




# **COUNTY EMERGENCY MEDICAL SERVICES**

## **CONTENTS**

- **COUNTY EMS SUMMARY FORM USING PEAK SEASON POPULATION PROJECTIONS**
  - **LEVEL OF SERVICE STANDARDS ANALYSIS**
    - **TABLE**
    - **CHART**
  - **MAP - 2008 EXISTING EMS STATIONS**
  - **TABLE - 2008 EXISTING EMS STATIONS**
  - **COLLIER EMS COST PER OWNED AND SHARED STATION**
  - **TABLE - COLLIER EMS EQUIPMENT REPLACEMENT COST**
  - **2008 EMS EXISTING ZONES MAP**
  - **EMS RESPONSE TIMES BY ZONE FOR PERIOD 10/1/06-9/30/07**
  - **EMS RESPONSE TIMES BY ZONE FOR PERIOD 10/1/07-7/31/08**
  - **2008 ALS AGREEMENT MAPS WITH EMS ZONES**
  - **RESPONSE TIMES GRAPH FOR URBAN AND RURAL**
  - **CARDIAC RESUSCITATION RATES GRAPH**
  - **PERCENTAGE OF CARDIAC ARREST POST HOSPITAL SURVIVALS GRAPH**
  - **% OF TRANSPORTED VS. NOT TRANSPORTED CALLS GRAPH**
- 

**2008 AUIR FACILITY SUMMARY FORM**  
**(Peak Season)**

**Facility Type:** *Emergency Medical Services* (Category B)

**Level of Service Standard:** (Approx. 1 unit/16,400 population or 0.000061/capita)\*

*The ALS response time goal is 8 minutes travel time 90% of the time urban and 12 minutes travel time 90% of the time rural.*

**Unit Cost:** \$3,168,190 per new unit and \$1,780,690 per co-located unit \*\*

	<u>Units</u>	<u>Value/Cost</u>
Available Inventory 9/30/08	24.5	\$34,608,155 ***
Required Inventory 9/30/13	28.5	\$46,217,295
Proposed AUIR FY 08/09-12/13	4	\$ 7,286,380 ****
5-Year Surplus or (Deficit)	0	\$ 0

Using the Peak Season Population method, the following is set forth:

**Expenditures**

AUIR FY 08/09-12/13 Deficit under current LOS .....	\$ 7,286,380
2 Units brought on line in FY06/07 but stations not yet constructed .....	\$ 3,750,000 *****
Debt Service Payments (existing bonds).....	\$ 1,047,300
Debt Service Payments (Commercial Paper loans).....	\$ 2,303,200
Total Expenditures.....	\$14,386,880

**Revenues**

Impact Fees anticipated.....	\$ 1,370,369
General Fund (Loan) to make Commercial Paper D.S. Payments.....	\$ 2,303,200
Total Revenues.....	\$ 3,673,569

Additional Revenues Required or Level of Service Standard Reduction...\$(10,713,311) \*\*\*\*\*

*\*The LOSS was changed from 1/15,000 population to 1/16,400 population along with the ALS response time goal of 8 minutes travel time countywide to 8 minutes travel time 90% of the time urban and 12 minutes travel time 90% of the time rural to take into consideration the contribution of the ALS Engine Program. These changes were approved by the BCC on 11/5/07 at the 2007 AUIR. Through the third quarter of FY 07/08 response time data reflected that this goal was accomplished 87% of the time urban and 88% of the time rural.*

*The on scene time goal for med flight is 15 minutes 85% of the time. Through the 3<sup>rd</sup> quarter FY 07/08 data indicates this objective was achieved 79% of the time and the goal of 100% of completed flights without a safety issue (mechanical or operational) was met 100% of the time.*

*A LOSS of .000029 units per capita or 1 unit/34,652 population is the Impact Fee Study level of service and the basis for the collection of impact fees, which is based on only the EMS stations owned by the County.*

*\*\* Emergency Medical Services Department Unit Values*

*(1.0) Unit = 24 hour advance life support emergency ground transport unit with station/building.*

*(0.5) Unit = 12 hour advanced life support emergency ground transport unit using existing apparatus, staffed with overtime personnel.*

*\*\*\* Calculated based 7 owned stations, 4 co-located stations and on 13.5 units equipment only (2 stations not yet constructed are included as equipment only).*

*\*\*\*\* Calculated based on blended cost for two stations (Goodlette/Immokalee and an undetermined location in Golden Gate Estates), building costs for a station located at 41/Old 41 and equipment only for the station being provided by the developer at Ave Maria. Since equipment has already been purchased for two of the units, equipment costs are only included for two locations.*

*\*\*\*\*\* Value of two units (Station 73 at VBR/Logan and Station 49 at Heritage Bay) for building costs only. The land at VBR/Logan was purchased in 2007 for \$250,000. There is no land cost for the Heritage Bay location. Because there is no commercial paper available to construct these facilities, they have been put on hold indefinitely. Station 45 at Goodlette/Immokalee and Station 411 at US 41 and Old US 41 have been placed on hold, but will represent two of the four units scheduled through FY 12-13. However, again due to the lack of commercial paper, actual construction of these facilities has been put on hold until funding becomes available.*

*\*\*\*\*\* Sources of funding for revenue deficit could include a loan from the General Fund, additional user fee categories, reduction of service level, or other sources not yet identified.*

## **2008 AUIR – Emergency Medical Services**

EMS has traditionally defined level of service standard as 1 unit/ 15,000 population countywide. This LOSS has evolved from a seasonal population, to permanent and then back again to seasonal. During the 2005 AUIR, the shift from permanent to weighted resulted in a deficit of available EMS units. The Board directed EMS to add four units to alleviate the deficit. During the latter part of FY06, those four units were staffed and brought on line. However, the facilities to house these units have not been constructed. Two properties have been purchased and two others have been identified for joint projects with no land cost.

During the 2007 AUIR presentation to the CCPC and Productivity Committee, there was considerable discussion to include the ALS Engines in determining level of service for EMS. EMS noted that if the response time goals were changed from 8 minutes countywide (which could never realistically be achieved because of the cost to provide sufficient coverage in the rural areas), to 8 minutes urban and 12 minutes rural, and counting ALS Engine response, the Department was very close to where it needed to be. Based on the 26.5 units then in service, the LOSS was at 1 unit/16,240 population. The outcome of this joint meeting was a recommendation that the BCC adopt the 8 minute urban/12 minute rural response time standard, in conjunction with a 1/16,400 population level of service standard. The Board subsequently adopted the 8/12 minute, 1/16,400 population LOSS at the November 2007 AUIR meeting.

In February 2008, the revenues projected by the billing consultant were \$2.4 million less than originally projected. Some of the contributing factors to this revenue shortfall included fewer transports, higher than expected Medicare and Medicaid experience (which results in higher contractual write-offs), and the practice of various insurers to pay benefits based on what they may deem reasonable and customary, which could be lower even than Medicare. In an effort to offset the revenue shortfall, as well as to meet the Department's attrition budget of \$670,000 for FY08, EMS sought approval from the Board to reduce operating costs by reducing staff and delaying the purchase of three replacement ambulances. The Board rejected that proposal and directed that \$5 million be set aside to offset the revenue shortfall for the balance of FY08 and FY09. EMS must still meet the \$670,000 attrition budget. Therefore, three ambulances budgeted for FY08 will not be replaced.

To comply with the FY09 budget guideline for a reduction of 2% of the adopted FY08 budget, EMS was unable to budget for three additional ambulances that were due for replacement in FY09. These three ambulances were placed on the Unfunded Request List for consideration by the BCC. Should these ambulances not be funded, EMS will be six ambulances in arrears in the replacement schedule. In accordance with the County's Fleet recommended replacement plan, an additional four ambulances are scheduled for replacement the following year, which will result in a deficit of 10 ambulances by the end of FY10. In addition, the attrition allocated to EMS for FY09 was \$707,900. When these issues were presented to the joint Productivity/EMSAC subcommittee, a recommendation was made that EMS reduce its current staffing by two units, which was subsequently approved by EMSAC. This recommendation was also made by the Productivity Committee to the BCC at their June 2008 Budget Hearing. At that time, the BCC approved the elimination of two EMS units and a total of 12 vacant positions for FY09.



The LOSS was changed from 1/15,000 and a countywide response time goal of 8 minute travel time 90% of the time to a LOSS of 1/16,400 and 8 minute travel time 90% of the time urban and 12 minute travel time 90% of the time rural. These changes were approved by the Board during the 2007 AUIR to take into consideration the contribution of the ALS Engine Program.

The adopted LOSS of 1/16,400 is illustrated at 24.5 units available (down 2 from last year's AUIR) based on the recommendation of the Productivity Committee, EMSAC and the BCC's approval in June of downing two EMS units. As indicated in the chart on page 140, the resulting deficit from downing two units will be addressed in FY10, when a unit is brought back on line. The two year deficit may be acceptable to weather the current economic crisis. However, should any of the current ALS Engine-participating agencies terminate or reduce the current program levels due to their own budget reductions, this deficit could adversely affect adopted level of service and response times. As indicated on the Summary Form, a proposed station at Goodlette/Immokalee Roads and the station at US 41 and Old 41 would be two of the four proposed through FY12-13.

**2008-2009 AUJR  
(Peak Season)**

**EMS UNITS**

LOSS: 1 Unit / 16,400 Population (0.000061)

The adopted LOSS of 1 Unit/16,400 Population and 8 minute response time for Urban and 12 minute for Rural reflects contribution of ALS Engine Program.

FISCAL YEAR	POPULATION CO-WIDE	EMS UNITS REQUIRED 0.000061	EMS UNITS PLANNED AUJR	EMS UNITS AVAILABLE**	SURPLUS/ (DEFICIENCY)	VALUE OR (COST) SURPLUS(DEFICIENCY)*
2007-08	412,499	25.2	0	26.5	1.3	\$3,517,397
2008-09	420,593	25.7	0	24.5	(1.2)	(\$3,246,828)
2009-10	430,626	26.3	1	25.5	(0.8)	(\$2,164,552)
2010-11	442,683	27.0	1	26.5	(0.5)	(\$1,352,845)
2011-12	455,078	27.8	1	27.5	(0.3)	(\$811,707)
2012-13	467,820	28.5	1	28.5	0.0	\$0
1st 5-Year Growth (2008-2012)	55,321	3.3	4			
2013-14	480,920	29.3	0	28.5	(0.8)	(\$2,164,552)
2014-15	493,175	30.1	1	29.5	(0.6)	(\$1,623,414)
2015-16	507,473	31.0	1	30.5	(0.5)	(\$1,352,845)
2016-17	516,156	31.5	1	31.5	0.0	\$0
2017-18	528,046	32.2	0	31.5	(0.7)	(\$1,893,983)
2nd 5-Year Growth (2013-2017)	60,226	3.7	3			
total 10-Year Growth (2008-2017)	115,547	7.0	7			

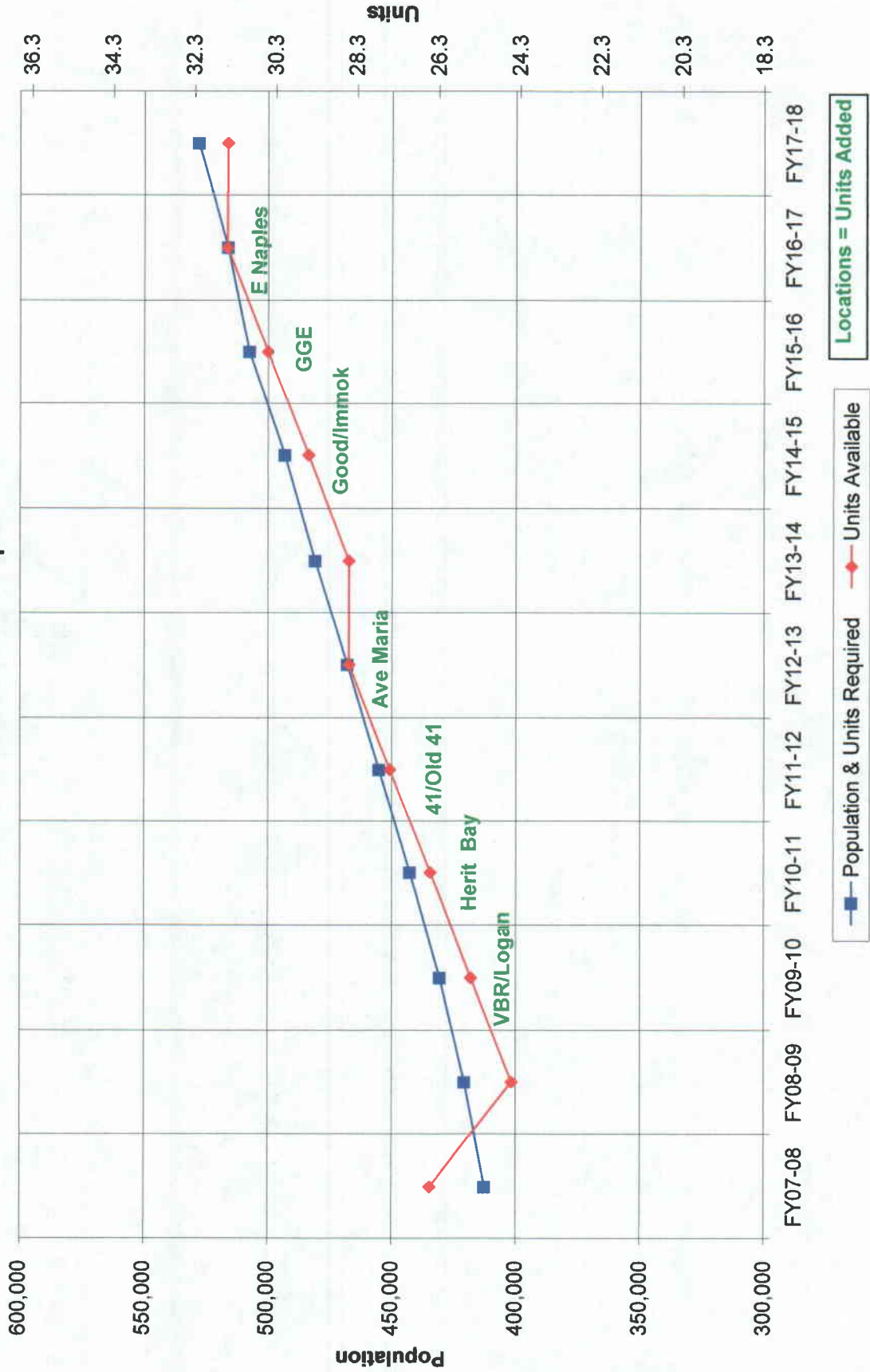
\*It has not yet been determined which units will be owned and which will be co-located. Therefore, the values above represent a blended cost of owned and co-located units at a rate of two-thirds owned (\$3,168,190) and one-third co-located (\$1,780,690), which equals \$2,705,690.

\*\*Two units were removed from inventory in FY09, based on recommendation of the Productivity Committee, EMSAC, and direction from the June Budget Hearing.

