	802	80%
New South Elementary School B					1,000	802	80%
New South Elementary School D					1.000	802	ı
New West Elementary School Y	•				1.000	802	80%
New West Elementary School A					1,000	802	80%
New West Elementary School C					1,000	802	80%
New West Elementary School E					1.000	802	80%
Alva Middle	703	633	577	91%	(119)	463	90% 90%
Bonita Springs Middle	973	876	861	98%	(0)	790	90%
Caloosa Middle	1,117	1,005	1.202	120%	0	906	90%
Cypress Lake Middle	1,176	1,058	1,230	116%	(178)	794	90%
Diplomat Middle	1,082	974	1,233	127%	(0)	878	i
FI Myers Middle Academy	953	858	766	89%	(0)	773	90%
Gult Middle	1,135	1,022	1.267	124%	(99)	832	90%
Lee Middle	1,117	1,005	649	65%	23	927	90%
	1,340	1,206	910	75%	(190)	916	90%
Lehigh Acres Middle	1,161	1,045		0%	(0)	942	90%
Lexington Middle	1,268	1,141	765	67%	0	1029	90%
Mariner Middle	1,126	1,013	1,136	112%	0	914	90%
P. L. Dunbar Middle	1,141	1,027	1,048	102%	(40)	890	90%
Three Oaks Middle	1,401	1,261	1,423	113%	(227)	932	90%
Trafalgar Middle	1,138	1,024	730	71%	0	923	90%
Varsity Lakes Middle	.,				1,200	1082	90%
New East Middle School KK					1.200	1082	90%
New South Middle School LL					1,200	1082	90%
New West Middle School II					1,200	1082	90%
New West Middle School MM	2,142	2,035	2,270	112%	(214)	1395	77%
Cape Coral High	2,268	2,155	2,033	94%	(452)	1305	77%
Cypress Lake High	1,307	1,242	1,043	84%	(0)	951	77%
Dunbar High	809	769	-	0%	1,317	1598	77%
East Loe County High - GGG	2,034	1,831	2.059	112%	(136)	1298	77%
Estero High	1,960	1,862	2,259	121%	(119)	1335	77%
Ft Myers High	2,175	2,066	603	29%	÷	1583	77%
lda S. Baker High	1,962	1,864	2.059	110%	(0)	1428	77%
Lehigh Senior High	2,062	1,959	2,208	113%	(238)	1319	77%
Mariner High	2,896	2,181	2,199	101%	(332)	1416	77%
North Fort Myers High	2,336	2,102	1,984	94%	(49)	1573	77%
Riverdale High 6-12	2,196	2,086	w	0%	Q	1598	77%
South Ft. Myers High	a., 1., 0	21223			2,900	1532	77%
New West High School HHH					2.000	1532	77%
New West High School III	1,025	1,230	145	12%		145	12%
High Tech Center Gentral	665	665	283	43%		283	43%
New Directions/LAMP/ALC	324	324	79	24%		79	24%
High Tech Center North	324 230	230	193	84%		193	84%
Royal Palm Exceptional		128	113	88%		113	88%
Buckingham Exceptional	128	141	81	57%		81	57%
Ft Myers Edison Center	141	141	<b>V</b> 1	- ··	300	89	30%
New West ALC		76 767	65,354	86%	20,470	76,735	80%
LEE Total	78,301	75,767	10-10-1		a projected 2009-10 ut	tilization rate of 96 pe	rcent.

The District believes the CO-FTE projection for 76,735 for the year 2009-10 is low. District estimates show the number closer to 93,430 which results in a projected 2009-10 utilization rate of 96 percent.

Last Revised



#### **BOARD OF COUNTY COMMISSIONERS**

239-533-0333

Writer's Direct Dial Number:

September 25, 2006

Bob Janes District One

Douglas R. St. Cerny District Two

Ray Judah District Three

Tammy Hall District Four

John E. Albion District Five

Donald D. Stilwell County Manager

David M. Owen County Attorney

Diana M. Parker County Hearing Examiner Ms. Debbie Strach DeLisi Fitzgerald, Inc. 1500 Royal Palm Square Blvd.

Suite 101

Fort Myers, FL 33919

RE: NORTH RIVER VILLAGE

Dear Ms. Strach:

Lee County Transit staff has reviewed the information you provided in regards to your service adequacy request for the above-mentioned Lee Plan Amendment application. We currently do not provide transit service to this area north of the Caloosahatchee River, nor have we identified the capacity with which to do so in the future. The nearest transit service is approximately 2 miles south on Palm Beach Boulevard, SR 80.

Transit service on SR 31 north of the river has not been identified as a need in either the Lee County Transit Development Plan or in the Lee County Long Range Transportation Plan. However, with the pace of growth projected for Lee County and the potential the SR 31 corridor has for becoming a transit corridor in the future, we request the design and development of North River Village to include "transit ready" features. Such features should include pedestrian walkways and bike ways internal to the project that will connect with the SR 31 corridor for future access to a transit system, as well as ROW and land preservation for future transit passenger amenities. Such items will facilitate easier access to public transportation and will allow for ease of implementation of such service in the future.

If you have any questions or comments, please call me at the number listed above or e-mail me at mhorsting@leegov.com.

Sincerely,

TRANSIT DIVISION

Michael Horsting, AICP

Planner

Planning - Engineering - Project Management

1500 Royal Palm Square Blvd., Suite 101 Fort Myers, FL 33919 239-418-0691 · 239-418-0692 fax

September 25, 2006

Mr. Ed Campbell Fire Chief Bayshore Fire and Rescue 17350 Nalle Road North Fort Myers, FL 33917

Re:

North River Village

Letter of Availability

Parcel Strap No.: See attached List Property Address: See Attached List

Dear Mr. Campbell:

We are seeking an amendment to the Lee County Comprehensive Plan for a +/- 1,213 acre site at the above mentioned location. The application is intended to amend the Future Land Use Map (FLUM) from Rural to "North River Village". If approved, there will be a maximum increase of 2,013 residential dwelling units, plus 150,000 square feet of commercial floor area. As part of the approval process, Lee County requires a letter from your agency indicating that there will be adequate facilities to serve the increase in demand. Attached for your reference, please find the project location map.

At your earliest convenience, please forward a letter to our office verifying that the increase in demand will be served adequately. If you have any questions or require additional information, please contact our office.

Sincerely,

DeLisi Fitzgerald, Inc.

Debbie Strach

**Executive Assistant** 

Planning - Engineering - Project Management

1500 Royal Palm Square Blvd., Suite 101 Fort Myers, FL 33919 239-418-0691 • 239-418-0692 fax

September 21, 2006

Ms. Ellen Lindblad Long Range Planner Lee County School Board Planning Department 2055 Central Avenue Fort Myers, FL 33901

Re:

North River Village Letter of Availability

Parcel Strap No. See attached list Property Address: See attached list

Dear Ms. Lindblad:

We are seeking an amendment to the Lee County Comprehensive Plan for a +/- 1,213 acre site at the above mentioned location. The application is intended to amend the Future Land Use Map (FLUM) from Rural to "North River Village". If approved, there will be a maximum increase of 2,013 residential dwelling units, plus 150,000 square feet of commercial floor area. As part of the approval process, Lee County requires a letter from your agency indicating that there will be adequate facilities to serve the increase in demand. Attached for your reference please find the project location map.

At your earliest convenience, please forward a letter to our office verifying that the increase in demand will be served adequately. If you have any questions or require additional information, please contact our office.

Sincerely,

DeLisi Fitzgerald, Inc.

Debbie Strach

**Executive Assistant** 

Planning - Engineering - Project Management

1500 Royal Palm Square Blvd., Suite 101 Fort Myers, FL 33919 239-418-0691 • 239-418-0692 fax

September 21, 2006

North Fort Myers Fire Department P.O. Box 3507 North Fort Myers, FL 33918

Re:

North River Village Letter of Availability

Parcel Strap No. See attached list Property Address: See attached list

To Whom It May Concern:

We are seeking an amendment to the Lee County Comprehensive Plan for a +/- 1,213 acre site at the above mentioned location. The application is intended to amend the Future Land Use Map (FLUM) from Rural to "North River Village". If approved, there will be a maximum increase of 2,013 residential dwelling units, plus 150,000 square feet of commercial floor area. As part of the approval process, Lee County requires a letter from your agency indicating that there will be adequate facilities to serve the increase in demand. Attached for your reference, please find the project location map.

At your earliest convenience, please forward a letter to our office verifying that the increase in demand will be served adequately. If you have any questions or require additional information, please contact our office.

Sincerely,

DeLisi Fitzgerald, Inc.

Debbie Strach

**Executive Assistant** 

Planning - Engineering - Project Management

1500 Royal Palm Square Blvd., Suite 101 Fort Myers, FL 33919 239-418-0691 • 239-418-0692 fax

September 21, 2006

Mr. William T. Newman Operations Manager Solid Waste Division Lee County P.O. Box 398 Fort Myers, FL 33902-0398

Re:

North River Village

Letter of Availability

Parcel Strap No.: See attached list Property Address: See attached list

Dear Mr. Newman:

We are seeking an amendment to the Lee County Comprehensive Plan for a +/- 1,213 acre site at the above mentioned location. The application is intended to amend the Future Land Use Map (FLUM) from Rural to "North River Village." If approved, there will be a maximum increase of 2,013 residential dwelling units, plus 150,000 square feet of commercial floor area. As part of the approval process, Lee County requires a letter from your agency indicating that there will be adequate facilities to serve the increase in demand. Attached for your reference please find the project location map.

At your earliest convenience, please forward a letter to our office verifying that the increase in demand will be served adequately. If you have any questions or require additional information, please contact our office.

Sincerely,

DeLisi Fitzgerald, Inc.

Debbie Strach

**Executive Assistant** 

Planning - Engineering - Project Management

1500 Royal Palm Square Blvd., Suite 101 Fort Myers, FL 33919 239-418-0691 · 239-418-0692 fax

September 21, 2006

Mr. Randy L. Butz, Lieutenant Commander, Planning and Research Lee County Sheriff's Office 14750 Six Mile Cypress Parkway Fort Myers, FL 33912-4406

Re:

North River Village Letter of Availability

Parcel Strap No.: See attached List Property Address: See Attached List

Dear Mr. Butz:

We are seeking an amendment to the Lee County Comprehensive Plan for a +/- 1,213 acre site at the above mentioned location. The application is intended to amend the Future Land Use Map (FLUM) from Rural to "North River Village". If approved, there will be a maximum increase of 2,013 residential dwelling units, plus 150,000 square feet of commercial floor area. As part of the approval process, Lee County requires a letter from your agency indicating that there will be adequate facilities to serve the increase in demand. Attached for your reference, please find the project location map.

At your earliest convenience, please forward a letter to our office verifying that the increase in demand will be served adequately. If you have any questions or require additional information, please contact our office.

Sincerely,

DeLisi Fitzgerald, Inc.

Debbie Strach

**Executive Assistant** 

# NORTH RIVER VILLAGE

Parcel Strap No.	Property Address:
18-43-26-00-0001.0000	SR 31, Alva, FL 33920
18-43-26-00-00001.0010	12250 N. River Rd., Alva, FL 33920
18-43-26-00-00002.0020	12850 N. River Rd., Alva, FL 33920
19-43-26-00-00002.1020	17900 Owl Creek Drive, Alva, FL 33920
18-43-26-00-00002.0000	18420 Owl Creek Drive, Alva, Fl 33920
20-43-26-00-00001.0000	13638 Duke Hwy., Ft. Myers, FL 33905
17-43-26-00-00006.0000	13231 Duke Hwy., Alva, FL 33920
17-43-26-00-00001.0000	13230 N. River Rd., Alva, FL 33920
18-43-26-00-00002.0020	12850 N. River Rd., Alva, FL 33920
20-43-26-00-00001.0070	13746 Duke Hwy., Ft. Myers, FL 33905
20-43-26-00-00001.0080	13778 Duke Hwy., Ft. Myers, Fl 33905
20-43-26-00-00001.0040	13808 Duke Hwy., Ft. Myers, Fl 33905
20-43-26-00-00001.0090	13860 Duke Hwy., Ft. Myers, Fl 33905
16-43-26-00-00001.0040	
19-43-26-00-00005.0030	Havens Island, Ft. Myers, FL 33905
19-43-26-00-00006.0010	6 Havens Island, Alva, FL 33920
19-43-26-00-00006.0040	Havens Island, Alva, FL 33920
19-43-26-00-00006.0060	Havens Island, Alva, FL 33920
19-43-26-00-00006.0050	Havens Island, Alva, FL 33920
19-43-26-00-00006.0070	Havens Island, FL 33920
19-43-26-00-00006.0030	Havens Island, Alva, FL 33920

Planning - Engineering - Project Management

1500 Royal Palm Square Blvd., Suite 101 Fort Myers, FL 33919 239-418-0691 - 239-418-0692 fax

# **UTILITIES ANALYSIS**

Under the current land use designation of the Comprehensive Plan, the subject property can be developed with 997 units generating an approximate water and wastewater demand of 249,250 gallons-per-day (GPD). With the amendment, 3,000 residential units and 150,000 square-feet of commercial will be allowed which increases the demands by 523,250 GPD, for a total demand of 772,500 GPD.

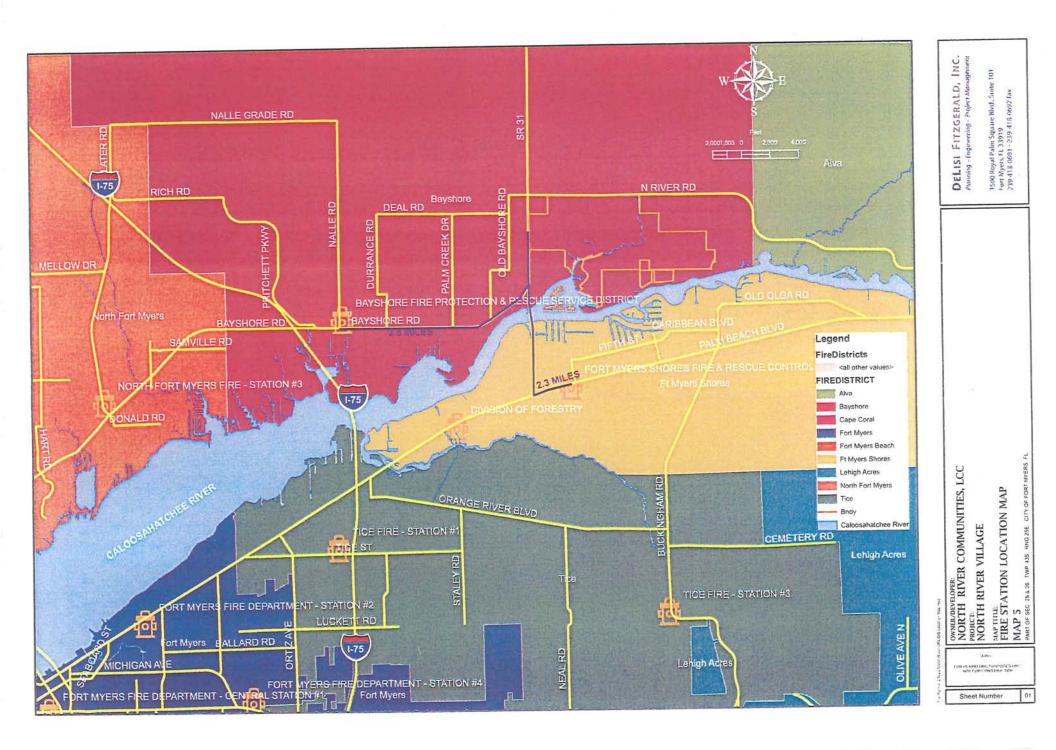
Wastewater service will be provided by North Fort Myers Utility, Inc. (NFMU) which has a permitted capacity to serve 3.5 million gallons per day (MGD) while operating at 1.85 MGD. NFMU is also in the process of permitting an additional 4.0 MGD of wastewater capacity with construction scheduled to begin in the first quarter of 2007. Their expansion plans also include extending transmission lines to within one and a quarter mile of the subject property.

Water service will be provided by Lee County Utilities which has nearly completed construction of a new water treatment plant, in close proximity to the subject property, adding 5.0 MGD of water treatment capacity to its current capacity. The expansion is anticipated for completion by the end of 2006. LCU also maintains transmission lines sufficient to serve the property within a mile of the subject property.

Based on current capacities and planned expansions of the utilities, there will be excess capacity for each utility serving the demand of the proposed development. For NFMU, there will be nearly 4.9 MGD of excess capacity available for wastewater service. For LCU, there will be as much as 4.2 MGD of excess capacity for potable water service.



EPA 2006-00012



### PUBLIC FACILITIES IMPACT ANALYSES

for

#### NORTH RIVER VILLAGE CPA

## Drainage/Surface Water Management Analysis:

#### Location - Lee County

C.

North River Village encompasses approximately 1,253 acres in Northeast Lee County. The northern boundary of the community is North River Road (CR 78) and then the boundary moves southeast and south along the west side of the North River Oaks subdivision. It reaches eastward almost to North Olga Road. The southern boundary turns west and follows a stairstep fashion along Duke Highway and the north side of the Caloosahatchee until it reaches the southwest corner of the property just south of the Trout Creek connection to the river. The boundary then goes north along an irregular path including along SR 31 for a portion of the west boundary until it reaches North River Road. The Water Management Map shows these features.

#### Topography

The general topography of this area ranges from a high of approximately 19-ft. NGVD north of Duke's Highway to about elevation 2 ft. NGVD along Trout Creek. The Topographic Map illustrates this well. The drop in elevation from high to low is not constant. The highest areas of this site are the result of dredge spoil from excavation of the river. The lowest elevations on the property are in the western portion around Trout Creek. This area has a higher percentage of wetland creeks, ponds and sloughs whereas the steeper areas and those filled by dredge spoil have little to no wetlands.

The downstream ends of the both Owl Creek and Trout Creek pass through this property. The headwater area for these creeks is in Charlotte County. The creeks are well defined as they pass through the property. Owl Creek is fresh all the way through the property. This is aided by a weir that is downstream of this property, which restricts the upstream flow of brackish water from the Caloosahatchee. On the other hand, Trout Creek is tidally influenced along the entire reach through this property. It is wide enough for use by small power boats, canoes, kayaks and other similar water craft.

#### Land Use

A substantial portion of the property has been used for groves or pasture for grazing cattle. These uses can be seen on the aerial of the site. About 70% of the community is in some type of agricultural operation. Some of this requires tilling and/or the application of fertilizer to the land. There are well-defined fields or groves that are in different states of operation over this area. None of these fields have been developed recently and have

RECEIVED SEP 2 9 2006 modern stormwater detention facilities. The majority of the fields operate without an operations permit issued by South Florida Water Management District. These fields can be farmed in a multitude of ways so long as a discharge pump is not used to remove stormwater during the wet season, or any other time of the year. Irrigation pumps and wells are allowed in this area. The only prohibition on the management of water is to remove the water by pumps. Gravity discharge from the area is the only means available to the farmers and growers. Even with this restriction, there are many fields that are well drained by the natural and man-made watercourses so these fields are used continually.

#### **Hydrology**

Discharges from this property have been modeled in the Lee County Surface Water Master Plan. The allowable peak rate of runoff from this property from the LCSWMP is 32 cubic feet per second per square mile (csm) for the Owl Creek portion of the site. The Trout Creek Watershed has an allowable peak discharge rate of 39 csm. All of the future permitting work that will be done for design of stormwater management systems will be based on the respective peak rates for the watersheds. There are some areas of the site that convey water directly to the Caloosahatchee. These areas will be using the peak rate of 30 csm. The eastern portion of the site is a part of the Otter Creek Watershed, which also has a peak allowable discharge rate of 39 csm as does its neighbor Trout Creek.

Much of the North River Community is below the mapped Federal Emergency Management Agency (FEMA) 100-year floodplain as currently mapped. Large areas along the Owl Creek and Trout Creek streams are in the floodplain. The remainder of the community is in Zone D or X. This information is included on the Floodplain Map (see Map 14). There is an effort being conducted that will update the FEMA maps for Lee County. The draft maps just became available. Comments to these maps will be made after these are studied and reviewed as they affect this site.

A review of the NOAA SLOSH model maps shows a portion of the site to be inundated in a Tropical Storm. The inundated area shown on the maps has been reviewed with recent ground elevations shown on the Topographic Map. The area is larger than what would be inundated based on the recent work done in the field. Areas that should no longer be considered in the Coastal High Hazard Zone are shown also. Some of the areas shown to be inundated are currently wetlands. Most of these will remain as wetlands and not be recommended for a land use change. The upland areas will receive fill to meet minimum elevations for roads and buildings. The elevation to meet the Category 1 level in this area is elevation 5.5 feet NGVD. Minimum road elevation is 5.5 feet MSL based on Lee County regulation with minimum finish floor elevations are 8.0 feet NGVD based on FEMA regulation.

#### **Existing Facilities**

There are few existing manmade facilities on the property including the streams that cross the property. There are a few and they are outlined below and shown on the Water Management Map. Owl Creek has a small weir at the downstream end. The weir crest elevation is at 2.0 feet NGVD. This is located off the site to the south at the Owl Creek Marina. This weir keeps the water upstream fresh and allows for control of the water upstream of the weir. Boats are lifted across the weir and thereby controlling any pollutants that might exist on either side of it. Upstream from this location, there are no known structures although there may be an unknown private crossing before the creek reaches the box culvert at North River Road.

Trout Creek has two private bridges between the Caloosahatchee and North River Road. The downstream bridge is the extension of Boatworks Road that services Owl Creek Marina before reaching the bridge, which provides access to the south side of Trout Creek near its mouth. This road and bridge allow access for offsite property to the west of this property. It is a one-lane-timber bridge. Near the upstream end of the creek before it goes off this property, there is another one-lane-timber bridge. It provides access across the creek within the Cary property that has been made a portion of this property. Before reaching North River Road, Trout Creek splits with two branches plus the main thread. The western branch crosses North River Road from this site. The main thread and the eastern branch cross to the east of this property. All three of the channels cross North River Road through box culverts of various sizes. These are shown on the Water Management Map.

### Proposed Facilities

The total area within the North River Community in Lee County is 1,253 acres. The allowable discharge has been established at a rates between 30 csm and 39 csm as discussed above. The total-peak runoff rate from the site will not exceed the summation of the allowable rates times the respective area from each watershed. The density, intensity and type of development will alter the amount of detention required to meet this allowable discharge limitation, but will not change the allowable discharge. It is estimated on a preliminary basis that about 850 acre-feet of volume would be required to provide the attenuation to meet the above peak rate. This would translate into a combination of lakes and wetlands totaling between 280 acres and 330 acres. The range of area needed is affected by configuration and depth of storage. The depth of storage is affected by wetland health maintenance, land slope, depth to the wet season water table, fill depths, etc. The land slopes will require intermediate control structures within the water management systems so that the downstream areas do not receive a disproportionate share of the runoff.

The final outfall structures will be placed to deliver water to similar locations as it is delivered to under the existing conditions to maintain flow patterns. The modification to the community to incorporate a modern water management system in place of the

uncontrolled gravity release from many of the farm fields and groves should decrease the peak rate of runoff delivered to the Caloosahatchee.

A discussion with a SFWMD staff member confirmed that the allowable discharge would follow the LCSWMP. There would be the need for an overall permit for the land use change even whether or not there are previous permits. The water quality requirements would include the additional 50 percent of detention volume in either case. The new rules for the lower west coast area are anticipated to be complete within the next year and would be applied to any portion of this CPA not yet permitted. The new rule would require additional best management practices to be incorporated into the system. All other rules of design would be the same for this community as any other permit for similar types of land uses. Since this site has only limited existing storage ponds there is very little water quality treatment being provided. The treatment proposed will make an improvement in the quality of the runoff and decrease the peak rate of runoff as stated above.

