### ISLE OF CAPRI FIRE CONTROL AND RESCUE DISTRICT

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### 2007 AUIR ISLE OF CAPRI FIRE CONTROL & RESCUE DISTRICT SUMMARY FORM

(Peak Season)

Facility Type: Dependent Fire Districts (Category B)

Level of Service Standard: (Approx. 1 unit/4 minute response time/1.5 mile radius

from station)

Unit Cost: \$3,280,700 per owned station\*

	Units	Value/Cost
Available Inventory 9/30/07	1	\$3,280,700
Required Inventory 9/30/12	2**	\$4,819,700***
Proposed AUIR FY 07/08-10/12	0	\$0
5-Year Surplus or (Deficit)	0	\$0

Using the <u>National Fire Protection Association (NFPA)</u> & <u>Insurance Service Organization (ISO)</u> standard 4 minute response time/1.5 miles radius from stations, the following is set forth:

Expenditures	
Proposed AUIR FY 07/08-11/12 expenditure dollar amount	\$0
Debt Service Payments (existing bonds and loans)	\$0
Total Expenditures.	\$0
Revenues	
Impact Fees anticipated	\$69,900
Other revenues (unexpended Impact Fees as of 9/30/07)	\$151,100
Total Revenues.	\$221,000
Additional Revenues Required to satisfy AUIR Capital Improvements	(\$0)

Isle of Capri Millage Rate currently at 1.4957, by Ordinance capped at 2 Mills.

<sup>\*</sup>Cost of station with donated land, for cost estimate without donated land please see Cost per Owned Station insert within this AUIR section. For the existing Isle of Capri station, the land is on donation with covenants to revert back to the owner if they do not use it as a fire station. Isle of Capri only owns the building and what is in it.

<sup>\*\*</sup> The required inventory based upon ISO and NFPA response time standard (see response time maps) is 2 stations. To be able to maintain the current level of service to the district, a second station needs to be added in the Mainsail Drive area. The shared station will allow Isle of Capri Fire District to maintain the existing 4 minute response time. Once the district is built out, the district will have the same or a greater amount of residents in the area of Mainsail Drive & Fiddlers Creek as does the existing Isles of Capri service area absent the new projects that must be served by the District. The 5 new 21-story high-rise buildings on Mainsail Drive will put a strain on the level of service provided by the Isles of Capri Fire District, based upon the existing inventory. The one additional building and equipment will be required to maintain the level of service and maintain the current ISO rating. The Isle of Capri Fire District Operational Level

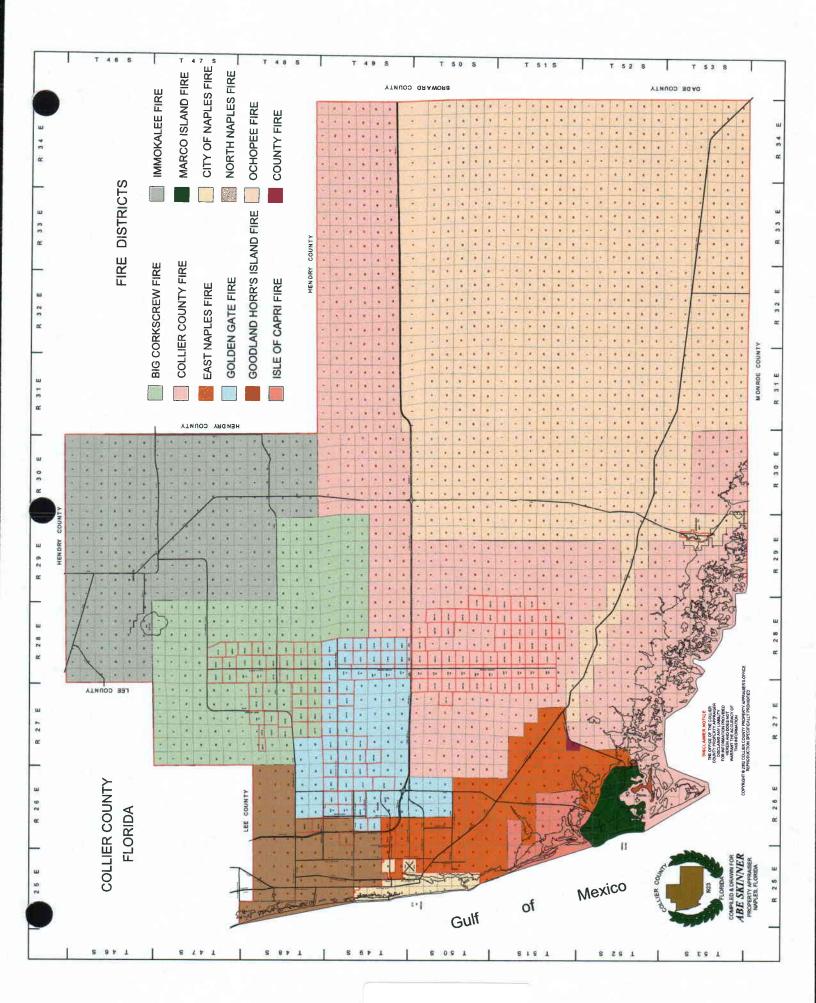
of Service standard is a <u>4 minute response time for fire suppression</u> to all calls within the fire district, which is based upon NFPA and ISO response standards.

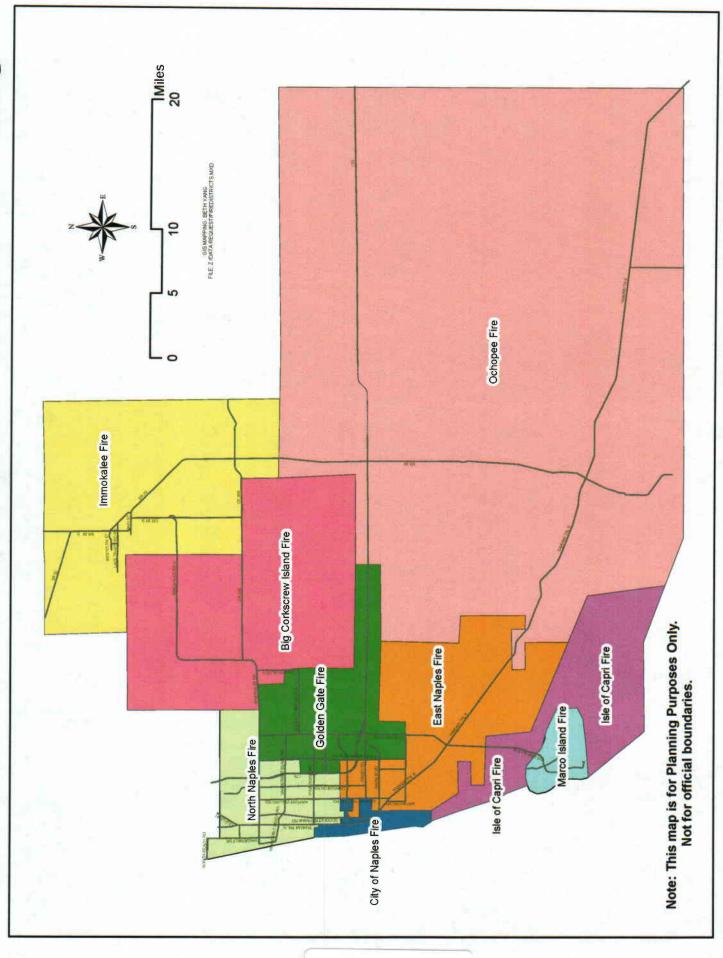
However, due to the uncertainties of the proposed tax rollback and subsequent referendum in January 2008, and resultant lower projected revenues, the Mainsail Drive station proposed in the 2006 AUIR, has been postponed until year six (FY 12/13). At that time, the addition of the Mainsail Drive station would still be contingent upon the donation of land and availability of funding.