# 2008-2009 AUIR Emergency Medical Services

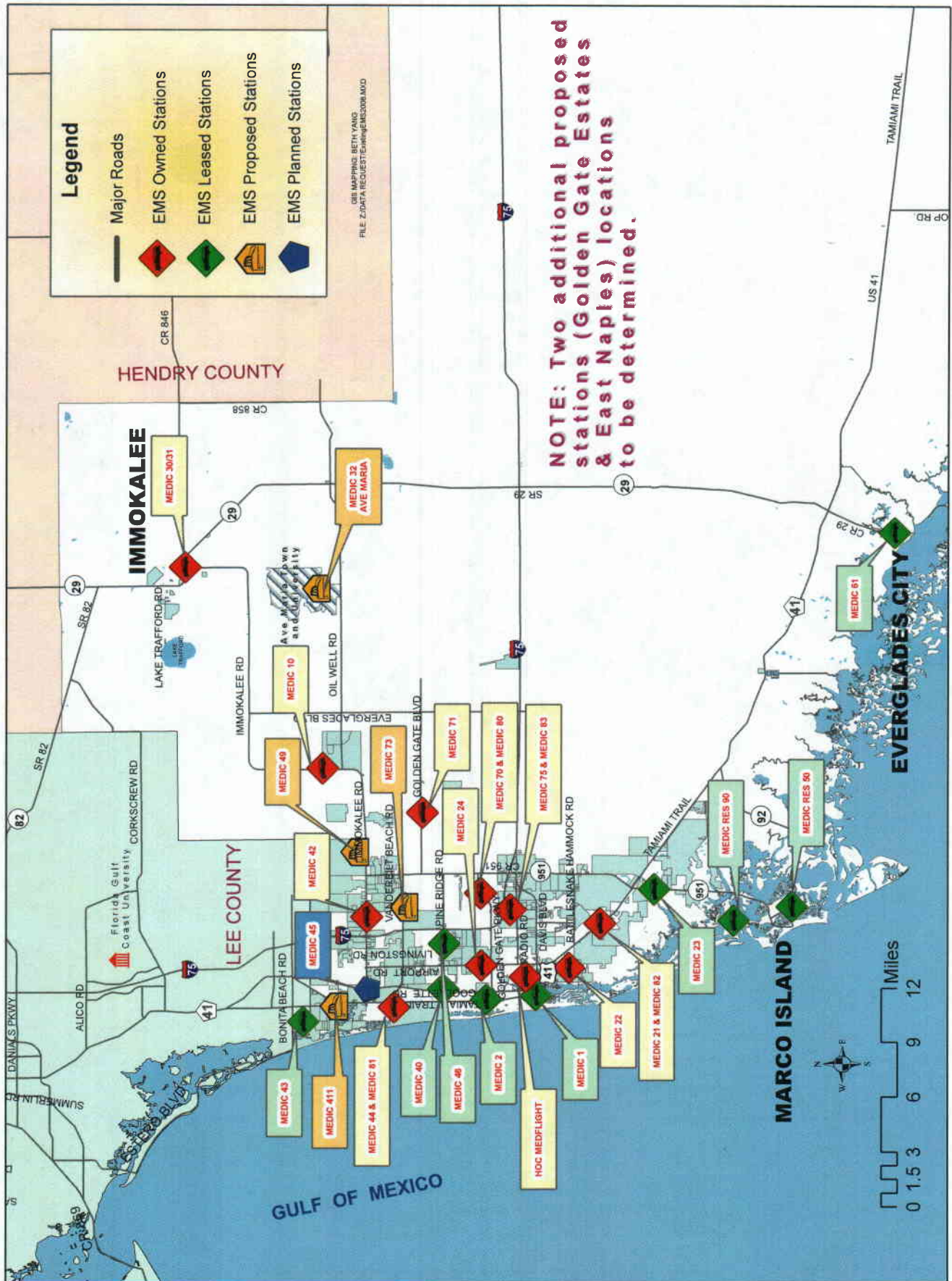
(Peak Season)

LOSS: 0.000061 Units / Capita





# 2008 EMS STATIONS - EXISTING, LEASED, PLANNED AND PROPOSED INVENTORY





## 2008 EXISTING EMS STATIONS (OWNED AND CO-LOCATED)

NAME	STATION NO.	ADDRESS	TYPE
MEDIC 1	1	801 8th Ave South, Naples 34102	EMS
MEDIC 2	2	977 26th Ave North, Naples 34103	EMS
MEDIC 3/HOC Medflight	3	2375 Tower Drive	EMS
MEDIC 10	10	14756 Immokalee Rd	EMS
MEDIC 21	21	11121 Tamiami Trail East, Naples 34113	EMS
MEDIC 22	22	4375 Bayshore Dr	EMS
MEDIC 23	23	6055 Collier Blvd	EMS
MEDIC 24	24	2795 Airport Road North	EMS
MEDIC 30/31	30	112 South 1st St.	EMS
MEDIC 32 (Temporary Facility)	32	4819 Ave Maria Blvd, Ave Maria 34142	EMS
MEDIC 40	40	1441 Pine Ridge Rd, Naples 34109	EMS
MEDIC 42	42	7010 Immokalee Rd, Naples 34119	EMS
MEDIC 43	43	16325 Vanderbilt Dr, Naples 34134	EMS
MEDIC 44	44	766 Vanderbilt Beach Rd	EMS
MEDIC 46	46	3410 Pine Ridge Rd, Naples 34105	EMS
Medic Res 50	50	1280 San Marco Rd	EMS
MEDIC 61	61	201 Buckner Ave, Everglades	EMS
MEDIC 70	70	4741 Golden Gate Parkway	EMS
MEDIC 71	71	95 13th St SW, Naples 34117	EMS
MEDIC 75	75	4590 Santa Barbara Blvd 34104	EMS
Medic Res 90	90	175 Isle of Capri Blvd, Naples 34113	EMS

PROPOSED THRU FY12-13	STATION NO.	ADDRESS	TYPE
MEDIC 73	73	Vanderbilt Beach Road/Logan Blvd.	EMS
MEDIC 49	49	Immokalee Road/CR951 - Heritage Bay	EMS
MEDIC 411	411	US 41/Old 41	EMS
MEDIC 32 (Permanent Facility)	32	Ave Maria	EMS

PLANNED THRU FY13-18	STATION NO.	ADDRESS	TYPE
MEDIC 45	45	Goodlette/Immokalee Road	EMS
N/A	N/A	Golden Gate Estates	EMS
N/A	N/A	East Naples	EMS

Source: EMS

### Collier County EMS Cost Per Owned Station

Description	Cost	Percent of Total
Building Replacement Cost per Station *	\$1,875,000	59%
Land Replacement Cost per Station **	\$900,000	29%
Equipment & Vehicle Replacement Cost per Unit ***	\$393,190	12%
<b>Total Cost per Station</b>	<b>\$3,168,190</b>	<b>100%</b>

### Collier County EMS Cost Per Shared Station

Description	Cost	Percent of Total
Building Replacement Cost per Station *	\$937,500	53%
Land Replacement Cost per Station **	\$450,000	25%
Equipment & Vehicle Replacement Cost per Unit ***	\$393,190	20%
<b>Total Cost per Station</b>	<b>\$1,780,690</b>	<b>100%</b>

\* Source: Facilities Management

\*\* Land cost based on most recent Impact Fee Study

Source: Impact Fee Study

\*\*\* Source: EMS

# EMS Equipment Replacement Schedule

Equipment	Avg. Life In Years	Avg. Cost Per Component	Number of Replacements	Total Replacement Value	REPLACEMENT SCHEDULE											
					07-08	08-09	09-10	10-11	11-12	12-13	13-14	14-15	15-16	16-17	17-18	
Backboards (3)	10	140.00	150	21,000	2,100											
Philips Monitor	5	17,000.00	35	595,000		119,000	119,000	119,000	119,000	119,000	119,000	119,000	119,000	119,000	119,000	119,000
Portable Suction Unit	10	500.00	40	20,000	2,000	2,000	2,000	2,000	2,000	2,000	2,000	2,000	2,000	2,000	2,000	2,000
Reeves Stretcher	10	159.00	35	5,565	557	557	557	557	557	557	557	557	557	557	557	557
Stair Chair	10	2,100.00	35	73,500	14,700	14,700	14,700	14,700	14,700	14,700	14,700	14,700	14,700	14,700	14,700	14,700
Patient Stretcher	10	3,660.00	35	128,100	25,620	25,620	25,620	25,620	25,620	25,620	25,620	25,620	25,620	25,620	25,620	25,620
KED w/carrying case	10	69.00	70	4,830	483	483	483	483	483	483	483	483	483	483	483	483
Scoop Stretcher	10	409.00	35	14,315	1,432	1,432	1,432	1,432	1,432	1,432	1,432	1,432	1,432	1,432	1,432	1,432
Pediatric Immobilizer	10	218.00	35	7,630	763	639	639	639	639	639	639	639	639	639	639	639
Nitrous Oxide kit w/wall QD	5	2,890.00	35	101,150	20,230	8,400	8,400	8,400	8,400	8,400	8,400	8,400	8,400	8,400	8,400	8,400
Portable oxygen cyl. (5)	10	45.00	200	9,000	900	1,100	1,100	1,100	1,100	1,100	1,100	1,100	1,100	1,100	1,100	1,100
Portable regulator	5	102.00	70	7,140	1,428	1,288	1,288	1,288	1,288	1,288	1,288	1,288	1,288	1,288	1,288	1,288
Flowmeters	5	77.00	35	2,695												
Auditor	5	15,000.00	35	525,000		105,000	105,000	105,000	105,000	105,000	105,000	105,000	105,000	105,000	105,000	105,000
Autopulse	5	14,500.00	35	507,500		101,500	101,500	101,500	101,500	101,500	101,500	101,500	101,500	101,500	101,500	101,500
C-Pap	5	995.00	35	34,825		6,965	6,965	6,965	6,965	6,965	6,965	6,965	6,965	6,965	6,965	6,965
Easy IO	5	500.00	35	17,500		3,500	3,500	3,500	3,500	3,500	3,500	3,500	3,500	3,500	3,500	3,500
Traction Splint - Adult	10	210.00	35	7,350		1,470	1,470	1,470	1,470	1,470	1,470	1,470	1,470	1,470	1,470	1,470
Traction Splint - Child	10	242.00	70	16,940	1,694	1,603	1,603	1,603	1,603	1,603	1,603	1,603	1,603	1,603	1,603	1,603
Digital Thermometer	5	201.00	35	7,035	1,407	1,407	1,407	1,407	1,407	1,407	1,407	1,407	1,407	1,407	1,407	1,407
Totals					73,313	180,329	396,664	398,694	398,694	358,374	358,374	358,374	358,374	358,374	358,374	358,374

Source: EMS



## EMS Equipment Replacement Costs

Description	Useful Life (Years)	Units	Unit Cost	Total Replacement Cost
<b>EMS Equipment</b>				
Portable Radios	7	69	\$3,600	\$248,400
Laptops	3	24	\$5,000	\$120,000
Mobile Radios	7	98	\$4,500	\$441,000
UHF Radio Ambulance	7	40	\$2,800	\$112,000
Pager with accessories	7	72	\$550	\$39,600
<b>Total Equipment Cost</b>				<b>\$961,000</b>
<b>Vehicles</b>				
ALS Ambulance <sup>(1)</sup>	8	35	\$254,200	\$8,897,000
Expedition	4	4	\$31,000	\$124,000
Explorers	4	4	\$29,000	\$116,000
Crown Victoria	4	5	\$24,000	\$120,000
Econo Van	4	1	\$19,000	\$19,000
Hazmat Trailer	7	1	\$29,534	\$29,534
Boat and Boat Trailer	5	1	\$84,000	\$84,000
Chevrolet C4500	4	1	\$63,500	\$63,500
Haulmark	7	1	\$5,500	\$5,500
<b>Total Vehicle Cost</b>				<b>\$9,458,534</b>
<b>Total Vehicle and Equipment Cost</b>				<b>\$10,419,534</b>
<b>Number of Units</b>				<b>26.5</b>
<b>Average Equipment Replacement Cost per Unit</b>				<b>\$393,190</b>

(1) Cost includes the vehicle cost of \$195,000 in addition to the equipment used, including Stretchers, Monitor, Auto Pulse etc. valued at \$59,200 per ambulance.

Source: EMS

The map displays the 2008 Existing EMS Zones in the City of Chicago. The zones are color-coded and labeled with numbers. The zones shown are:

- 1 (Pink)
- 2 (Purple)
- 21 (Light Blue)
- 22 (Dark Blue)
- 23 (Light Blue)
- 24 (Purple)
- 30/31 (Dark Blue)
- 32 (Light Blue)
- 40 (Pink)
- 42 (Pink)
- 43 (Pink)
- 44 (Green)
- 45 (Green)
- 46 (Pink)
- 50 (Dark Blue)
- 70 (Dark Green)
- 71 (Yellow)
- 75 (Light Yellow)
- 90 (Light Green)

The map also shows major roads and geographical features like Lake Michigan.

# Emergency Medical Services

## Travel Time- Time Enroute to Time Arrive on Scene

FY07

District	%<4	%<5	%<6	%<7	%<8	%<9	%<10	%>10	Total
Other	30.38	46.84	59.49	70.89	78.48	79.75	82.28	17.72	79
Zone 1	60.59	73.38	81.61	88.25	90.57	92.81	94.88	5.12	1251
Zone 10 (old 12)	15.73	24.96	33.74	47.50	56.58	67.93	77.16	22.84	661
Zone 2 (old 15)	60.34	77.44	86.09	91.14	93.49	95.26	96.51	3.49	1919
Zone 21 (old 9)	40.90	53.20	69.09	81.28	88.88	92.80	94.84	5.16	1763
Zone 22	48.13	71.40	83.13	90.02	93.29	95.47	96.55	3.45	1654
Zone 23 (old 14)	31.05	42.49	57.26	68.20	76.29	82.39	87.40	12.60	1198
Zone 24 (old 21)	43.12	61.94	77.94	84.82	89.68	91.90	94.74	5.26	494
Zone 3 (old 2)	32.63	49.01	66.58	77.41	86.53	92.60	94.58	5.42	757
Zone 30 (old 6)	44.85	57.68	69.37	77.87	83.58	87.67	90.71	9.29	2174
Zone 31 (old 7)	45.67	61.36	72.95	80.33	85.01	87.47	90.52	9.48	854
Zone 40 (old 8)	46.60	65.25	80.19	87.97	92.83	94.65	95.63	4.37	1646
Zone 42 (old 10)	19.92	33.94	48.64	62.20	72.36	80.08	85.87	14.13	1762
Zone 43 (old 16)	22.11	42.16	60.06	74.17	82.25	87.72	90.73	9.27	1262
Zone 44 (old 3)	41.99	59.40	75.72	84.67	90.11	93.01	94.45	5.55	2648
Zone 45	40.19	57.96	72.41	82.04	89.63	92.41	93.52	6.48	540
Zone 46 (old 20)	34.25	48.25	62.82	74.55	82.31	88.36	92.15	7.85	1057
Zone 50 (old 4)	45.04	57.85	68.54	74.95	79.45	83.67	87.68	12.32	1421
Zone 60	14.63	17.07	19.51	21.95	24.39	26.83	34.15	65.85	41
Zone 61 (old 11)	17.34	21.97	29.48	32.95	38.15	41.91	46.82	53.18	346
Zone 70 (old 5)	49.76	64.36	74.12	80.57	85.40	89.06	91.41	8.59	2048
Zone 71 (old 17)	25.50	35.11	48.06	59.55	67.96	75.97	80.11	19.89	749
Zone 75	34.26	50.12	67.21	77.92	86.10	91.25	93.54	6.46	1223
Zone 90 (old 18)	56.18	64.04	72.47	79.78	86.52	90.45	92.70	7.30	178
									27646



# ALS Engines (24/7)

FY07

## Travel Time- Time Enroute to Time Arrive on Scene

District	%<4	%<5	%<6	%<7	%<8	%<9	%<10	%>10	Total
Other	45.00	55.00	70.00	80.00	95.00	100.00	100.00	0.00	20
Zone 1	49.09	67.88	78.79	84.85	89.70	92.73	94.55	5.45	165
Zone 10 (old 12)	40.00	40.00	60.00	80.00	100.00	100.00	100.00	0.00	5
Zone 2 (old 15)	72.28	84.64	88.58	93.07	95.13	97.19	97.75	2.25	534
Zone 21 (old 9)	36.69	58.27	76.98	86.33	91.37	95.68	97.12	2.88	139
Zone 22	41.83	74.72	85.91	92.17	95.53	97.76	98.21	1.79	447
Zone 23 (old 14)	39.04	51.72	68.84	76.97	84.24	90.15	93.60	6.40	812
Zone 24 (old 21)	55.22	70.15	83.08	90.55	93.03	95.52	95.52	4.48	201
Zone 3 (old 2)	59.47	75.72	85.52	90.87	93.76	95.10	95.77	4.23	449
Zone 30 (old 6)	33.33	66.67	66.67	66.67	66.67	66.67	66.67	33.33	3
Zone 31 (old 7)	50.00	100.00	100.00	100.00	100.00	100.00	100.00	0.00	2
Zone 40 (old 8)	55.83	75.27	86.64	92.82	95.11	97.01	97.71	2.29	1003
Zone 42 (old 10)	41.18	61.90	75.57	87.96	92.76	95.38	97.38	2.62	1105
Zone 43 (old 16)	28.29	49.50	67.62	81.51	88.59	92.68	95.04	4.96	806
Zone 44 (old 3)	54.76	73.19	86.00	92.92	96.41	97.29	98.28	1.72	1921
Zone 45	48.29	67.30	82.13	89.73	92.78	94.30	96.20	3.80	263
Zone 46 (old 20)	44.51	58.53	74.13	84.54	90.75	94.80	96.68	3.32	692
Zone 50 (old 4)	56.35	74.16	86.78	93.52	96.54	98.01	98.70	1.30	1157
Zone 60	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0
Zone 61 (old 11)	16.67	33.33	33.33	50.00	50.00	66.67	66.67	33.33	6
Zone 70 (old 5)	31.34	37.31	53.73	70.15	79.10	79.10	85.07	14.93	67
Zone 71 (old 17)	50.00	50.00	75.00	75.00	100.00	100.00	100.00	0.00	4
Zone 75	41.84	59.08	73.33	86.67	92.87	96.78	97.24	2.76	435
Zone 90 (old 18)	52.38	59.52	70.24	88.10	94.05	95.24	95.24	4.76	84
									10300