It is not anticipated that pumps will be used for this CPA to discharge storm water from within the developed areas to a detention area. Although not planned at this time, a pumped system might be considered for wetland restoration if a gravity source of water is deemed not practical.

#### Level of Service

The proposed permit will provide water quality for the 2.5"-one hour storm, attenuation for the 25 year-3 day storm and flood protection from the 100 year-3 day event. All proposed works will follow the current SFWMD requirements as a minimum. These are 1.5" of detention or 3.75" times the impervious area for water quality, the five year-1 day event for minimum road centerline elevations, the 25 year-3 day event for allowable discharge control and the 100 year-3 day event for finish floor elevation determination and historical basin storage.

# NORTH RIVER VILLAGE COMPREHENSIVE PLAN AMENDMENT

# TRAFFIC STUDY



Project #06519

September 17, 2006

Prepared by: DAVID PLUMMER & ASSOCIATES 1531 Hendry Street Fort Myers, FL 33901

# NORTH RIVER VILLAGE COMPREHENSIVE PLAN AMENDMENT

#### TRAFFIC STUDY

#### Introduction

The North River Village Comprehensive Plan Amendment (CPA) (hereafter referred to as the CPA) is a proposed mixed-use, residential and resort development located east of SR 31 and south of CR 78, as shown in Exhibit 1. The CPA site, which will have direct access to both SR 31 and CR 78, is entirely within unincorporated Lee County. So, the rules and regulation of Lee County apply to this CPA.

Under the proposed Comprehensive Plan Amendment (CPA), the CPA would include a total of 2,100 residential units, with approximately 1,470 single-family units and 630 multifamily units. In addition, the CPA will have up to 900 condominium hotel units and 150,000 sq. ft. of commercial space. Social-recreational facilities will include an existing marina with 90 berths and an 18-hole golf course, with associated large clubhouse and recreational facilities.

The traffic impacts of the proposed CPA have been evaluated based on comparative travel model assignments, both with and without the CPA, under the adopted Lee County 2030 Financially-Feasible Plan. As specified in Lee County's <u>Application for a Comprehensive Plan Amendment</u>, the study examines projected roadway conditions within a three-mile radius of the site.

#### **Executive Summary**

The conclusions of this traffic analysis are:

- Under the proposed Comprehensive Plan Amendment (CPA), the CPA would include a total of 2,100 residential units, 900 condominium hotel units, 150,000 sq. ft. of commercial space, an existing marina with 90 berths, and an 18-hole golf course.
- The CPA will have direct access to both SR 31 and CR 78.
- There are only two scheduled improvements in the study area: (1) bridge repair and rehabilitation is scheduled for the Wilson Pigott Draw Bridge on SR 31 over the Caloosahatchee River in FY 2010; and (2) design and installation of traffic signals at the intersection of SR 31 and SR 78 is scheduled in FY 2007.
- Although there are no planned improvements in the study area that are considered financially feasible, there are two projects in the adopted 2030 Plan that are contingent

upon additional funds: (1) the six-laning of SR 80 between SR 31 and Buckingham Road; and (2) the extension of Nalle Grade Road east to SR 31.

- Projected 2030 traffic conditions under the 2030 Financially-Feasible Plan without the proposed CPA indicate that the four-lane segments of SR 80 between SR 31 and Tropic Avenue are expected to exceed the adopted LOS standard. This deficiency has been addressed in the 2030 Plan through the inclusion of the widening of SR 80 between SR 31 and Buckingham Road as a project contingent upon additional funding. The section of SR 80 west of SR 31 also exceeds the adopted LOS standard without the CPA.
- Only one additional road segment is expected to exceed the adopted LOS standard with the proposed CPA. That is the short section of SR 31 between SR 78 (Bayshore Road) and the entrance to the CPA.
- The CPA's off-site traffic impacts will be fully mitigated through the payment of road impact fees adopted by Lee County. Based on the current road impact fee schedule, the CPA is expected to pay approximately \$8.4 million in road impact fees. However, the County is now in the process of updating the fees. As a result, the CPA could pay up to \$25.6 million in road impact fees. These fees can be used to make whatever improvements are found to be necessary on SR 31, CR 78 and other roads in the area.
- Just as the traffic from this proposed CPA has been considered additional traffic beyond the traffic projections used in the development of the adopted 2030 Financially-Feasible Plan, so too must the road impact fees, ad valorem taxes, gas taxes, and other revenues collected from this proposed CPA be considered new funds beyond those that were considered in the development of the adopted 2030 Financially-Feasible Plan.

# **Existing Roadway Network**

SR 31 is a major north-south arterial road extending from SR 80 north into Charlotte County. It is a two-lane, undivided roadway.

CR 78, which is also known as North River Road, is a two-lane, undivided road connecting SR 31 and Alva with SR 29 in Hendry County.

SR 80 is a major east-west arterial road connecting Fort Myers with LaBelle, Clewiston and the East Coast of Florida. SR 80 is a six-lane divided arterial road from Ortiz Avenue to SR 31 and a four-lane, divided road from SR 31 to east of LaBelle.

SR 78 (Bayshore Road) is currently a two-lane, undivided arterial road from Slater Road to SR 31. However, the section of Bayshore Road from Slater Road to I-75 is currently under construction to a four-lane, divided section.

#### **Scheduled Road Improvements**

The scheduled road improvements in Lee County are shown in a map produced by Lee County and titled Major Road Improvements Tentatively Programmed Through Construction Phase, F.Y. 2006/07 – 2010/11. This map is provided in Appendix A. There are no scheduled improvements within the study area shown on this map.

However, the FDOT Adopted Work Program includes two projects:

- Bridge repair and rehabilitation is scheduled for the Wilson Pigott Draw Bridge on SR 31 over the Caloosahatchee River in FY 2010.
- Design and installation of traffic signals at the intersection of SR 31 and SR 78 is scheduled in FY 2007.

#### Planned Road Improvements

The Lee County Metropolitan Planning Organization (MPO) recently approved the Lee County 2030 Transportation Plan. The 2030 Plan Highway Element, which is included in Appendix B, identifies improvements that are considered financially feasible and improvements that are contingent upon additional funds.

Although there are no improvements in the study area that are considered financially feasible, there are two projects in the adopted 2030 Plan that are contingent upon additional funds:

- The six-laning of SR 80 between SR 31 and Buckingham Road.
- The extension of Nalle Grade Road east to SR 31.

## Level of Service Standards

Roadway level of service (LOS) standards generally vary, depending upon whether the road is a State or County road and whether the road is in an urban or rural area. Furthermore, State roads on the Florida Intrastate Highway System (FIHS) generally have more stringent LOS standards than other roads.

DCA rules require that Florida DOT LOS standards, rather than local standards, apply on FIHS roads. SR 80 east of I-75 is on the FIHS. Accordingly, the LOS standard on SR 80 within the study area is LOS "C".

For non-FIHS roads and County roads, the standards adopted in the local government comprehensive plans apply. The LOS standard on non-FIHS and County roads within unincorporated Lee County, including SR 31, CR 78 and SR 78 (Bayshore Road), is LOS "E".

# Comparative Travel Model Assignments With and Without the CPA

The adopted Lee County MPO travel model was used to run comparative travel model assignments, both with and without the proposed CPA, under the adopted Lee County 2030 Financially-Feasible Plan. For these assignments, the future year 2030 road network includes only those projects considered to be financially feasible. Therefore, the projects that are contingent upon additional funding are not included in the network.

The Lee County MPO's 2030 socioeconomic data projections were used for these assignments. They were recently updated during the development of the 2030 Plan. For the assignment with the CPA, the proposed development parameters were input into the ZDATA1 and ZDATA2 files for a new zone representing the CPA, TAZ 316.

The FSUTMS input and output files will be provided to the County staff under separate cover.

# 2030 Traffic Conditions Without the CPA

Exhibit 2 provides the results of the travel model assignment of future 2030 traffic conditions without the CPA under the 2030 Financially-Feasible Plan. This is the MPO's 2030 travel model assignment without any revisions. Road segments that are expected to exceed the adopted LOS standard without the CPA are highlighted in light yellow.

As shown in Exhibit 2, all roads north of the river and east of I-75 are expected to operate at or above the adopted LOS standard.

The four-lane segments of SR 80 between SR 31 and Tropic Avenue, however, are expected to exceed the adopted LOS standard. This deficiency has been addressed in the 2030 Plan through the inclusion of the widening of SR 80 between SR 31 and Buckingham Road as a project contingent upon additional funding.

The section of SR 80 west of SR 31 also exceeds the adopted LOS standard. This deficiency could be addressed in the future by providing more capacity on other east-west roads. For example, the Nalle Grade Extension, which is identified in the 2030 Plan as contingent upon additional funding, would provide another alternative for east-west travel in the study area. Another option, which is not in the Plan, would be the four-laning of SR 78 (Bayshore Road) west of SR 31.

Again, it's important to recognize that these deficiencies occur under the 2030 Financially-Feasible Plan, as adopted by the MPO and Lee County. Therefore, they are not the result of the proposed CPA, which is not even included in this assignment.

#### 2030 Traffic Conditions With the CPA

For comparison, Exhibit 3 provides the results of the travel model assignment of future 2030 traffic conditions with the CPA under the 2030 Financially-Feasible Plan. Road segments that are expected to exceed the adopted LOS standard without the CPA are highlighted in light yellow.

Only one additional road segment, highlighted in light green, is expected to exceed the adopted LOS standard with the proposed CPA. That is the short section of SR 31 between SR 78 (Bayshore Road) and the entrance to the CPA. This deficiency could be addressed by the widening of SR 31 to four lanes between Bayshore Road and the CPA entrance. The 2030 Plan would have to be amended to include this improvement.

#### Traffic Mitigation

It is anticipated that the CPA will fully mitigate its external transportation impacts through the payment of road impact fees. DPA has estimated that the CPA would pay approximately \$ 8.4 million in road impact fees, based on the current impact fee schedule, Exhibit 4. This figure does not include road impact fees for the marina, because it's an existing facility.

However, the County is now in the process of updating the fees. As a result, the CPA could pay up to \$25.6 million in road impact fees.

These road impact fee payments can be used by the County to fund whatever road improvements are found to be necessary to support general growth in the area, including this CPA. Specifically, the road impact fees could be used to widen SR 31, make improvements at the SR 31/CR 78 intersection and make other road or intersection improvements that may be necessary.

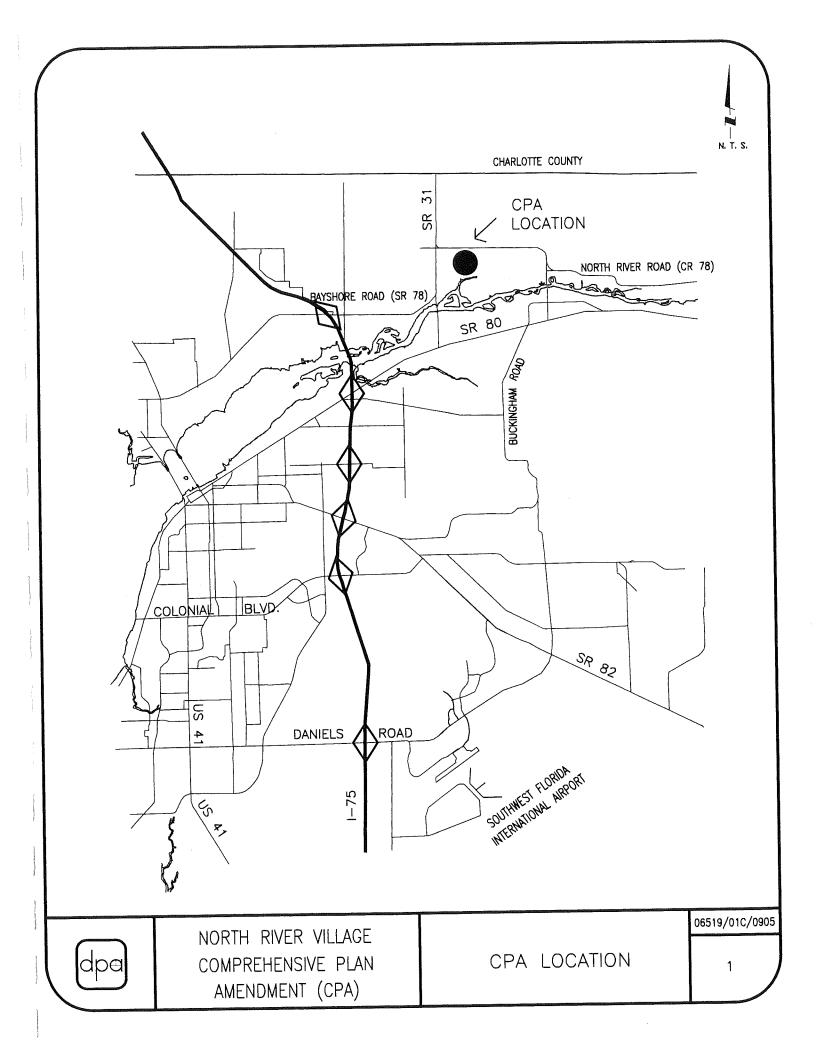
In this CPA Traffic Study, the traffic from this proposed CPA has been considered additional traffic beyond the traffic projections used in the development of the adopted 2030 Financially-Feasible Plan. Therefore, for consistency, the road impact fees, ad valorem taxes, gas taxes, and other revenues collected from this proposed CPA must also be considered new funds beyond those that were considered in the development of the adopted 2030 Financially-Feasible Plan.

The CPA will also be responsible for providing site-related improvements within the development and at the CPA's entrances. This would include turn lane improvements onto and off of SR 31 and CR 78.

#### Land Use Conversions

As with most development proposals, there is some uncertainty regarding the actual mix of uses. For this reason, the Applicant would like the ability to convert hotel units to residential units and vice versa. This flexibility will be needed as the CPA evolves.

To this end, a land use conversion matrix has been developed based on ITE trip generation rates/equations. This matrix, which is provided as Exhibit 5, provides the conversion rates for converting hotel units to single-family and multifamily units and vice versa. In addition, it provides conversion rates for converting single-family units to multifamily units and vice versa.



**EXHIBIT 2** NORTH RIVER VILLAGE CPA #06519 FUTURE TRAFFIC CONDITIONS WITHOUT CPA DIRECTIONAL PEAK HOUR, PEAK SEASON (K100)

#### UNDER 2030 FINANCIALLY-FEASIBLE PLAN

UNDER 2030 FINA	NCIALLY-FEASIBI	_E PLAN							BACKGRO	NUMB TE	AFFIC					TOTAL TE	RAFFIC			(7)				
								(5)	BACKGISC	201912.113	VALL 15			Back	ard	Tota			SERVICE \	/OLUME				
			(1)	(2)		(3)	(4)			(6)	Backgnd	D	ir.	Peal	-	Peak	Hr							
				LOS	PCS	FSUTMS	Backgnd	AADT		K100	Peak Hr	Sp	olit	Volu	ıme	Volur						V		LOS
ROADWAY	FROM	то	Lanes		#	PSWDT	Traffic	Factor	AADT	Factor	Volume	ΝĒ	sw	NE	sw	NE		_	@ LOS D			NE	SW	NE SW
=======================================		=======================================	= ====:	===:	===:	=======	=======	=======	======	======	========	===:	====:	====:	====:		=======							
			0.11	[[		12,573	12,573	1.093	11,500	0.094	1,080	0,51	0.49	551	529	551	529	760	900	920	920	0.60	0.58	СС
BAYSHORE RD.	Palm Creek Dr.	SR 31	2LU		-4		4,458	1.060	4,210		430	0.57	0.43	245	185	245	185	760	900	920	920	0.27	0.20	ВВ
NORTH RIVER RD.	SR 31	Project Entrance	2LU	- E	5	4,458			3,730		380			217	163	217	163	760	900	920	920	0.24	0.18	в в
	Project Entrance	N Olga Rd.	2LU	E	- 5	3,956	3,956	1.060					1	188	142	188	142	760	900	920	920	0.20	0.15	вв
	N Olga Rd.	Taylor Rd.	2LU	E	5	3,415	3,415	1,060	3,220		330		-			<del>                                     </del>	573		900	920	920	0.65		СС
SR 31	SR 80	Bayshore Rd.	2LU	E	4	13,575	13,575	1,093	12,420	0.094	1,170		-	597	573	597				920	920	0.64		C C
OK OT	Bayshore Rd.	North River Rd.	2LU	E	4	13,358	13,358	1.093	12,220	0.094	1,150	0.51	0.49	587	564	587	564	760						
	North River Rd.	County Line	2LU	E	4	9,340	9,340	1.093	8,550	0.094	800	0.51	0.49	408	392	408	392		1	920	920	<del> </del>	0.43	1
		SR 31	6LD	1	5	53,765	53,765	1.060	50,720	0.102	5,170	0.57	0.43	2,947	2,223	2,947	2,223	2,850	2,920	2,920	2,920	1	0.76	
SR 80	I-75		4LD		5	46,934	46,934	1.060	44,280	0.102	4,520	0.57	0.43	2,576	1,944	2,576	1,944	1,900	1,950	1,950	1,950	1.32	1.00	FD
	SR 31	Davis Blvd.				1	43,115	1.060	40,670		4,150	0.57	0.43	2,366	1,785	2,366	1,785	1,900	1,950	1,950	1,950	1.21	0.92	F C
	Davis Blvd.	Tropic Ave.	4LD	-	- 3	43,115					3.240		1	1.847	1,393	1,847	1,393	1.900	1,950	1,950	1,950	0.95	0.71	СВ
	Tropic Ave.	Buckingham Rd.	4LD	D	5	33,626	33,626	1.060	31,720	=====	=======	====	====	=====	=====	=======	======	=====		======	====:	====		. ==: ==:

FOOTNOTES:

- (1) Lee County 2030 Financial Feasible Plan number of lanes.
- (2) Lee County roadway LOS standard based on The Lee Plan, Policy 22.1.1.
- (3) Peak season weekday traffic (PSWDT) volumes based on FSUTMS travel model assignment.
- (4) Background traffic estimated by subtracting Project PSWDT from the total PSWDT.
- (5) PSADT/AADT factor based on Lee County 2005 permanent count station data. For I-75, PSADT/AADT factor reflects data from the FDOT 2004 Florida Traffic Information CD-ROM.
- (6) K(100) factors derived from Lee County 2005 permanent count station data. For I-75, K(100) factor from FDOT 2004 permanent count station data.
- (7) Lee County Generalized Service Volumes, September 2005.

EXHIBIT 3 NORTH RIVER VILLAGE CPA #06519 FUTURE TRAFFIC CONDITIONS WITH COMP PLAN AMENDMENT (2,100 UNITS + 900 HOTEL UNITS+GOLF AND MARINA; ACCESS TO CR 78 AND SR 31) DIRECTIONAL PEAK HOUR, PEAK SEASON (K100)

UNDER 2030 FINA	NCIALLY-FEASIBI	E PLAN						<u> </u>	BACKGRO	DUND TE	RAFFIC					TOTAL TR			SERVICE V	(7)				
								(5)						Back	-	Tota			SERVICE	OLUME				
			(1)	(2)		(3)	(4)	PSWDT/		(6)	Backgnd	D	ir <u>.</u>	Peak		Peak						V/	ıc	LOS
			# of 1	OS P	cs	<b>FSUTMS</b>	Backgnd	AADT		K100	Peak Hr	Sp	olit	Volu		Volur				0.100.5	D OTO			NE SW
ROADWAY	FROM	то	Lanes	Std	#	PSWDT	Traffic	Factor	AADT	Factor	Volume	NE	SW	NE	SW	NE	SW	-	@ LOS D			NE ====:	-	==: ==:
=======================================		= =====================================	= ====:	===: =	:==:	=======	=======	=======================================	======	22-22	=======											,		
		100.04	2LU	c	4	13,520	13,520	1.093	12,370	0,094	1,160	0.51	0.49	592	568	592	568	760	900	920	920	0.64	-	1
BAYSHORE RD.	Paim Creek Dr.	SR 31				3,666	3,666	1.060	3,460		350	0.57	0.43	200	151	200	151	760	900	920	920	0.22	0.16	ВВ
NORTH RIVER RD.	SR 31	Project Entrance	2LU		5	-		1.060	3,570		360	0.57	0.43	205	155	205	155	760	900	920	920	0.22	0.17	ВВ
	Project Entrance	N Olga Rd.	2LU	_ <u>E</u>	-5	3,788	3,788				300			171	129	171	129	760	900	920	920	0.19	0.14	ВВ
	N Olga Rd.	Taylor Rd.	2LU	E	5	3,169	3,169	1.060	2,990		_		1		813	847	813	760	900	920	920	0.92	0.88	DD
SR 31	SR 80	Bayshore Rd.	2LU	E	4	19,340	19,340	1.093	17,690		1,660		0.49	847				+		920	920	1.14		FF
O.C. O.T.	Bayshore Rd.	Project Entrance	2LU	E	4	23,833	23,833	1.093	21,810	0.094	2,050	0.51	0.49	1,046	1,005	1,046	1,005	-		920	920	-	0.44	СС
	Project Entrance	North River Rd.	2LU	Е	4	9,621	9,621	1.093	8,800	0.094	830	0.51	0.49	423	407	423	407	760				+	1	+
	<del></del>	County Line	2LU	F	4	9,340	9,340	1.093	8,550	0,094	800	0.51	0.49	408	392	408	392	760		920	920	-	0.43	
	North River Rd.		6LD		5	58,996	58,996	1.060	55,660	0.102	5,680	0,57	0.43	3,238	2,442	3,238	2,442	2,850	2,920	2,920	2,920		0.84	1
SR 80	1-75	SR 31	_	-	- =	47,464	47,464	1,060	44,780		4,570	0.57	0.43	2,605	1,965	2,605	1,965	1,900	1,950	1,950	1,950	1.34	1.01	FF
	SR 31	Davis Blvd.	4LD	D					41,200	1	4,200				1,806	2,394	1,806	1,900	1,950	1,950	1,950	1.23	0.93	F C
	Davis Blvd.	Tropic Ave.	4LD	D	5	43,672	43,672	1.060			<del> </del>		1		1.385	1.835	1,385	1,900	1,950	1,950	1,950	0.94	0.71	СВ
	Tropic Ave.	Buckingham Rd.	4LD	D	5	33,506	33,506	1.060	31,610		3,220				=====:	L	=======	L-L	=======	=======	====:	====		

#### FOOTNOTES:

- (1) Lee County 2030 Financial Feasible Plan number of lanes.
- (2) Lee County roadway LOS standard based on The Lee Plan, Policy 22.1.1.
- (3) Peak season weekday traffic (PSWDT) volumes based on FSUTMS travel model assignment.
- (4) Background traffic estimated by subtracting Project PSWDT from the total PSWDT.
- (5) PSADT/AADT factor based on Lee County 2005 permanent count station data. For I-75, PSADT/AADT factor reflects data from the FDOT 2004 Florida Traffic Information CD-ROM
- (6) K(100) factors derived from Lee County 2005 permanent count station data. For I-75, K(100) factor from FDOT 2004 permanent count station data.
- (7) Lee County Generalized Service Volumes, September 2005.