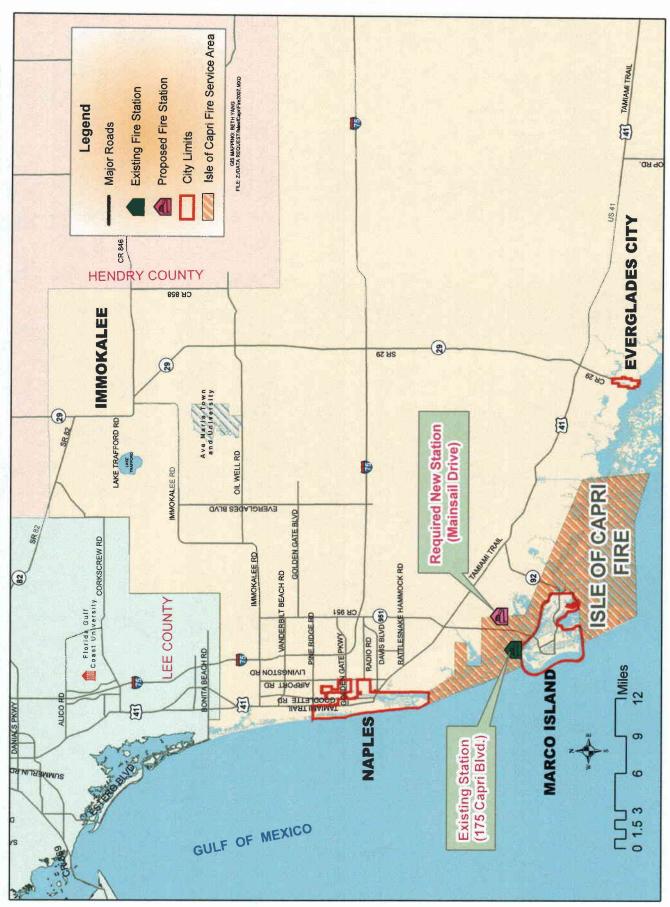
\*\*\*Equals the cost of one owned station (\$3,280,700) plus one shared station (\$1,539,000 consisting of one half of building cost \$1,059,000 plus \$480,000 for a new ladder truck with necessary equipment and furnishings for a live-in facility), for a total of \$4,819,700).

### Recommended Action:

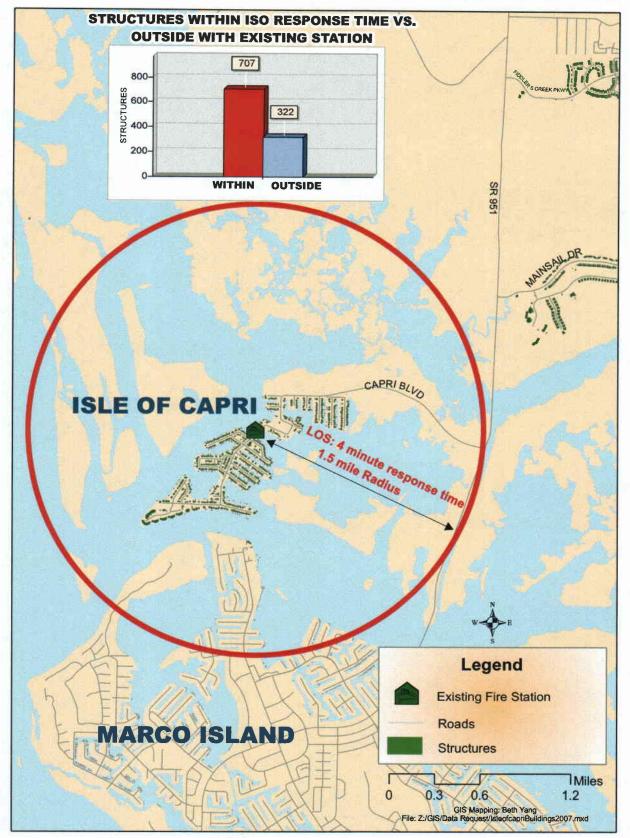
Due to the uncertainties of the tax rollbacks, staff recommends that the CCPC and PC recommend to the BCC postponement of the Mainsail Drive station until FY 12/13.



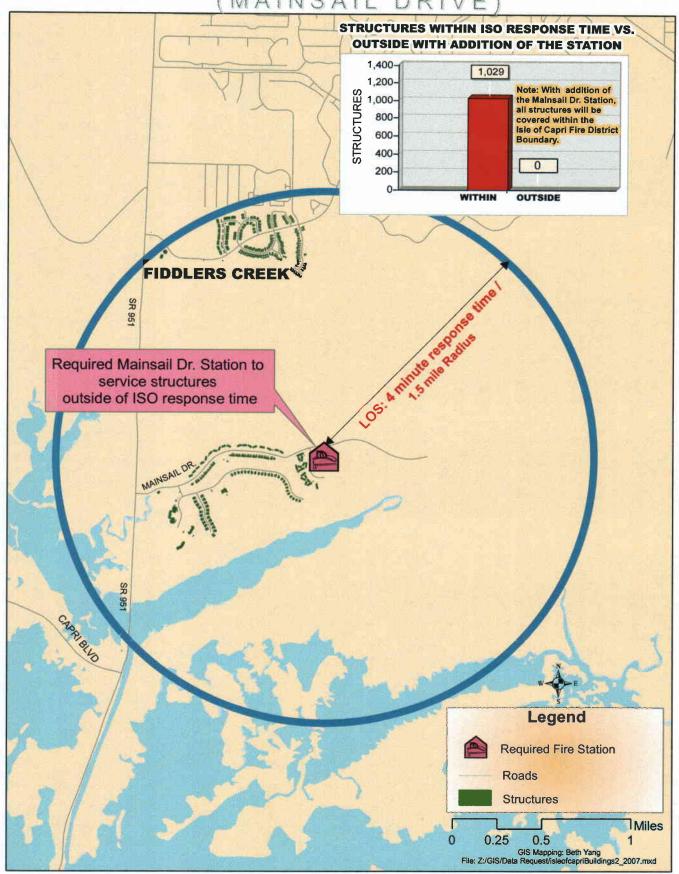




### ISLE OF CAPRI EXISTING FIRE STATION (LOS:4 MINUTE RESPONSE TIME / 1.5 MILE RADIUS)



ISLE OF CAPRI REQUIRED FIRE STATION (MAINSAIL DRIVE)



Collier County Isle of Capri Fire District Cost Per Owned Station with Land Donation

Description	Cost	Percent of Total
Building Replacement Cost per Station	\$2,118,000	63.23%
Land Replacement Cost per Station *	\$0	%00.0
Equipment & Vehicle Replacement Cost per Station	\$1,122,700	35.49%
Office furniture & full live in facility	\$40,000	1.22%
Total Cost per Station	\$3,280,700	400%

Collier County Isle of Capri Fire District Cost Per Owned Station without Land Donation

Description	Cost	Percent of Total
Building Replacement Cost per Station	\$2,118,000	63.23%
Land Replacement Cost per Station	\$907,636	28.00%
Equipment & Vehicle Replacement Cost per Station	\$1,122,700	35.49%
Office furniture & full live in facility	\$40,000	%96.0
Total Cost per Station	\$4,188,336	4001

\* Based on donated land.