# Both Agencies

FY07

## Travel Time- Time Enroute to Time Arrive on Scene

District	%<4	%<5	%<6	%<7	%<8	%<9	%<10	%>10	Total	Difference Made over single agency response
Other	35.44	54.43	67.09	73.42	79.75	79.75	83.54	16.46	79	1.27
Zone 1	62.99	75.86	83.93	89.69	91.77	93.76	95.44	4.56	1251	1.20
Zone 10 (old 12)	15.73	24.96	33.74	47.50	56.58	67.93	77.16	22.84	661	0.00
Zone 2 (old 15)	69.67	86.19	92.08	95.52	96.46	97.39	97.97	2.03	1919	2.97
Zone 21 (old 9)	42.14	54.91	70.90	82.81	89.85	93.48	95.41	4.59	1763	0.96
Zone 22	52.00	76.36	86.88	92.56	95.34	96.74	97.40	2.60	1654	2.06
Zone 23 (old 14)	35.83	48.00	62.92	72.50	79.92	85.33	90.00	10.00	1200	3.62
Zone 24 (old 21)	49.60	67.81	82.19	87.85	91.90	93.72	96.36	3.64	494	2.23
Zone 3 (old 2)	51.52	67.90	81.11	88.38	92.60	95.77	96.96	3.04	757	6.08
Zone 30 (old 6)	44.89	57.73	69.41	77.92	83.58	87.67	90.71	9.29	2174	0.00
Zone 31 (old 7)	45.67	61.36	72.95	80.33	85.01	87.47	90.52	9.48	854	0.00
Zone 40 (old 8)	54.13	73.33	86.21	92.35	95.50	96.78	97.39	2.61	1646	2.67
Zone 42 (old 10)	32.12	48.92	62.83	74.18	80.99	86.95	90.75	9.25	1762	8.63
Zone 43 (old 16)	26.70	48.73	66.96	80.11	87.16	91.68	93.90	6.10	1262	4.91
Zone 44 (old 3)	50.64	68.47	83.35	90.56	95.20	96.45	97.09	2.91	2648	5.10
Zone 45	48.52	66.11	80.19	87.41	92.41	94.44	95.19	4.81	540	2.78
Zone 46 (old 20)	40.78	54.97	70.01	81.08	88.17	92.24	94.61	5.39	1057	5.87
Zone 50 (old 4)	55.17	72.62	84.24	90.01	93.46	95.07	96.41	3.59	1421	14.00
Zone 60	14.63	17.07	19.51	21.95	24.39	26.83	34.15	65.85	41	0.00
Zone 61 (old 11)	17.34	22.25	29.77	33.24	38.15	41.91	46.82	53.18	346	0.00
Zone 70 (old 5)	50.29	64.94	75.15	81.49	85.94	89.36	91.46	8.54	2048	0.54
Zone 71 (old 17)	25.50	35.11	48.06	59.55	68.09	76.10	80.24	19.76	749	0.13
Zone 75	41.09	57.76	73.28	83.33	89.87	94.04	95.83	4.17	1224	3.77
Zone 90 (old 18)	58.43	67.42	75.84	85.96	92.70	92.70	94.38	5.62	178	6.18
									27649	

# Emergency Medical Services

## Travel Time- Time Enroute to Time Arrive on Scene

10/01/07 to 08/01/08

District	%<4	%<5	%<6	%<7	%<8	%<9	%<10	%<11	%<12	%>12	Total
Other	23.08	23.08	23.08	30.77	38.46	38.46	38.46	38.46	38.46	61.54	13
Zone 1	60.61	74.06	81.64	88.41	92.96	95.01	96.26	97.06	97.68	2.32	1122
Zone 10 (old 12)	11.46	19.75	30.16	41.27	51.50	61.55	69.84	77.95	84.48	15.52	567
Zone 2 (old 15)	55.78	74.49	86.12	91.97	94.97	95.99	97.28	97.76	98.10	1.90	1470
Zone 21 (old 9)	37.45	48.68	62.86	77.93	88.52	93.06	94.96	96.60	97.54	2.46	1586
Zone 22	34.13	58.25	78.02	86.91	92.32	95.46	96.99	97.80	98.33	1.67	1497
Zone 23 (old 14)	25.02	36.92	48.55	59.82	70.13	78.33	84.05	88.11	91.28	8.72	1135
Zone 24 (old 21)	31.21	52.71	72.90	85.05	91.03	93.27	95.51	97.01	97.94	2.06	535
Zone 3 (old 2)	28.57	38.10	57.14	76.19	80.95	85.71	90.48	95.24	95.24	4.76	21
Zone 30 (old 6)	40.77	55.18	66.47	75.95	83.18	87.29	90.25	92.55	94.08	5.92	1825
Zone 31 (old 7)	40.10	57.66	68.50	77.80	84.85	90.53	93.46	94.84	96.73	3.27	581
Zone 32	9.46	10.81	16.22	18.92	20.27	22.97	24.32	28.38	28.38	71.62	74
Zone 40 (old 8)	40.44	58.66	74.24	86.43	92.94	95.57	96.33	97.16	97.78	2.22	1444
Zone 42 (old 10)	17.74	30.25	47.67	62.41	74.79	82.07	87.30	91.00	93.81	6.19	1567
Zone 43 (old 16)	18.81	35.74	54.19	71.03	81.91	88.06	91.62	95.01	96.79	3.21	1122
Zone 44 (old 3)	35.10	53.22	70.68	82.12	88.67	92.63	94.75	95.99	97.11	2.89	1695
Zone 45	36.69	48.29	63.31	75.86	85.74	90.87	93.92	96.20	97.91	2.09	526
Zone 46 (old 20)	27.87	41.49	57.41	68.63	79.94	87.67	90.16	93.19	94.39	5.61	1087
Zone 50 (old 4)	40.88	56.22	67.87	75.98	81.69	85.22	88.35	92.37	94.38	5.62	1245
Zone 60	20.13	29.19	34.90	41.61	43.62	48.66	51.34	56.71	57.05	42.95	298
Zone 61 (old 11)	15.00	15.00	30.00	30.00	30.00	30.00	30.00	45.00	45.00	55.00	20
Zone 70 (old 5)	44.51	64.71	77.93	84.85	91.02	93.08	93.95	95.32	96.32	3.68	1604
Zone 71 (old 17)	22.13	32.90	43.23	55.46	62.45	72.05	79.91	84.72	88.36	11.64	687
Zone 75	30.71	50.31	68.95	80.96	87.82	92.52	94.45	96.20	97.22	2.78	1765
Zone 90 (old 18)	41.96	49.11	55.36	70.54	84.82	90.18	93.75	94.64	98.21	1.79	112



# ALS Engines (24/7)

10/01/07 to 08/01/08

## Travel Time- Time Enroute to Time Arrive on Scene

District	%<4	%<5	%<6	%<7	%<8	%<9	%<10	%<11	%<12	%>12	Total
Other	0.00	0.00	33.33	33.33	66.67	66.67	66.67	66.67	66.67	33.33	3
Zone 1	67.09	82.28	89.87	92.41	97.47	97.47	97.47	97.47	97.47	2.53	79
Zone 10 (old 12)	0.00	0.00	50.00	50.00	50.00	50.00	50.00	50.00	50.00	50.00	2
Zone 2 (old 15)	64.45	82.03	90.23	94.92	97.27	99.22	99.61	99.61	99.61	0.39	256
Zone 21 (old 9)	18.40	40.00	62.40	75.20	85.60	87.20	91.20	93.60	95.20	4.80	125
Zone 22	47.48	71.94	86.09	94.00	95.92	98.08	98.80	99.04	99.04	0.96	417
Zone 23 (old 14)	36.06	49.60	62.20	74.40	83.51	88.47	93.03	94.91	95.98	4.02	746
Zone 24 (old 21)	61.82	82.27	88.18	93.64	95.00	95.45	95.91	97.27	97.73	2.27	220
Zone 3 (old 2)	60.00	80.00	80.00	100.00	100.00	100.00	100.00	100.00	100.00	0.00	5
Zone 30 (old 6)	33.33	66.67	66.67	100.00	100.00	100.00	100.00	100.00	100.00	0.00	3
Zone 31 (old 7)	0.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	0.00	2
Zone 32	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0
Zone 40 (old 8)	52.55	69.44	82.44	91.29	94.77	96.65	97.86	98.53	98.93	1.07	746
Zone 42 (old 10)	41.87	60.85	78.29	87.66	92.76	95.37	96.44	98.22	98.46	1.54	843
Zone 43 (old 16)	33.74	54.10	70.63	84.56	90.71	94.26	95.90	97.13	97.68	2.32	732
Zone 44 (old 3)	55.27	72.61	85.91	93.40	96.16	97.73	98.42	98.92	99.21	0.79	1015
Zone 45	53.66	67.80	80.98	88.78	93.17	95.12	95.12	97.07	97.56	2.44	205
Zone 46 (old 20)	41.93	58.52	72.10	81.90	90.05	93.67	95.63	96.53	97.59	2.41	663
Zone 50 (old 4)	53.93	72.31	85.02	91.43	95.87	97.52	98.04	98.35	98.76	1.24	968
Zone 60	0.00	0.00	0.00	33.33	33.33	33.33	66.67	66.67	66.67	33.33	3
Zone 60	0.00	0.00	0.00	33.33	33.33	33.33	66.67	33.33			3
Zone 70 (old 5)	46.43	64.29	85.71	89.29	92.86	96.43	96.43	96.43	96.43	3.57	28
Zone 71 (old 17)	33.33	66.67	100.00	100.00	100.00	100.00	100.00	100.00	100.00	0.00	3
Zone 75	46.66	63.98	76.84	87.65	93.48	96.23	96.74	98.28	99.14	0.86	583
Zone 90 (old 18)	59.65	66.67	70.18	75.44	91.23	91.23	94.74	94.74	100.00	0.00	57

# Both Agencies

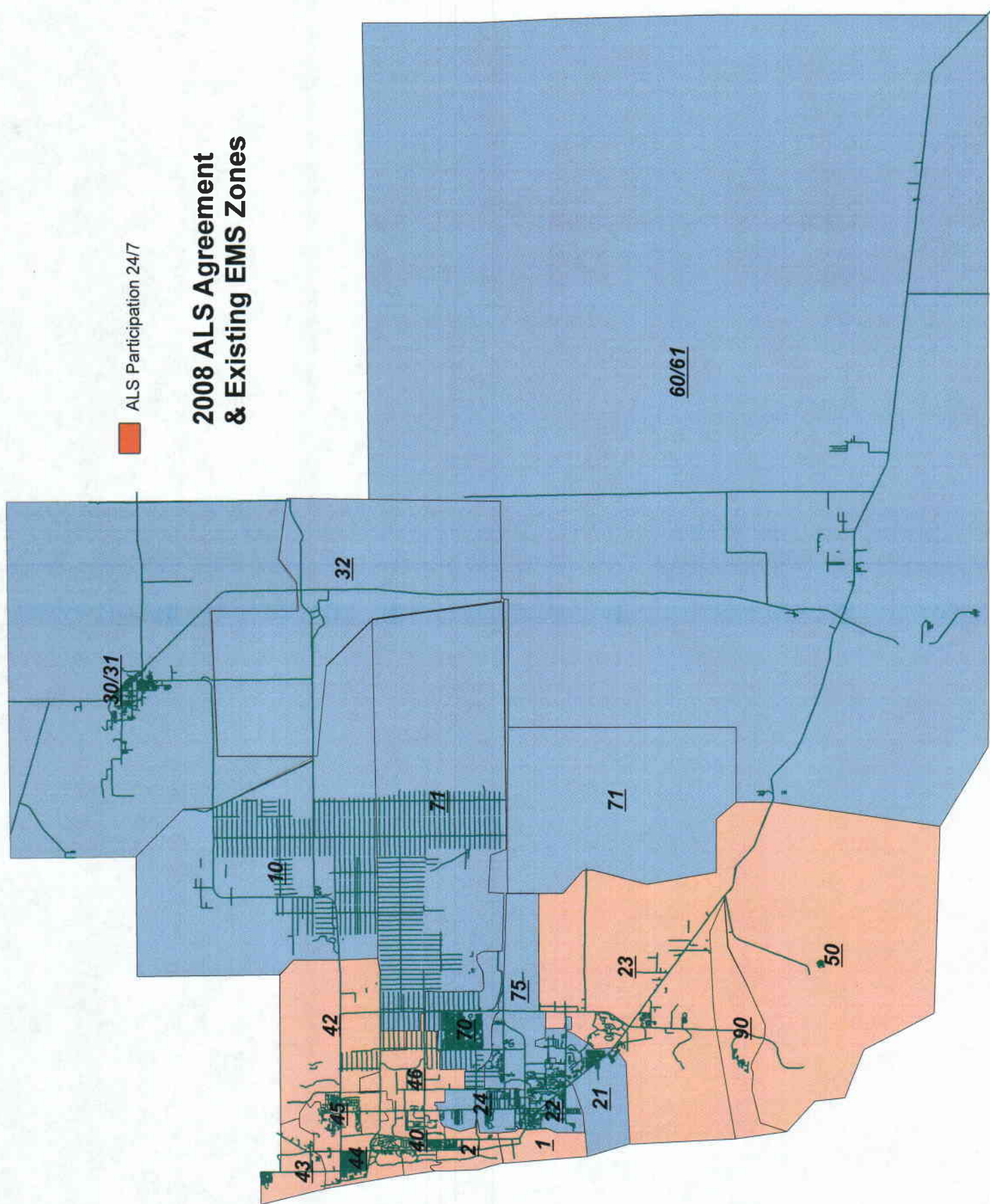
10/01/07 to 08/01/08

## Travel Time- Time Enroute to Time Arrive on Scene

District	%<4	%<5	%<6	%<7	%<8	%<9	%<10	%<11	%<12	%>12	Total
Other	23.08	23.08	30.77	38.46	38.46	38.46	38.46	38.46	38.46	61.54	13
Zone 1	62.48	74.96	82.71	88.68	93.23	95.28	96.35	97.15	97.77	2.23	1122
Zone 10 (old 12)	11.46	19.75	30.16	41.27	51.50	61.55	69.84	77.95	84.48	15.52	567
Zone 2 (old 15)	60.54	79.73	90.61	94.56	96.80	97.48	98.03	98.37	98.37	1.63	1470
Zone 21 (old 9)	38.02	49.87	64.25	79.26	89.53	93.63	95.46	96.97	97.67	2.33	1586
Zone 22	41.15	65.33	83.03	91.25	94.99	97.19	98.20	98.60	98.80	1.20	1497
Zone 23 (old 14)	32.07	44.23	54.98	66.17	75.07	82.03	87.49	91.45	93.13	6.87	1135
Zone 24 (old 21)	42.24	65.05	81.31	89.72	93.27	94.77	96.82	98.13	98.32	1.68	535
Zone 3 (old 2)	42.86	47.62	66.67	85.71	90.48	90.48	90.48	95.24	95.24	4.76	21
Zone 30 (old 6)	40.77	55.23	66.52	76.05	83.23	87.34	90.30	92.60	94.14	5.86	1825
Zone 31 (old 7)	40.10	57.66	68.50	77.80	84.85	90.53	93.46	94.84	96.73	3.27	581
Zone 32	9.46	10.81	16.22	18.92	20.27	22.97	24.32	28.38	28.38	71.62	74
Zone 40 (old 8)	48.13	65.51	79.57	89.75	94.94	96.95	97.51	97.99	98.55	1.45	1444
Zone 42 (old 10)	28.19	42.54	59.76	72.39	81.38	86.67	90.82	93.88	95.85	4.15	1568
Zone 43 (old 16)	26.29	46.88	64.88	81.46	89.22	93.23	95.54	97.50	98.40	1.60	1122
Zone 44 (old 3)	44.54	61.95	78.41	88.61	92.80	95.34	96.93	97.76	98.41	1.59	1695
Zone 45	48.48	59.51	74.14	82.89	89.35	92.59	94.68	96.77	98.10	1.90	526
Zone 46 (old 20)	35.97	51.06	65.69	76.08	86.29	91.17	92.82	95.03	96.23	3.77	1087
Zone 50 (old 4)	51.65	69.88	80.72	88.03	91.81	94.06	94.94	97.27	97.99	2.01	1245
Zone 60	20.13	29.19	34.90	41.95	43.62	48.66	51.34	56.71	57.05	42.95	298
Zone 61 (old 11)	15.00	15.00	30.00	30.00	30.00	30.00	30.00	45.00	45.00	55.00	20
Zone 70 (old 5)	45.01	65.15	78.30	85.29	91.21	93.27	94.08	95.39	96.32	3.68	1604
Zone 71 (old 17)	22.13	32.90	43.23	55.46	62.45	72.05	79.91	84.72	88.36	11.64	687
Zone 75	39.38	58.53	75.01	85.55	90.76	94.39	95.75	97.22	97.79	2.21	1765
Zone 90 (old 18)	51.79	56.25	59.82	74.11	88.39	92.86	95.54	95.54	99.11	0.89	112