# EXHIBIT 4 LEE COUNTY ROADS IMPACT FEE ESTIMATES

Project:

NORTH RIVER VILLAGE CPA #06519

BUILDOUT

<u>Amount</u> Fee Rate /Unit <u>Size</u> \$4,367,370 \$2,971 /d.u. 1,470 Single-Family - Detached Residential: \$1,297,170 \$2,059 /d.u. 630 Multiple Family Building \$0 \$2,059 /d.u. 0 Duplex/Two-Family/Townhouse \$2,013,300 \$2,237 /room 900 Hotel / Motel Room/Time-share \$0 \$1,488 /d.u. 0 Mobile Home \$0 \$670 /d.u. Adult Cong. Living Facility (ACLF) 0 \$0 \$1,488 /site 0 Recreatinal Vehicle Site \$0 \$2,336 /1,000 s.f. 0 General Office (0-99,999 sf) Office: \$0 \$2,336 /1,000 s.f. 0 General Office (100,000 sf +) \$0 \$7,716 /1,000 s.f. 0 Medical Office \$0 \$3,582 /1,000 s.f. 0 Hospital \$0 \$1,004 /1,000 s.f. 0 Nursing Home \$0 \$1,476 /1,000 s.f. 0 Church \$0 \$4,107 /1,000 s.f. 0 Day Care Center \$0 0 \$643 /1,000 s.f. Elementary / Sec. School (Private) \$2,050 /1,000 s.f. \$0 0 Industrial Park Industrial: \$0 \$1,461 /1,000 s.f. 0 Warehouse \$0 \$508 /1,000 s.f. 0 Mini-Warehouse \$0 \$5,063 /1,000 s.f. 0 Shopping Center (0-99,999 sf) Retail: \$759,450 \$5,063 /1,000 s.f. 150,000 Shopping Center (100,000-249,999 sf (GFA) \$0 \$5,063 /1,000 s.f. Shopping Center (250,000-499,999 sf 0 \$0 \$5,063 /1,000 s.f. Shopping Center (500,000 sf +) \$0 \$8,038 /1,000 s.f. 0 Bank \$0 \$1,683 /Stall 0 Car Wash, Self Service \$0 \$11,250 /1,000 s.f. Convenience Store w/Gas Sales 0 \$0 \$862 /acre 0 Golf Course (open to public) \$7,427 /1,000 s.f. \$0 0 Movie Theater \$0 \$12,763 /1,000 s.f. 0 Restaurant, Fast Food \$0 \$6,504 /1,000 s.f. Restaurant, Standard 0

\$8,437,290

#### **EXHIBIT 5**

#### NORTH RIVER VILLAGE #06519 COMPREHENSIVE PLAN AMENDMENT

### PM PEAK HOUR TWO-WAY TRIP RATES

L d blog	Size Unit	Trips	Trip Rate /Unit	
Land Use	1.470 d.u.	1,204	0.819 /per d.u.	
Singlefamily	630 d.u.	272	0.432 /per d.u.	
Multifamily	900 Rooms	745	0.828 /per unit	
Hotel	300[(00113			

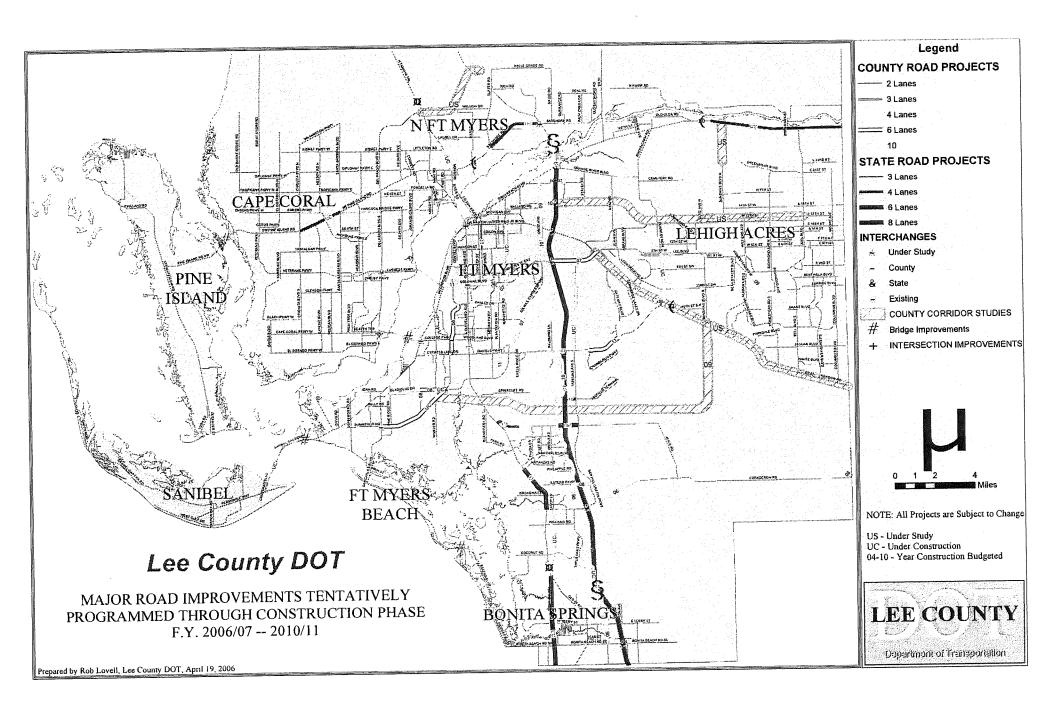
#### LAND USE CONVERSION MATRIX

То								
Singlefamily	Multifamily	Hotel						
(d.u.)	(d.u.)	(room)						
1.0	1.9	1.0						
0.5	1.0	0.5						
1.0	1.9	1.0						
		(d.u.) (d.u.) 1.0 1.9 0.5 1.0						

# EXHIBIT A

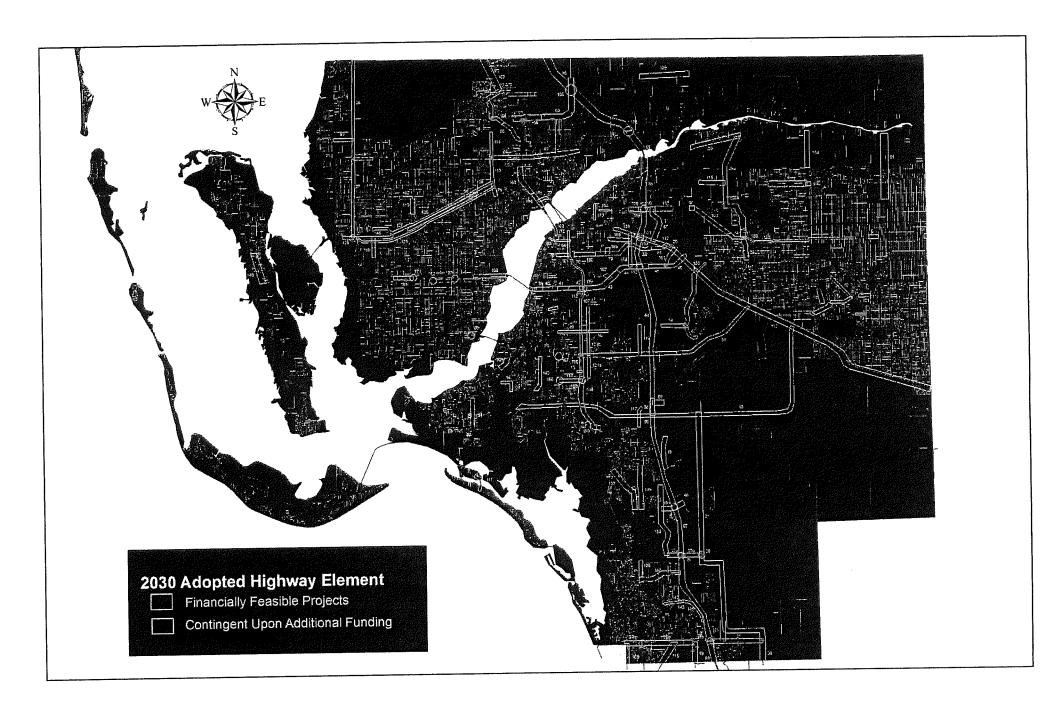
LEE COUNTY DOT

MAJOR ROAD IMPROVEMENTS TENTATIVELY
PROGRAMMED THROUGH CONSTRUCTION PHASE
FY 2006/07 – 2010/11



# EXHIBIT B

<u>LEE COUNTY MPO</u> 2030 PLAN HIGHWAY ELEMENT



# NORTH RIVER VILLAGE ENVIRONMENTAL ASSESSMENT

# September 2006

Prepared For:

North River Communities, LLC 9990 Coconut Road, #200 Bonita Springs, Florida 34135 (239) 495-1000

Prepared By:

Passarella and Associates, Inc. 9110 College Pointe Court Fort Myers, Florida 33919 (239) 274-0067



CA 2006-00012

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#### INTRODUCTION

An environmental assessment was conducted on the North River Village (Project) to document existing land uses and vegetative cover, determine the presence of state jurisdictional wetlands, and research potential utilization by wildlife and plant species listed by the Florida Fish and Wildlife Conservation Commission (FWCC), Florida Department of Agriculture and Consumer Services (FDACS), and U.S. Fish and Wildlife Service (USFWS) as Threatened, Endangered, or Species of Special Concern. The assessment included field surveys to map vegetation communities, as well as, an office review of agency records for documented occurrences of listed species on the property. This report summarizes the results of the environmental assessment.

The North River Village property totals 1,262.69± acres and is located in Sections 16, 17, 18, 19, and 20; Township 43 South; Range 26 East; Lee County (Figure 1). The property is predominantly a mix of improved pasture, citrus groves, and forested areas. Trout Creek runs northeast to southwest through the central portion of the property. Owl Creek runs north-south through the western portion of the property. The southeastern portion of the property appears to have historically been a spoil cell for the dredging of the Caloosahatchee River. This area is now mostly improved pasture. In addition, the Project includes a portion of Williams Island located within the Caloosahatchee River. The surrounding land uses include State Road (S.R.) 78 to the north; single-family residential and improved pasture to the east; the Caloosahatchee River, single-family residential, and undeveloped land to the south; and S.R. 31 to the west (Figure 2).

# LAND USES AND VEGETATION ASSOCIATIONS

The vegetation mapping for the Project was conducted using 2005 Lee County rectified aerials. Groundtruthing to map the vegetative communities was conducted on February 15, 21, and 22, 2006; March 3 and 9, 2006; April 5, 2006; May 2, 2006; June 13, 3006; August 18 and 23, 2006; and September 12, 2006, utilizing the Florida Land Use, Cover and Forms Classification System (FLUCFCS), Levels III and IV (Florida Department of Transportation 1999). Level IV FLUCFCS was utilized to denote hydrological conditions and disturbance. "E" codes were used to identify levels of exotic infestation (i.e., melaleuca (*Melaleuca quinquenervia*) and Brazilian pepper (*Schinus terebinthifolius*)). Autodesk Map 3D 2006 software was used to determine the acreage of each mapping area, produce summaries, and generate the FLUCFCS map (Exhibit A). An aerial photograph of the property with an overlay of the FLUCFCS is provided as Exhibit B.

A total of 79 vegetative associations and land uses (i.e., FLUCFCS codes) were identified on the property. Table 1 summarizes the FLUCFCS codes and provides an acreage breakdown. A description of each FLUCFCS code follows.

Table 1. FLUCFCS Codes and Acreages for the North River Village

FLUCFCS Code	Description	Acreage	Percent of Total
110	Residential, Low Density	3.23	0.3
184	Marina	4.76	0.4

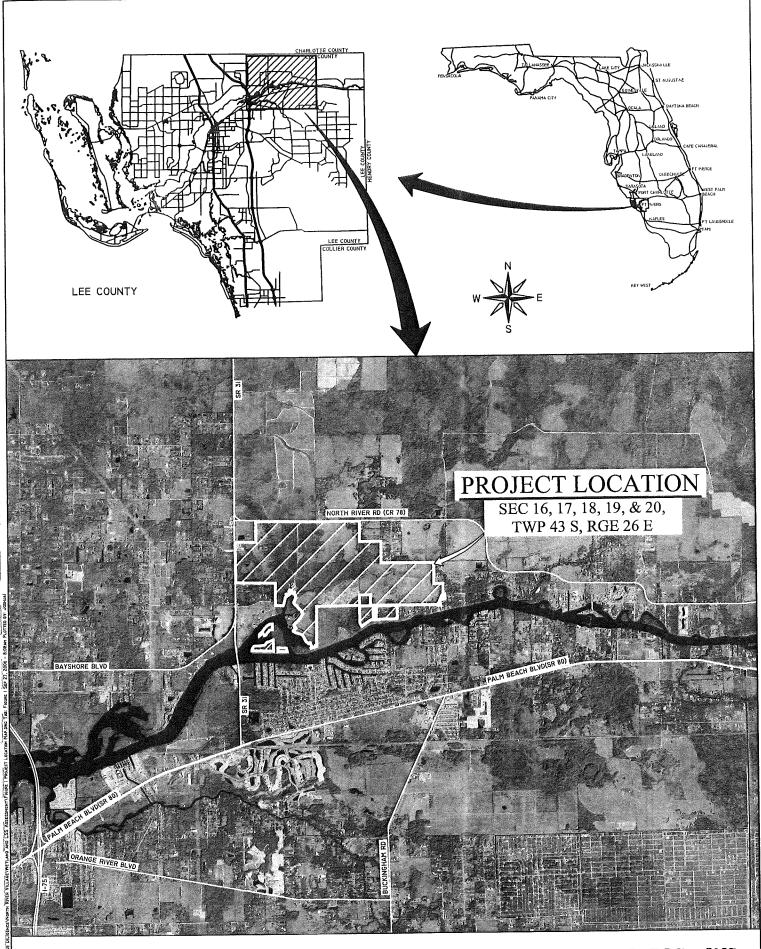


FIGURE 1. PROJECT LOCATION MAP NORTH RIVER VILLAGE

PASSARELLA and ASSOCIATES, INC.
Consulting Ecologists
DRAWN BY: P.F. DATE: 9/13/06

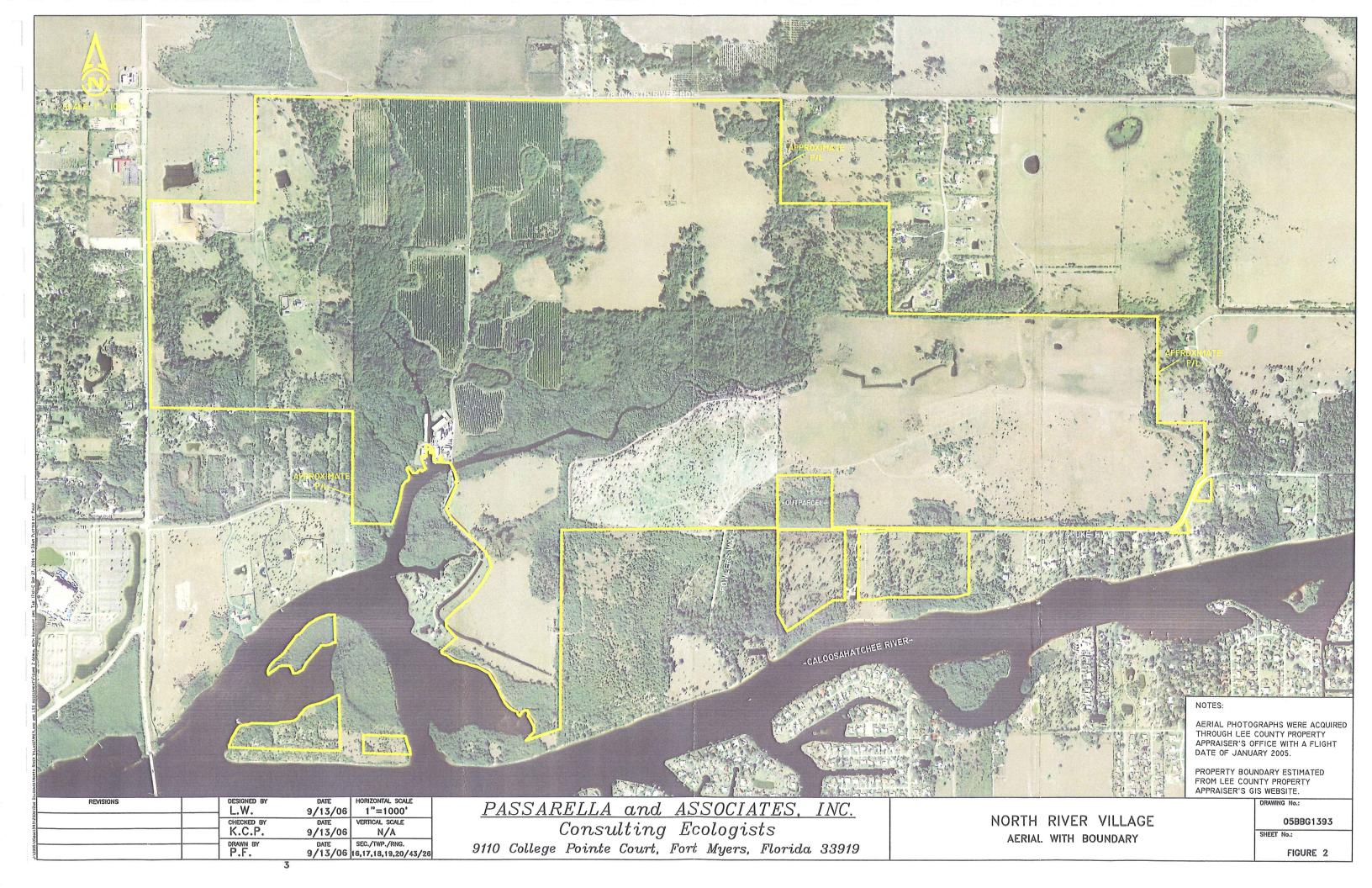


Table 1. (Continued)

FLUCFCS Code	Description	Acreage	Percent of Total	
200	Agriculture	3.03	0.2	
211	Improved Pasture	481.16	38.1	
213	Woodland Pasture	45.77	3.6	
221	Citrus Grove	129.83	10.3	
262	Low Pasture	29.93	2.4	
3219 E2	Palmetto Prairie, Disturbed (25-49% Exotics)	0.09	0.0	
3219 E3	Palmetto Prairie, Disturbed (50-75% Exotics)	0.13	0.0	
411	Pine Flatwoods	4.05	0.3	
4119 E1	Pine Flatwoods, Disturbed (0-24% Exotics)	13.43	1.1	
4119 E2	Pine Flatwoods, Disturbed (25-49% Exotics)	0.08	0.0	
4119 E3	Pine Flatwoods, Disturbed (50-75% Exotics)	0.08	0.0	
4119 E4	Pine Flatwoods, Disturbed (76-100% Exotics)	0.47	0.0	
4219 E1	Xeric Oak, Disturbed (0-24% Exotics)	2.98	0.2	
422	Brazilian Pepper	4.55	0.4	
4221	Brazilian Pepper, Hydric	44.60	3.5	
4241	Melaleuca, Hydric	0.11	0.0	
427	Live Oak	2.74	0.2	
4279 E1	Live Oak, Disturbed (0-24% Exotics)	33.30	2.6	
4279 E2	Live Oak, Disturbed (25-49% Exotics)	46.04	3.6	
4279 E3	Live Oak, Disturbed (50-75% Exotics)	19.75	1.6	
4279 E4	Live Oak, Disturbed (76-100% Exotics)	7.66	0.6	
428	Cabbage Palm	0.57	0.0	
4281	Cabbage Palm, Hydric	0.08	0.0	
4281 E1	Cabbage Palm, Hydric (0-24% Exotics)	3.88	0.3	
4281 E2	Cabbage Palm, Hydric (25-49% Exotics)	0.81	0.1	
4281 E4	Cabbage Palm, Hydric (76-100% Exotics)	7.74	0.6	
4289 E1	Cabbage Palm, Disturbed (0-24% Exotics)	2.22	0.2	
4289 E2	Cabbage Palm, Disturbed (25-49% Exotics)	0.39	0.0	
4289 E3	Cabbage Palm, Disturbed (50-75% Exotics)	2.73	0.2	
4289 E4	Cabbage Palm, Disturbed (76-100% Exotics)	0.15	0.0	
4291 E1	Wax Myrtle, Hydric (0-24% Exotics)	0.38	0.0	
4291 E3	Wax Myrtle, Hydric (50-75% Exotics)	0.97	0.1	
4291 E4	Wax Myrtle, Hydric (76-100% Exotics)	0.14	0.0	
434	Hardwood/Conifer Mixed	1.10	0.1	
4349 E1	Hardwood/Conifer Mixed, Disturbed (0-24% Exotics)	10.64	0.8	

Table 1. (Continued)

FLUCFCS Description Code		Acreage	Percent of Total	
4349 E2	Hardwood/Conifer Mixed, Disturbed (25-49% Exotics)	17.09	1.4	
4349 E3	Hardwood/Conifer Mixed, Disturbed (50-75% Exotics)	5.07	0.4	
4349 E4	Hardwood/Conifer Mixed, Disturbed (76-100% Exotics)	9.12	0.7	
510	Streams and Waterways	16.60	1.3	
514	Ditch	8.65	0.7	
520	Pond	0.13	0.0	
525	Cattle Pond	3.05	0.2	
530	Reservoirs	0.73	0.1	
6129 E1	Mangrove Swamp, Disturbed (0-24% Exotics)	1.66	0.1	
6129 E2	Mangrove Swamp, Disturbed (25-49% Exotics)	0.27	0.0	
6189 E1*	Pop Ash, Disturbed (0-24% Exotics)	1.10	0.1	
6189 E1	Willow, Disturbed (0-24% Exotics)	7.32	0.6	
6189 E2	Willow, Disturbed (25-49% Exotics)	1.23	0.1	
6189 E3	Willow, Disturbed (50-75% Exotics)	3.55	0.3	
6189 E4	Willow, Disturbed (76-100% Exotics)	10.99	0.9	
6215 E3	Cypress, Drained (50-75% Exotics)	0.99	0.1	
6219 E1	Cypress, Disturbed (0-24% Exotics)	3.03	0.2	
6219 E2	Cypress, Disturbed (25-49% Exotics)	1.60	0.1	
6219 E3	Cypress, Disturbed (50-75% Exotics)	0.56	0.0	
6249 E3	Pine/Cypress, Disturbed (50-75% Exotics)	0.65	0.1	
6259 E2	Hydric Pine, Disturbed (25-49% Exotics)	2.52	0.2	
6259 E3	Hydric Pine, Disturbed (50-75% Exotics)	0.15	0.0	
6259 E4	Hydric Pine, Disturbed (76-100% Exotics)	0.20	0.0	
630	Wetland Forested Mixed	0.87	0.1	
6309 E1	Wetland Forested Mixed, Disturbed (0-24% Exotics)	11.88	0.9	
6309 E2	Wetland Forested Mixed, Disturbed (25-49% Exotics)	19.57	1.5	
6309 E3	Wetland Forested Mixed, Disturbed (50-75% Exotics)	14.04	1.1	
6309 E4	Wetland Forested Mixed, Disturbed (76-100% Exotics)	64.30	5.1	
6319 E2	Wetland Shrub, Disturbed (25-49% Exotics)	2.39	0.2	
6319 E3	Wetland Shrub, Disturbed (50-75% Exotics)	0.12	0.0	
6319 E4	Wetland Shrub, Disturbed (76-100% Exotics)	0.39	0.0	

Table 1. (Continued)

FLUCFCS Code	Description	Acreage	Percent of Total
6419 E1	Freshwater Marsh, Disturbed (0-24% Exotics)	7.98	0.6
6419 E2	Freshwater Marsh, Disturbed (25-49% Exotics)	6.39	0.5
6419 E3	Freshwater Marsh, Disturbed (50-75% Exotics)	5.39	0.4
6419 E3	Freshwater Marsh, Disturbed (76-100% Exotics)	2.34	0.2
6439 E1	Wet Prairie, Disturbed (0-24% Exotics)	1.08	0.1
740	Disturbed Land	107.72	8.5
7401	Disturbed Land, Hydric	2.95	0.2
	Borrow Area	1.21	0.1
742	Spoil Areas	0.55	0.0
743		2.14	0.2
747	Berm	5,55	0.4
814	Road TOTAL	1262.69	100.0

Residential, Low Density (FLUCFCS Code 110)

This upland area occupies 3.23± acres or 0.3 percent of the property. It consists of single-family homes. A single abandoned home and pole barn is located on the Williams Island portion of the property.