Source: Isle of Capri Fire Control & Rescue District

### Information Section:

Below you will find the 2004 stats for Isles of Capri Fire / Rescue;

Structure Fires	19
Vehicle Fires	3
Brush Fires	8
Fire Alarms	294
Emergency Medical	149
Vehicle Accidents	5
Haz-Mat Calls	12
Power Lines Down	9
Boat Fire	0
Medical on the Water	16
Dive Team Requests	0
Search and Rescue	2
Marine Assistance	1
Public Assists	18
Move-up to other fire departments	74
Technical Rescue	0

Totals:	610

A	
Total Training Hours for ICFD Personnel:	2172.02 hours

If you have any questions or need information, feel free to stop by the station and chat with a firefighter.

Isles of Capri Fire / Rescue offers CPR, First Aid, Firefighter I training, as well as many other services to the citizens of the district. Just call or stop by for more information.

Thank you, Andrew Hoard Training & Communications Isles of Capri Fire / Rescue (239) 394-8770

### Information Section:

Below you will find the 2005 stats for Isles of Capri Fire / Rescue;

Structure Fires	14
Vehicle Fires	3
Brush Fires	5
Fire Alarms	328
Emergency Medical	449
Vehicle Accidents	44
Haz-Mat Calls	11
Power Lines Down	6
Boat Fire	4
Medical on the Water	15
Dive Team Requests	0
Search and Rescue	2
Marine Assistance	1
Public Assists	5
Move-up to other fire departments	195
Technical Rescue	0

Totals:	1082
·	

- 3	Total Training Hours for ICFD Personnel:	4071.15 hours
- 1	TOTAL TRAINING MOUTS FOR ICELL Personnel	//// 15 hours
_ i	Total Training Hours for 101 D 1 Cl30IIICI.	701 (.13 HOUIS
- 1		

If you have any questions or need information, feel free to stop by the station and chat with a firefighter.

Isles of Capri Fire / Rescue offers CPR, First Aid, Firefighter I training, as well as many other services to the citizens of the district. Just call or stop by for more information.

Thank you, Emilio Rodriguez, Chief Isles of Capri Fire / Rescue (239) 394-8770

### Information Section:

Below you will find the 2006 stats for Isles of Capri Fire Rescue:

Structure Fires	1
Vehicle Fires	3
Brush Fires	12
Fire Alarms	239
Emergency Medical	381
Vehicle Accidents	10
Haz-Mat Calls	8
Power Lines Down	0
Boat Fire	4
Medical on the Water	14
Dive Team Requests	0
Search and Rescue	0
Marine Assistance	0
Public Assists	176
Move-up to other fire departments	192
Technical Rescue	0

Totals:	1040
Total Training Hours for ICFD Personnel:	4166 hrs

If you have any questions or need information, feel free to stop by the station and chat

Isles of Capri Fire/Rescue offers CPR, First Aid, Firefighter I training, as well as many

other services to the citizens of the district. Just call or stop by for more information.

Thank you, Emilio Rodriguez, Chief Isles of Capri Fire/Rescue (239) 394-8770

with a firefighter.

## OCHOPEE FIRE CONTROL AND RESCUE DISTRICT

### **CONTENTS**

- OCHOPEE FIRE DISTRICT SUMMARY FORM
- COLLIER COUNTY OFFICIAL FIRE DISTRICT MAP
- COLLIER COUNTY FIRE DISTRICT SERVICE AREA MAP
- OCHOPEE FIRE DISTRICT EXISTING & PROPOSED STATION MAP
- OCHOPEE FIRE DISTRICT EXISTING LEVEL OF SERVICE MAP
- OCHOPEE FIRE DISTRICT PROPOSED FIRE STATION LEVEL OF SERVICE MAP
- COST PER OWNED STATION FOR OCHOPEE FIRE DISTRICT
- OCHOPEE FIRE DISTRICT CALL STATISTICS FOR 2004, 2005 & 2006

### 2007 AUIR OCHOPEE FIRE CONTROL & RESCUE DISTRICT SUMMARY FORM

Facility Type: Dependent Fire Districts (Category B)

<u>Level of Service Standard</u>: (Approx. 1 unit/4 minute response time/1.5 mile radius for fire suppression and 4 minute response time for Basic Life Support {BLS})

**Unit Cost:** \$3,214,000 per owned station

### **Weighted Population Calculations**

	<u>Units</u>	Value/Cost
Available Inventory 9/30/07	1*	\$3,214,000
Required Inventory 9/30/12	2**	\$3,514,000***
Proposed AUIR FY 07/08-11/12	1 ****	\$ 300,000
5-Year Surplus or (Deficit)	0	\$0

Using the <u>National Fire Protection Association (NFPA) & Insurance Service Organization (ISO) standard 4 minute response time/1.5 miles radius from stations for fire suppression and 4 minute response time for BLS, the following is set forth:</u>

**Expenditures** 

Proposed AUIR FY 07/08-11/12 expenditure dollar amount	\$ 300,000
Debt Service Payments (existing bonds and loans)	\$0
Total Expenditures.	
Revenues	
Impact Fees anticipated	\$ 37,500
Unspent Impact Fees	
Total Revenues.	\$193,100
Additional Revenues Required to	
satisfy AUIR Capital Improvements	(\$106,900)*****

Ochopee Millage Rate currently at 3.6988, by Ordinance capped at 4 Mills.

<sup>\*</sup> The Ochopee Fire Control and Rescue District owns one station at 40808 East Tamiami Trail which is utilized for storage and as back-up location for emergency events and operates another station owned by the City of Everglades.

<sup>\*\*</sup> This is the required inventory based upon ISO and NFPA response time standard (see response time maps).

<sup>\*\*\*</sup> Equals the cost of one owned station located in Everglades City (\$3,214,000), and one proposed interim station at Port of the Islands (\$300,000), for total of \$3,514,000

<sup>\*\*\*\*</sup> These are the Ochopee Fire District recommended capital improvements units which are based upon response time to all incidents contained in the ISO and NFPA standards. Time factors in these standards include being on the scene in four minutes within one and a half miles

of the station for fire suppression calls and 4 minute response time for BLS. One consideration in station placement is the fire protection factor with The Port Of The Islands, which has approximately fifty million dollars of residential and commercial developments located within this area. The nearest station is approximately 14 miles from the Port of the Islands. The proposed Port Of The Island station is designed to address this current deficiency. An interim station for Port of the Islands is being recommended at a cost of approximately \$300,000. Feasibility of placing an interim station at the Port of the Island location is dependent upon donation of land and funding sources to make up the shortfall of \$106,900, which is the difference of the \$300,000 cost of the interim station less\$193,100 in projected revenues