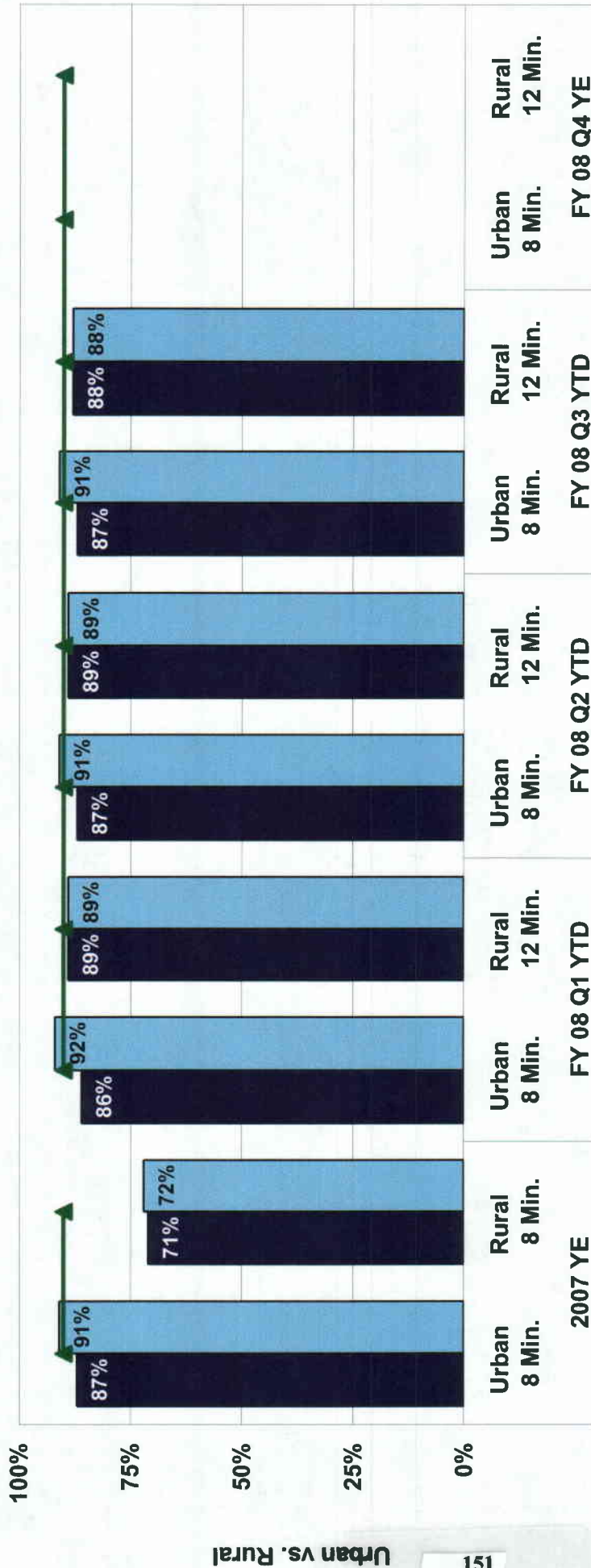
ALS Participation 24/7

## 2008 ALS Agreement & Existing EMS Zones





### III.G.1 BES Travel Times

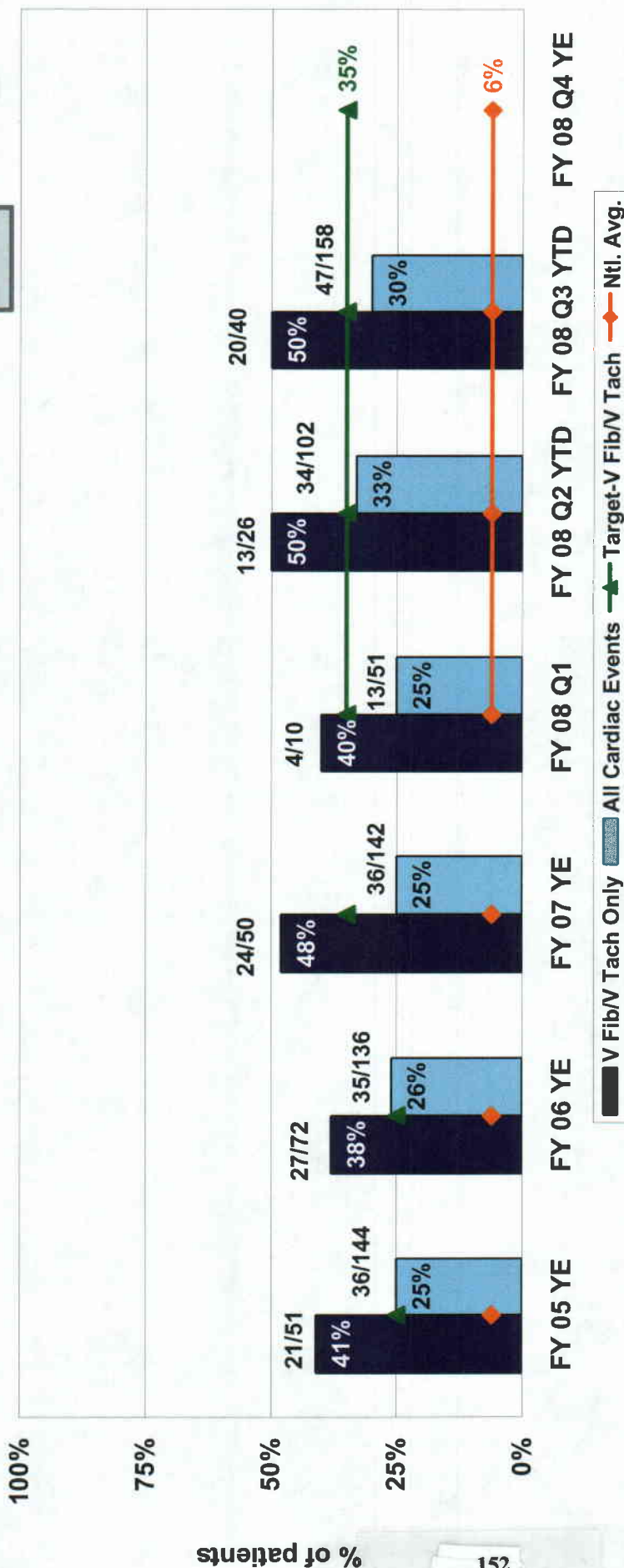


	Not Defined
	90% - above
Y	80% - 89.9%
R	Below 80%

During the FY07 AUIR, the travel time goal was changed from 8 minutes 90% of the time countywide to 8 minutes 90% of the time urban and 12 minutes 90% of the time rural.

984 of the 4,376 Rural Calls were at remote locations on I-75 in FY 07  
242 of the 2,927 Rural calls were at remote locations on I-75 FY08 YTD

## III.G.2 BES Cardiac Resuscitation Rates



The first bar represents outcomes for only shockable cardiac arrests (V Fib/V Tach). The second bar indicates outcomes for all cardiac events.

Target is based on V Fib/V Tach resuscitations only, utilizing the Utstein Template recommended by the American Heart Association as a method to standardize data collection/reporting for cardiac survival rates.

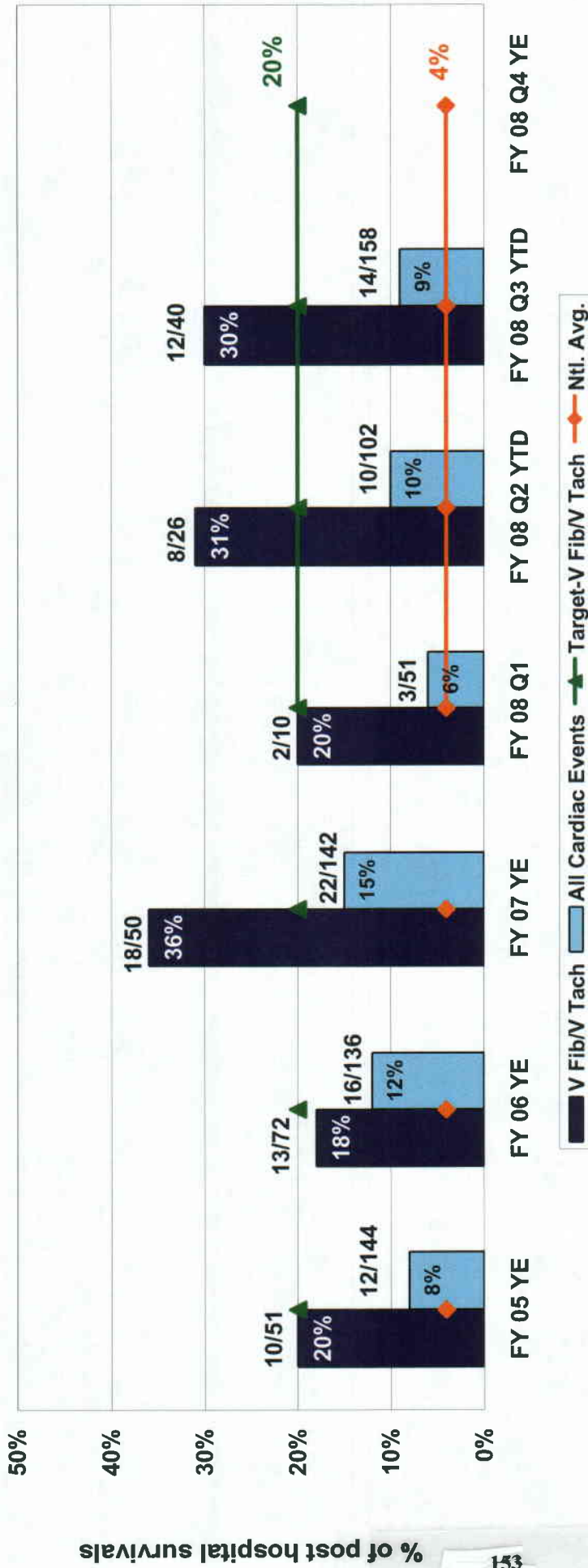
Somewhere between 65-85% of prehospitalized patients with cardiac arrest have VF identified as the initial rhythm by emergency rescue personnel.

Nationally, the resuscitation rate of victims suffering from sudden cardiac death is 5-10% in major metropolitan areas. The American Heart Association does not define types of arrests the average represents.

	Not Defined
	35% - above
	30% - 34.9%
	Below 30%

### III.G.3 BES Percentage of Cardiac Arrest Post Hospital Survivals (Scale is 0% to 50%)

G



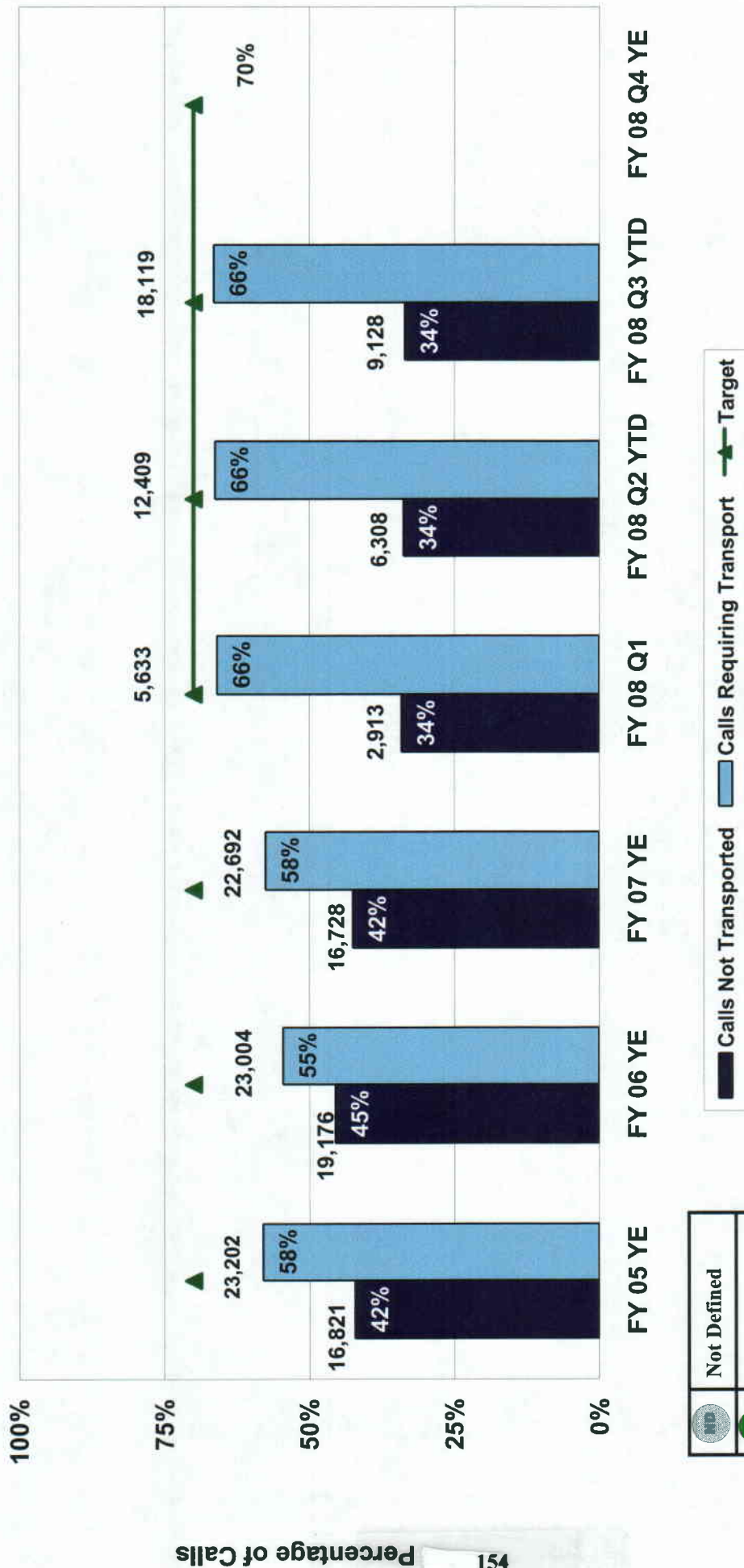
ND	Not Defined
G	20% - above
Y	15% - 19.9%
R	Below 15%

The first bar represents outcomes for only shockable cardiac arrests (V Fib/V Tach). The second bar indicates outcomes for all cardiac events. Measurement is based on the patient leaving the hospital alive and neurologically intact.

Target is based on V Fib/V Tach resuscitations only, utilizing the Utstein Template recommended by the American Heart Association as a method to standardize data collection/reporting for cardiac survival rates.

Nationally, the post hospital survival rate of victims suffering from full cardiac arrest is approximately 4%.

### III.G.5 BES Percentage of Transported vs. Not Transported Calls



ND	Not Defined
●	70% - above
Y	50% - 69.9%
R	Below 50%


FY 07 YE includes 368 Air Transports  
FY 08 YTD includes 264 Air Transports





# **COUNTY GOVERNMENT BUILDINGS**

## **CONTENTS**

- **GOVERNMENT BUILDINGS SUMMARY FORM**
    - **TABLE**
    - **CHART**
  - **GOVERNMENT BUILDINGS CAPITAL  
IMPROVEMENT PLAN FOR 2008 AUIR**
  - **GENERAL GOVERNMENT BUILDINGS 2008 AUIR  
INVENTORY**
  - **2008 EXISTING INVENTORY MAP**
  - **2008 LEASED SPACE INVENTORY MAP**
  - **GENERAL SPACE REQUIREMENTS**
- 

## 2008 AUIR FACILITY SUMMARY FORM

**Facility Type:** *Government Buildings* (Category B)

**Level of Service Standard:** 1.7 sq. ft. per capita (peak season population)\*

**Unit Cost:** \$352.78    \*\*

	<u>Square Feet</u>	<u>Value/Cost</u>
Available Inventory 9/30/08	685,916	\$241,977,446
Required Inventory 9/30/13	795,294	\$280,563,817
Proposed CIE FY09-13	192,028	\$76,997,162
5-year Surplus or (Deficit)	82,650	\$29,157,267

Expenditures

Proposed CIE FY 09-13 expenditure dollar amount	\$76,997,162
Debt Service Payments for the 2003 & 2005 Bond	\$23,670,800
Anticipated Debt Service Payments for commercial paper loans	\$10,509,900
Total Expenditures	<u>\$111,177,862</u>

Revenues

Impact Fees anticipated	\$7,326,202
2005 Bond Proceeds (Annex & EOC)	43,689,200
Anticipated commercial paper loans (Annex & EOC)	24,735,962
Loan from General Fund (Annex)	8,572,000
Loan from General Fund to make debt service payments	\$26,854,498
	<u>\$111,177,862</u>

Additional Revenues Required

\$0  
**TOTAL**    \$111,177,862

\*BCC adopted Level of Service Standard is 1.7sq. ft. per capita. LOSS identified within BCC approved May 2006 Impact Fee Study is 1.52 sq. ft. per capita. The 1.7sf per capita only covers owned facilities and does not cover leased facilities which currently meet approximately 12% of the space required. The LOSS to meet the current space utilized (both owned and leased) is approximately 1.9 sf per capita.

\*\* \$306 per sq. ft. unit cost identified in the most recent Impact Fee Study, with indexing adjusted. The \$352.78 per sq.ft. unit cost utilized is based upon actual project costs/estimates for representative projects divided by the total square footage and is rounded to the nearest cent. The calculated unit cost is skewed much higher due to the cost of the Emergency Services Center (ESC). The Capital Improvement Plan (CIP) future costs are based on preliminary individual estimates, not on past costs.

Recommended Action:

Staff recommends that the CCPC and PC recommend to the BCC approval of the "Proposed AUIR FY 08/09-12/13".