#### Marina (FLUCFCS Code 184)

This area occupies 4.76± acres or 0.4 percent of the property. It consists of the Owl Creek Marina.

#### Agriculture (FLUCFCS Code 200)

This area occupies 3.03± acres or 0.2 percent of the property.

#### Improved Pasture (FLUCFCS Code 211)

This upland area occupies 481.16± acres or 38.1 percent of the property. The canopy is open and includes widely scattered slash pine (Pinus elliottii), cabbage palm (Sabal palmetto), and live oak (Quercus virginiana). The sub-canopy is open and includes widely scattered cabbage palm, wax myrtle (Myrica cerifera), and Brazilian pepper. The ground cover includes bahiagrass (Paspalum notatum), tropical soda apple (Solanum viarum), smutgrass (Sporabolis indicus), broomsedge bluestem (Andropogon virginicus), blackberry (Rubus sp.), flatsedge (Cyperis sp.), torpedograss (Panicum repens), frog fruit (Phyla nodiflora), wax myrtle, caesarweed (Urena lobata), Asiatic pennywart (Centella asiatica), and Brazilian pepper. It appears that the improved pasture in the southeastern portion of the site was historically a spoil cell for the dredging of the Caloosahatchee River.

#### Woodland Pasture (FLUCFCS Code 213)

This upland area occupies 45.77± acres or 3.6 percent of the property. The canopy has scattered slash pine, live oak, laurel oak (Quercus laurifolia), and cabbage palm. The sub-canopy includes scattered slash pine, Brazilian pepper, persimmon (*Diospyros virginiana*), wax myrtle, live oak, laurel oak, and cabbage palm. The ground cover contains bahiagrass, smutgrass, broomsedge bluestem, muscadine grape (*Vitis rotundifolia*), Brazilian pepper, wax myrtle, saw palmetto (*Serenoa repens*), cabbage palm, caesarweed, earleaf greenbriar (*Smilax auriculata*), and blackberry.

#### Citrus Grove (FLUCFCS Code 221)

This upland area occupies 129.83± acres or 10.3 percent of the property.

#### Low Pasture (FLUCFCS Code 262)

This wetland area occupies 29.93± acres or 2.4 percent of the property. The canopy contains scattered cabbage palm. The sub-canopy contains scattered cabbage palm, Brazilian pepper, wax myrtle, and willow (Salix caroliniana). The ground cover includes inundated beaksedge (Rhynchospora inundata), beaksedge (Rhynchospora microcarpa), Asiatic pennywort, creeping primrose willow (Ludwigia repens), dayflower (Commelina diffusa), pickerelweed (Pontedaria cordata), bushy bluestem (Andropogon glomeratus), sawgrass (Cladium jamaicense), white-topped sedge (Rhynchospora colorata), torpedograss, marsh pennywort (Hydrocotyle umbellata), blue flag (Iris virginica), frog fruit, southern umbrellasedge (Fuirena scirpoidea), smartweed (Polygonum sp.), arrowhead (Sagittaria lancifolia), bighead rush (Juncus megacephalus), aster (Aster sp.), sesbania (Sesbania sp.), spike-rush (Eleocharis cellulosa), marsh-mallow (Kosteletzkya sp.), and rosy camphorweed (Pluchea rosea).

# Palmetto Prairie, Disturbed (25 – 49% Exotics) (FLUCFCS Code 3219 E2)

This upland community type occupies  $0.09\pm$  acre or less than 0.01 percent of the property. The canopy contains scattered live oak and cabbage palm. The sub-canopy contains Brazilian pepper. The ground cover contains saw palmetto, caesarweed, beautyberry (*Callicarpa americana*), Brazilian pepper, and greenbrier (*Smilax* sp.).

# Palmetto Prairie, Disturbed (50-75% Exotics) (FLUCFCS Code 3219 E3)

This upland community type occupies  $0.13\pm$  acre or less than 0.01 percent of the property. The vegetation associations are similar to FLUCFCS Code 3219 E2, except with 50 to 75 percent Brazilian pepper in the sub-canopy.

#### Pine Flatwoods (FLUCFCS Code 411)

This upland community type occupies  $4.05\pm$  acres or 0.3 percent of the property. The canopy contains slash pine with scattered cabbage palm and live oak. The sub-canopy contains slash pine with scattered cabbage palm and live oak. The ground cover contains broomsedge bluestem, bahiagrass, wax myrtle, saw palmetto, caesarweed, and blackberry.

# Pine Flatwoods, Disturbed (0 – 24% Exotics) (FLUCFCS Code 4119 E1)

This upland community type occupies 13.43± acres or 1.1 percent of the property. The canopy contains slash pine with scattered cabbage palm and live oak. The sub-canopy contains slash pine with scattered cabbage palm, live oak, and Brazilian pepper. The ground cover contains broomsedge bluestem, Brazilian pepper, bahiagrass, wax myrtle, saw palmetto, caesarweed, and blackberry.

Pine Flatwoods, Disturbed (25-49% Exotics) (FLUCFCS Code 4119 E2)

This upland community type occupies  $0.08\pm$  acre or less than 0.01 percent of the property. The vegetation associations are similar to FLUCFCS Code 4119 E1, except with 76 to 100 percent Brazilian pepper in the sub-canopy.

Pine Flatwoods, Disturbed (50-75% Exotics) (FLUCFCS Code 4119 E3)

This upland community type occupies  $0.08\pm$  acre or less than 0.01 percent of the property. The vegetation associations are similar to FLUCFCS Code 4119 E2, except with 76 to 100 percent Brazilian pepper in the sub-canopy.

Pine Flatwoods, Disturbed (76 – 100% Exotics) (FLUCFCS Code 4119 E4)

This upland community type occupies 0.47± acre or less than 0.01 percent of the property. The vegetation associations are similar to FLUCFCS Code 4119 E3, except with 76 to 100 percent Brazilian pepper in the sub-canopy.

Xeric Oak, Disturbed (0 – 24% Exotics) (FLUCFCS Code 4219 E1)

This upland community type occupies 2.98± acres or 0.2 percent of the property. The canopy contains live oak, myrtle oak (Quercus myrtifolia), Chapman's oak (Quercus chapmanii), and sand live oak (Quercus geminata). The sub-canopy contains staggerbush (Lyonia sp.), gallberry (Ilex glabra), wax myrtle, and saw palmetto. The ground cover contains shortleaf wild coffee (Psychotria sulzneri), bracken fern (Pteridium aquilinum), poison ivy (Toxicodendron radicans), saw palmetto, earleaf greenbrier, and beautyberry.

Brazilian Pepper (FLUCFCS Code 422)

This upland area occupies 4.55± acres or 0.4 percent of the property. The canopy is open. The sub-canopy is dominated by Brazilian pepper with scattered wax myrtle and cabbage palm. The ground cover includes Brazilian pepper.

Brazilian Pepper, Hydric (FLUCFCS Code 4221)

This wetland area occupies 44.60± acres or 3.5 percent of the property. The canopy contains Brazilian pepper with scattered live oak, cabbage palm, swamp bay (Persea palustrus), and willow. The sub-canopy is dominated by Brazilian pepper with scattered cabbage palm, live oak, swamp bay, myrsine (Rapanea punctata), wax myrtle, saltbush (Baccharis halimifolia), willow, pond apple (Annona glabra), red mangrove (Rhizophora mangle), and swamp dogwood (Cornus foemina). The ground cover contains Brazilian pepper, cabbage palm, leather fern (Acrostichum danaeifolium), swamp fern (Blechnum serrulatum), creeping primrosewillow, smartweed, cattail (Typha sp.), shield fern (Thelypteris sp.), muscadine grape, greenbriar (Smilax sp.), beaksedge, flatsedge, and marsh pennywort.

Melaleuca, Hydric (FLUCFCS Code 4241)

This wetland area occupies  $0.11\pm$  acre or less than 0.01 percent of the property. The canopy is a monoculture of melaleuca. The sub-canopy contains melaleuca. The ground cover is sparse.

Live Oak (FLUCFCS Code 427)

This upland community type occupies 2.74± acres or 0.2 percent of the property. The canopy contains live oak with scattered laurel oak and cabbage palm. The sub-canopy contains live oak, cabbage palm, laurel oak, wax myrtle, myrsine, wild coffee (Psychotria nervosa), and bay (Persea sp.). The ground cover contains saw palmetto, poison ivy, tropical soda apple, caesarweed, cabbage palm, broomsedge bluestem, stopper (Eugenia sp.), and carpetgrass (Axonopus sp.).

# Live Oak, Disturbed (0 – 24% Exotics) (FLUCFCS Code 4279 E1)

This upland community type occupies 33.30± acres or 2.6 percent of the property. The canopy contains live oak with scattered laurel oak, popash (Fraxinus caroliniana), Brazilian pepper and cabbage palm. The sub-canopy contains live oak, cabbage palm, laurel oak, wax myrtle, myrsine, wild coffee, bay, caesarweed, saltbush, and Brazilian pepper. The ground cover includes saw palmetto, poison ivy, beautyberry, wild coffee, Virginia creeper (Parthenocissus quinquefolia) Brazilian pepper, tropical soda apple, beggar-ticks (Bidens alba), St. Augustine grass (Stenotaphrum secundatum), caesarweed, Boston fern (Nephrolepsis sp.) cabbage palm, broomsedge bluestem, stopper, and carpetgrass.

# Live Oak, Disturbed (25 – 49% Exotics) (FLUCFCS Code 4279 E2)

This upland community type occupies 46.04± acres or 3.6 percent of the property. The vegetation associations are similar to FLUCFCS Code 4279 E1, except with 25 to 49 percent Brazilian pepper in the sub-canopy.

# Live Oak, Disturbed (50 – 75% Exotics) (FLUCFCS Code 4279 E3)

This upland community type occupies 19.75± acres or 1.6 percent of the property. The vegetation associations are similar to FLUCFCS Code 4279 E2, except with 50 to 75 percent Brazilian pepper in the sub-canopy.

# <u>Live Oak</u>, <u>Disturbed (76 – 100% Exotics) (FLUCFCS Code 4279 E4)</u>

This upland community type occupies 7.66± acres or 0.6 percent of the property. The vegetation associations are similar to FLUCFCS Code 4279 E3, except with 76 to 100 percent Brazilian pepper in the sub-canopy.

#### Cabbage Palm (FLUCFCS Code 428)

This upland community occupies 0.57± acre or less than 0.01 percent of the property. The canopy contains cabbage palm. The sub-canopy contains cabbage palm. Ground cover includes pickerelweed, maidencane (Panicum hemitomon), leather fern, white-top sedge, cattail, frog fruit, flatsedge, and inundated beaksedge.

#### Cabbage Palm, Hydric (FLUCFCS Code 4281)

This wetland community type occupies 0.08± acre or less than 0.1 percent of the property. The canopy contains cabbage palm. The sub-canopy contains cabbage palm and Brazilian pepper. The ground cover contains leather fern, swamp fern, cabbage palm, Asiatic pennywort, marsh pennywort, smartweed, sand cordgrass (Spartina bakeri), laurel oak, dayflower, primrose willow (Ludwigia sp.), and buttonbush (Cephalanthus occidentalis).

# Cabbage Palm, Hydric (0 - 24% Exotics) (FLUCFCS Code 4281 E1)

This wetland community type occupies 3.88± acres or 0.3 percent of the property. The canopy contains cabbage palm with scattered laurel oak and swamp bay. The sub-canopy contains cabbage palm, Brazilian pepper, myrsine, laurel oak, wax myrtle, willow, swamp dogwood, and buckthorn (*Bumelia* sp.). The ground cover contains leather fern, swamp fern, cabbage palm, Brazilian pepper, Asiatic pennywort, marsh pennywort, smartweed, sand cordgrass, laurel oak, dayflower, primrose willow, pickerelweed, and buttonbush.

# Cabbage Palm, Hydric (25 - 49% Exotics) (FLUCFCS Code 4281 E2)

This wetland community type occupies  $0.81\pm$  acre or 0.1 percent of the property. The vegetation associations are similar to FLUCFCS Code 4281 E1, except with 24 to 49 percent Brazilian pepper in the sub-canopy.

# Cabbage Palm, Hydric (76 - 100% Exotics) (FLUCFCS Code 4281 E4)

This wetland community type occupies 7.74± acres or 0.6 percent of the property. The vegetation associations are similar to FLUCFCS Code 4281 E2, except with 76 to 100 percent Brazilian pepper in the sub-canopy.

## Cabbage Palm, Disturbed (0 – 24% Exotics) (FLUCFCS Code 4289 E1)

This upland community type occupies 2.22± acre or 0.2 percent of the property. The canopy contains cabbage palm with scattered live oak. The sub-canopy contains Brazilian pepper, wax myrtle, and cabbage palm. The ground cover includes smutgrass, bahiagrass, wild coffee, dog fennel (Eupatorium capillifolium), begger-ticks, foxtail (Setaria parviflora), scattered broomsedge, and guineagrass (Panicum maximum).

# Cabbage Palm, Disturbed (25 – 49% Exotics) (FLUCFCS Code 4289 E2)

This upland community type occupies  $0.39\pm$  acre or less than 0.01 percent of the property. The vegetation associations are similar to FLUCFCS Code 4289 E1, except with 25 to 49 percent Brazilian pepper in the sub-canopy.

# Cabbage Palm, Disturbed (50-75% Exotics) (FLUCFCS Code 4289 E3)

This upland community type occupies 2.73± acre or 0.2 percent of the property. The vegetation associations are similar to FLUCFCS Code 4289 E2, except with 50 to 75 percent Brazilian pepper in the sub-canopy.

## Cabbage Palm, Disturbed (76 - 100% Exotics) (FLUCFCS Code 4289 E4)

This upland community type occupies  $0.15\pm$  acres or less than 0.01 percent of the property. The vegetation associations are similar to FLUCFCS Code 4289 E3, except with 76 to 100 percent Brazilian pepper in the sub-canopy.

# Wax Myrtle, Hydric (0 - 24% Exotics) (FLUCFCS Code 4291 E1)

This wetland community type occupies  $0.38\pm$  acre or less than 0.01 percent of the property. The canopy is open. The sub-canopy contains wax myrtle, Brazilian pepper, saltbush, and cabbage palm. The ground cover contains shield fern, Brazilian pepper, laurel oak, marsh pennywort, swamp fern, and Asiatic pennywort.

## Wax Myrtle, Hydric (50 – 75% Exotics) (FLUCFCS Code 4291 E3)

This wetland community type occupies  $0.97\pm$  acre or 0.1 percent of the property. The vegetation associations are similar to FLUCFCS Code 4291 E1, except with 50 to 75 percent Brazilian pepper in the sub-canopy.

#### Wax Myrtle, Hydric (76 – 100% Exotics) (FLUCFCS Code 4291 E4)

This wetland community type occupies  $0.14\pm$  acre or less than 0.01 percent of the property. The vegetation associations are similar to FLUCFCS Code 4291 E3, except with 76 to 100 percent Brazilian pepper in the sub-canopy.

#### Hardwood/Conifer Mixed (FLUCFCS Code 434)

This upland community type occupies  $1.10\pm$  acres or 0.1 percent of the property. The canopy contains live oak, slash pine, and cabbage palm. The sub-canopy contains live oak, cabbage palm, wax myrtle, saltbush, and scattered saw palmetto. The ground cover contains bahiagrass, broomsedge bluestem, smutgrass, marsh pennywort, caesarweed, live oak, cabbage palm, greenbrier, dayflower, and saw palmetto.

# Hardwood/Conifer Mixed, Disturbed (0 - 24% Exotics) (FLUCFCS Code 4349 E1)

This upland community type occupies 10.64± acres or 0.8 percent of the property. The canopy contains live oak, slash pine, and cabbage palm. The sub-canopy contains live oak, Brazilian pepper, cabbage palm, wax myrtle, saltbush, beautyberry, and scattered saw palmetto. The ground cover contains bahiagrass, broomsedge bluestem, smutgrass, beautyberry, Brazilian pepper, marsh pennywort, caesarweed, live oak, cabbage palm, greenbrier, dayflower, and saw palmetto.

# Hardwood/Conifer Mixed, Disturbed (25 – 49% Exotics) (FLUCFCS Code 4349 E2)

This upland community type occupies 17.09± acres or 1.4 percent of the property. The vegetation associations are similar to FLUCFCS Code 4349 E1, except with 25 to 49 percent Brazilian pepper in the sub-canopy.

# Hardwood/Conifer Mixed, Disturbed (50 - 75% Exotics) (FLUCFCS Code 4349 E3)

This upland community type occupies 5.07± acres or 0.4 percent of the property. The vegetation associations are similar to FLUCFCS Code 4349 E2, except with 50 to 75 percent Brazilian pepper in the sub-canopy.

## Hardwood/Conifer Mixed, Disturbed (76 - 100% Exotics) (FLUCFCS Code 4349 E4)

This upland community type occupies 9.12± acres or 0.7 percent of the property. The vegetation associations are similar to FLUCFCS Code 4349 E3, except with 76 to 100 percent Brazilian pepper in the sub-canopy.

## Streams and Waterways (FLUCFCS Code 510)

This open water area occupies 16.60± acres or 1.3 percent of the property.

#### Ditch (FLUCFCS Code 514)

This open water area occupies 8.65± acres or 0.7 percent of the property. Ground cover vegetation includes cattail.

Pond (FLUCFCS Code 520)

This open water area occupies 0.13± acre or less than 0.01 percent of the property. The canopy is open. The sub-canopy is open with scattered cattail. Ground cover includes water pennywort and torpedograss.

Cattle Pond (FLUCFCS Code 525)

This open water area occupies 3.05± acres or 0.2 percent of the property.

Reservoir (FLUCFCS Code 530)

This open water area occupies 0.73± acre or 0.1 percent of the property.

Mangrove Swamp, Disturbed (0-24% Exotics) (FLUCFCS Code 6129 E1)

This wetland community type occupies 1.66± acres or 0.1 percent of the property. The canopy is open and the sub-canopy consists of red mangrove, Brazilian pepper, and pond apple. Ground cover consists of leather fern.

Mangrove Swamp, Disturbed (25-49% Exotics) (FLUCFCS Code 6129 E2)

This wetland community type occupies 0.27± acre or less than 0.01 percent of the property. The vegetation associations are similar to FLUCFCS Code 6129 E1, except with 25-49 percent Brazilian pepper in the sub-canopy.

Pop Ash, Disturbed (0-24% Exotics) (FLUCFCS Code 6189 E1\*)

This community type occupies 1.10± acres or 0.1 percent of the property. The canopy is dominated by pop ash with scattered cabbage palm, red maple (Acer rubrum), and willow. The sub-canopy contains cabbage palm and Brazilian pepper. Ground cover includes swamp fern and chain fern (Woodwardia areolata).

Willow, Disturbed (0 – 24% Exotics) (FLUCFCS Code 6189 E1)

This wetland community type occupies 7.32± acres or 0.6 percent of the property. The canopy contains willow with scattered cabbage palm and Brazilian pepper. The sub-canopy contains willow, cabbage palm, Brazilian pepper, wax myrtle, swamp dogwood, and buckthorn. The ground cover includes smartweed, swamp fern, shield fern, sawgrass, cattail, willow, cabbage palm, dayflower, white-top sedge, and Brazilian pepper.

Willow, Disturbed (25 - 49% Exotics) (FLUCFCS Code 6189 E2)

This wetland community type occupies 1.23± acres or 0.1 percent of the property. The vegetation associations are similar to FLUCFCS Code 6189 E1, except with 25 to 49 percent Brazilian pepper in the sub-canopy.

Willow, Disturbed (50 - 75% Exotics) (FLUCFCS Code 6189 E3)

This wetland community type occupies 3.55± acres or 0.3 percent of the property. The vegetation associations are similar to FLUCFCS Code 6189 E2, except with 50 to 75 percent Brazilian pepper in the sub-canopy.

Willow, Disturbed (76 - 100% Exotics) (FLUCFCS Code 6189 E4)

This wetland community type occupies 10.99± acres or 0.9 percent of the property. The vegetation associations are similar to FLUCFCS Code 6189 E3, except with 76 to 100 percent Brazilian pepper in the sub-canopy.

Cypress, Drained (50 – 75% Exotics) (FLUCFCS Code 6215 E3)

This historically hydric community no longer exhibits signs of hydrology and therefore, was mapped as an upland community and occupies  $0.99\pm$  acre or 0.1 percent of the property. The canopy contains cypress. The sub-canopy contains Brazilian pepper, pop ash, and cabbage palm. The ground cover contains caesarweed and swamp fern.

Cypress, Disturbed (0 – 24% Exotics) (FLUCFCS Code 6219 E1)

This wetland community type occupies  $3.03\pm$  acres or 0.2 percent of the property. The canopy contains cypress. The sub-canopy contains cypress, cabbage palm, Brazilian pepper, and wax myrtle. The ground cover contains swamp fern and sawgrass.

Cypress, Disturbed (25 – 49% Exotics) (FLUCFCS Code 6219 E2)

This wetland community type occupies  $1.60\pm$  acres or 0.1 percent of the property. The vegetation associations are similar to FLUCFCS Code 6219 E1, except with 25 to 49 percent melaleuca and/or Brazilian pepper in the sub-canopy.

Cypress, Disturbed (50 – 75% Exotics) (FLUCFCS Code 6219 E3)

This wetland community type occupies  $0.56\pm$  acres or less than 0.01 percent of the property. The vegetation associations are similar to FLUCFCS Code 6219 E2, except with 50 to 75 percent melaleuca and/or Brazilian pepper in the sub-canopy.

Pine/Cypress, Disturbed (50 – 75% Exotics) (FLUCFCS Code 6249 E3)

This wetland community type occupies  $0.65\pm$  acre or 0.1 percent of the property. The canopy contains cypress and slash pine. The sub-canopy contains cypress, slash pine, cabbage palm, Brazilian pepper, and wax myrtle. The ground cover contains sawgrass, sand cordgrass, iris (*Iris* sp.), swamp fern, and gulfdune paspalum (*Paspalum monostachyum*).

Hydric Pine, Disturbed (25 – 49% Exotics) (FLUCFCS Code 6259 E2)

This wetland community type occupies 2.52± acres or 0.2 percent of the property. The canopy contains slash pine and melaleuca. The sub-canopy contains slash pine, melaleuca, cabbage palm, Brazilian pepper, and wax myrtle. The ground cover contains gulfdune paspalum, sawgrass, sand cordgrass, and marsh pennywort.