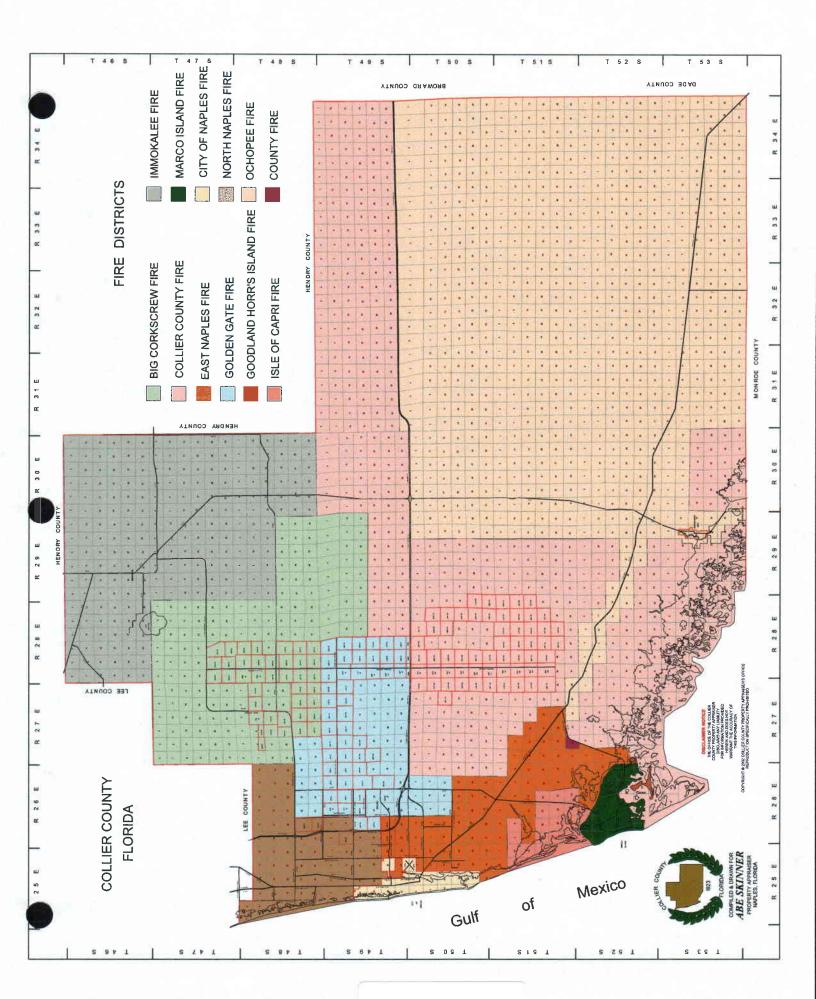
Additionally, given the vast size of this district, the district needs stations located in other parts of the district to reduce the response times currently experienced. Forty percent of call volume currently originates greater than twenty miles from the station. Ninety eight percent of those calls fall in the "golden hour" of trauma response. An I-75 shared station is designed to address this current deficiency. However, due to the uncertainties of the proposed tax rollback and subsequent referendum in January 2008, and resultant lower projected revenues, the I-75 station proposed in the 2006 AUIR, has been postponed. To understand the demands the I-75 corridor places upon the Ochopee Fire District, please see the OCHOPEE FIRE CONTROL DISTRICT CALL STATISTICS insert at the end of this section.

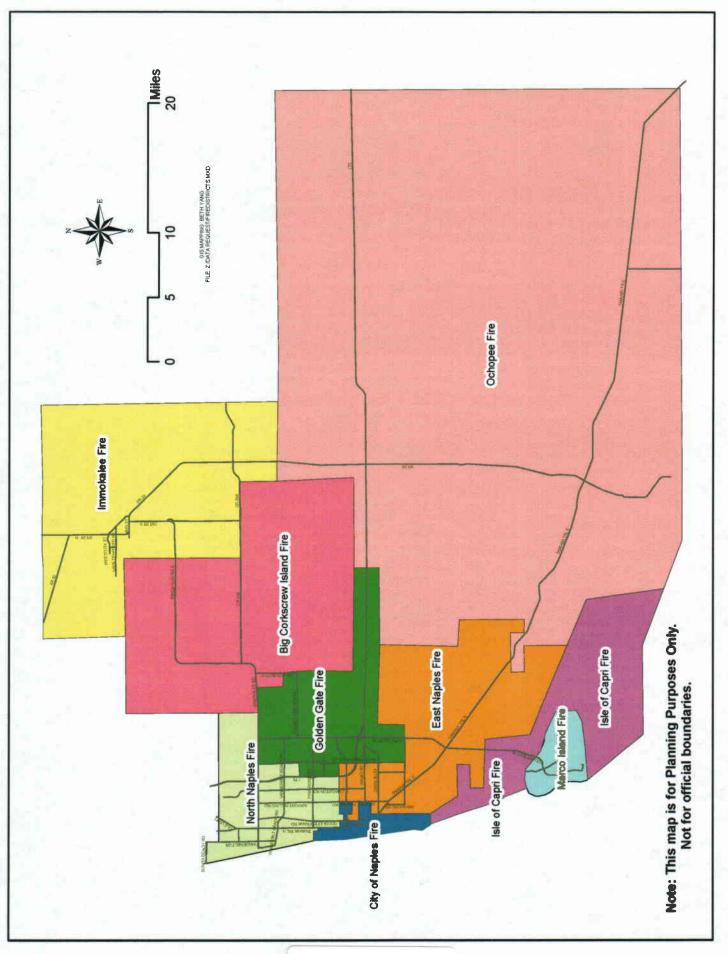
The Bureau of Emergency Services, including Ochopee Fire and EMS have entered into very preliminary discussions with representatives of the Florida Department of Transportation. FDOT is proposing to lease space to the County at an undetermined rest area along I-75 in which a Fire/Emergency Medical response team could be housed. This would afford a more timely and effective response to vehicle accidents and minor brush fires that make break out in medians, etc.

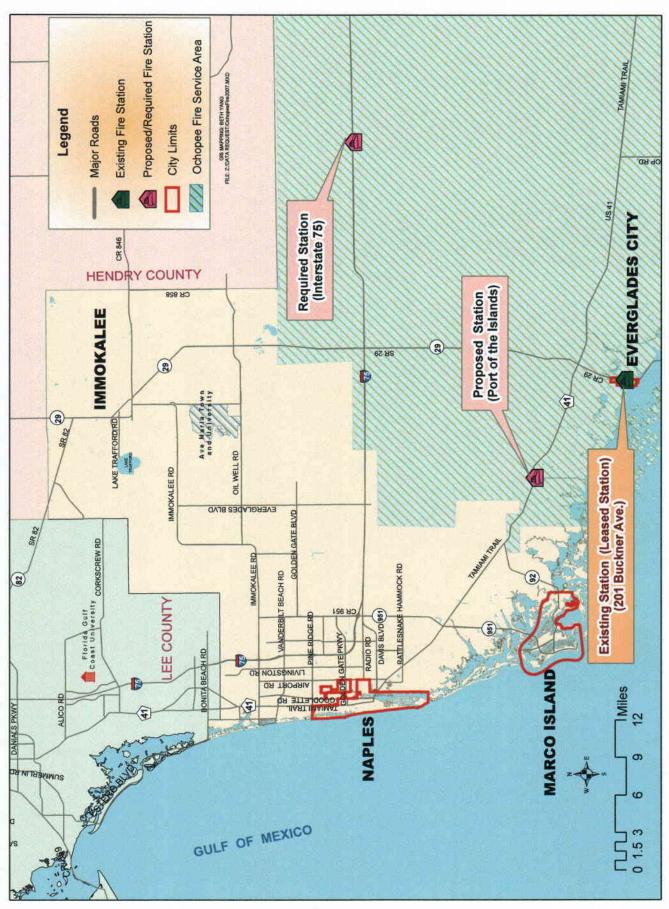
\*\*\*\*\*Equal to difference between \$300,000 in the Proposed AUIR and \$193,100 in projected revenues.