2008 AUJR

Government Buildings

LOSS: 1.7 sf / capita (Peak Season Population)

FISCAL YEAR	POPULATION CO-WIDE (Peak)	SQUARE FEET REQUIRED 1.7	SQUARE FEET PLANNED IN AUJR CIP*	SQUARE FEET AVAILABLE	SURPLUS/ (DEFICIENCY)	VALUE OR (COST) AT \$352.78
07-08**	412,499	701,248	18,075	685,916	(15,332)	(5,408,823)
08-09***	420,593	715,008	192,028	877,944	162,936	57,480,562
09-10	430,626	732,064	0	877,944	145,880	51,463,546
10-11	442,683	752,561	0	877,944	125,383	44,232,615
11-12	455,078	773,633	0	877,944	104,311	36,798,835
12-13	467,820	795,294	0	877,944	82,650	29,157,267
1st 5-Year Growth (2009-2013)	55,321	94,046	192,028	192,028		
13-14	480,920	817,564	0	877,944	60,380	21,300,856
14-15	493,175	838,398	0	877,944	39,546	13,951,038
15-16****	507,473	862,704	104,841	982,785	120,081	42,362,175
16-17	516,156	877,465	0	982,785	105,320	37,154,790
17-18	528,046	897,678	0	982,785	85,107	30,024,047
2nd 5-Year Growth (2014-2018)	60,226	102,384	104,841	104,841		
Total 10-Year Growth (2009-2018)	115,547	196,430	296,869	296,869		
18-19	540,209	918,355	0	982,785	64,430	22,729,615
19-20	551,891	938,215	0	982,785	44,570	15,723,405
20-21*****	563,066	957,212	137,800	1,120,585	163,373	57,634,727
21-22	574,467	976,594	0	1,120,585	143,991	50,797,145
22-23	586,099	996,368	0	1,120,585	124,217	43,821,273
3rd 5-Year Growth (2017-2023)	58,053	98,690	137,800	137,800		
Total 15-Year Growth (2008-2023)	173,600	295,120	434,669	434,669		

\* Based on projected service space needs developed from population projections in the Master Space Plan. Population trends are volatile and planned completions may vary in future AUJRs.

\*\* Additional area from completion of new BCC Fleet Facility in FY 07-08

\*\*\* Additional Gov't Bldg area in new Emergency Service Center (Emerg. Mngt. Only) and Courthouse Annex, both to be completed in FY 08-09

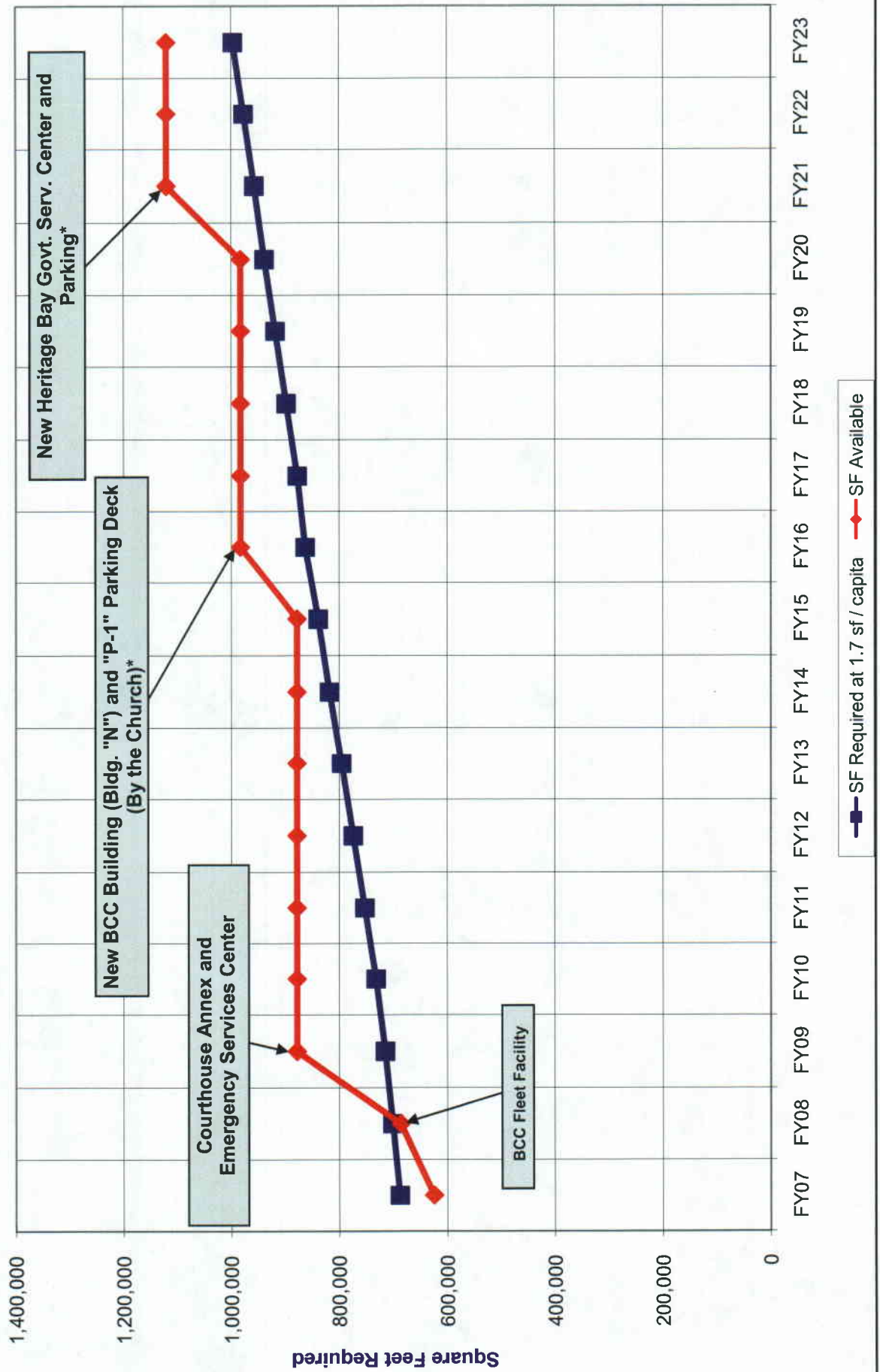
\*\*\*\* Projected Additional Area Shown on AUJR CIP for New BCC Building Based on Pending 4th Quarter Update of Master Space Plan

\*\*\*\*\* Projected Additional Area Shown on AUJR CIP for New Heritage Bay GSC Building Based on Pending 4th Quarter Update of Master Space Plan

# 2008 AUIR Government Buildings

(Peak Season Population)

\*Pending Master Space Plan Update

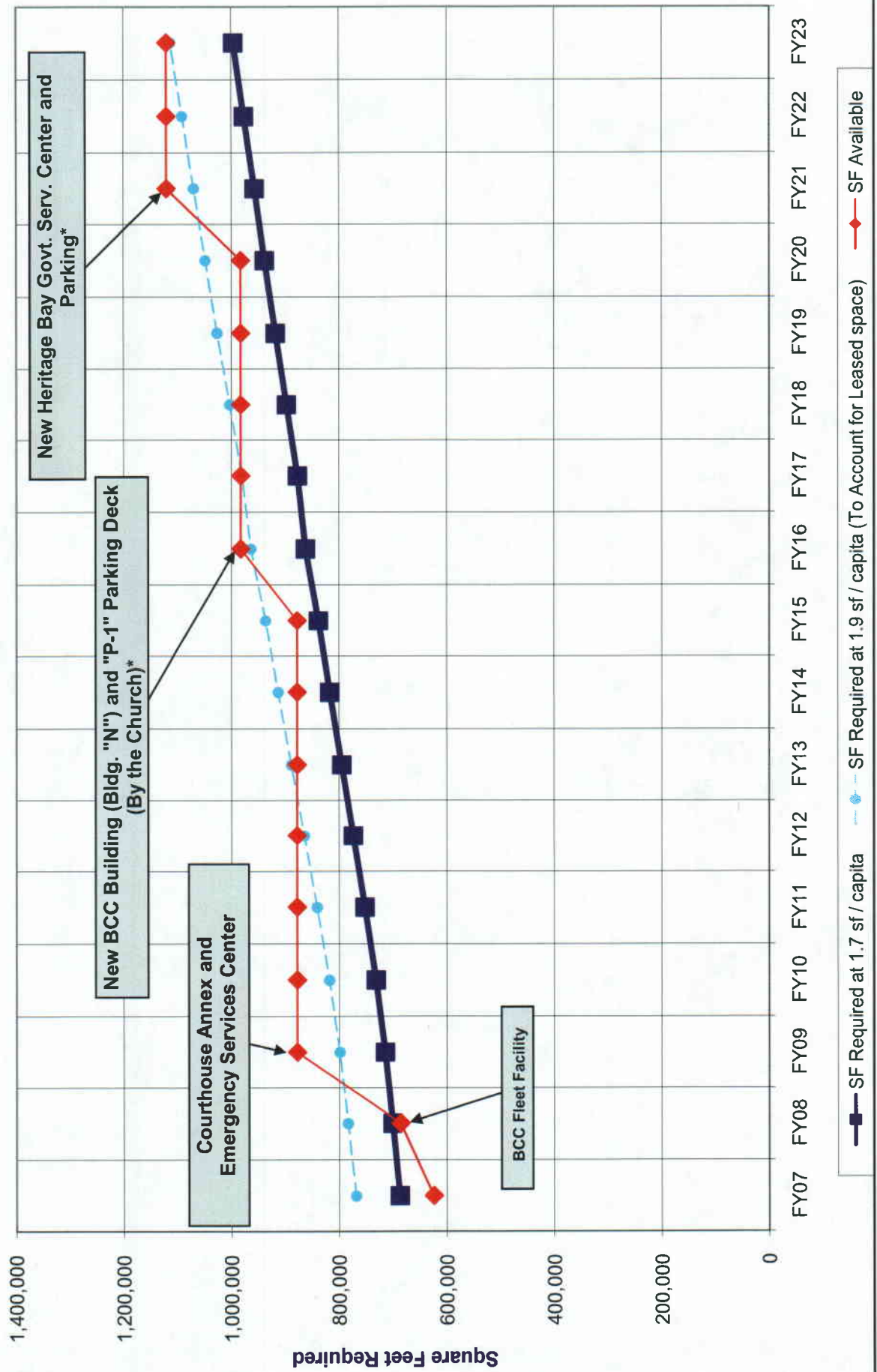




# 2008 AUIR Government Buildings

(Peak Season Population)

\*Pending Master Space Plan Update



# Government Buildings Capital Improvement Plan (CIP) for 2008 AUIR

(Note: Master Plan to be updated in Fall of 2008)

Fund Source	Project	Sq. Feet	\$/ Sq. Ft.	Cost Total	FY	Design Budget	FY	Construction Budget	Prepared: August 11, 2008 Complete FY
<b>Projects Recently Completed</b>									
GG	BCC Fleet Facility* - COMPLETED	18,075	276.00	11,403,067	2003	932,867	2006	10,470,200	2008
	<b>SUBTOTAL</b>	<b>18,075</b>	<b>276.00</b>	<b>11,403,067</b>		<b>932,867</b>		<b>10,470,200</b>	
<b>Projects Under Construction</b>									
GG	Emergency Services Complex**	54,044	465.29	25,146,162	2003	1,504,510	2007	23,641,652	2009
GG	Courthouse Annex	137,984	375.78	51,851,000	2000	3,038,750	2006	48,812,250	2009
	<b>SUBTOTAL</b>	<b>192,028</b>	<b>400.97</b>	<b>76,997,162</b>		<b>4,543,260</b>		<b>72,453,902</b>	
				<b>352.78</b>	<i>without ESC skew</i>				

## Projects Approved for Construction

	<b>SUBTOTAL</b>	<b>0</b>		<b>0</b>		<b>0</b>		<b>0</b>	

## Proposed AUIR CIP FY09-13

	<b>SUBTOTAL</b>	<b>0</b>		<b>0</b>		<b>0</b>		<b>0</b>	

## Total AUIR CIP FY09-13

192,028 76,997,162

## Planned Projects Beyond FY2013\*\*\*

GG	Building "N" (BCC Building)****	104,841	566.07	63,400,000	2014	4,000,000	2015	59,400,000	2016
GG	Parking Deck (By the Church)	1000 spaces	23,300.00	23,300,000	2014	2,000,000	2015	21,300,000	2016
GG	Heritage Bay GSC 7.7 Acres	137,800	656.02	90,400,000	2018	6,000,000	2019	84,400,000	2021
GG	Heritage Bay Parking Garage	320 spaces	25,000.00	8,000,000	2018	800,000	2019	7,200,000	2021
GG	Ave Maria Public Safety and Gov. Svcs.	TBD	TBD	TBD	*****	TBD	*****	TBD	*****
	<b>SUBTOTAL</b>	<b>242,641</b>	<b>633.86</b>	<b>185,100,000</b>		<b>12,800,000</b>		<b>172,300,000</b>	

**TOTAL 452,744 273,500,229** NOTE: Highlighted projects are not funded with Impact Fees

\* BCC Fleet Facility includes constructing 41,316 sf when replacing 23,241 sf of existing facilities per 2007 AUIR CIP

\*\* Emergency Management sq. ft. only - not CCSO, 911, or EMS

\*\*\* Pending Master Space Plan Update 4th Qtr. 2008

\*\*\*\* BCC Building includes demolition of Building "B", 7,159 sf; the 1998 Master Plan shows this project in 2015

\*\*\*\*\* The timing & funding for construction of a permanent Public Safety Facility and a Gov. Svcs. Facility at Ave Maria are To Be Determined (TBD)

**GENERAL GOVERNMENT BUILDINGS**  
**2008 AUIR Inventory**

<b>Owned Facilities - <u>Space &amp; Value included in 2006 Impact Fee Study</u></b>		
<b><u>Name of Structure</u></b>	<b><u>Address</u></b>	<b><u>Square Feet</u></b>
CAT Operations (ex-Morande Dealership)	8300 Radio Road	32,140
Transportation Department (Arthrex)	2885 Horseshoe Drive South	32,905
GG Service Center	4715 Golden Gate Parkway	7,236
Marco Tax Collector	1040 Winterberry	2,699
Immokalee Courthouse	106 S. 1st Street	10,495
Immokalee Health Department (CHSI)	419 N. 1st Street	14,778
Immokalee Barn (First Floor)	402 Stockade Road	7,265
Immokalee Barn (Second Floor)	402 Stockade Road	7,265
Immokalee Transportation Bldg.	550 Stockade Road	3,358
Immokalee Code Enforcement Bldg.	310 Alachua Street	1,994
Medical Examiners Office	3838 Domestic Avenue	13,238
Building "B" Human Resources	3301 E. Tamiami Trail	7,160
Building "C-1" Tax Collector	3301 E. Tamiami Trail	14,719
Building "C-1 Addition" Tax Collector	3301 E. Tamiami Trail	3,307
Building "C-2" Supervisor of Elections	3301 E. Tamiami Trail	10,142
Building "C-2 Addition" Supv. of Elections	3301 E. Tamiami Trail	2,404
Building "D" Risk / Jail Visit / AS Admin	3301 E. Tamiami Trail	8,388
Building "F" Administration 1st Floor	3301 E. Tamiami Trail	10,771
Building "F" Administration 2nd Floor	3301 E. Tamiami Trail	10,848
Building "F" Administration 3rd Floor	3301 E. Tamiami Trail	10,858
Building "F" Administration 4th Floor	3301 E. Tamiami Trail	10,858
Building "F" Administration 5th Floor	3301 E. Tamiami Trail	10,858
Building "F" Administration 6th Floor	3301 E. Tamiami Trail	10,858
Building "F" Administration 7th Floor	3301 E. Tamiami Trail	10,858
Building "F" Administration 8th Floor	3301 E. Tamiami Trail	10,858
Building "G" Purchasing	3301 E. Tamiami Trail	5,569
Building "H" Health 1st Floor	3301 E. Tamiami Trail	24,385
Building "H" Health 2nd Floor	3301 E. Tamiami Trail	29,775
Building "H" Health 3rd Floor	3301 E. Tamiami Trail	30,080
Building "L" Courthouse 1st Floor	3301 E. Tamiami Trail	20,000
Building "L" Courthouse 2nd Floor	3301 E. Tamiami Trail	19,727
Building "L" Courthouse 3rd Floor	3301 E. Tamiami Trail	19,727
Building "L" Courthouse 4th Floor	3301 E. Tamiami Trail	19,727
Building "L" Courthouse 5th Floor	3301 E. Tamiami Trail	19,727
Building "L" Courthouse 6th Floor	3301 E. Tamiami Trail	19,727
Building "L" Courthouse Mezz.	3301 E. Tamiami Trail	5,324
Building "W" General Services - 1st Floor	3301 E. Tamiami Trail	21,782
Building "W" General Services - 2nd Floor	3301 E. Tamiami Trail	9,272
New BCC Fleet Management	2901 County Barn Road	39,290
Animal Control Admin.	7610 Davis Boulevard	8,933