Hydric Pine, Disturbed (50 – 75% Exotics) (FLUCFCS Code 6259 E3)

This wetland community type occupies  $0.15\pm$  acre or less than 0.01 percent of the property. The vegetation associations are similar to FLUCFCS Code 6259 E2, except with 50 to 75 percent melaleuca and/or Brazilian pepper in the canopy and sub-canopy.

#### Hydric Pine, Disturbed (76 – 100% Exotics) (FLUCFCS Code 6259 E4)

This wetland community type occupies  $0.20\pm$  acre or less than 0.01 percent of the property. The vegetation associations are similar to FLUCFCS Code 6259 E3, except with 76 to 100 percent melaleuca and/or Brazilian pepper in the canopy and sub-canopy.

#### Wetland Forested Mixed (FLUCFCS Code 630)

This wetland community type occupies  $0.87\pm$  acre or 0.1 percent of the property. The canopy contains live oak, laurel oak, slash pine, cabbage palm, swamp bay, and willow. The sub-canopy contains cabbage palm, myrsine, wild coffee, primrose willow, willow, swamp dogwood, laurel oak, swamp bay, wax myrtle, saltbush, live oak, and buckthorn. The ground cover contains swamp fern, leather fern, cabbage palm, marsh pennywort, wild coffee, primrose willow, royal fern (Osmunda regalis), arrowhead, water hyssop (Bacopa sp.), Asiatic pennywort, shield fern, lily (Crinum sp.), dog fennel, bulrush (Scirpus sp.), white-topped sedge, and cattail.

## Wetland Forested Mixed, Disturbed (0 – 24% Exotics) (FLUCFCS Code 6309 E1)

This wetland community type occupies 11.88± acres or 0.9 percent of the property. The canopy contains live oak, laurel oak, slash pine, cabbage palm, swamp bay, and willow. The sub-canopy contains Brazilian pepper, cabbage palm, myrsine, wild coffee, primrose willow, willow, swamp dogwood, laurel oak, swamp bay, wax myrtle, persimmon, saltbush, live oak, stoppers, and buckthorn. The ground cover includes swamp fern, leather fern, cabbage palm, marsh pennywort, Brazilian pepper, wild coffee, primrose willow, royal fern, arrowhead, water hyssop, Asiatic pennywort, southern beaksedge, smartweed, torpedograss, rosy camphorweed, shield fern, lily, dogfennel, bulrush, pepper-vine (*Ampelopsis arborea*), white-topped sedge, and cattail.

## Wetland Forested Mixed, Disturbed (25 - 49% Exotics) (FLUCFCS Code 6309 E2)

This wetland community type occupies 19.57± acres or 1.5 percent of the property. The vegetation associations are similar to FLUCFCS Code 6309 E1, except with 25 to 49 percent melaleuca and/or Brazilian pepper in the canopy and sub-canopy.

## Wetland Forested Mixed, Disturbed (50 - 75% Exotics) (FLUCFCS Code 6309 E3)

This wetland community type occupies 14.04± acres or 1.1 percent of the property. The vegetation associations are similar to FLUCFCS Code 6309 E2, except with 50 to 75 percent melaleuca and/or Brazilian pepper in the canopy and sub-canopy.

#### Wetland Forested Mixed, Disturbed (76 - 100% Exotics) (FLUCFCS Code 6309 E4)

This wetland community type occupies 64.30± acres or 5.1 percent of the property. The vegetation associations are similar to FLUCFCS Code 6309 E3, except with 76 to 100 percent melaleuca and/or Brazilian pepper in the canopy and sub-canopy.

## Wetland Shrub, Disturbed (25 - 49% Exotics) (FLUCFCS Code 6319 E2)

This wetland community type occupies  $2.39\pm$  acres or 0.2 percent of the property. The canopy is open. The sub-canopy contains saltbush, leather fern, wax myrtle, Brazilian pepper, scattered willow, and swamp bay. The ground cover contains leather fern, marsh pennywort, Brazilian pepper, saltbush, sawgrass, shield fern, and creeping primrose willow.

## Wetland Shrub, Disturbed (76-100% Exotics) (FLUCFCS Code 6319 E3)

This wetland community type occupies  $0.12\pm$  acre or less than 0.01 percent of the property. The vegetation associations are similar to FLUCFCS Code 6319 E2, except with 50 to 75 percent Brazilian pepper in the sub-canopy.

# Wetland Shrub, Disturbed (76-100% Exotics) (FLUCFCS Code 6319 E4)

This wetland community type occupies  $0.39\pm$  acre or less than 0.01 percent of the property. The vegetation associations are similar to FLUCFCS Code 6319 E3, except with 76 to 100 percent Brazilian pepper in the sub-canopy.

# Freshwater Marsh, Disturbed (0 - 24% Exotics) (FLUCFCS Code 6419 E1)

This wetland community type occupies 7.98± acres or 0.6 percent of the property. The canopy is open. The sub-canopy contains wax myrtle, Brazilian pepper, and scattered cabbage palm. The ground cover contains sawgrass, leatherfern, marsh pennywort, cattail, pickerelweed, torpedograss, sesbania, creeping primrose willow, and swamp fern.

## Freshwater Marsh, Disturbed (25 - 49% Exotics) (FLUCFCS Code 6419 E2)

This wetland community type occupies 6.39± acres or 0.5 percent of the property. The vegetation associations are similar to FLUCFCS Code 6419 E1, except with 25 to 49 percent melaleuca and/or Brazilian pepper in the sub-canopy.

## Freshwater Marsh, Disturbed (50 - 75% Exotics) (FLUCFCS Code 6419 E3)

This wetland community type occupies 5.39± acres or 0.4 percent of the property. The vegetation associations are similar to FLUCFCS Code 6419 E2, except with 50 to 75 percent melaleuca and/or Brazilian pepper in the sub-canopy.

# Freshwater Marsh, Disturbed (76 - 100% Exotics) (FLUCFCS Code 6419 E4)

This wetland community type occupies 2.34± acre or 0.2 percent of the property. The vegetation associations are similar to FLUCFCS Code 6419 E3, except with 76 to 100 percent melaleuca and/or Brazilian pepper in the sub-canopy.

## Wet Prairie, Disturbed (0 – 24% Exotics) (FLUCFCS Code 6439 E1)

This wetland community type occupies 1.08± acres or 0.1 percent of the property. The canopy is open. The sub-canopy is open with scattered cypress (, melaleuca, and wax myrtle. The ground cover contains sand cordgrass, gulfdune paspalum, beaksedge, broomsedge bluestem, little blue maidencane (*Amphicarpum muhlenbergianum*), and yellow-eyed grass (*Xyris* sp.).

#### Disturbed Land (FLUCFCS Code 740)

This upland area occupies 107.72± acres or 8.5 percent of the property. The canopy is open with cabbage palm, live oak, slash pine, white ceder (*Thuja occidentalis*), Florida strangler fig (*Ficus aurea*), Washington fan palm (*Washingtonia robusta*), laurel oak, and other unknown landscape trees. The sub-canopy contains scattered cabbage palm, citrus (*Citrus* sp.), wax myrtle, and Brazilian pepper. The ground cover contains bahiagrass, smutgrass, broomsedge, wax myrtle, frog fruit, caesarweed, Brazilian pepper, and Asiatic pennywort.

#### Disturbed Land, Hydric (FLUCFCS Code 7401)

This wetland area occupies 2.95± acres or 0.2 percent of the property. The canopy is open with scattered cabbage palm. The sub-canopy contains scattered cabbage palm, Brazilian pepper, wax myrtle, and willow. The ground cover includes swamp fern, rosy camphorweed, sand cordgrass, pickerelweed, arrowhead, Asiatic pennywort, bushy bluestem, torpedograss, frog fruit, southern umbrellasedge, smartweed, marshpennywort, bighead rush, aster, and white-top sedge (*Rhynchospora colorata*).

#### Borrow Area (FLUCFCS Code 742)

This area occupies 1.21± acres or 0.1 percent of the property.

#### Spoil Areas (FLUCFCS Code 743)

This upland area occupies 0.55± acre or less than 0.01 percent of the property.

#### Berm (FLUCFCS Code 747)

This upland area occupies 2.14± acres or 0.2 percent of the property.

#### Road (FLUCFCS Code 814)

This upland area occupies 5.55± acres or 0.4 percent of the property.

#### RARE AND UNIQUE UPLAND HABITATS

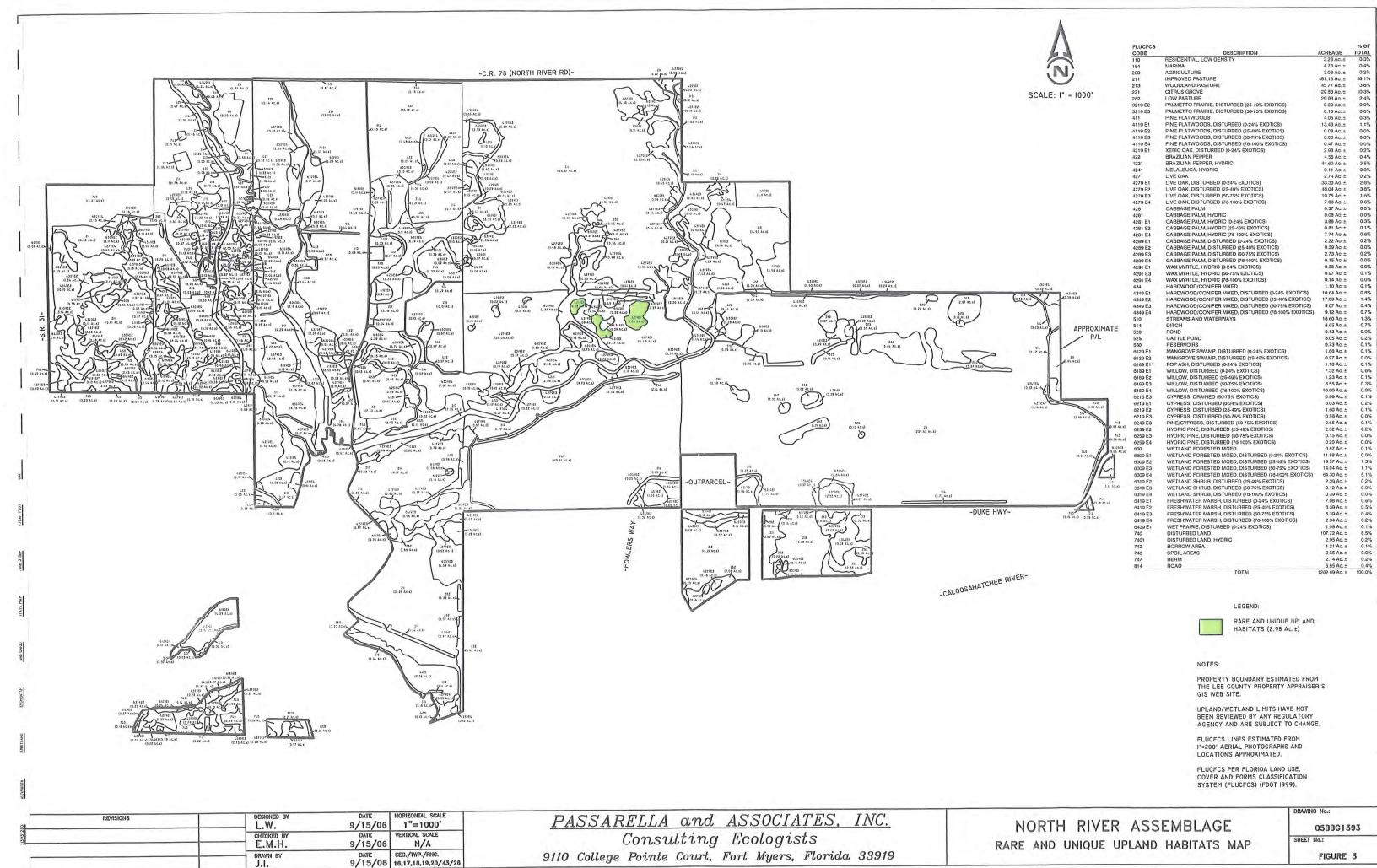
The site contains potential rare and unique upland habitats as defined in the Lee Plan. The potential rare and unique upland habitats consist of the Xeric Oak (FLUCFCS Code 421) areas of the site (Figure 3). These areas are located within the central portion of the property, just north of Trout Creek.

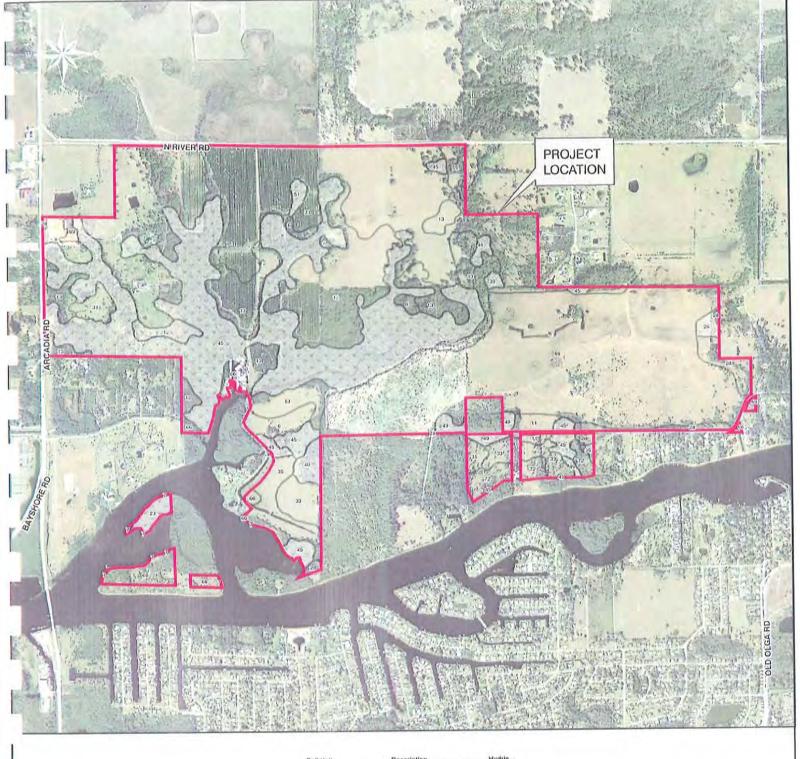
#### **SOILS**

The soils for the property, per the Natural Resource Conservation Service (formerly the Soil Conservation Service), are shown on Figure 4 and listed in Table 2. The Hydric Soils of Florida Handbook (Florida Association of Environmental Soil Scientists 2001) lists Felda Fine Sand (#12); Boca Fine Sand (#26); Isles Fine Sand (#39); Anclote Sand (#40); Copeland Sandy Loam, Depressional (#45); Felda Fine Sand, Depressional (#49); and Floridana Fine Sand, Depressional (#51) as hydric soils. A brief description for each soils type per the Soil Survey of Lee County, Florida (Soil Conservation Service 1998) follows.

Table 2. Soils Listed by the NRCS for the North River Village

Mapping Unit	Description	Hydric/Non- Hydric*
6	Hallandale Fine Sand	Non-hydric
7	Matlacha-Urban Fine Sand	Non-hydric
11	Myakka Fine Sand	Non-hydric









NORTH RIVER VILLAGE



NON-HYDRIC

Soil Unit	Description	Hydric
6	HALLANDALE FINE SAND	NO
7	MATLACHA-URBAN LAND COMPLEX	NO
11	MYAKKA FINE SAND	NO
12	FELDA FINE SAND	YES
13	BOCA FINE SAND	NO
23	WULFERT MUCK	YES
26	PINEDA FINE SAND	YES
28	IMMOKALEE SAND	NO
33	OLDSMAR SAND	NO
35	WABASSO SAND	NO
39	ISLES FINE SAND, DEPRESSIONAL	YES
40	ANCLOTE SAND, DEPRESSIONAL	YES
45	COPELAND SANDY LOAM: DEPRESSIONAL	YES
49	FELDA FINE SAND, DEPRESSIONAL	YES
51	FLORIDANA SAND, DEPRESSIONAL	YES
55	COCOA FINE SAND	NO
66	CALOGSA FINE SAND	NO
72	BRADENTON FINE SAND	NO
99	WATER	YES

0.6 Miles

#### NOTES

AERIAL PHOTOGRAPHS WERE ACQUIRED THROUGH LEE COUNTY PROPERTY APPRAISER'S OFFICE WITH A FLIGHT DATE OF JANUARY 2005

ROADWAY NETWORKS AND SOILS WERE ACQUIRED FROM THE FOOL

		11.		
Sea to the season of the seaso	Line	(LW)	W13/06	SEE SCALE
_		K G.P.	W13/06	SOILS
		Extrastic	V.Ar	Seeld

#### Passarella and Associates, Inc.

Consulting Ecologists 9110 College Pointe Court Fort Myers, FL 33919

NORTH RIVER VILLAGE SOILS MAP

05BBG1393 FIGURE 4

Table 2. (Continued)

Mapping Unit	Description	Hydric/Non- Hydric*
12	Felda Fine Sand	Hydric
13	Boca Fine Sand	Non-hydric
26	Pineda Fine Sand	Hydric
28	Immokalee Sand	Non-hydric
33	Oldsmar Sand	Non-hydric
35	Wabasso Sand	Non-hydric
39	Isles Fine Sand, Depressional	Hydric
40	Anclote Sand, Depressional	Hydric
45	Copeland Sandy Loam, Depressional	Hydric
49	Felda Fine Sand, Depressional	Hydric
51	Floridana Fine Sand, Depressional	Hydric
55	Cocoa Fine Sand	Non-hydric
66	Caloosa Fine Sand	Non-hydric
72	Bradenton Fine Sand	Non-hydric
99	Water	Hydric

<sup>\*</sup>Per the "Hydric Soils of Florida Handbook" (Florida Association of Environmental Soil Scientists 2001)

#### 6 – Hallandale Fine Sand

This is a nearly level, poorly drained soil on low, broad flatwoods areas. Slopes are smooth and range from zero to two percent. Typically, the surface layer is gray fine sand about two inches thick. The subsurface layer is light gray fine sand about five inches thick. The substratum is very pale brown fine sand about five inches thick. At a depth of 12 inches is fractured limestone bedrock that has solution holes extending to a depth of 25 inches. These solution holes contain mildly alkaline, loamy material. In most years, under natural conditions, the water table is less than ten inches below the surface for one to three months. It recedes below the limestone for about seven months.

#### 7 - Matlacha-Urban Land Complex

This complex consists of nearly level Matlacha gravelly fine sand and areas of Urban land. The areas of the Matlacha soil and of Urban land are so intermingled that it was not practical to map them separately at the scale used for mapping. The mapped areas range from about 20 to 640 acres. Typically, the surface layer of the Matlacha soil is about 40 inches of light gray, gray, very pale brown, grayish brown, very dark grayish brown, and dark gray mixed gravelly fine sand and sandy material. The surface layer contains lenses of loamy sand and coated sandy fragments of a former subsoil and is about 25 percent coarse fragments of limestone and shell. Below the surface layer, to a depth of 80 inches or more, there is undisturbed fine sand. The upper six inches is dark gray and the rest is light gray with dark grayish brown stains and streaks along old root channels.

11 - Myakka Fine Sand

This is a nearly level, poorly drained soil on broad flatwoods areas. Slopes are smooth to slightly concave and range from zero to two percent. Typically, the surface layer is very dark gray fine sand about three inches thick. The subsurface layer is fine sand about 23 inches thick. In the upper three inches it is gray, and in the lower 20 inches it is light gray. The subsoil is fine sand to a depth of 80 inches or more. The upper four inches is black and firm, the next five inches is dark reddish brown and friable, the nest 17 inches is black and firm, the next 11 inches is dark reddish brown and friable, and the lower 17 inches is mixed black and dark reddish brown and friable. In most years, under natural conditions, the water table is within ten inches of the surface for one to three months and ten to 40 inches below the surface for two to six months. It is more than 40 inches below the surface during extended dry periods.

12 - Felda Fine Sand

This is a nearly level, poorly drained soil on broad, nearly level sloughs. Slopes are smooth to concave and range from zero to two percent. Typically, the surface layer is dark gray fine sand about eight inches thick. The subsurface layer is light gray and light brownish gray fine sand about 14 inches thick. The subsoil is light gray loamy fine sand about 16 inches thick and is underlain by gray and light gray fine sand that extends to a depth of 80 inches of more. In most years, under natural conditions, this soil has a water table within ten inches of the surface for two to four months. The water table is ten to 40 inches below the surface for about 6 months. It is more than 40 inches below the surface for about two months. During periods of high rainfall, the soil is covered by a shallow layer of slowly moving water for periods of about seven to 30 or more.

13 – Boca Fine Sand

This is a nearly level, poorly drained soil on flatwoods. Slopes are smooth and range from zero to two percent. Typically, the surface layer is gray fine sand about three inches thick. The subsurface layer is fine sand about 22 inches thick. The upper 11 inches is light gray and the lower 11 inches is very pale brown. The subsoil, about five inches thick, is gray fine sandy loam with brownish yellow mottles and calcareous nodules. At a depth of 30 inches is a layer of fractured limestone. In most years, under natural conditions, the water table is within ten inches of the surface for two to four months. It recedes below the limestone for about 6 months.

26 - Pineda Fine Sand

This is a nearly level, poorly drained soil on sloughs. Slopes are smooth to slightly concave and range from zero to one percent. Typically, the surface layer is black fine sand about one inch thick. The subsurface layer is very pale brown fine sand about four inches thick. The upper part of the subsoil is brownish yellow fine sand about 8 inches thick. The next ten inches is strong brown fine sand. The next six inches is yellowish brown fine sand. The next seven inches is light gray fine sand with brownish yellow mottles. The lower part of the subsoil is light brownish gray fine sandy loam with light gray sandy intrusions that is about 18 inches thick. The substratum is light gray fine sand to a depth of 80 inches or more. In most years, under natural conditions, the water table is within ten inches of the surface for two to four months. It is ten to 40 inches below the surface for more than 6 months, and it recedes to more than 40 inches below the surface during extended dry periods. During periods of high rainfall, the soil is covered by a shallow layer of slowly moving water for periods of about seven to 30 days or more.

28 - Immokalee Sand

This is a nearly level, poorly drained soil in flatwoods areas. Slopes are smooth to convex and range from zero to two percent. Typically, the surface layer is black sand about four inches thick. The subsurface layer is dark gray sand in the upper five inches and light gray sand in the lower 27 inches. The subsoil is sand to a depth of 69 inches. The upper 14 inches is black and firm, the next five inches is dark reddish brown, and the lower 14 inches is dark yellowish brown. The substratum is very pale brown sand to a depth of 80 inches or more. In most years, under natural conditions, the water table is within ten inches of the surface for one to three months and ten to 40 inches below the surface for two to six months. It recedes to a depth of more than 40 inches during extended dry periods.

33 – Oldsmar Sand

This is a nearly level, poorly drained soil on low, broad flatwoods areas. Slopes are smooth to slightly convex and range from zero to two percent. Typically, the surface layer is black sand about three inches thick. The subsurface layer is gray and light gray sand about 39 inches thick. The upper part of the subsoil is very dark gray sand about five inches thick. The lower part of the subsoil is yellowish brown and mixed light brownish gray and brown fine sandy loam about 11 inches thick. Pale brown sand extends to a depth of 80 inches or more. In most years, under natural conditions, the water table is at a depth of less than ten inches for one to three months. It is at a depth of ten to 40 inches for more than six months, and it recedes to a depth of more than 40 inches during extended dry periods.