### Recommended Action:

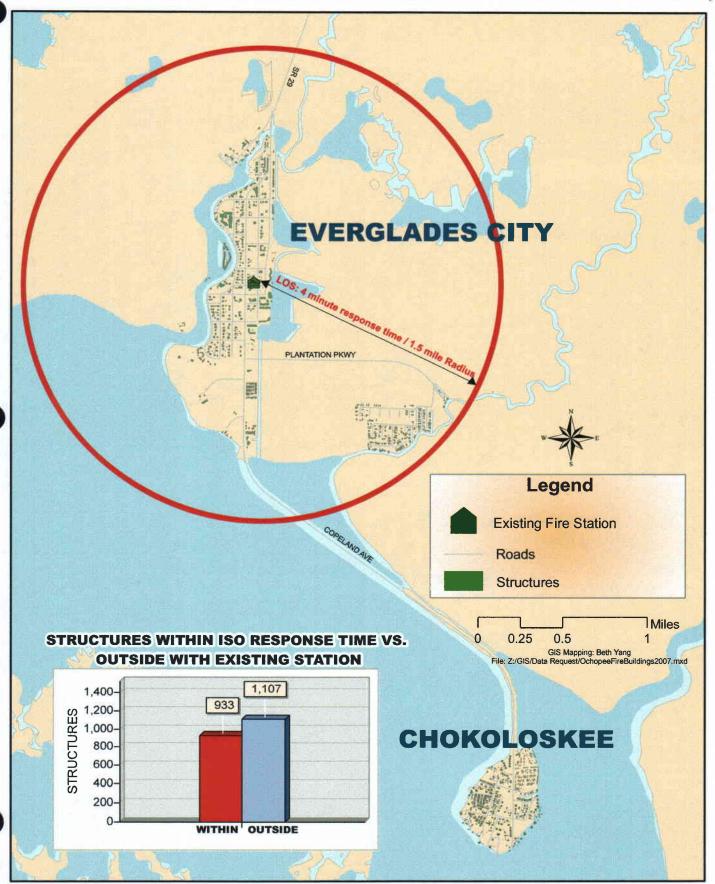
Staff recommends that the CCPC and PC recommend to the BCC approval of the "Proposed AUIR FY07/08-11/12" projects subject to the identification of revenue sources to fund the interim station that has a revenue shortfall of \$106,900.



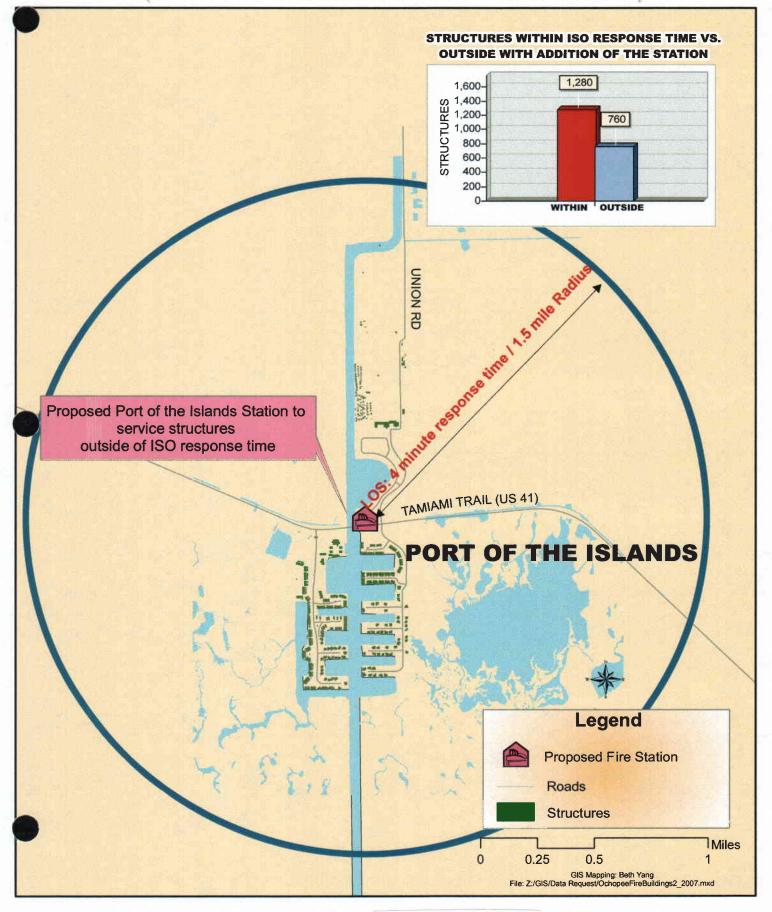




### OCHOPEE EXISTING FIRE STATION (LOS:4 MINUTE RESPONSE TIME / 1.5 MILE RADIUS)



### OCHOPEE PROPOSED FIRE STATION (IN THE PORT OF THE ISLANDS)



Collier County Ochopee Fire District Cost Per Owned Station

Description	Cost	Percent of Total
Building Replacement Cost per Station	\$2,118,000	%99
Land Replacement Cost per Station *	0\$	%0
Equipment & Vehicle Replacement Cost per Station	\$1,056,000	33%
Office furniture & full live in facility	\$40,000	1%
Total Cost per Station	\$3,214,000	100%

\* Based on donated land. The land is on donation with convenants to revert back to the owner if they do not use it as a fire station. They only own the building and what is in it.

Source: Ochopee Fire Control & Rescue District

Collier County Ochopee Fire District Cost for Interim Station

		Percent of
Description	Cost	Total
Building Replacement Cost for Interim Station	\$292,500	%86
Land Replacement Cost per Station **	\$0	%0
Equipment & Vehicle Replacement Cost per Station	\$0	%0
Office furniture & full live in facility	\$7,500	2%
Total Cost per Station	\$300,000	100%

<sup>\*\*</sup> Assumes donation of land.

### OCHOPEE FIRE CONTROL DISTRICT CALL STATISTICS

TYPE OF CALL	2004	2005	2006	YEAR TO DATE 2007
Brush Fires	21	23	30	29
Emergency Medical	35	37	43	28
Motor Vehicle Accidents	164	184	205	144
Auto Fires	42	44	28	19
Hazmat Calls	4	4 -	4	1
Good Intent	3	0	0	1
Smoke Investigations	2	2	1	0
Air Craft Accidents	1	<sub>1</sub> = 1	0	0
Mutual Aid Calls	0	0	0	0
Water Rescues	0	0	0	0
Fire Alarms	0	0	0	0
Total Calls	272	295	311	222

There were a total of 615 calls in 2004 of which 272 were on I-75 therefore making that 44.23%.

There were a total of 755 calls in 2005 of which 295 were on I-75 therefore making that 39.1%

There were a total of 689 calls in 2006 of which 311 were on I-75 therefore making that 45.14%

So far this year as of 9-19-07 there has been a total of 551 calls of which 222 were located on I-75 making that 40.3%.

### **APPENDIX**

### COLLIER COUNTY POPULATION ESTIMATES AND PROJECTIONS:

- COUTY PERMANENT POPULATION ESTIMATES AND PROJECTIONS (APRIL 1)
- COUTY PERMANENT POPULATION ESTIMATES AND PROJECTIONS (OCTOBER 1)
- COUNTY PEAK SEASON POPULATION ESTIMATES AND PROJECTIONS
- COUNTY PERMANENT POPULATION ESTIMATES AND PROJECTIONS
- COUNTY WATER AND SEWER DISTRICTS POPULATION ESTIMATES AND PROJECTIONS
- COUNTY DEPENDENT FIRE CONTROL DISTRICTS POPULATION ESTIMATES AND PROJECTIONS
- WEIGHTED AVERAGE POPULATION AND PEAK SEASON POPULATION COMPARISON
- PERMANENT POPULATION COMPARISON
- PLANNING COMMUNITIES MAP