**GENERAL GOVERNMENT BUILDINGS**  
**2008 AUIR Inventory**

<b>Owned Facilities - <u>Space &amp; Value included in 2006 Impact Fee Study</u> - continued</b>		
<b><u>Name of Structure</u></b>	<b><u>Address</u></b>	<b><u>Square Feet</u></b>
Animal Crt'l Sally Port	7610 Davis Boulevard	6,727
Animal Crt'l Kennel 1	7610 Davis Boulevard	3,949
Animal Crt'l Kennel 2	7610 Davis Boulevard	3,949
Animal Crt'l Kennel 3	7610 Davis Boulevard	3,949
Animal Ctr'l Stable	7610 Davis Boulevard	3,159
Golden Gate Supv of Elections Bldg.	3300 Santa Barbara Boulevard	6,020
North Collier Government Services Center	2335 Orange Blossom Dr.	13,921
<b><u>SubTotal Owned Facilities - <u>Space &amp; Value included in 2006 Impact Fee Study</u></u></b>		<b>600,981</b>

NOTE: Total Owned Facilities updated and errors in sq.ft. corrected from 2007 AUIR

<b>Owned Facilities - <u>Not included in 2006 Impact Fee Study</u></b>		
<b><u>Name of Structure</u></b>	<b><u>Address</u></b>	<b><u>Square Feet</u></b>
ICP Restroom/Office *	321 N. 1st Street	848
Agriculture Building *	14700 Immokalee Road	13,361
Building "E" Snack Bar *	3301 E. Tamiami Trail	713
Stormwater/Aquatic Plant *	2901 County Barn Road	776
CDES Extension*	2800 N. Horseshoe Dr	21,935
CDES Main Building*	2800 N. Horseshoe Dr	41,095
Airport Place - Tax Collector *	721 Airport Rd. S	6,208
<b><u>SubTotal Owned Facilities - <u>Not included in 2006 Impact Fee Study</u></u></b>		<b>84,935</b>

**SubTotal Owned Facilities - Space included in AUIR**      **685,916**

<b>Owned Ancillary Facilities - <u>Value included in 2006 Impact Fee Study</u></b>		
<b><u>Name of Structure</u></b>	<b><u>Address</u></b>	<b><u>Square Feet</u></b>
800 MGHZ Generator Bldg.	312 Stockade Road	238
Imm. Animal Control Kennel	402 Stockade Road	1,408
Imm. Animal Control Stable	402 Stockade Road	1,492
Immokalee Radio Tower Shed	312 Stockade Road	16
Road & Bridge Shed	402 Stockade Road	102
Road & Bridge Fuel Island	402 Stockade Road	818
Building "K" Chiller Building	3301 E. Tamiami Trail	5,520
Electric Substation "A"	3301 E. Tamiami Trail	824
Electric Substation "B"	3301 E. Tamiami Trail	1,088
CDES Parking Garage	2800 N. Horseshoe Dr	101,956
Courthouse Annex Parking Deck	3301 E. Tamiami Trail	410,302
800 MGHZ Generator	2901 County Barn Road	368
Fuel Island/Canopy	2901 County Barn Road	1,012
Fuel Tank Containment	2901 County Barn Road	694
Generator Fuel Containment	2901 County Barn Road	58
<b><u>SubTotal Owned Ancillary Facilities - <u>Value included in 2006 Impact Fee Study</u></u></b>		<b>525,896</b>

**AUIR & Impact Fee Study - TOTAL Owned Facilities**      **1,211,813**



**GENERAL GOVERNMENT BUILDINGS  
2008 AUIR Inventory**

<b><u>LEASED FACILITIES</u></b> (Subject to AUIR)		
<b><u>Name of Structure</u></b>	<b><u>Address</u></b>	<b><u>Square Feet</u></b>
Court Plaza III - Roger Carvallo - Unit 201 - 206	2671 Airport Road (201 - 206)	5,100
Tax Collector's Office - Greentree	2348 Immokalee Rd.	2,013
Court Plaza III - Roger Carvallo #102	2671 Airport Road	1,180
Court Plaza III - Roger Carvallo #104	2671 Airport Road, Suite 104	1,280
Tourism and CDES Shared	3050 Horseshoe Drive North	1,562
Property Appraiser's Office	3285 East Tamiami Trail	19,450
Clerk and BCC Training Room	2671 Airport Road - Unit 301	2,800
FDOT - Davis Boulevard Maintenance Facility	Davis Blvd.	14,076
GG City WIC Office	4945 Golden Gate Parkway	2,235
Tourism - CPOC Realty	3050 Horseshoe Drive South	1,698
Tax Collector's Office - Eagle Creek	12668 E. Tamiami Trail	3,087
Information Technology - Horseshoe Drive	2685 Horseshoe Drive	7,278
State Attorney's Economic Crime Unit	2685 Horseshoe Drive	4,175
Public Defender	2660 & 2666 Airport Road	10,158
Guardian Ad Litem	2671 Airport Road	900
<b><u>Sub Total Leased Facilities</u></b>		<b>76,992</b>

**TOTAL Owned & Leased Facilities**      **1,288,805**

The General Government Buildings Inventory includes those facilities not otherwise covered by an impact or user fee.

\* Removed from inventory per Impact Fee consultant's recommendation

**GENERAL GOVERNMENT BUILDINGS  
2008 AUIR INVENTORY**

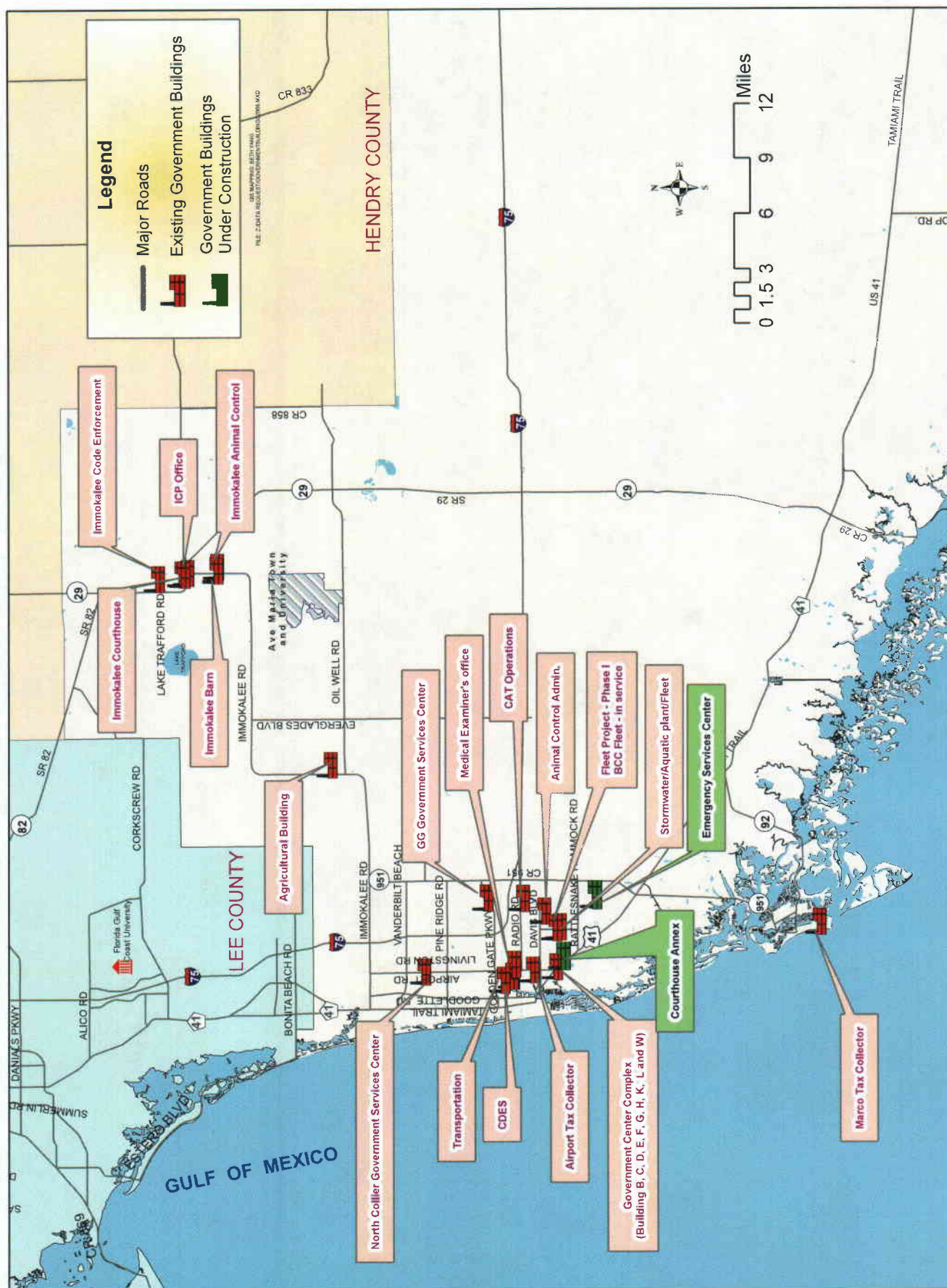
<u>Name of Leased Structure</u>	<u>Address</u>	<u>Square feet</u>	<u>Annual Cost</u>
Court Plaza III - Units 201-206	2671 Airport Road	5,100	76,487
Tax Collector's Office	Greentree	2,013	157,700
Eagle Creek Tax Collector Office	Tamiami Trail, East	3,087	64,834
Court Plaza III - Unit 102	2671 Airport Road	1,180	18,179
Court Plaza III - Unit 104	2671 Airport Road	1,280	19,639
Tourism	3050 Horseshoe Drive	3,260	91,744
Property Appraiser's Office	3285 East Tamiami Trail	19,450	626,193
Court Plaza III # 301	2671 Airport Road	2,800	59,953
FDOT Davis Blvd.	Davis Boulevard	14,076	10
GG City WIC Office	4945 Golden Gate Parkway	2,235	41,282
Information Technology	2685 Horseshoe Drive South	7,278	139,801
State Attorney's Economic Crime Unit	2685 Horseshoe Drive South	4,175	80,191
Public Defender	2660 & 2666 Airport Road	10,158	182,531 *
Guardian Ad Litem	2671 Airport Road	900	13,667 *
<b>SUBTOTAL (Potential AUIR) Leased Facilities</b>		<b>76,992</b>	<b>\$1,572,211 **</b>
Additional Leased Space for Non-AUIR Covered Users (ie. CCSO & EMS)		<b>62,188</b>	<b>\$569,960</b>
<b>TOTAL ALL Leased Facilities</b>		<b>139,980</b>	<b>\$2,142,171</b>

The General Government Building Inventory includes those facilities not otherwise covered by an impact or user fee.

\* Should terminate in 2009

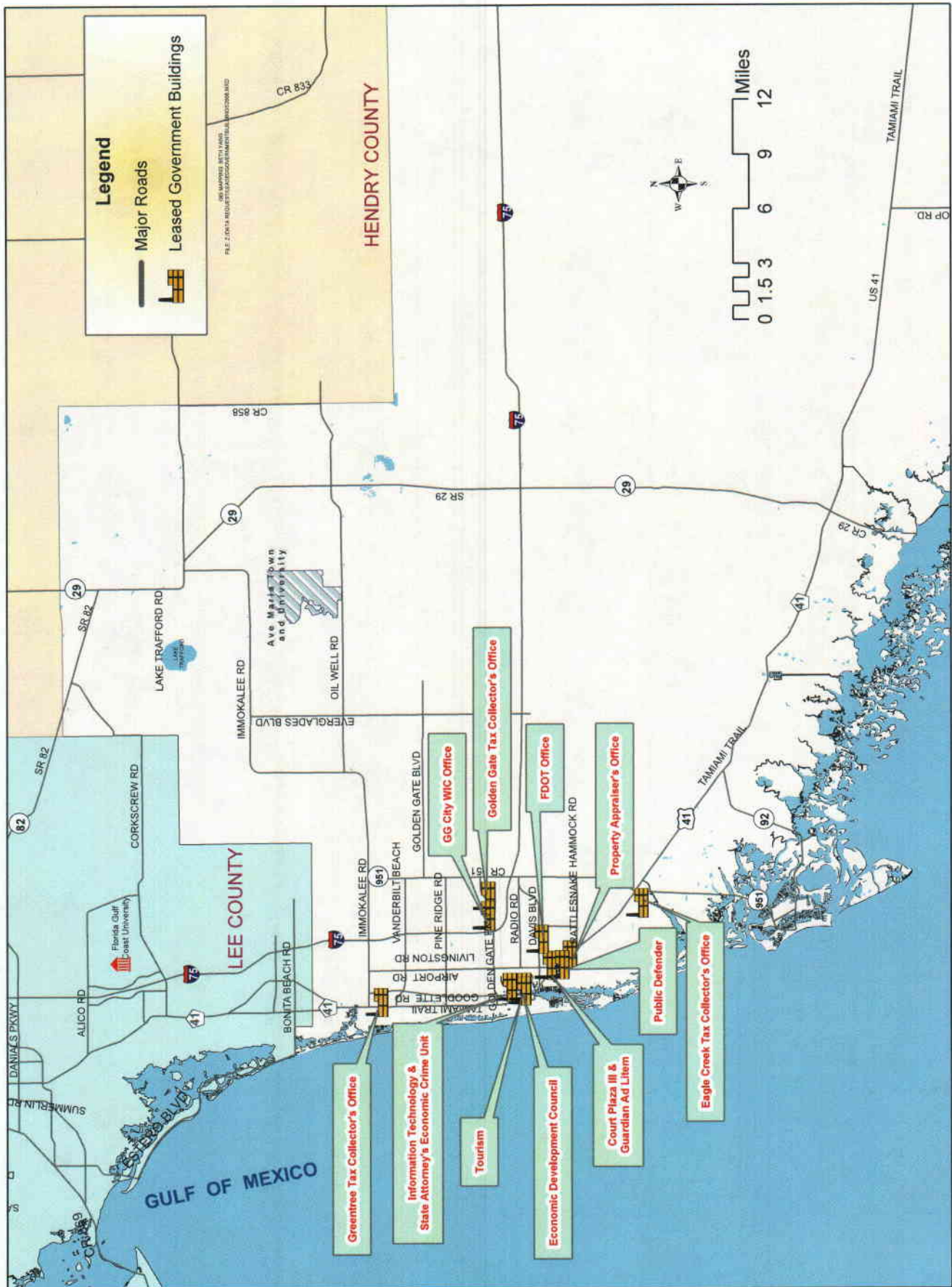
\*\* Removed from inventory per Impact Fee consultant's recommendation.

# 2008 GOVERNMENT BUILDINGS - EXISTING INVENTORY





# 2008 GOVERNMENT BUILDINGS - LEASED SPACE INVENTORY





**Collier County Board of County Commissioners  
THE DEPARTMENT OF FACILITIES MANAGEMENT**

**GENERAL SPACE REQUIREMENTS**

The Board of County Commissioners is responsible for providing and maintaining space for the five Constitutional Officers (Tax Collector, Property Appraiser, Clerk of the Courts, Supervisor of Elections and Sheriff), the Health Department and the Court system including the Public Defender and State Attorney's Office (1). This responsibility includes providing different types of space, including but not limited to, office space, warehouse space, correctional (jail) space, court related spaces and vehicle maintenance space.

It is important to remember that the Board often does not have control of the requirements for space. If the Florida Legislators assign more judges to Collier County, the Board must supply the space. If the Tax Collector should assume services previously supplied by the State of Florida (Drivers Licenses), the Board needs to supply the facility for the new operation.

**Planning Tool.** The Board adopted a Master Space Plan in 1998 for the Main Government Complex (including all Constitutional Officers, Courts system and the Public Health Department) and has subsequently reviewed the Plan in their workshops and other public noticed environments (2). The Plan is the result of hours of individual interviews, review of historical data and analysis of benchmarking efforts with other organizations. The Plan has served the organization well but should be updated soon, especially in light of the findings provided in the updated Jail Master Plan that will be reviewed during the 4<sup>th</sup> quarter of 2008.

Although a number of facilities have been built based on the need documented by the Plan, some Plan facilities have been deferred. Because of the deferment, the County has leased approximately 77,000 square feet of office space to meet the space requirements for County, Constitutional Officer and State delegated functions. Leasing on a short term basis is an acceptable method of securing office space but does not meet the county management's goal to reduce the reliance on leased space.

The County not only leases office space but also leases other types of spaces as required by the different occupants. These types of leases may include office space, warehouse space, storage space and vehicle maintenance space.

It is important to note that because the County is responsible for providing different types of space, it is possible to have a large deficit in one type of space and a surplus in another. Additionally, space is often required to be located in a specific building (even floor) or geographical area. You may have a request from the Tax Collector for office space but he may need it in North Naples.

The need for space is based on the individual requirements of the programs provided by the Board, the Courts and the Constitutional Officers. These requirements are always changing along with the approach on how the services are provided. An example of this is when a new Constitutional Officer


takes office and decides that his / her offices could be located away from the County Seat (the Main Government Complex). In this case, the Board has more options as it relates to providing the space.

**Measuring Tool – AUIR.** The Annual Update and Inventory Report (AUIR) provides the opportunity to review the accumulation of the various space requirements. The rate of space growth for both owned and leased space is compared to the rate of population growth to provide a general gauge to assess whether or not the proposed projects are at approximately the same rate of growth as the general growth in the area.