35 - Wabasso Sand

This is a nearly level, poorly drained soil on flatwoods. Slopes are smooth to slightly convex and range from zero to two percent. Typically, the surface layer is dark gray sand about six inches thick. The subsurface layer is sand to a depth of 24 inches. The upper 11 inches is light brownish gray with dark grayish brown stains along root channels, and the lower seven inches is light gray with dark grayish brown stains. The subsoil is about 38 inches thick. The upper four inches is dark brown sand with few iron concretions. The next eight inches is brownish yellow sandy clay loam with light brownish gray, light gray, and reddish brown mottles. The lower 26 inches is light gray sandy clay loam with pale olive and olive mottles and stains along root channels. Below is light gray fine sandy loam with olive mottles extending to a depth of 80 inches or more. In most years, under natural conditions, the water table is less than ten inches below the surface for two to four months. It is ten to 40 inches below the surface for more than six months. It recedes to a depth of more than 40 inches during extended dry periods.

39 - Isles Fine Sand, Depressional

This is a nearly level, very poorly drained soil in depressions. Slopes are smooth to concave and less than one percent. Typically, the surface layer is very dark gray fine sand about five inches thick. The subsurface layer is about five inches of light gray fine sand. Next is 11 inches of very pale brown fine sand with yellowish brown mottles. The subsoil is 26 inches of gray fine sandy loam with brownish yellow mottles and pockets of light brownish gray loamy sand. Limestone bedrock is at a depth of 47 inches. In most years, under natural conditions, the water table is above the surface for three to six months. It is within a depth of ten to 40 inches for two to four months. The water table recedes to depth of more than 40 inches during extended dry periods.

40 - Anclote Sand, Depressional

This is a nearly level, poorly drained soil in isolated depressions. Slopes are smooth to concave and less than one percent. Typically, the surface layer is about 22 inches thick. The upper eight inches is black sand, and the lower 14 inches is black sand with common light gray pockets and streaks throughout. The substratum is sand to a depth of 80 inches or more. The upper 18 inches is light brownish gray and the lower 40 inches is light gray. In most years, under natural conditions, the soil is ponded for more than six months.

45 - Copeland Sandy Loam, Depressional

This is a low, nearly level, very poorly drained soil in depressions. Slopes are concave and less than one percent. Typically, the surface layer is about eight inches of very dark gray sandy loam. The subsoil is very dark gray sandy loam about 12 inches thick. It is underlain by eight inches of light brownish gray sandy clay loam with soft calcium carbonate throughout. Fractured limestone bedrock is at a depth of 28 inches. Under natural conditions, the water table is above the surface for three to six months. It is ten to 40 inches below the surface for about three to six months.

49 - Felda Fine Sand, Depressional

This is a nearly level, poorly drained soil in depressions. Slopes are concave and less than one percent. Typically, the surface layer is gray fine sand about four inches thick. The subsurface layers extend to a depth of 35 inches. The upper 13 inches is grayish brown fine sand and the lower 18 inches is light gray fine sand with yellowish brown mottles. The subsoil is about 17 inches thick. The upper six inches is gray sandy loam and the lower 11 inches is sandy clay loam with many yellowish brown and strong brown mottles. Below this is light gray fine sand to a depth of 80 inches or more. In most years, under natural conditions, the soil is ponded for about three to six months or more. The water table is within a depth of ten to 40 inches for four to six months.

51 - Floridana Sand, Depressional

This is nearly level, very poorly drained soil in depressions. Slopes are concave and less than one percent. Typically, the surface layer is black sand about 22 inches thick. The subsurface layer is light brownish gray sand about 17 inches thick. The subsoil is olive gray fine sandy loam to a depth of 54 inches. Below the subsoil there is light brownish gray sand with pockets of olive gray loamy sand. In most years, under natural conditions, the water table is above the surface for three to six months.

55 – Cocoa Fine Sand

This is a nearly level to gently sloping, moderately well drained soil on ridges. Slopes are smooth to slightly convex and range form zero to two percent. Typically, the surface layer is brown fine sand about three inches thick. The subsurface layer is reddish yellow fine sand about ten inches thick. The next layer is yellowish red fine a sand about four inches thick. The next ten inches is reddish yellow fine sand, and below this is four inches of strong brown fine sand. Fractured limestone bedrock is at a depth of 31 inches. In most years, under natural conditions, the water table is within 24 inches of the surface for one to two months and 24 to 40 inches below the surface for one to two months. It recedes to more than 40 inches below the surface during extended dry periods.

66 - Caloosa Fine Sand

This is a nearly level, somewhat poorly drained soil formed by dredging and filling by earthmoving operations. Slopes are smooth to slightly convex and range from zero to two percent. Typically, the surface layer is about ten inches of light brownish gray, mixed mineral material of fine sand and lenses of silt loam with about ten percent shell fragments. The next 17 inches is pale brown and gray, mixed mineral material of fine sand and lenses of silty clay loam. The next 11 inches is light gray silty clay with brownish yellow mottles. Below this to a depth of 80 inches or more is gray silty clay with dark gray streaks and brownish yellow mottles. The depth to the water table varies with the amount of fill material and the extent of artificial drainage within any mapped area. However, in most years, the water table is 30 to 42 inches below the surface of the fill material for two to four months.

72 - Bradenton Fine Sand

This is a nearly level, poorly drained soil in hammock areas along rivers, creeks, and swamps. Slopes range from zero to two percent. Typically, the surface layer is very dark gray fine sand about five inches thick. The subsurface layer is light brownish gray fine sand about five inches thick. The subsoil is about 18 inches thick. The upper eight inches is dark gray sandy clay loam. The lower ten inches is gray loamy fine sand. The substratum extends to a depth of 80 inches. The upper five inches is white, soft calcium carbonate. The next 12 inches is gray loamy fine sand. The next 12 inches is yellowish brown fine sand. The next four inches is light gray fine sand, and the next ten inches is yellow sand. Common to many mottles in shades of yellow, brown, and red occur throughout these horizons. The lower part of the substratum is nine inches of light gray sand. In most years, under natural conditions, the water table is less than 10 inches below the surface for two to four months. The water table is ten to 40 inches below the surface for more than six months, and it recedes to more than 40 inches below during extended dry periods. Many areas have been altered by artificial drainage.

#### JURISDICTIONAL WETLANDS

The South Florida Water Management District (SFWMD) jurisdictional wetlands were identified using the "Delineation of the Landward Extent of Wetlands and Surface Waters" (Chapter 62-340, Florida Administrative Code). Confirmation of the wetland lines with the SFWMD was not included within the scope of this assessment.

The estimated SFWMD jurisdictional wetlands for the property are shown on Exhibit A. The jurisdictional wetlands by FLUCFCS code are summarized in Table 3. SFWMD jurisdictional wetlands constitute a total of 277.46± acres or approximately 22.0 percent of the site. SFWMD "other surface waters" constitute a total of 30.37± acres or approximately 2.4 percent of the site.

Table 3. SFWMD and COE Wetland Acreages by FLUCFCS for the North River Village

FLUCFCS Code	Description	SFWMD Jurisdictional Wetlands and OSW (acres)
262	Low Pasture	29.93
4221	Brazilian Pepper, Hydric	44.60
4241	Melaleuca, Hydric	0.11
4281	Cabbage Palm, Hydric	0.08
4281 E1	Cabbage Palm, Hydric (0-24% Exotics)	3.88
4281 E2	Cabbage Palm, Hydric (25-49% Exotics)	0.81
4281 E4	Cabbage Palm, Hydric (76-100% Exotics)	7.74
4291 E1	Wax Myrtle, Hydric (0-24% Exotics)	0.38
4291 E3	Wax Myrtle, Hydric (50-75% Exotics)	0.97
4291 E3 4291 E4	Wax Myrtle, Hydric (76-100% Exotics)	0.14
510	Streams and Waterways	16.60*
514	Ditch	8.65*
520	Pond	0.13*
525	Cattle Pond	3.05*
	Reservoir	0.73*
530	Mangrove Swamp, Disturbed (0-24% Exotics)	1.66
6129 E1	Mangrove Swamp, Disturbed (52-49% Exotics)	0.27
6129 E2	Pop Ash, Disturbed	1.10*
6189 E1* 6189 E1	Willow, Disturbed (0-24% Exotics)	7.32
	Willow, Disturbed (25-49% Exotics)	1.23
6189 E2 6189 E3	Willow, Disturbed (50-75% Exotics)	3.55
6189 E4	Willow, Disturbed (76-100% Exotics)	10.99
6219 E1	Cypress, Disturbed (0-24% Exotics)	3.03
6219 E2	Cypress, Disturbed (25-49% Exotics)	1.60
6219 E2	Cypress, Disturbed (50-75% Exotics)	0.56
6249 E3	Pine/Cypress, Disturbed (50-75% Exotics)	0.65
6259 E2	Hydric Pine, Disturbed (25-49% Exotics)	2.52
6259 E3	Hydric Pine, Disturbed (50-75% Exotics)	0.15
6259 E4	Hydric Pine, Disturbed(76-100% Exotics)	0.20
630	Wetland Forested Mixed	0.87
6309 E1	Wetland Forested Mixed, Disturbed (0-24% Exotics)	11.88
6309 E2	Wetland Forested Mixed, Disturbed (25-49% Exotics)	19.57
6309 E3	Wetland Forested Mixed, Disturbed(50-75% Exotics)	14.04
6309 E4	Wetland Forested Mixed, Disturbed (76-100% Exotics)	64.30
6319 E2	Wetland Shrub, Disturbed (25-49% Exotics)	2.39

Table 3. (Continued)

FLUCFCS Code	Description	SFWMD Jurisdictional Wetlands and OSW (acres)
6319 E3	Wetland Shrub, Disturbed (50-75% Exotics)	0.12
6319 E4	Wetland Shrub, Disturbed (76-100% Exotics)	0.39
6419 E1	Freshwater Marsh, Disturbed (0-24% Exotics)	7.98
6419 E2	Freshwater Marsh, Disturbed (25-49% Exotics)	6.39
6419 E3	Freshwater Marsh, Disturbed (50-75% Exotics)	5.39
6419 E4	Freshwater Marsh, Disturbed (76-100% Exotics)	2.34
6439 E1	Wet Prairie, Disturbed (0-24% Exotics)	1.08
7401	Disturbed Land, Hydric	2.95
7401	Borrow Areas	1.21*
142	Total	277.46

<sup>\*</sup>SFWMD "Other Surface Waters"

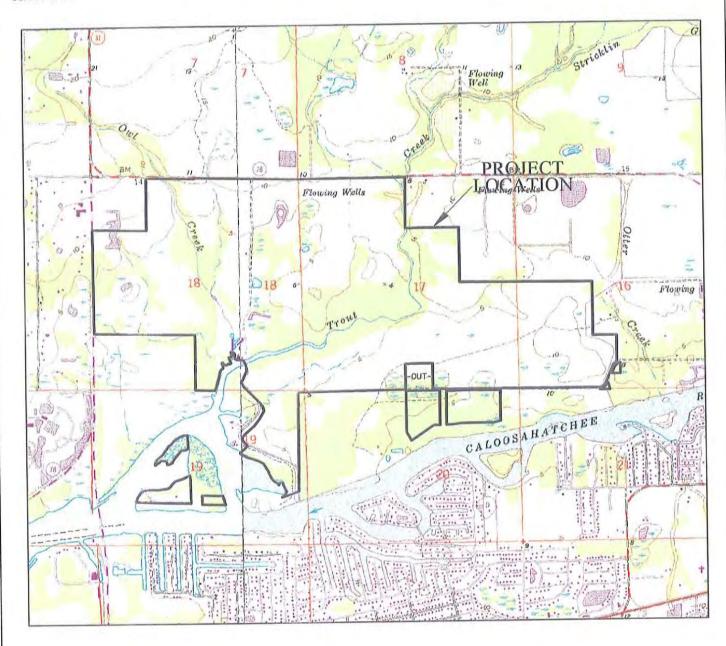
The prominent wetland and open water features on the Project are Trout Creek and Owl Creek and their associated wetlands and tributaries that cross the central and western portions of the property, as well as, the Caloosahatchee River along the southern portion of the Project site. A U.S. Geological Survey Quadrangle Map is provided as Figure 5. This map shows the location of Trout Creek and Owl Creek and the approximate topographic elevations across the property.

#### LISTED SPECIES

Listed wildlife species as listed by the FWCC and USFWS (FWCC 2004) that have the potential to occur on the Project are listed in Table 4. Listed plant species as listed by the FDACS and USFWS (FDACS Chapter 5B-40) that have the potential to occur on the Project are listed in Table 5. Information used in assessing the potential occurrence of these species included the Lee County Land Development Code, Field Guide to the Rare Plants of Florida (Chafin 2000), Atlas of Florida Vascular Plants (Wunderlin 2004), and professional experience and knowledge of the geographic region. In addition, the FWCC records for documented listed species were reviewed for listed species records on or adjacent to the property (Figure 6). Two bald eagle nests have been documented on the property. See discussion on page 31 of this report.



SCALE: N.T.S



NOTE:

QUAD SHEET SCANNED FROM FORT MYERS, OLGA, TELEGRAPH SWAMP AND TUCKERS GRADE USGS QUAD SHEET PHOTOREVISED 1987.

FIGURE 5. QUAD SHEET
NORTH RIVER VILLAGE

PASSARELLA and ASSOCIATES, INC.
Consulting Ecologists
DRAWN BY: P.F. DATE: 9/13/06

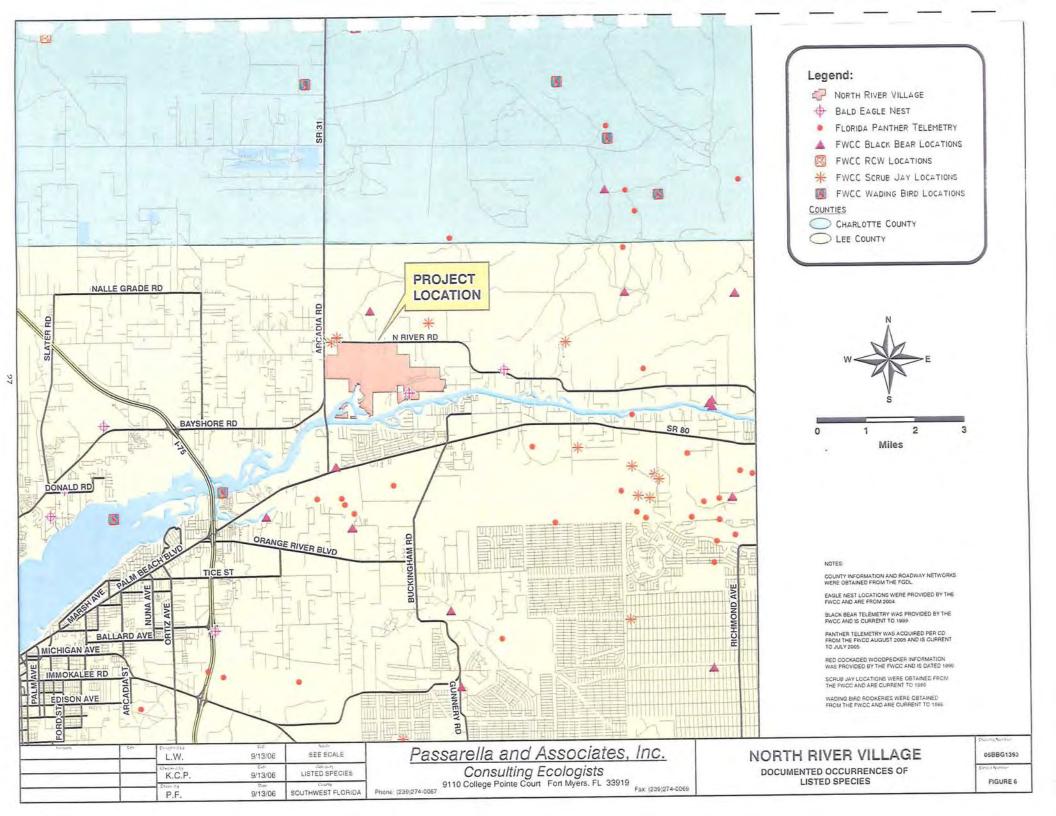


Table 4. Listed Wildlife Species That Could Potentially Occur on the North River Village

		Designated Status		
Common Name	Scientific Name	FWCC	USFWS	
	Amphibians and Reptiles			
American Alligator	Alligator mississipiensis	SSC	T(S/A)	
Eastern Indigo Snake	Drymarchon corais couperi	T	T	
Gopher Tortoise	Gopherus polyphemus	SSC	-	
Gopher Frog	Rana capito	SSC	-	
Gopher Fig	Birds			
Least Tern	Sterna antillarum	SSC	-	
Wood Stork	Mycteria americana	Е	Е	
Florida Sandhill Crane	Grus Canadensis pratensis	Т	-	
Little Blue Heron	Egretta caerulea	SSC		
Limpkin	Aramus guarauna	SSC	-	
Snowy Egret	Egretta thula	SSC	-	
Reddish Egret	Egretta rufescens	SSC		
Tri-Colored Heron	Egretta tricolor	SSC	-	
White Ibis	Eudocimus albus	SSC	-	
Roseate Spoonbill	Ajaia ajaja	SSC	-	
Brown Pelican	Pelecanus occidentalis	SSC	-	
Snail Kite	Rostrhamus sociabilis	Е	Е	
Florida Scrub Jay	Alphelocoma coerulescens	T	T	
Red-Cockaded woodpecker	Picoides borealis	SSC	E	
Bald Eagle*	Haliaeetus leucocephalus	Е	Е	
Southeastern American Kestrel	Falco sparverius paulus	Т	-	
Crested Caracara	Caracara cheriway	Т	T	
Florida Burrowing Owl	Athene cunicularia floridana	SSC	-	
	Mammals			
Big Cypress Fox Squirrel	Sciurus niger avicennia	SSC	-	
Florida Black Bear	Ursus americanus floridanus	Т	_	
Florida Panther	Puma concolor coryi	E	Е	

FWCC - Florida Fish and Wildlife Conservation Commission

USFWS - U.S. Fish and Wildlife Service

E - Endangered

T-Threatened

SSC - Species of Special Concern

T(S/A) - Threatened due to similarity of appearance

Eastern Indigo Snake (Drymarchon corais couperi)

The eastern indigo snake could potentially occur within the native upland and wetland habitats on the project site. The Eastern indigo snake is typically found in association with populations of gopher tortoise.

<sup>\*</sup> Documented nests on the property

Gopher Tortoise (Gopherus polyphemus)

Potential habitat for gopher tortoises exists on the project site in the Pine Flatwoods (FLUCFCS Code 411), Xeric Oak (FLUCFCS Code 421), Live Oak (FLUCFCS Code 427), Hardwood/Conifer Mixed (FLUCFCS Code 434), and along the Berm (FLUCFCS Code 747) and Disturbed Land (FLUCFCS Code 740) habitats on the Project site.

Gopher Frog (Rana areolata)

The gopher frog is typically found in association with populations of gopher tortoise. Preferred breeding habitat includes seasonally flooded grassy ponds and cypress ponds that lack fish populations (Moler 1992).

Least Tern (Sterna antillarum)

Potential nesting habitat for least terns occurs within Disturbed Land (FLUCFCS Code 740) on the project site. Lest terns routinely select a nesting site with a substrate of sand or gravel (Rodgers *et al.* 1996). They are usually found near the coastal environment.

Wood Stork (Mycteria americana)

Potential foraging habitat for wood stork includes ditches (FLUCFCS Code 514) and small isolated wetland areas. Almost any wetland depression where fish tend to become concentrated, either through local reproduction by fishes or as a consequence of area drying, may be good for feeding habitat (Rodgers *et al.* 1996).

Florida Sandhill Crane (Grus canadensis pratensis)

Potential foraging habitat for Florida sandhill crane may exist within the Citrus Groves (FLUCFCS Code 221), Low Pasture (FLUCFCS Code 262), Palmetto Prairie (FLUCFCS Code 3219), Ditch (FLUCFCS Code 514), Marsh (FLUCFCS Code 6419), and Disturbed Land (FLUCFCS Code 740) on the Project site. Preferred sandhill crane habitat includes prairies and shallow marshes dominated by pickerelweed and maidencane.

Roseate Spoonbill (Ajaia ajaja)

Potential foraging habitat for roseate spoonbill includes Streams and Waterways (FLUCFCS Code 510), Ditches (FLUCFCS Code 514), Ponds (FLUCFCS Code 520), Cattle Ponds (FLUCFCS Code 525), Reservoirs (FLUCFCS Code 530), and Mangrove Swamps (FLUCFCS Code 6129) on the Project site. The Florida Atlas of Breeding Sites for Herons and Their Allies (Runde *et al.* 1991) list no bird rookeries on the subject parcel. The nearest recorded site is No. 619040 located approximately 3.5± miles southwest of the subject property. This colony was last reported active on April 20, 1999 and was occupied by great blue herons and great egrets.

Little Blue Heron (Egretta caerulea)

Potential foraging habitat for little blue heron may exist in Low Pasture (FLUCFCS Code 262), Streams and Waterways (FLUCFCS Code 510), Ditches (FLUCFCS Code 514), Ponds (FLUCFCS Code 520), Cattle Ponds (FLUCFCS Code 525), Reservoirs (FLUCFCS Code 530), Mangrove Swamps (FLUCFCS Code 6129), Willow (FLUCFCS Code 6189), Cypress (FLUCFCS Code 6219), Hydric Pine (FLUCFCS Code 6259), Wetland Forested Mix (FLUCFCS Code 6309), Wetland Shrub (FLUCFCS Code 6319), Marsh (FLUCFCS Code 6419), and Wet Prairie (FLUCFCS Code 6439) areas on the Project site.

Limpkin (Aramus guarauna)

Potential habitat for limpkin may exist in Streams and Waterways (FLUCFCS Code 510), Ditches (FLUCFCS Code 514), Ponds (FLUCFCS Code 520), Cattle Ponds (FLUCFCS Code 525), Reservoirs (FLUCFCS Code 530), Cypress (FLUCFCS Code 6219), Wetland Forested Mix (FLUCFCS Code 6309), Marsh (FLUCFCS Code 6419), and Wet Prairie (FLUCFCS Code 6439) areas on the Project site.

White Ibis (Eudocimus albus)

Potential habitat for snowy egret may exist in Low pasture (FLUCFCS Code 262), Streams and Waterways (FLUCFCS Code 510), Ditches (FLUCFCS Code 514), Ponds (FLUCFCS Code 520), Cattle Ponds (FLUCFCS Code 525), Reservoirs (FLUCFCS Code 530), Mangrove Swamps (FLUCFCS Code 6129), Willow (FLUCFCS Code 6189), Cypress (FLUCFCS Code 6219), Hydric Pine (FLUCFCS Code 6259), Wetland Forested Mix (FLUCFCS Code 6309), Wetland Shrub (FLUCFCS Code 6319), Marsh (FLUCFCS Code 6419), and Wet Prairie (FLUCFCS Code 6439) areas on the Project site.

Snowy Egret (Egretta thula)

Potential habitat for snowy egret may exist in Low pasture (FLUCFCS Code 262), Streams and Waterways (FLUCFCS Code 510), Ditches (FLUCFCS Code 514), Ponds (FLUCFCS Code 520), Cattle Ponds (FLUCFCS Code 525), Reservoirs (FLUCFCS Code 530), Mangrove Swamps (FLUCFCS Code 6129), Willow (FLUCFCS Code 6189), Cypress (FLUCFCS Code 6219), Hydric Pine (FLUCFCS Code 6259), Wetland Forested Mix (FLUCFCS Code 6309), Wetland Shrub (FLUCFCS Code 6319), Marsh (FLUCFCS Code 6419), and Wet Prairie (FLUCFCS Code 6439) areas on the Project site.