COLLIER COUNTY PERMANENT POPULATION ESTIMATES and PROJECTIONS	ENT POPUL	TION EST	TEMATES	and PROJE	CTIONS		April 1st 2	April 1st 2000 - 2020				y Planning	By Planning Community and City	and City				8623	April 1st 2000 - 2020	00 - 2020	0.50
Planning Community	2000	2001	2002	2003	2004	2005	2006	projections 2007	projections 2008	projections 2009	projections 2010	projections 2011	projections projections	projections 2013	projections p	projections p	projections	projections 2017	projections	projections	projections
NN - North Naples	47,657	950'05	52,292	53,944	55,328	56,737	179,73	58,745	59,880	61,069	62,296	63,315	64.366	65.451	66.569	67.723	68 895	69 692	70.715	71 785	72 844
SN - South Naples	21,610	22,431	23,106	24,034	24,998	25,614	26,070	27,051	28,087	29,173	30,293	31,224	32,184	33.174	34.195	35.248	36.136	37 046	37 981	38 930	30 022
CN - Central Naples	18,323	18,884	19,354	19,762	19,994	20,241	20,393	20,496	20,604	20,717	20,834	20,931	21,032	21.135	21.242	21.352	21.444	21 530	21 637	24 737	21 830
EN - East Naples	24,385	24,558	24,859	24,977	25,180	25,296	25,411	26,005	26,633	27,291	27,970	28,534	29,115	29,715	30,334	30.972	31.510	32.062	32 628	33.208	22 804
GG - Golden Gate	35,325	37,855	39,267	41,662	42,951	44,033	44,554	45,294	46,077	46,897	47,743	48,446	49,171	49,919	50,691	51.486	52.157	52.845	53 550	54 274	55,004
UE - Urban Estates	16,713	18,995	22,776	27,537	31,758	35,149	36,928	38,712	40,597	42,574	44,612	46,306	48,053	49,854	51,713	53.629	55.245	56.903	58 503	60 347	R2 13E
RE - Rural Estates	18,815	21,019	23,589	26,678	29,767	32,183	34,636	37,636	40,807	44,131	47,558	50,407	53,344	56,374	59,499	62,722	65,440	68.227	71.086	74.018	77 026
M - Marco	1,350	1,365	1,375	1,393	1,405	1,413	1,469	1,495	1,521	1,549	1,578	1,601	1,626	1,651	1,677	1,704	1,727	1.750	1,774	1 799	1.824
RF - Royal Fakapalm	7,811	8,442	9,203	9,988	10,739	12,282	13,711	15,423	17,232	19,129	21,084	22,709	24,385	26,114	27,897	29,736	31,287	32,877	34,508	36.182	37.898
C - Corkscrew	1,019	1,209	1,253	1,277	1,446	1,729	1,941	2,957	4,030	5,155	6,315	7,279	8,273	9,299	10,357	11,448	12,367	13,311	14.278	15.271	16.289
I - Immokalee	21,845	22,219	22,410	22,800	23,872	24,244	24,453	25,024	25,627	26,260	26,912	27,454	28,013	28,590	29.185	29.798	30.315	30.845	31 390	31 948	32 520
BC - Big Cypress	190	197	199	200	202	203	204	205	206	208	508	211	212	213	215	216	217	219	220	224	999
Unincorporated SUM	215,043	227,234	239,686	254,255	267,640	279,124	287,442	299,042	311,300	324,152	337,404	348,415	359,773	371,488	383,570	1	1	417,312	428,366	439,704	451,333
	estimates	estimates	estimates	estimates	estimates	estimates	estimates	projections	projections	v)	so.	S	6	projections	projections pr	projections	projections	projections	projections	projections	projections
Cules	2000	2007	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Everglades City	479	488	809	522	527	527	527	741	867	888	606	916	923	930	937	944	951	856	988	972-	980
Marco Island	14,879	15,066	15,206	15,346	15,576	15,647	15,719	15,899	16,079	16,259	16,547	16,736	16,924	17,113	17,301	17,490	17,689	17.889	18.088	18.288	18 487
Napies	20,976	21,687	22,057	22,343	22,443	22,490	22,970	23,386	23,704	24,022	24,340	24,599	24,858	25,117	25,376	25,635	25,848	26,061	26.274	26.487	26.700
Incorporated SUM	36,334	37,241	37,771	38,211	38,546	38,664	39,216	40,026	40,650	41,169	41,796	42,250	42,705	43,159	43,614	44,069	44,488	44,908	45,327	45,747	46,167
COUNTYWIDE TOTAL	251,377	264,475 277,457		292,466	306,186	317,788	326,658	339,068	351,950	365,321	379,200	390,665	402,478	414,647	427,184	440,100	451.024	462.219	473.693	485 451	497 500
												1	1	-		_	_	4	4		200

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1) 2000 Naples. Marco Inland. Everplades City, Unincorporated Courny and County-wide totals are estimates from the U.S. Census Bureau, Census 2000 Retinating Data (Public Law 94-171).

2) 2000 Planning Community estimates are based upon County Planning staff review of 2000 Census maps and population data.

3) 2003, 2005, 2005, 2005 and 2006 Naples, Marco Island, Everglades City, Unincerporated County and County wide totals are estimates from BEBR (Bureau of Economic and Business Research) as the University of Florica.

4) 2002 Naples, Everglades City, and County-wide totals are estimates from BEBR.

5) Due to dispute by City of Marco Island over the 2002 estimate provided by BEBR, the 2002 Marco Island entimate is from the City of Marco Island (midpoint between 2001 and 2003 entimates). The unincorporated BEBR estimate is reduced by the amount of the Marco

Island increase over the BEBR estimate (407 persons).

6) 2001-2006 Planning Community estimates were prepared by County Planning staff using Certificate of Occupancy data & persons per dwelling unit ratios derived from 2000 Census.

7) Naples and Marco Island projections were provided by respective city's Planning staff, in 5-year increments. In-between years are statightine projections prepared by County Planning staff, (in Splice projections were received in 2004.) 8) 2007 - 2010 Everglades City totals ure projections prepared by it's consulturi (in 2005). County staff prepared projections from 2011-2020.

9) 2027 - 2020 County-wide totals are projections based upon BEBR Medium Range growth rates between 2005-2010, 2010-2015, and 2015-2020, per BEBR Bulletin #147, Feb. 2007

10) Planting Community projections were prepared by County Planning staff using Certificate of Occupancy data & persons per dwelling unit raisos derived from 2000 Census. 11) Planning Community projections do not reflect projected huiddout population figures, as prepared in 1994 and 2005.

(2) Some of the Totals may not equal the sum of the individual figures due to rounding

Prepared by Collier County Comprehensive Planning Department June 21, 2007.

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## Planning Community Oct. 1