The AUIR Level Of Service Standard (LOSS) was initially established at 1.9sf per capita when the General Government Building Impact Fee was approved. It has since been suggested that the LOSS be reduced based on updated impact fee studies with the most recent figure being 1.52 sf per capita. However, impact fee studies focus only on owned facilities and exclude leased space. Had the LOSS been based on total space, and given the general direction to reduce or eliminate leased space, a LOSS of approximately 2 sq.ft. per capita would be more appropriate.

The General Government Building category, unlike some categories included in the AUIR process, does not use the LOSS as a planning tool because the category provides for many, different functions, each with its own growth rate and space requirements.

(1) County Attorney's "Request for Legal Services", BCC Responsibilities, August 13, 1991



# **ISLES OF CAPRI FIRE CONTROL AND RESCUE DISTRICT**

## **CONTENTS**

- **ISLES OF CAPRI FIRE DISTRICT SUMMARY FORM**
- **COLLIER COUNTY OFFICIAL FIRE DISTRICT MAP**
- **COLLIER COUNTY FIRE DISTRICT SERVICE AREA MAP**
- **ISLES OF CAPRI FIRE DISTRICT EXISTING AND PROPOSED STATION MAP**
- **ISLES OF CAPRI FIRE DISTRICT EXISTING LEVEL OF SERVICE MAP**
- **ISLES OF CAPRI FIRE DISTRICT (MAINSAIL DRIVE) PROPOSED LEVEL OF SERVICE MAP**
- **COST PER OWNED STATION FOR ISLES OF CAPRI FIRE DISTRICT**
- **2005 ISLES OF CAPRI FIRE DISTRICT CALLS FOR SERVICE DATA**
- **2006 ISLES OF CAPRI FIRE DISTRICT CALLS FOR SERVICE DATA**
- **2007 ISLES OF CAPRI FIRE DISTRICT CALLS FOR SERVICE DATA**
- **2008 ISLES OF CAPRI FIRE DISTRICT CALLS FOR SERVICE DATA**
- **2006 - 2008 ISLE OF CAPRI FIRE DISTRICT CALLS SUMMARY TABLE**
- **COLLIER COUNTY FIRE SERVICE AUTOMATIC MUTUAL AID AGREEMENT**
- **INTERLOCAL AGREEMENT – EAST NAPLES FIRE CONTROL DISTRICT**
- **INTERLOCAL AGREEMENT - ISLES OF CAPRI FIRE/RESCUE FIRE CONTROL DISTRICT**

**2008 AUIR ISLES OF CAPRI FIRE CONTROL & RESCUE DISTRICT**  
**SUMMARY FORM**

**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:** \$3,380,700 per owned station\*

	<u>Units</u>	<u>Value/Cost</u>
Available Inventory 9/30/08	1	\$3,380,700
Required Inventory 9/30/13	2**	\$5,019,700***
Proposed AUIR FY 08/09-12/13	0	\$0
5-Year Surplus or (Deficit)	0	\$0

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

**Expenditures**

Proposed AUIR FY 08/09-12/13 expenditure dollar amount.....	\$0
Debt Service Payments (existing bonds and loans).....	\$0
Total Expenditures.....	\$0

**Revenues**

Impact Fees anticipated.....	\$28,400
Other revenues (unexpended Impact Fees as of 9/30/08).....	\$157,400
Total Revenues.....	\$185,800

**Additional Revenues required satisfying AUIR Capital Improvements....** (\$0)

Isles of Capri Millage Rate currently at 1.6534, by Ordinance capped at 2 Mills.

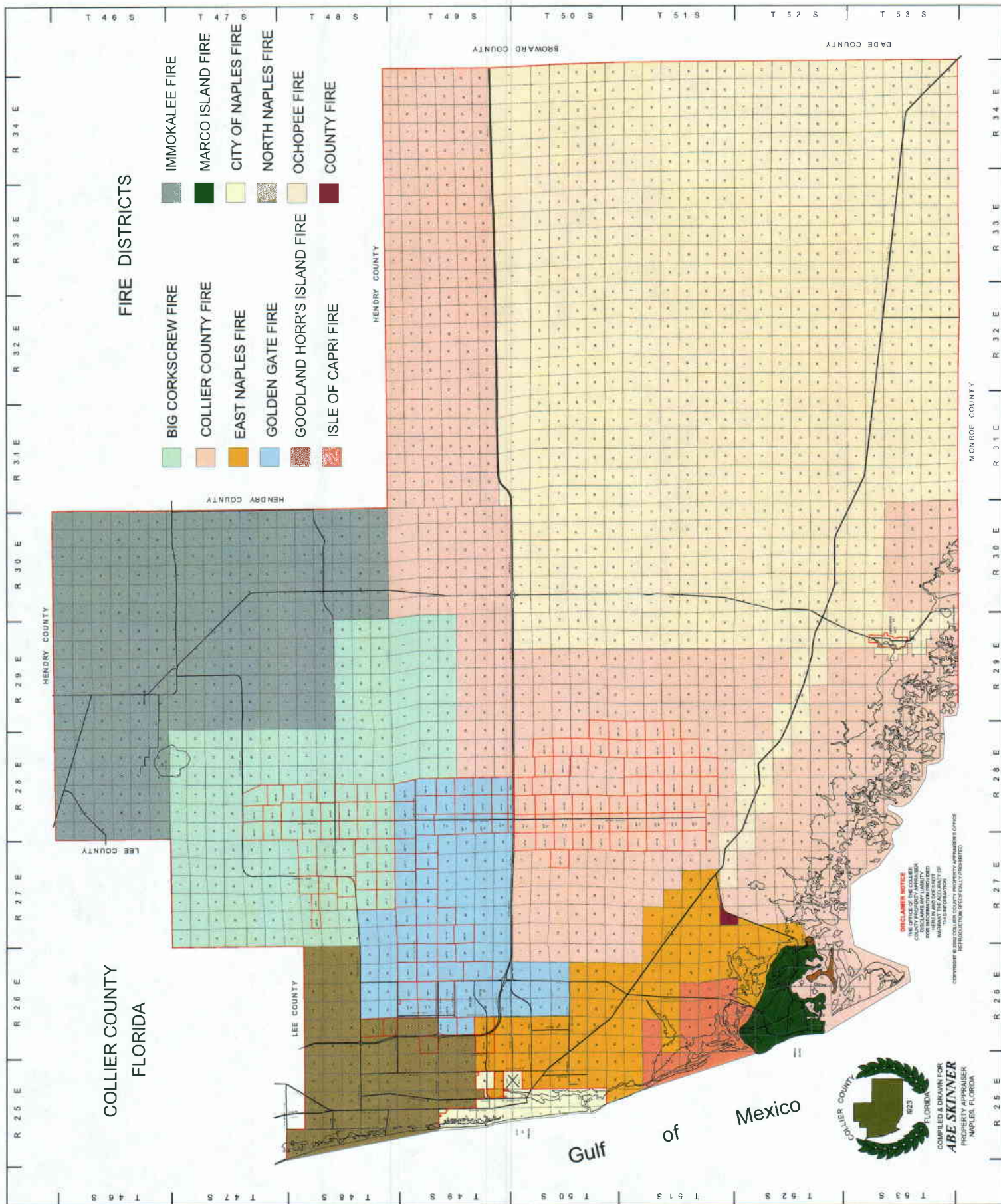
*\*Cost of station with donated land, for cost estimate without donated land please see Cost per Owned Station insert within this AUIR section. For the existing Isles of Capri station, the land is on donation with covenants to revert back to the owner if they do not use it as a fire station. Isles of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

*\*\* 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 Isles of Capri Fire District to maintain the existing 4 minute response time. However, due to the mandated tax rollback and subsequent approved referendum of January 2006, and resultant lower revenues, the Mainsail Drive station proposed in the 2007 AUIR, has been postponed until year six (FY 13/14). At that time, the addition of the Mainsail Drive station would still be contingent upon the donation of land and availability of funding. At this time, there is no proposed or identifiable funding source.*

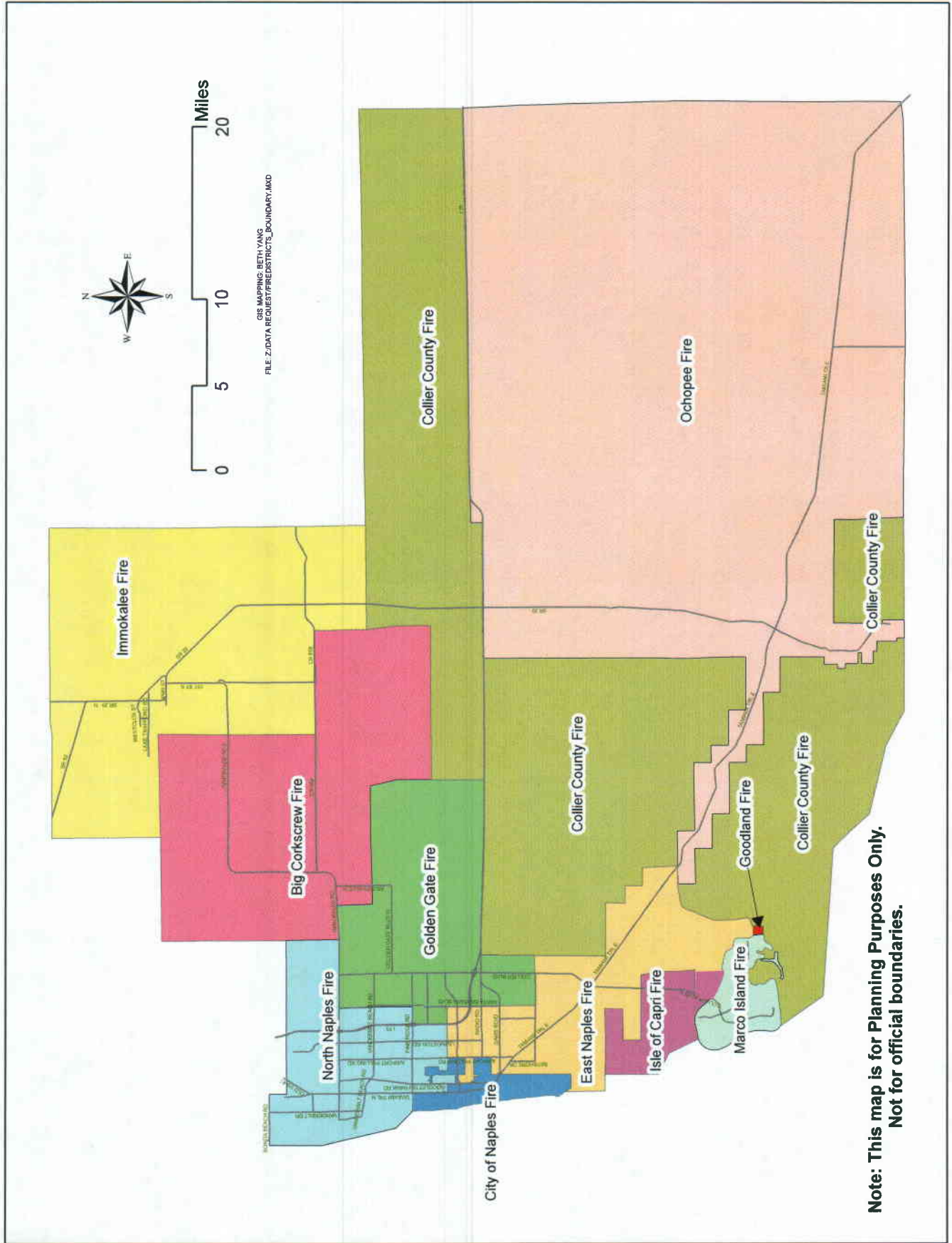


*Once the district is built out, the district will have the same or a greater amount of residents in the area of Mainsail Drive & Fiddlers Creek as does the existing Isles of Capri service area absent the new projects that must be served by the District. The 5 new 21-story high-rise buildings on Mainsail 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 Isles of Capri Fire District Operational Level of Service standard is a 4 minute response time for fire suppression to all calls within the fire district, which is based upon NFPA and ISO response standards.*

*\*\*\*Equals the cost of one owned station (\$3,380,700) plus one shared station (consisting of one half of building cost \$1,059,000 plus \$580,000 for a new ladder truck with necessary equipment and furnishings for a live-in facility), for a total of \$5,019,700.*



# COLLIER COUNTY FIRE DISTRICT BOUNDARY MAP



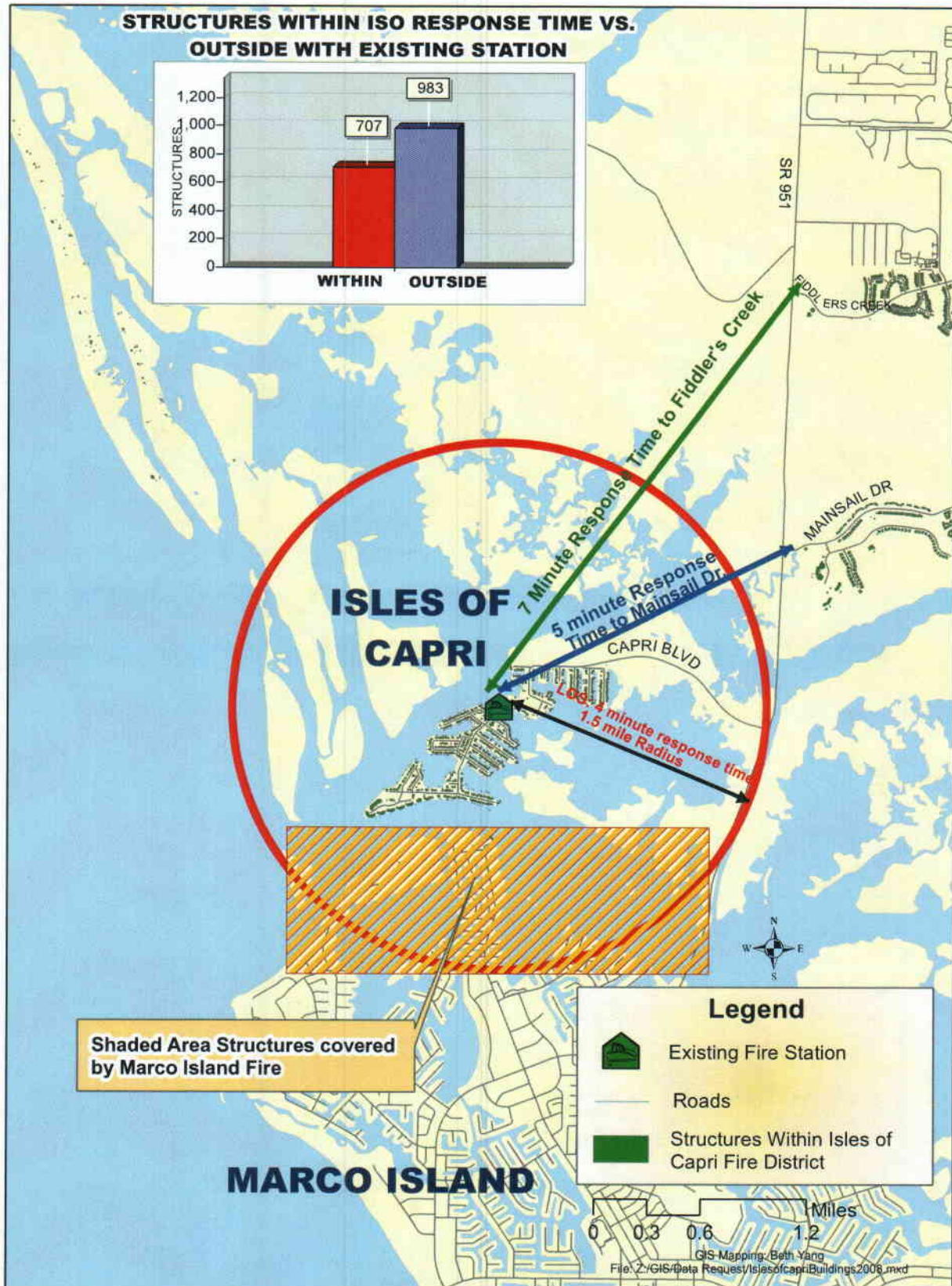
**Note: This map is for Planning Purposes Only.  
Not for official boundaries.**