Reddish Egret (Egretta rufescens)

Potential habitat for reddish egret may exist in Streams and Waterways (FLUCFCS Code 510), Ditches (FLUCFCS Code 514), Ponds (FLUCFCS Code 520), Cattle Ponds (FLUCFCS Code 525), and Reservoirs (FLUCFCS Code 530) areas of the Project site.

Tri-Colored Heron (Egretta tricolor)

Potential habitat for tri-colored heron may exist in Low Pasture (FLUCFCS Code 262), Streams and Waterways (FLUCFCS Code 510), Ditches (FLUCFCS Code 514), Ponds (FLUCFCS Code 520), Cattle Ponds (FLUCFCS Code 525), Reservoirs (FLUCFCS Code 530), Mangrove Swamps (FLUCFCS Code 6129), Willow (FLUCFCS Code 6189), Cypress (FLUCFCS Code 6219), Hydric Pine (FLUCFCS Code 6259), Wetland Forested Mix (FLUCFCS Code 6309), Wetland Shrub (FLUCFCS Code 6319), Marsh (FLUCFCS Code 6419), and Wet Prairie (FLUCFCS Code 6439) areas on the Project site.

Brown Pelican (Pelecanus occidentalis)

Potential habitat for brown pelican may exist in Mangrove Swamp (FLUCFCS Code 6129) areas on the Project site.

Snail Kite (Rostrhamus sociabilis)

Potential foraging habitat for snail kite includes Ditches (FLUCFCS Code 514), Ponds/Cattle Ponds (FLUCFCS Code 520/525), and Marsh (FLUCFCS Code 641) on the Project site.

Florida Scrub Jay (Alphecoma coerulescens)

Potential habitat for the scrub jay may exist in Palmetto Prairie (FLUCFCS Code 4219), Xeric Oak (FLUCFCS Code 4219), and Citrus Grove (FLUCFCS Code 221) areas of the Project site. The FWCC records show no documented occurrences of the Florida scrub jay on the property. However, several documented occurrences of scrub jays occur within one half mile to the northwest and north of the property. The property supports Type I (>15% cover of scrub oak) scrub habitat in the central portion of the property along the north side of Trout Creek that may be utilized by scrub jays.

Red-Cockaded woodpecker (Picoides borealis)

Potential habitat for the red-cockaded woodpecker may exist in the Pine Flatwoods (FLUCFCS Code 4119) areas of the Project site. The nearest recorded red-cockaded woodpecker colonies are located approximately seven miles south and eight miles northwest of the property.

Bald Eagle (Haliaeetus leucocephalus)

Potential habitat for the bald eagle may exist in Pine Flatwoods (FLUCFCS Code 4119) and Hardwood/Conifer Mixed (FLUCFCS code 4349) habitats on the Project site. The FWCC database for bald eagle nests (current through 2004) shows two recorded bald eagle nest on or near the property. According to the database, nest LE-039 is located adjacent to the property south of Duke Highway and east of Fowler's Way. FWCC records indicate that the territory was last active in the 2002 – 2003 nesting season. Eagle nest LE-039A is located on the property south of Duke Highway. LE-039A was documented by FWCC during the 1997 – 1998 nesting season according to Lee County records. This nest was observed by Passarella and Associates, Inc. to be taken over by great horned owls during the 2005 – 2006 nesting season. A new bald eagle nest is located on the property south of Duke Highway. The new bald eagle nest was first observed by Passarella and Associates, Inc. on February 2, 2006. The new nest was active during the 2005 – 2006 nesting season and appears to be currently an unrecorded nest for both the FWCC and Lee County. This nest had two fledglings during the 2005 – 2006 nesting season.

Southeastern American Kestrel (Falco sparverius paulus)

Potential habitat for Southeastern American kestrel may exist within the power line poles located in Improved Pasture (FLUCFCS Code 211) on the Project site. Since 1980, observations of Southeastern American kestrel in Florida have occurred primarily in sandhill or sandpine scrub areas of north and central Florida (Rodgers et al. 1996).

Crested Caracara (Caracara cheriway)

Potential habitat for crested caracara may exist within Cabbage Palm (FLUCFCS Code 4289) and Live Oak (FLUCFCS Code 4279) areas on the Project site. Its primary habitat in Florida is the native prairie with associated marshes and cabbage palm and cabbage palm-live oak hammocks (Rodgers *et al.* 1996).

Burrowing Owl (Athene cunicularia floridana)

Potential burrowing owl habitat exists along the Improved Pasture (FLUCFCS Code 211), Berms (FLUCFCS Code 747), and Disturbed Land (FLUCFCS Code 740) habitats on the Project site.

Big Cypress Fox Squirrel (Sciurus niger avicennia)

Potential habitat for the Big Cypress fox squirrel exists on the Project site in Pine Flatwoods (FLUCFCS Code 4119) and Hardwood/Conifer Mixed (FLUCFCS code 4349) habitats on the project site. Dense interiors of mixed cypress-hardwood strands seem to be avoided by fox squirrels (Moler 1992).

Florida Black Bear (Ursus americanus floridanus)

Potential habitat for the Florida black bear may exist in the Pine Flatwoods (FLUCFCS Code 4119), Live Oak (FLUCFCS Code 4279), Cabbage Palm (FLUCFCS Code 4289), and Wetland Forested Mix (FLUCFCS Code 6309) habitats on the Project site. The nearest recorded telemetry point from a radio-collared bear is approximately 0.5 miles north of the property.

Florida Panther (Puma concolor coryi)

The project site is not within Priority 1 or Priority 2 panther habitat according to a review of the Florida Panther Habitat Preservation Plan (Logan *et al.* 1993). The property is not located within a panther primary or secondary zone (Kautz *et al.* 2006). No telemetry points from radio-collared panthers have been recorded on the property.

Table 5. Listed Plant Species That Could Potentially Occur on the North River Village Property

Common Name	Scientific Name	Designated Status		Potential Location (FLUCFCS Code)	
		FDA USFWS			
Curtis Milkweed	Asclepias curtisii	Е	-	3219E2/3219E3	
Beautiful Paw-Paw	Deeringothamus pulchellus	Е	E	3219E2/3219E3/ 411/4119E1/4119E2/ 4119E3/4119E4	
Satinleaf	Chrysophyllum olivaeforme	Т	<b>19</b>	411/4119E1/4119E2/ 4119E3/4119E4	
Fakahatchee Burmannia	Burmannia flava	Е	-	3219/411/4119E1/ 4119E2/4119E3/ 4119E4	
Simpson's Stopper	Myrcianthes fragrans var. simpsonii	Т	-	427/4279E1/4279E2/ 4279E3/4279E4/428/ 4289E1/4289E2/ 4289E3/4289E4	
Hand Adder's Tongue Fern	Ophioglossum palmatum	Е	-	427/4279E1/4279E2/ 4279E3/4279E4	

FDA – Florida Department of Agriculture USFWS – U.S. Fish and Wildlife Service

E-Endangered

T-Threatened

C - Commercially Exploited

MC - Management Concern

#### **SUMMARY**

A total of 79 vegetative associations and land uses (i.e., FLUCFCS types) have been identified on the 1262.69± acre Project. The dominant land uses on the site are improved pasture, citrus groves and forested areas including cabbage palm, live oak, and wetland forested mixed habitats. Approximately 22.0 percent (277.46± acres) of the site is SFWMD jurisdictional wetlands and 2.4 percent (30.37± acres) is SFWMD "other surface waters." The prominent wetland and open water features on the Project are Trout Creek and Owl Creek and their associated wetlands and tributaries that cross the western and central portions of the property, as well as, the Caloosahatchee River along the southern portion of the Project site.

The FWCC database for bald eagle nests (current through 2004) shows two recorded bald eagle nest on or near the property. According to the database, nest LE-039 is located adjacent to the property south of Duke Highway and east of Fowler's Way. FWCC records indicate that the territory was last active in the 2002 – 2003 nesting season. Eagle nest LE-039A is located on the property south of Duke Highway. LE-039A was documented by FWCC during the 1997 – 1998 nesting season according to Lee County records. This nest was observed by Passarella and Associates, Inc. to be taken over by great horned owls during the 2005 – 2006 nesting season. A new bald eagle nest is located on the property south of Duke Highway. The new bald eagle nest was first observed by Passarella and Associates, Inc. on February 2, 2006. The new nest was active during the 2005 – 2006 nesting season and appears to be currently an unrecorded nest for both the FWCC and Lee County. This nest had two fledglings during the 2005 – 2006 nesting season.

In addition, there is the potential for a variety of listed species to be present on the Project. Ongoing surveys will provide further information regarding the use of this property by listed wildlife and plant species.

#### REFERENCES

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- Florida Department of Agriculture and Consumer Services (DOACS). Florida's Federally Listed Plant Species. Chapter 5B-40, F.A.C.
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- Florida Fish and Wildlife Conservation Commission. 2004. Florida's Endangered Species, Threatened Species and Species of Special Concern. Official Lists, Bureau of Non-Game Wildlife, Division of Wildlife. Florida Fish and Wildlife Conservation Commission. Tallahassee, Florida.
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- Rodgers, J.A, H.W. Kale, and H.T. Smith. 1996. Rare and Endangered Biota of Florida. Volume V. Birds. University Press of Florida, Gainesville, Florida.

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Runde, D.E. et al. 1991. Florida Atlas of Breeding Sites for Herons and Their Allies. Update 1986-1989. Division of Wildlife, Nongame Wildlife Section, Florida Game and Fresh Water Fish Commission. Tallahassee, FL.

Soils Conservation Service. 1998. Soil Survey of Lee County, Florida.

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# EXHIBIT A FLUCFCS AND WETLANDS MAP

# EXHIBIT B AERIAL WITH FLUCFCS MAP

9110 College Pointe Court Fort Myers, FL 33919 Phone (239) 274-0067 Fax (239) 274-0069

September 25, 2006

Ms. Laura Kammerer ATTN: Compliance Review Section Florida Department of State Division of Historical Resources R.A. Gray Building 500 South Bronough Street Tallahassee, Florida 32399-0250

RE: Review of Project for Cultural Resources

North River Village Project No. 05BBG1393



CPA 2006-00012

#### Dear Ms. Kammerer:

Please accept this letter as a request for information regarding historical, archaeological, and cultural resources that may be present within the 1,262.69± acre North River Village Property (Project). The following information is provided in accordance with the Division of Historical Resources (DHR) checklist titled "Minimum Documentation for State and Local Reviews":

#### DHR Involvement

The DHR's review is required as part of the Comprehensive Plan Amendment application process.

#### Project Description

The proposed Project site is composed of improved pasture, citrus groves and forested areas. The upland forested areas consist primarily of live oak (*Quercus virginiana*), cabbage palm (*Sabal palmetto*), and hardwood/conifer habitats, and the wetland forested areas consist primarily of wetland forested mix habitats, marshes, willow (*Salix caroliniana*) areas, and hydric Brazilian Pepper (*Schinus terebinthifolius*). Adjacent land uses include State Road (S.R.) 78 to the north, low density residential to the east, the Caloosahatchee River to the south and S.R. 31 to the west.

Ms. Laura Kammerer September 25, 2006 Page 2

Project Location

The 1,262.69± acre parcel is located in Sections 16, 17, 18, 19, and 20; Township 43 South; Range 26 East; Lee County (Figure 1). More specifically, the property is located south of S.R. 78 and east of S.R. 31.

Location Map

A Project location map and USGS quadrangle map are attached as Figures 1 and 2, respectively.

**Photographs** 

No photographs of the property are available; however, an aerial photograph with the Project boundary is attached as Figure 3.

Description of Project Study Area

A FLUCFCS and wetlands map showing the Project boundary, vegetation classifications, and acreage is attached as Figure 4. A soils map is attached as Figure 5.

Description of Buildings or Structures

There are several single family residences with associated barn/storage facilities located on the property.

Recorded Archaeological Sites or Historic Buildings/Structures

The applicant is not aware of any recorded properties in or adjacent to the Project study area or properties listed on the National Register of Historic Places.

Should you have any questions, please do not hesitate to contact me. Thank you for your assistance in this matter.

Sincerely,

PASSARELLA AND ASSOCIATES, INC.

Eura Walls

Laura Walls

**Ecologist** 

LW/rp

Enclosures

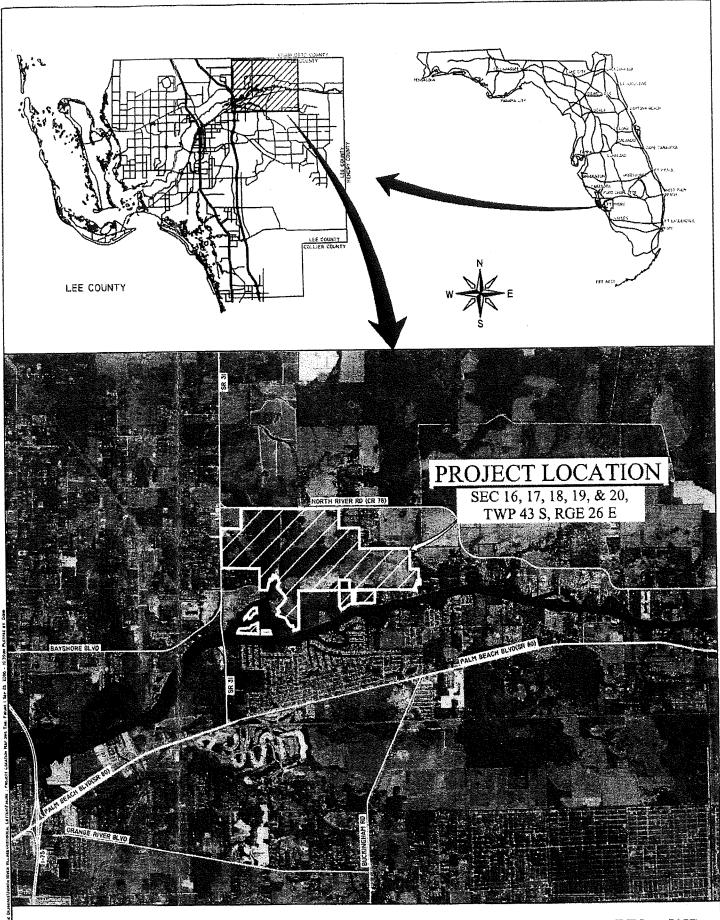


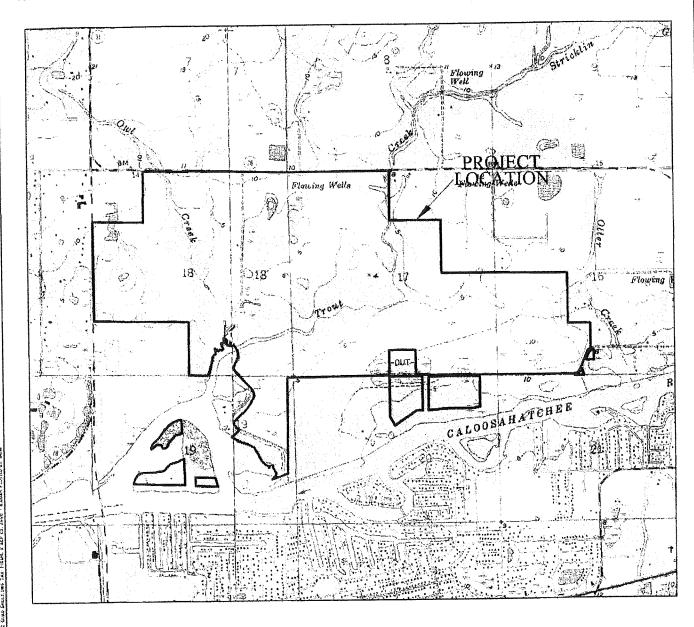
FIGURE 1. PROJECT LOCATION MAP NORTH RIVER VILLAGE

PASSARELLA and ASSOCIATES, INC. Consulting Ecologists DATE: 9/13/06

DRAWN BY: P.F.



SCALE: N.T.S



NOTE:

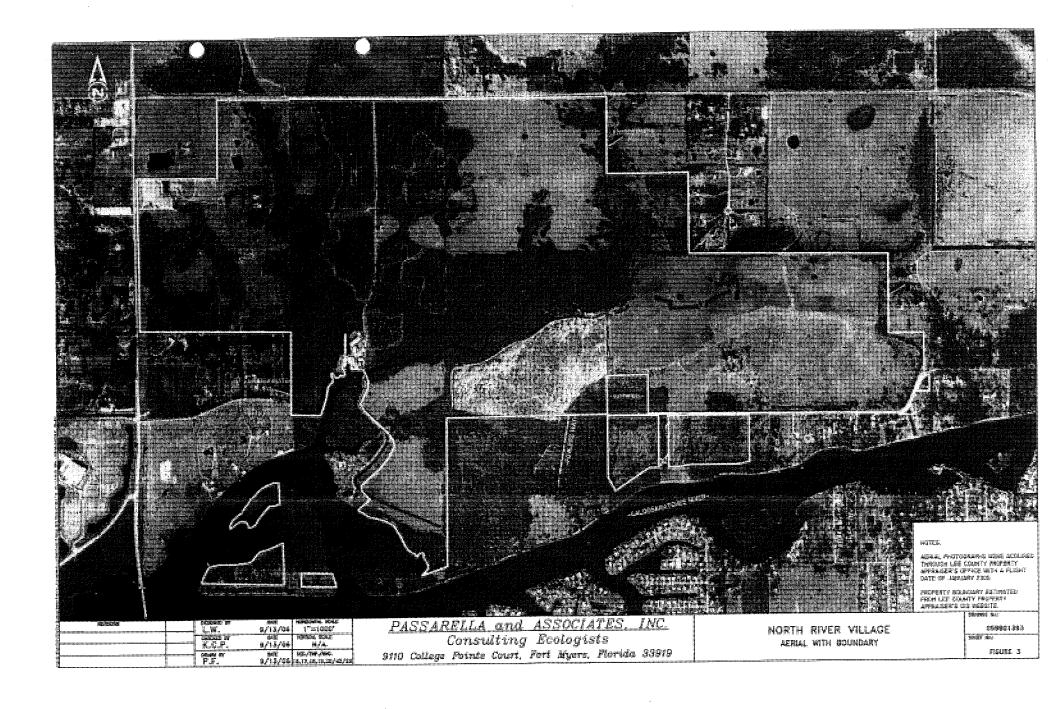
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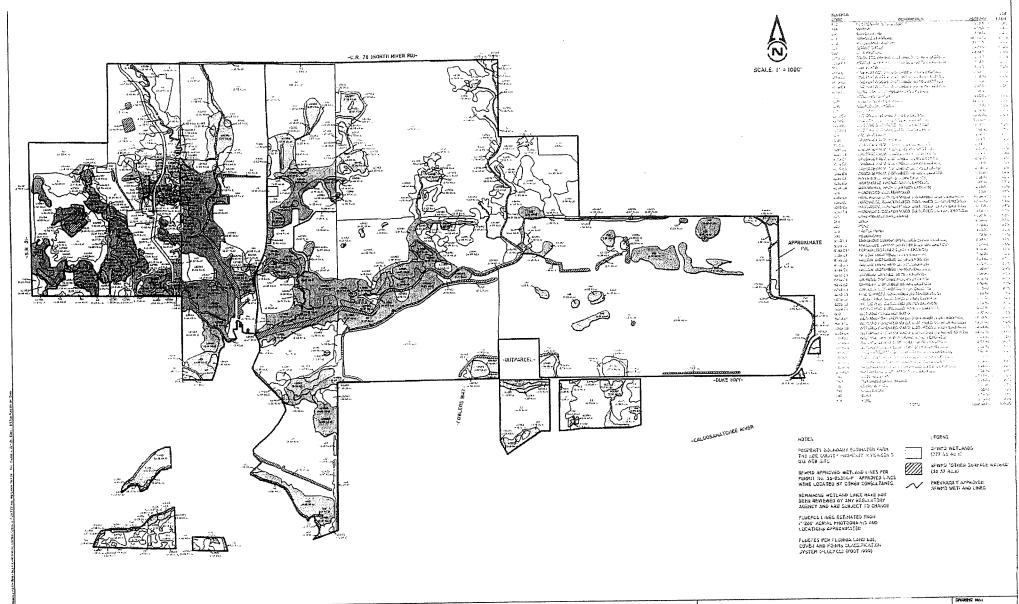
FIGURE 2. QUAD SHEET
NORTH RIVER VILLAGE

PASSARELLA and ASSOCIATES, INC.
Consulting Ecologists

DRAWN BY: P.F.

DATE: 9/13/06





 PASSARELLA and ASSOCIATES, INC.
Consulting Ecologists
9110 College Pointe Court, Fort Myers, Florida 33919

NORTH RIVER ASSEMBLAGE FLUCFCS AND WETLANDS MAP

QSBBQ1393 SHEET Ho.: FIGURE 4





NORTH RIVER VILLAGE

HYDRIC

Non-Hydric

oil Unit	Description	Hydric	
8	HALLANDALE FINE SAND	NO	
7	MATLACHA-URBAN LAND COMPLEX	NO	
11	MYARKA FINE SAND	NO	
12	FELDA FINE SAND	YES	
13	GOCA FINE SAND	NO	
23	WULFERT MUCK	YES	
20	PINEUA PINE SAND	YE3	
28	MIMORALEE SAND	NO	
33	OLDSMAR SAND	NO	
35	WARASSO SAND	HQ.	
39	SLEG FINE SAND; DEPRESSIONAL	YES	
40	ANCLOTE SAND: DEPRESSIONAL	YES	
45	COPELAND SANDY LOAM, DEPRESSIONAL	463	
49	FELDA FINE SAND: DEPRESSIONAL	YES	
31	FLORIDANA BAND: DEPRESSIONAL	YES	
55	COCOA FINE SANO	NO	
- dG	CALCUSA FINE SAND	NO.	
715	SHACENTON PINE SAND	NO	
59	WATER	YES	

#### NOTES

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# Passarella and Associates, Inc. Consulting Ecologists

Consulting Ecologists
3110 College Pointe Sout. Foil Myers, PL 33919

NORTH RIVER VILLAGE SOILS MAP

05BBG1090

DELISI FITZGERALD, INC. Planning - Engineering - Project Management

1500 Royal Palm Square Blvd., Suite 101 Fort Myers, FL 33919 239 418 0691 - 239 418 0692 fax

## NORTH RIVER VILLAGE CPA

STATE AND REGIONAL POLICY PLANS

The proposed North River Village amendment to the Lee Plan aims to create a land use category that guides development toward the creation of a mixed use river oriented district. Development within the North River Village will have an emphasis on allowing for recreational usage of the waterfront and adding to Lee County's inventory of water dependant uses. Specifically, the proposed amendment implements the following Goals and Policies of the Regional Policy Plan:

### Regional Policy Plan

Housing - Goal 2 – Livable Communities

The proposed amendment implements Goal 2 of the Regional Policy Plan by creating a mixed use development that will act as a waterfront destination. The proposed amendment allows for housing opportunities in close proximity to retail and office uses (Action 2).

Economic Development - Goal 1, Strategy 3 - Maintain the physical infrastructure to meet growth demands

The proposed development is in an area where infrastructure and services are available and/or will be extended in conjunction with the development of the North River Village. The property is surrounded on the West and South by urban uses and on the North is the proposed Babcock development. The proposed North River Village will help make the needed infrastructure in this area financially feasible for the existing and future residents. This development will be required to pay impact fees for new For example, extending central water and sewer into this area under the current low density plan would not be practical. This land use change would make it feasible for many existing residents to access utility infrastructure.