COLLIER COUNTY PERMANENT POPULATION ESTIMATES and PROJECTIONS	ENT POPUL	ATION EST	TIMATES .	Ind PROJE	CTIONS		October 1:	October 1st 2000 - 2019	2019		By Planning	By Planning Community and City	and City				_	October 1st 2000 -	2000 - 20	2019
	esimates	estimates	estimates	estimates	estimates	estimates	projections	projections	projections	projections	projections	projections	projections	Distributions.	aconoctions	The state of the s		The Parish of the Parish		
Planning Community	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	projections 2017	2018	2010
NN - North Naples	48,857	51,174	53,118	54,636	56,032	57,204	58,208	59,312	60,475	61,683	62,806	63.841	64 909	66 010	R7 146	88 200	60 104	70.00	74 940	20 000
SN - South Naples	22,020	22,769	23,570	24,516	25,306	25,842	26,561	27,569	28,630	29.733	30.758	31,704	32.679	33.684	24 791	35 603	36 504	97 544	00 400	20,303
CN - Central Naples	18,604	19,119	19,558	19,878	20,118	20,317	20,445	20,550	20,661	20.776	20.883	20 981	21 083	21 188	21 207	21 308	24 400	94,500	30,400	054'85
EN - East Naples	24,472	24,708	24,918	25,078	25,238	25,353	25,708	26,319	26,962	27,630	28.252	28.824	29 415	30.024	30.653	31 241	24 705	2000,12	/99'17	20,768
GG - Golden Gate	36,590	38,561	40,465	42,307	43,492	44,294	44,924	45,686	46,487	47,320	48,095	48.809	49,545	50.305	51.08B	51.821	52 501	62 100	52,310	33,500
UE - Urban Estates	17,854	20,885	25,156	29,647	33,453	36,039	37,820	39,655	41,586	43,593	45,459	47.179	48.954	50.784	52.671	54 437	56.074	67.759	E0 47E	04040
RE - Rural Estates	19,917	22,304	25,133	28,222	30,975	33,409	36,136	39,221	42,469	45,845	48,982	51,875	54,859	57,937	61.111	64.081	66.833	69.656	72 559	75.522
M - Marco	1,358	1,370	1,384	1,399	1,409	1,441	1,482	1,508	1,535	1,563	1,589	1,614	1,639	1,664	1,691	1,716	1,739	1.762	1.787	1811
RF - Royal Fakapalm	8,127	8,823	9,595	10,363	11,511	12,996	14,567	16,327	18,180	20,106	21,897	23,547	25,250	27,006	28.817	30.512	32.082	33 693	35.345	37.040
C - Corkscrew	1,114	1,231	1,265	1,362	1,588	1,835	2,449	3,493	4,593	5,735	6,797	7,776	8,786	9.828	10.902	11.907	12.839	13 794	14 775	15.780
1 - Immokalee	22,032	22,314	22,605	23,336	24,058	24,348	24,739	25,326	25,944	26,586	27,183	27.734	28.302	28.887	29.491	30.057	30 580	21 118	31 660	22 224
BC - Big Cypress	194	198	200	201	202	203	204	206	207	209	210	211	213	214	215	217	218	219	220	222
Unincorporated SUM	221,139	233,460	246,971	260,948	273,382	283,283	293,242	305,171	317,726	330,778	342,910	354,094	365,630	377,529	389,801	401,284	411,924	422,839	434,035	445,519
	estimates	estimates	estimates	estimates	estimates	estimates	projections	projections	projections	projections	projections	projections	projections	projections	projections	projections	projections	projections	Drojectowe	projections
Cities	2000	2001	2002	2003	2004	2005	2006	2002	2008	2009	2010	2011	2012	2013			2016			2019
Everglades City	484	498	515	525	527	527	634	804	878	668	912	919	926	933	940	947	954	akt	989	976
Marco Island	14,973	15,136	15,276	15,461	15,612	15,683	15,809	15,989	16,169	16,403	16,641	16,830	17,019	17,207	17,396	17.590	17.789	17 989	18 188	18 387
Naples	21,332	21,872	22,200	22,393	22,467	22,730	23,178	23,545	23,863	24,181	24,470	24,729	24,988	25,247	25,506	25,742	25.955	26.168	26 381	26.594
Incorporated SUM	36,788	37,506	37,991	38,379	38,605	38,940	39,621	40,338	40,910	41,483	42,023	42,478	42,932	43,387	43,841	44,278	44,698	45,117	45,537	45,957
COUNTYWIDE TOTAL	257,926	270,966	284,962	299,326	311,987	322,223	332,863	345,509	358,635	372,260	384,933	396,572	408,562	420,916	433,642	445,562	456,622	467,956	479,572	491,475

1) These estimates and projections are based upon the spreadsheet of permanent population prepared (or April 1, 2000-2020).
2) Estimates and projections are deterived from data obtained from: 2000 Census: Burran of Economic and Business Research (BEBR) population bulletins; Collier County Comprehensive Planning staff; Planning staff from Naples and Marco Island; and, an Everglades City consultant.
3) Some of the Totalis may not equal the sum of the individual figures due to rounding.

## COLLIER COUNTY PEAK SEASON POPULATION ESTIMATES and PROJECTIONS

2000 2001 2002 200			,												
	estimates est	estimates 2004	estimates 2005	projections 2006	projections 2007	projections									
Unincorporated Area 265,366 280,152 296,365 313,137	L	200 000	0000000	200		2007	2003	2010	7102	2012	2013	2014	2015	2016	2017
Continue	1	000,00	046,655	351,890	366,205	381,271	396,933	411.491	424 913	438 75E	363 036	167 764	2000		
COUNTYWIDE 309.511 325.159 341 954 359 101		27A 20A	200 000	200 200						201100	200,000	10/1/04	481,540	494,309	507,406
	4	+000	200,000	333,430	414,611	430,362	446,712	461,919	475.886	440 275	505 000	500 003	2000 2000	-	
									200	naning.	200,000	350,37	979,074	547,946	561.547

	projections 2018	projections 2019	projections 2020	projections 2021	projections 2022	projections 2023	projections 2024	projections 2025	projections	projections	projections	projections
Unincorporated Area	200 040	204 200								TOTAL	2020	5073
our real bounce were	240,026	224,652	547,358	558,994	570.869	582.990	595 362	EN7 133	610 576	600 648		
COMMENTALINE		-	1				1001000	2011	010,010	910,620	641,164	652,918
COUNTYWIDE	575,486	589,770	602,961	615,002	627.284	639 811	652 588	GEA TEA	000 323	000 000	2000	
							2001	*****	2070/0	688,009	699,840	712072

1) Estimates and projections are derived from data obtained from 2000 Census, Bureau of Economic and Business Research (BEBR) population bulletins, Collier County Comprehensive Planning staff; and, Planning staff from Naples and Marco Island

2) Peak Season population is derived by increasing each year's October 1 permanent population by 20% (20).

3) Based upon BEBR Medium Range growth rate projections.

Prepared by Collier County Comprehensive Planning Department June 21, 2007.

G Comp\Pop\2007 pop

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COLLIER COUNTY PERMANENT POPULATION ESTIMATES and PROJECTIONS	ERMANENT PC	PULATION E	STIMATES	and PROJECT	IONS				October 1st	2000 - 2019		u.	SCAL YEAR			
	estimates 2000	estimates 2001	estimates 2002	estimates 2003	estimates 2004	estimates 2005	projections 2006	projections 2007	projections 2008	projections 2009	projections 2010	projections 2011	projections 2012	projections 2013	projections 2014	projections 2015
COUNTYWIDE	257,926	270,966	284,962	299,326	311,987	322,223	332,863	345,509	358,635	372,260	384,933	396,572	408,562	420,916	433,642	445,562
	projections	projections	projections	projections	projections	projections	projections	projections								
	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029		
COUNTYWIDE	456,622	467,956	479,572	491,475	502,468	512,502	522,736	533,176	543,823	553,962	563,568	573,341	583,283	593,399		

## COLLIER COUNTY PERMANENT POPULATION ESTIMATES and PROJECTIONS

CONTRACTOR CONTRACTOR CONTRACTOR CONTRACTOR AND LEGISCONTRACTOR CONTRACTOR CO		NOTIFIE	CHEWALCH	and record	CALOTI				APPILL 1ST COUGH - CUCU	0 - 6060		J	CENSUS YEAR	œ		
	estimates 2000	estimates 2001	estimates 2002	estimates 2003	estimates 2004	estimates 2005	estimates 2006	projections 2007	projections 2008	projections 2009	projections 2010	projections 2011	projections 2012	projections 2013	projections 2014	projections 2015
COUNTYWIDE	251,377	264,475	277,457	292,466	306,186	317,788	326,658	339,068	351,950	365,321	379,200	390,665	402,478	414,647	427,184	440,100
	projections 2016	projections 2017	projections 2018	projections 2019	projections 2020	projections 2021	projections 2022	projections 2023	projections 2024	projections 2025	projections 2026	projections 2027	projections 2028	projections 2029	projections 2030	
COUNTYWIDE	451,024	462,219	473,693	485,451	497,500	507,435	517,569	527,904	538,447	549.200	558.724	568.413	578 269	588 207	598 500	

notes:
1) April 1, 2000 total is an estimate from the U.S. Census Bureau, Census 2000 Redistricting Data (Public Law 94-171).
2) April 1, 2007 - 2030 County-wide totals are projections based upon BEBR Medium Range growth rates between 2005-2016, 2016-2015, 2015-2020, 2020-2025, and 2025-2030 per BEBR Bulletin #147, Feb. 2007.

Prepared by Collier County Comprehensive Planning Department June 21, 2007.

COLLIER COUNTY WATER & SEWER DISTRICTS POPULATION ESTIMATES and PROJECTIONS

October 1 Permanent & Peak Season 2000 -

6.266 7.519 9,556 11,467 122,936 147,516 2026 8.955 2026 2025 120,674 145,049 14,600 17,520 136,449 163,738 118,669 142,403 2024 14,500 17,520 133,602 150,563 116,321 139,585 131,265 157,518 114,032 136,839 14,600 17,520 14,500 17,520 14,600 17,520 124,383 149,259 14,500 17,520 121,600 8.273 8.273 14,600 17,520 119,301 142,161 116,861 148,257 99.357 2,335 2,802 7,000 8,400 14,243 17,061 114,540 137,448 6,322 7,587 13,271 16,045 111,908 134,290 94,210 113,052 12,356 14,829 105,001 130,801 91,151 110,867 132,080 4,895 5,874 11,375 13,650 2012 106,175 86,088 105,718 4,213 5,056 2011 104,934 125,921 2011 103,428 124,114 85,049 102,059 2011 107,400 128,880 550 660 3,553 4,263 9,499 11,356 100,757 120,908 2010 102,472 122,967 2,636 3,403 8,497 10,196 78,706 94,448 99.878 115.853 97,790 117,347 320 384 2,008 2,065 2,476 2008 96,697 projections 2008 7,419 6,903 94,509 113,411 1,588 5,362 7,658 91,246 109,495 91,570 112,404 2005 2006 2 65,165 68,047 7 78,198 81,657 6 2006 539 646 316 379 619 743 5,397 6,476 88,012 105,614 90,659 108,791 272 326 2005 4,763 5,716 84,948 101,936 2005 478 573 265 319 4,405 5,286 2004 62,367 74,840 81,151 97,381 83,753 100,503 412 495 264 317 4,076 4,891 59,430 71,316 78,599 76,126 91,351 2001 2002 64.529 72.689 79.634 67,226 IRS 2001 2002 53,853 56,502 64,524 67,803 268 268 345 2,718 70,395 84,473 2001 331 3,361 64,475 77,376 69.276 83.132 225 270 2000 313 2000 61.030 59,262 2000 51,124 61,348 2,097 2,517 EAST CENTRAL WATER & SEWER NORTHEAST 1 WATER & SEWER DRANGETREE WATER & SEWER SOUTHEAST WATER & SEWER

# COLLIER COUNTY DEPENDENT FIRE CONTROL DISTRICTS POPULATION ESTIMATES and PROJECTIONS

October 1 Permanent & Peak Season 2000-2019

2006 2007 2008 2009 2010 2011 2012 2013 2014 2015 2016 2017 2018 2 2,574 2,739 2,913 3,093 3,261 3,416 3,575 3,740 3,910 4,069 4,216 4,367 4,522 3,089 3,287 3,495 3,291 3,093 2,093		estimates	estimates	estimales	estimates	tes estimates est	estimates	projections													
2,438 2,574 2,739 2,913 3,093 3,261 3,416 3,575 3,740 3,910 4,069 4,216 4,367 4,522 3,095 3,089 3,287 3,49F 3712 3,913 4,000 4,001 4,000 6	ISLE OF CAPRI	2000	2001	2002	2003		2005	2006	2007	2008	2009	2010	2011		2013	2014	2015	2016	2017	2018	2019
2826 2.925 3.089 3.287 3.495 3.712 3.913 4.099 4.291 4.488 4.602 4.993 6.050 6.340 6.406 6.406	Permanent Population (Oct.1)	2,088	2,141	2,168	2,255	2,355	2,438	2,574	2,739	2,913	3,093	3,261	3,416	3.575	3.740	3.910	4.069	4.216	4.367	4 522	4 SR
2.826 2.926 3.089 3.287 3.495 3.712 3.913 4.090 4.201 4.488 4.602 4.002 c.000 c.240 c.240																				- India	2
	eak Season Population	2,505	2,569	2.602	2,706	2.826	2.925	3.089	3.287	3.495	3 712	3 913	4 099	4 201	A ABB	4 602	4 002	0000	2 040	2 400	2000

	estimates	estimates	estimates	estimate	estimates	estimates	projections		projections		projections	projections	Supplifications	rojoctions						
OCHOPEE	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009		2011	2012	2013		2015		2017	2018	2019
Permanent Population (Oct.1)	2,185	,185 2,237	2,283	2,333	2,360	2,373	2,397	2,468	2,576	2,689	2,794	2,891	2,991	3.094		3.299	3.392	3.486	3 583	3 682
																			anala	2006
Peak Season Population	2,622	2,684	2,740 2,799		2,832	2,848	2,876	2,962	3,092	3,227	3,353	3,470	3,589	3,713	3.840	3.959	4.070	4.183	4.299	4 418

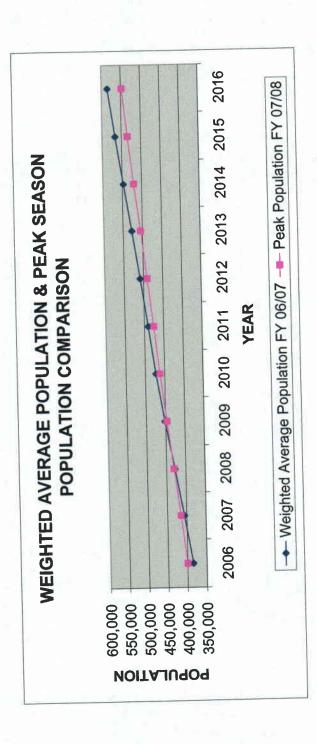
1) Estimates and projections are derived from data obtained from: 2000 Census; Bureau of Economic and Business Research (BEBR) population bulletins; Collier County Comprehensive Planning staff; Planning staff from Naples and Marco Island; and, an Everglades City consultant.

2) Peak Season population is derived by increasing each year's October 1 permanent population by 20% (,20).

3) Based upon BEBR Medium Range growth rate projections.

Prepared by Collier County Comprehensive Planning Department June 21, 2007.

			0000	2009	2010	2011	2012	2013	2014	2015	2016
	2006	2007	2002	5002	200		I		000 275	300 000	E84 819
			100 001	454 570	479 3R9	490.047	508,399	527,442	207,146	200,200	204,00
F0/30 V3 1. 1	384 508	405,669	428,004	0/01/04	1001414				-	10000	247 048
Weighted Average Population F 1 06/0/	-				2040 404	475 886	490 275	505.099	520,371	534,0/4	040'/40
	300 436	414.611	430,362	446,712	401,919	41 3,000	2000				
Deal Population FV 07/68	001.000										



	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016
Permanent Population (Oct. 1) FY06/07	344,728	363,856	384,046	405,357	424,145	440,132	456,721	473,935	491,798	509,049	525,622
Permanent Population (Oct. 1) FY07/08	332,863	345,509	358,635	372,260	384,933	396,572	408,562	420,916	433,642	445,562	456,622