Economic Development - Goal 1, Strategy 4 - Ensure adequacy of lands for commercial and industrial centers, with suitable service provided.

The proposed North River Village is for a residential/commercial mixed-use center that will promote the goal of economic development in Lee County. The location of the North River Village is a "suitable urban area" based on the surrounding uses and existing infrastructure. Commercial uses will be provided as part of any future development plans.

Economic Development - Goal 3, Strategy 1 - Maintain and improve the natural, historic, cultural, and tourist-related resources as primary regional economic assets.

As demonstrated in the planning narrative, creating a water oriented mixed use destination center provides very significant economic benefits to Lee County. According to a 2004 report published by the Florida Senate's Community Affairs Committee, the loss of public access to the waterfront for recreational purposes has a staggering effect on the economy. The current plan would allow for and has resulted in the lotal privatization of the materfront in this area. The

Page 1 of 3

SEP 2 9 2006 Page

North River Village would create a tourist and community amenity that will serve to promote economic development in Lee County.

Transportation - Goal 1, Strategy 3 - Promote Smart Growth where residential communities are linked with job centers.

The mixed-use nature of this proposed development implements this smart growth idea. Residential areas are being proposed as either adjacent to or integrated with job centers such as the Civic center and the commercial area, where a mix of uses is being requested. A system of pedestrian and bicycle ways will be developed, linking the residential with the commercial areas and creating a multi-modal environment.

Transportation - Goal 2, Strategy 1 - Promote a good environment for driving, walking, bicycling, and public transit using a highly connected network of public streets, green space, and community centers.

The proposed North River Village Policies require the preservation and enhancement of the natural features on site. Pedestrian linkages will be made so that these natural areas are linked with public spaces, private amenities, public amenities, the commercial area and the Caloosahatchee River.

### State Policy Plan

The proposed North River Village is consistent with the State Comprehensive Plan. Below are specific policies as they relate to this proposed development.

## (3) The Elderly

Policy (b) 10. Improve and expand transportation services to increase mobility of the elderly.

The goal of the North River Village is to create a mixed use environment where residential is integrated with and adjacent to civic and commercial uses. Mobility through the project is a key component of the project's design and functionality. The mixed use environmental is especially important for those with constraints on mobility such as the elderly.

## (9) Natural Systems and Recreational Lands

The proposed Comprehensive Plan Amendment does not impact any natural resources or species on or off-site. The North River Village land use category contains policies that aim to enhance the environment and create new recreational lands or access to recreational features, such as the Caloosahatchee River.

## (15) Land Use

(a) Goal. In recognition of the importance of preserving the natural resources and enhancing the quality of life of the state, development shall be directed to those areas which have in place, or have agreements to provide, the land and water resources, fiscal abilities, and service capacity to accommodate growth in an environmentally acceptable manner.

Policy (b) (1) – Promote state programs, investments, development and redevelopment activities which encourage efficient development and occur in areas which will have the capacity to service new population and commerce.

The proposed development is in an area where infrastructure and services are available and/or will be extended in conjunction with the development of the North River Village. The property is surrounded on the West and South by urban uses and on the North is the proposed Babcock development. The proposed North River Village will help make the needed infrastructure in this area financially feasible for the existing and future residents. This development will be required to pay impact fees for new public facilities based on the impact of this project.

Policy (b) (3) – Enhance the livability and character of urban areas through the encouragement of an attractive and functional mix of living, working, shopping, and recreational activities.

The proposed amendment creates a mixed use district and as such will "enhance the livability and character of urban areas through the encouragement of attractive and functional mix of living, working, shopping, and recreational activities." The North River Village is being planned to include residential, commercial and recreational uses all mixed together with a strong emphasis on pedestrian connections and access to the river.



~C.R. 78 (NORTH RIVER RD)~ APPROXIMATE 4279E2 740 740 510 4279E1 4279E1 740'
(0.01 Ac.±) (0.23 Ac.±) (0.40 Ac.±) (0.09 Ac.±) (1.28 Ac.±) (0.22 Ac.±) (0.19 Ac.±) ~OUTPARCEL~ 740 (0.18 Ac.±) (0.15 Ac.±) (0.05 Ac.±) ~DUKE HWY~ "CALOOSAHATCHEE RIVER" 2II (3I.28 Ac.±)

CODE	DESCRIPTION	ACREAGE	TOTA
110	RESIDENTIAL, LOW DENSITY	3.23 Ac.±	0.39
184	MARINA	4.76 Ac.±	0.49
200 211	AGRICULTURE IMPROVED PASTURE	3.03 Ac.± 481.16 Ac.±	0.29 38.19
213	WOODLAND PASTURE	45.77 Ac.±	3.6
221	CITRUS GROVE	129.83 Ac.±	10.3
262	LOW PASTURE	29.93 Ac.±	2.4
3219 E2	PALMETTO PRAIRIE, DISTURBED (25-49% EXOTICS)	0.09 Ac.±	0.0
3219 E3	PALMETTO PRAIRIE, DISTURBED (50-75% EXOTICS)	0.13 Ac.±	0.0
411	PINE FLATWOODS	4.05 Ac.±	0.39
4119 E1	PINE FLATWOODS, DISTURBED (0-24% EXOTICS)	13.43 Ac.±	1.1
4119 E2	PINE FLATWOODS, DISTURBED (25-49% EXOTICS)	0.08 Ac.±	0.0
4119 E3	PINE FLATWOODS, DISTURBED (50-75% EXOTICS)	0.08 Ac.±	0.0
4119 E4 4219 E1	PINE FLATWOODS, DISTURBED (76-100% EXOTICS)	0.47 Ac.±	0.0
4219 = 1	XERIC OAK, DISTURBED (0-24% EXOTICS) BRAZILIAN PEPPER	2.98 Ac.± 4.55 Ac.±	0.2
4221	BRAZILIAN PEPPER, HYDRIC	44.60 Ac.±	3.5
4241	MELALEUCA, HYDRIC	0.11 Ac.±	0.0
427	LIVE OAK	2.74 Ac.±	0.2
4279 E1	LIVE OAK, DISTURBED (0-24% EXOTICS)	33.30 Ac.±	2.6
4279 E2	LIVE OAK, DISTURBED (25-49% EXOTICS)	46.04 Ac.±	3.6
4279 E3	LIVE OAK, DISTURBED (50-75% EXOTICS)	19.75 Ac.±	1.6
4279 E4	LIVE OAK, DISTURBED (76-100% EXOTICS)	7.66 Ac.±	0.6
428	CABBAGE PALM	0.57 Ac.±	0.0
4281	CABBAGE PALM, HYDRIC (2.049), EVOTICE)	0.08 Ac.±	0.0
4281 E1	CABBAGE PALM, HYDRIC (0-24% EXOTICS)	3.88 Ac.±	0.3
4281 E2 4281 E4	CABBAGE PALM, HYDRIC (25-49% EXOTICS) CABBAGE PALM, HYDRIC (76-100% EXOTICS)	0.81 Ac.± 7.74 Ac.±	0.1
4289 E1	CABBAGE PALM, HTDAIC (76-100% EXOTICS)  CABBAGE PALM, DISTURBED (0-24% EXOTICS)	2.22 Ac.±	0.0
4289 E2	CABBAGE PALM, DISTURBED (25-49% EXOTICS)	0.39 Ac.±	0.0
4289 E3	CABBAGE PALM, DISTURBED (50-75% EXOTICS)	2.73 Ac.±	0.2
4289 E4	CABBAGE PALM, DISTURBED (76-100% EXOTICS)	0.15 Ac.±	0.0
4291 E1	WAX MYRTLE, HYDRIC (0-24% EXOTICS)	0.38 Ac.±	0.0
4291 E3	WAX MYRTLE, HYDRIC (50-75% EXOTICS)	0.97 Ac.±	0.1
4291 E4	WAX MYRTLE, HYDRIC (76-100% EXOTICS)	0.14 Ac.±	0.0
434	HARDWOOD/CONIFER MIXED	1.10 Ac.±	0.1
4349 E1	HARDWOOD/CONIFER MIXED, DISTURBED (0-24% EXOTICS)	10.64 Ac.±	0.8
4349 E2	HARDWOOD/CONIFER MIXED, DISTURBED (25-49% EXOTICS)	17.09 Ac.±	1.4
4349 E3 4349 E4	HARDWOOD/CONIFER MIXED, DISTURBED (50-75% EXOTICS) HARDWOOD/CONIFER MIXED, DISTURBED (76-100% EXOTICS)	5.07 Ac.± 9.12 Ac.±	0.4
510	STREAMS AND WATERWAYS	16.60 Ac.±	1.3
514	DITCH	8.65 Ac.±	0.7
520	POND	0.13 Ac.±	0.0
525	CATTLE POND	3.05 Ac.±	0.2
530	RESERVOIRS	0.73 Ac.±	0.1
6129 E1	MANGROVE SWAMP, DISTURBED (0-24% EXOTICS)	1.66 Ac.±	0.1
6129 E2	MANGROVE SWAMP, DISTURBED (25-49% EXOTICS)	0.27 Ac.±	0.0
6189 E1*	POP ASH, DISTURBED (0-24% EXOTICS)	1.10 Ac.±	0.1
6189 E1	WILLOW, DISTURBED (0-24% EXOTICS)	7.32 Ac.±	0.6
6189 E2	WILLOW, DISTURBED (25-49% EXOTICS)	1.23 Ac.±	0.1
6189 E3	WILLOW, DISTURBED (50-75% EXOTICS)	3.55 Ac.±	0.3
6189 E4 6215 E3	WILLOW, DISTURBED (76-100% EXOTICS) CYPRESS, DRAINED (50-75% EXOTICS)	10.99 Ac.± 0.99 Ac.±	0.9
6219 E1	CYPRESS, DISTURBED (0-24% EXOTICS)	3.03 Ac.±	0.1
6219 E2	CYPRESS, DISTURBED (25-49% EXOTICS)	1.60 Ac.±	0.1
6219 E3	CYPRESS, DISTURBED (50-75% EXOTICS)	0.56 Ac.±	0.0
6249 E3	PINE/CYPRESS, DISTURBED (50-75% EXOTICS)	0.65 Ac.±	0.1
6259 E2	HYDRIC PINE, DISTURBED (25-49% EXOTICS)	2.52 Ac.±	0.2
6259 E3	HYDRIC PINE, DISTURBED (50-75% EXOTICS)	0.15 Ac.±	0.0
6259 E4	HYDRIC PINE, DISTURBED (76-100% EXOTICS)	0.20 Ac.±	0.0
630	WETLAND FORESTED MIXED	0.87 Ac.±	0.1
6309 E1	WETLAND FORESTED MIXED, DISTURBED (0-24% EXOTICS)	11.88 Ac.±	0.9
6309 E2	WETLAND FORESTED MIXED, DISTURBED (25-49% EXOTICS)	19.57 Ac.±	1.5
6309 E3 6309 E4	WETLAND FORESTED MIXED, DISTURBED (50-75% EXOTICS)	14.04 Ac.±	1.1
6319 E2	WETLAND FORESTED MIXED, DISTURBED (76-100% EXOTICS) WETLAND SHRUB, DISTURBED (25-49% EXOTICS)	64.30 Ac.± 2.39 Ac.±	5.1 0.2
6319 E3	WETLAND SHRUB, DISTURBED (50-75% EXOTICS)	0.12 Ac.±	0.0
6319 E4	WETLAND SHRUB, DISTURBED (76-100% EXOTICS)	0.12 Ac.±	0.0
6419 E1	FRESHWATER MARSH, DISTURBED (0-24% EXOTICS)	7.98 Ac.±	0.6
6419 E2	FRESHWATER MARSH, DISTURBED (25-49% EXOTICS)	6.39 Ac.±	0.5
6419 E3	FRESHWATER MARSH, DISTURBED (50-75% EXOTICS)	5.39 Ac.±	0.4
6419 E4	FRESHWATER MARSH, DISTURBED (76-100% EXOTICS)	2.34 Ac.±	0.2
6439 E1	WET PRAIRIE, DISTURBED (0-24% EXOTICS)	1.08 Ac.±	0.1
740	DISTURBED LAND	107.72 Ac.±	8.5
7401	DISTURBED LAND, HYDRIC	2.95 Ac.±	0.2
742 743	BORROW AREA	1.21 Ac.±	0.1
743 747	SPOIL AREAS BERM	0.55 Ac.± 2.14 Ac.±	0.0
814	ROAD	5.55 Ac.±	0.2
		5.50 / 10	0.7

LEGEND:

NOTES:

SFWMD WETLANDS

(277.46 Ac.±) GIS WEB SITE. SFWMD "OTHER SURFACE WATERS" (30.37 Ac.±)

UPLAND/WETLAND LIMITS HAVE NOT BEEN REVIEWED BY ANY REGULATORY AGENCY AND ARE SUBJECT TO CHANGE

PROPERTY BOUNDARY ESTIMATED FROM

FLUCFCS LINES ESTIMATED FROM I"=200' AERIAL PHOTOGRAPHS AND LOCATIONS APPROXIMATED.

FLUCFCS PER FLORIDA LAND USE, COVER AND FORMS CLASSIFICATION SYSTEM (FLUCFCS) (FDOT 1999).

CAA 2006-000 1 10 22 WING No.:

DESIGNED BY HORIZONTAL SCALE REVISIONS 9/15/06 1"=500 CHECKED BY E.M.H. VERTICAL SCALE 9/15/06 N/A DATE SEC./TWP./RNG.
9/15/06 16,17,18,19,20/43/26 DRAWN BY

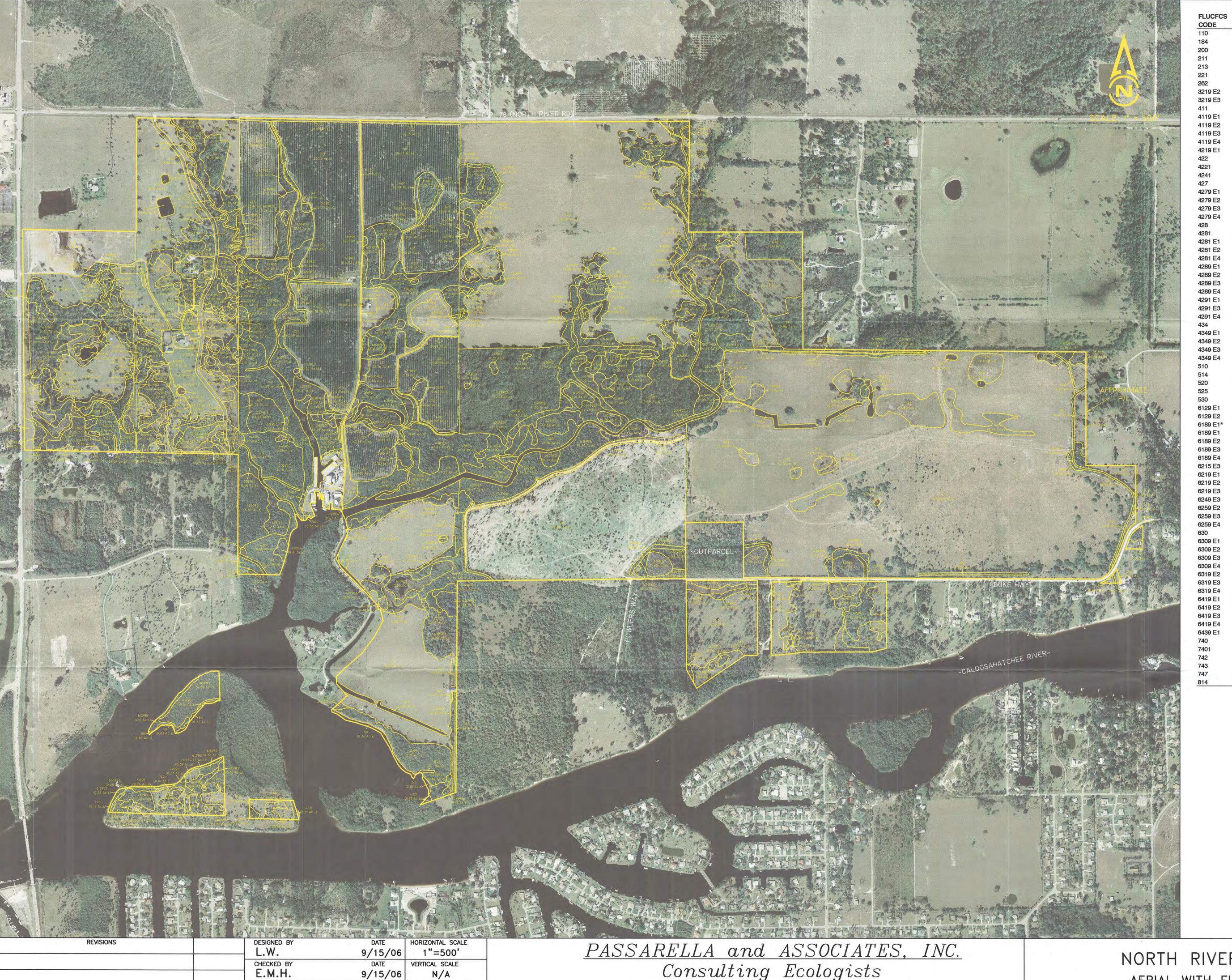
PASSARELLA and ASSOCIATES, INC. Consulting Ecologists 9110 College Pointe Court, Fort Myers, Florida 33919

NORTH RIVER VILLAGE FLUCFCS AND WETLANDS MAP

05BBG1393

SHEET No.:

EXHIBIT A



ACREAGE RESIDENTIAL, LOW DENSITY 3.23 Ac. ± MARINA 4.76 Ac. ± AGRICULTURE 3.03 Ac. ± IMPROVED PASTURE 481.16 Ac.± WOODLAND PASTURE 45.77 Ac.± CITRUS GROVE 129.83 Ac. ± LOW PASTURE 29.93 Ac. ± PALMETTO PRAIRIE, DISTURBED (25-49% EXOTICS) 0.09 Ac. ± PALMETTO PRAIRIE, DISTURBED (50-75% EXOTICS) 0.13 Ac. ± PINE FLATWOODS 4.05 Ac. ± PINE FLATWOODS, DISTURBED (0-24% EXOTICS) 13.43 Ac.± 0.08 Ac. ± PINE FLATWOODS, DISTURBED (25-49% EXOTICS) PINE FLATWOODS, DISTURBED (50-75% EXOTICS) 0.08 Ac. ± PINE FLATWOODS, DISTURBED (76-100% EXOTICS) 0.47 Ac. ± XERIC OAK, DISTURBED (0-24% EXOTICS) 2.98 Ac. ± **BRAZILIAN PEPPER** 4.55 Ac. ± BRAZILIAN PEPPER, HYDRIC 44.60 Ac.± MELALEUCA, HYDRIC 0.11 Ac.± LIVE OAK 2.74 Ac. ± LIVE OAK, DISTURBED (0-24% EXOTICS) 33.30 Ac. ± LIVE OAK, DISTURBED (25-49% EXOTICS) 46.04 Ac. ± LIVE OAK, DISTURBED (50-75% EXOTICS) 19.75 Ac.± LIVE OAK, DISTURBED (76-100% EXOTICS) 7.66 Ac. ± CABBAGE PALM 0.57 Ac. ± CABBAGE PALM, HYDRIC 0.08 Ac. ± CABBAGE PALM, HYDRIC (0-24% EXOTICS) 3.88 Ac. ± CABBAGE PALM, HYDRIC (25-49% EXOTICS) 0.81 Ac. ± CABBAGE PALM, HYDRIC (76-100% EXOTICS) 7.74 Ac. ± CABBAGE PALM, DISTURBED (0-24% EXOTICS) 2.22 Ac. ± CABBAGE PALM, DISTURBED (25-49% EXOTICS) 0.39 Ac. ± CABBAGE PALM, DISTURBED (50-75% EXOTICS) 2.73 Ac. ± CABBAGE PALM, DISTURBED (76-100% EXOTICS) 0.15 Ac.± WAX MYRTLE, HYDRIC (0-24% EXOTICS) WAX MYRTLE, HYDRIC (50-75% EXOTICS) 0.97 Ac. ± WAX MYRTLE, HYDRIC (76-100% EXOTICS) 0.14 Ac. ± HARDWOOD/CONIFER MIXED 10.64 Ac. ± HARDWOOD/CONIFER MIXED, DISTURBED (0-24% EXOTICS) HARDWOOD/CONIFER MIXED, DISTURBED (25-49% EXOTICS) 17.09 Ac.± HARDWOOD/CONIFER MIXED, DISTURBED (50-75% EXOTICS) HARDWOOD/CONIFER MIXED, DISTURBED (76-100% EXOTICS) 9.12 Ac. ± STREAMS AND WATERWAYS 16.60 Ac. ± 0.13 Ac. ± CATTLE POND 3.05 Ac. ± **RESERVOIRS** 0.73 Ac. ± MANGROVE SWAMP, DISTURBED (0-24% EXOTICS) 1.66 Ac. ± MANGROVE SWAMP, DISTURBED (25-49% EXOTICS) 0.27 Ac. ± POP ASH, DISTURBED (0-24% EXOTICS) 1.10 Ac. ± 7.32 Ac. ± WILLOW, DISTURBED (0-24% EXOTICS) WILLOW, DISTURBED (25-49% EXOTICS) 1.23 Ac. ± WILLOW, DISTURBED (50-75% EXOTICS) 3.55 Ac. ± WILLOW, DISTURBED (76-100% EXOTICS) 10.99 Ac. ± CYPRESS, DRAINED (50-75% EXOTICS) CYPRESS, DISTURBED (0-24% EXOTICS) CYPRESS, DISTURBED (25-49% EXOTICS) 1.60 Ac. ± CYPRESS, DISTURBED (50-75% EXOTICS) 0.56 Ac. ± PINE/CYPRESS, DISTURBED (50-75% EXOTICS) 0.65 Ac. ± HYDRIC PINE, DISTURBED (25-49% EXOTICS) 2.52 Ac. ± 0.15 Ac.± 64.30 Ac. ± 0.39 Ac. ± 5.39 Ac. ± 107.72 Ac. ± 2.95 Ac. ± **BORROW AREA** SPOIL AREAS 0.55 Ac. ± ROAD 5.55 Ac. ± 1262.69 Ac.±

# NOTES:

AERIAL PHOTOGRAPHS WERE ACQUIRED THROUGH THE LEE COUNTY PROPERTY APPRAISER'S OFFICE WITH A FLIGHT DATE OF JANUARY 2005.

PROPERTY BOUNDARY ESTIMATED FROM THE LEE COUNTY PROPERTY APPRAISER'S GIS WEB SITE.

UPLAND/WETLAND LIMITS HAVE NOT BEEN REVIEWED BY ANY REGULATORY AGENCY AND ARE SUBJECT TO CHANGE

FLUCFCS LINES ESTIMATED FROM I"=200' AERIAL PHOTOGRAPHS AND LOCATIONS APPROXIMATED.

FLUCFCS PER FLORIDA LAND USE, COVER AND FORMS CLASSIFICATION SYSTEM (FLUCFCS) (FDOT 1999).

CPA 2006-00012

9/15/06 16,17,18,19,20/43/26

9/15/06

DRAWN BY

N/A

SEC./TWP./RNG.

Consulting Ecologists 9110 College Pointe Court, Fort Myers, Florida 33919

NORTH RIVER VILLAGE AERIAL WITH FLUCFCS MAP

05BBG1393

SHEET No .:

EXHIBIT B