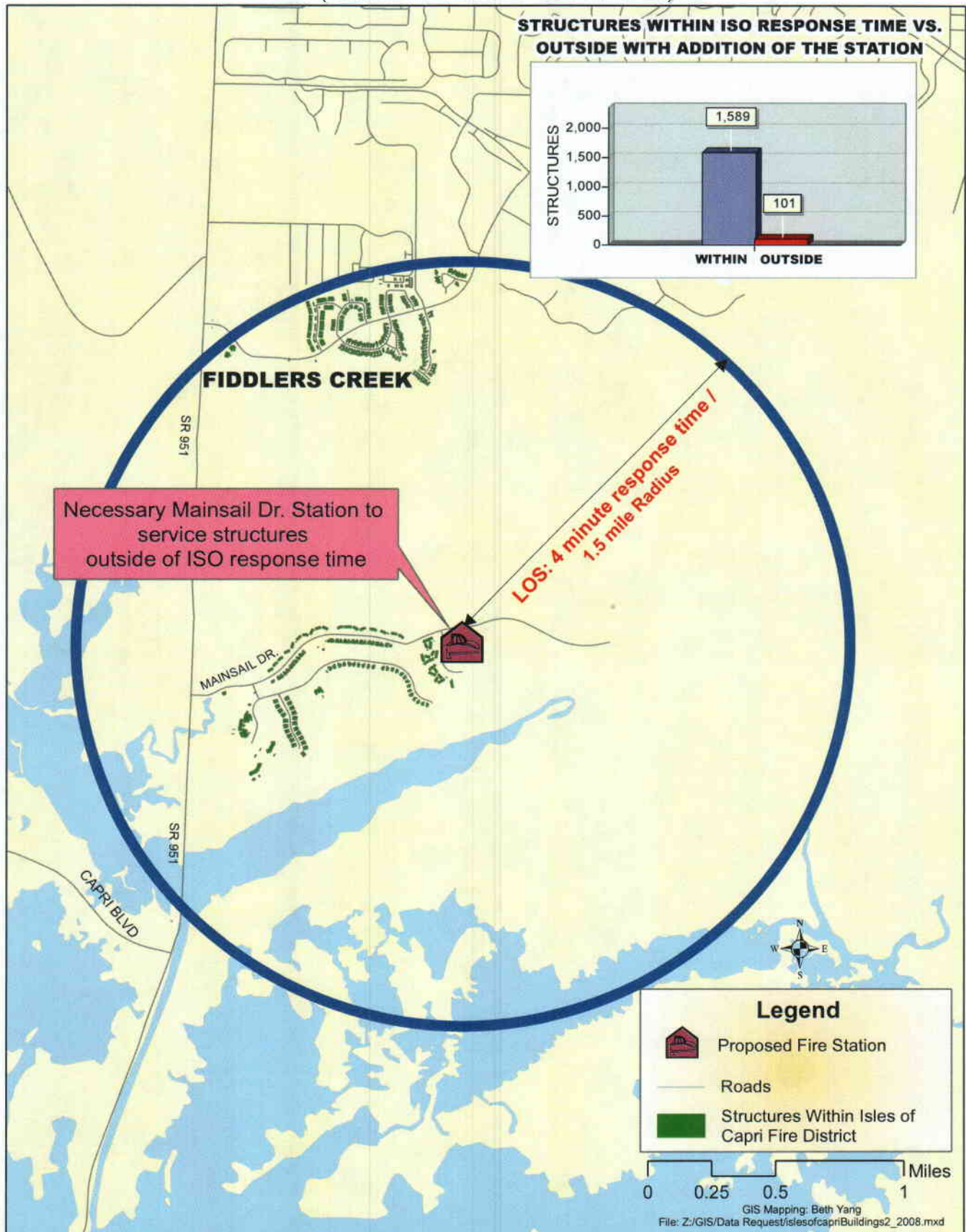




# 2008 ISLES OF CAPRI EXISTING FIRE STATION (LOS: 4 MINUTE RESPONSE TIME / 1.5 MILE RADIUS)



# 2008 ISLES OF CAPRI REQUIRED FIRE STATION (MAINSAIL DRIVE)





### Collier County Isles 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	0.00%
Equipment & Vehicle Replacement Cost per Station	\$1,222,700	35.49%
Office furniture & full live in facility	\$40,000	1.18%
<b>Total Cost per Station**</b>	<b>\$3,380,700</b>	<b>100%</b>

### Collier County Isles 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	27.00%
Equipment & Vehicle Replacement Cost per Station	\$1,222,700	35.49%
Office furniture & full live in facility	\$40,000	0.93%
<b>Total Cost per Station**</b>	<b>\$4,288,336</b>	<b>100%</b>

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

\*\* The required inventory does not attempt to predict future possible increases or decreases in land, building and equipment costs.

Source: Isles of Capri Fire Control & Rescue District

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

Total Training Hours for ICFD Personnel:	<b><u>4071.15 hours</u></b>
--	-----------------------------

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.

You may visit the department online at [www.CapriFire.net](http://www.CapriFire.net) for more info.

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 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.

You may visit the department online at [www.CapriFire.org](http://www.CapriFire.org) for more info.

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

**Information Section:**

Below you will find the 2007 stats for Isles of Capri Fire Rescue:

Structure Fires	13
Vehicle Fires	1
Brush Fires	16
Fire Alarms	490
Emergency Medical	141
Vehicle Accidents	14
Haz-Mat Calls	10
Power Lines Down	0
Boat Fire	1
Medical on the Water	18
Dive Team Requests	0
Search and Rescue	0
Marine Assistance	0
Public Assists	15
Move-up to other fire departments	28
Technical Rescue	0

Totals	747
--------	-----

Total Training Hours for ICFD Personnel	10,042
---	--------

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.

You may visit the Department online at [www.CapriFire.org](http://www.CapriFire.org) for more info.

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

Information Section:

Below you will find the YTD 2008 stats for Isles of Capri Fire Rescue:

Structure Fires	1
Vehicle Fires	0
Brush Fires	12
Fire Alarms	224
Emergency Medical	73
Vehicle Accidents	13
Haz-mat Calls	6
Power Lines Down	1
Boat Fire	0
Medical on the Water	17
Dive Team Requests	0
Search and Rescue	1
Marine Assistance	0
Public Assists	8
Move-up to other fire departments	14
Technical Rescue	0

Totals:	370
---------	-----

Total Training Hours for ICFD Personnel:	1,189
--	-------

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.

You may visit the department online at [www.CapriFire.org](http://www.CapriFire.org) for more info.

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

ISLES OF CAPRI FIRE CONTROL AND RESCUE DISTRICT  
CALL STATISTICS

<u>TYPE OF CALL</u>	<u>2006</u>	<u>2007</u>	<u>2008</u>
STRUCTURE FIRES	1	13	1
VEHICLE FIRES	3	1	0
BRUSH FIRES	12	16	12
FIRE ALARMS	239	490	224
EMERGENCY MEDICAL	381	141	73
VEHICLE ACCIDENTS	10	14	13
HAZ-MAT CALLS	8	10	6
POWER LINES DOWN	0	0	1
BOAT FIRE	4	1	0
MEDICAL ON THE WATER	14	18	17
DIVE TEAM RESCUES	0	0	0
SEARCH AND RESCUE	0	0	1
MARINE ASSISTANCE	0	0	0
PUBLIC ASSISTANCE	176	15	8
MOVE-UP TO OTHER			
FIRE DEPARTMENTS	192	28	14
TECHNICAL RESCUE	0	0	0
<b>TOTALS:</b>	<b>1040</b>	<b>747</b>	<b>370</b>
 TOTAL TRAINING HOURS FOR ICFD PERSONNEL	 4,166	 10,041	 1,189



## COLLIER COUNTY FIRE SERVICE AUTOMATIC MUTUAL AID AGREEMENT

This AGREEMENT, made and entered into the 15<sup>th</sup> day of May, ~~1999~~ 2000, by and between the North Naples, East Naples, Golden Gate, big Corkscrew Island, Immokalee, Ochopee, and Isle of Capri Fire Control and Rescue Districts, and to include the City of Naples and the City of Marco Island.

### WITNESSETH

WHEREAS, all parties desire to enter into an Automatic Mutual Aid Agreement which will provide Automatic Aid to certain areas in all Districts for additional fire protection and rescue services including equipment and personnel of the other parties when dispatched:

IT IS HEREBY MUTUALLY AGREED BY AND BETWEEN ALL PARTIES TO PROVIDE AUTOMATIC MUTUAL AID TO EACH OTHER UNDER THE FOLLOWING TERMS AND CONDITIONS:

1. "AUTOMATIC MUTUAL AID" is defined as, the party providing such aid will respond immediately and directly to provide fire protection and rescue services to areas identified in "Attachment A" that may not be within the jurisdiction of the providing party.
2. EQUIPMENT RESPONSE: ALL PARTIES will automatically commit one (1) engine rescue/squad with a minimum of two (2) personnel to calls as follows:

#### TYPE OF CALL

HazMat  
Structure Fires  
Fire Alarms  
Rescue Calls

#### EQUIPMENT

One (1) engine  
One (1) engine  
One (1) engine  
One (1) engine,  
Rescue/attack or  
Combination of two, if  
Needed

3. The Department receiving AUTOMATIC AID shall continue to respond with at least one (1) vehicle as backup on all fire calls and alarms. Medical calls will normally be handled by a single department response by the department providing AUTOMATIC AID. On notification of construction accidents/vehicle accidents (with entrapment) a unit will continue to the scene from the Agency having jurisdiction (AHJ).

4. The parties hereby agree that these services will not be provided by the Automatic Aid Agency when the number of incidents requiring response in their District is such that they cannot efficiently provide response to both districts. In that event, the Automatic Aid Agency will give priority in responding to incidents occurring in their District over incidents occurring in the Auto Aid Area, and will by radio provide notice to the Agency having jurisdiction.

5. COMMUNICATIONS

- A. Responding apparatus will notify the communications center of the Agency having jurisdiction (AHJ) of their Automatic Aid Response.
  - B. The personnel providing automatic aid are responsible for calling additional resources until they are relieved by the incident commander of the AHJ, who is on scene.
  - C. While responding to an incident, all units will switch to the assigned tac channel determined by the dispatch center.
  - D. For multiple apparatus responses, the AHJ will reduce the normally assigned response by the Automatic Aid Response. For example, if the standard response is two engines, one truck; the AHJ will reduce the response by one engine.
  - E. On false calls, alarm malfunctions, and incidents requiring additional follow-up, the AHJ will continue one unit for reporting purposes.
  - F. For medical calls, the dispatchers shall only notify the Automatic Aid Provider. For vehicle accidents, Haz-Mat, and all fires, both agencies shall be notified.
6. The AHJ will handle all complaints and public assists, examples: leaking hydrants, unauthorized burns, potential fire hazards, helping someone into bed, etc.
  7. For all fires and Haz-Mat incidents the AHJ personnel shall complete a FFIRS Report. Personnel providing Automatic Aid will complete the "Mutual Aid Given" requirements of the FFIRS. For medical calls the Automatic Aid provider will complete the FFIRS report.
  8. This AGREEMENT may be amended as to its terms, conditions, and response areas at any time by mutual consent of all parties concerned, through a written document executed with the same formalities as this Agreement by both parties.




9. This AGREEMENT may be terminated by any party upon thirty (30) days written notice to the other party. Should any District withdraw from this agreement, the agreement shall remain in effect for all remaining Districts.



This AGREEMENT becomes effective once signed by the Fire Chiefs of all Agencies.

NORTH NAPLES FIRE CONTROL  
& RESCUE DISTRICT

BY:   
James W. Tobin, Fire Chief


EAST NAPLES FIRE CONTROL  
& RESCUE DISTRICT

BY:   
Robert Schank, Fire Chief


BIG CORKSCREW ISLAND FIRE  
CONTROL & RESCUE DISTRICT

BY:   
Frank Kovarik, Fire Chief

CITY OF MARCO ISLAND

BY:   
Bob Boone, Director

OCHOPEE FIRE CONTROL &  
RESCUE DISTRICT

BY:   
Paul Wilson, Fire Chief

GOLDEN GATE FIRE CONTROL  
& RESCUE DISTRICT

BY:   
Donald R. Peterson, Fire Chief

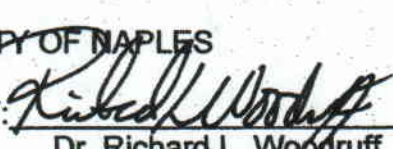
IMMOKALEE FIRE CONTROL  
& RESCUE DISTRICT

BY:   
Ray Alvarez, Fire Chief

ISLE OF CAPRI FIRE CONTROL  
& RESCUE DISTRICT

BY:   
Emilio Rodriguez, Fire Chief

CITY OF NAPLES

BY:   
Dr. Richard L. Woodruff,  
City Manager

ATTEST:

  
Tara A. Norman, City Clerk

## **ATTACHMENT "A"**

### **SPECIFIC AUTOMATIC AID RESPONSES**

#### **EAST NAPLES TO:**

**CITY OF NAPLES:** Wellesley Inn, Olive Garden, In Windstar 1500 to 1650 Star Point Ln. and The Island – 1300 to 1515 Yacht Harbour Cove, Naples Airport, Bear's Paw Country Club, Poinciana Professional Center, and the intersection of Golden Gate Parkway and Airport Road.

**GOLDEN GATE:** Rattlesnake Hammock Road from Polly Avenue east to and including Wing South.

**MARCO ISLAND:** After a confirmed structure fire in a mid-rise or high-rise building.

**ISLE OF CAPRI:** Upon initial notification to Isle of Capri of a structure fire.

**OCHOPEE:** Upon initial notification to Ochopee of a structure fire.

#### **GOLDEN GATE TO:**

**EAST NAPLES:** West of Santa Barbara Boulevard from Copper Leaf Street to the Golden Gate Canal. West on Golden Gate Parkway to Livingston Road, including north and south sides.

**NORTH NAPLES:** Windemere subdivision and Livingston Road. On I-75 from the 105 mile marker north to Exit 16.

#### **NORTH NAPLES TO:**

**EAST NAPLES:** On Airport Road from District line south to Long's Market. This will include Poinciana Elementary School.

**CORKSCREW:** From District line east on CR 846 up to and including Twin Eagles and Bonita Bay East.

**GOLDEN GATE:** CR 846 east from the district line up to Catawba Street, including Moulder Road. Vanderbilt Beach Extension north to CR 846. CR 951 from Vanderbilt Beach Extension north to CR 846.

**CITY OF NAPLES:** An area bounded by US 41 on the east, the Gulf of Mexico on the west, Park Shore Drive on the south, and Seagate Drive on the north.



**MARCO ISLAND TO:**

**ISLE OF CAPRI:** Upon confirmation of a structure fire.

**EAST NAPLES:** From the district line on CR 92 to US 41. Fire incidents and airplane accidents at Marco Airport.

**ISLE OF CAPRI TO:**

**EAST NAPLES:** For structure fire notification from district line to Henderson Creek on CR 951 including Mainsail, Fiddler's Creek, and Manatee Road areas. For fire alarms on Mainsail Drive.

**CITY OF NAPLES TO:**

**EAST NAPLES:** All areas on the east side of Goodlette Road up to and including Wilderness Country Club. Those areas on Golden Gate Parkway west of Airport Road.

**NORTH NAPLES:** From Wilderness Country Club to Burning Tree Drive on the east side of Goodlette Road. An area bounded by Creech Road on the south, Solana Road on the north, US 41 on the west and Goodlette Road on the east.



COPY

## INTERLOCAL AGREEMENT

This Interlocal Agreement ("Agreement") is made and entered into by and between the EAST NAPLES FIRE CONTROL AND RESCUE DISTRICT, a political subdivision of the State of Florida, hereinafter referred to as the "EAST NAPLES FIRE DISTRICT" and Board of County Commissioners of Collier County, Florida, hereinafter referred to as the "District".

**WHEREAS**, the Florida Interlocal Cooperation Act of 1969, § 163.01, Florida Statutes, authorizes the joint exercise of any power, privilege or authority which the public agencies involved herein might exercise separately and;

**WHEREAS**, the EAST NAPLES FIRE DISTRICT and the District are public agencies within the meaning of the Florida Interlocal Cooperation Act of 1969 and desire the joint exercise of power which each might exercise separately for the purpose of providing fire prevention within Collier County; and

**WHEREAS**, the North Naples Fire Control and Rescue District, Golden Gate Fire Control and Rescue District, Big Corkscrew Island Fire Control and Rescue District, Immokalee Fire Control and Rescue District, East Naples Fire Control and Rescue District, Ochoppee Fire Control District, and Isle of Capri Fire Control District, have entered into an Interlocal Agreement with Collier County, dated: 1-28-03 for the purpose of delineating the responsibilities of Collier County and the Fire Districts with respect to fire plan reviews and fire inspections for new construction, construction projects, and existing structures; and

**WHEREAS**, said Interlocal Agreement between Collier County and the Fire Districts requires that separate agreements between each Fire District and the East Naples Fire Control and Rescue District be executed for the purpose of implementing the duties and obligations of the Fire Districts pursuant to that agreement and;

**NOW, THEREFORE**, in consideration of the foregoing recitals and the mutual promises, covenants and duties hereinafter set forth, the EAST NAPLES FIRE DISTRICT and the District formally covenant, agree, and bind themselves as follows:

### SECTION ONE: Purpose.

The purpose of this Agreement is to provide for an expeditious, high-quality fire permit plan review and fire inspection process for new construction and construction projects by delineating the responsibilities of the EAST NAPLES FIRE DISTRICT and the District in order to enhance service to the citizens of Collier County. A further purpose of this Agreement is to implement the duties and obligations of the EAST NAPLES FIRE DISTRICT and the District, which are required by the Interlocal Agreement, dated 1-28-03 between Collier County and the Fire Districts.

### SECTION TWO: Definitions.

The following terms as used in this Agreement shall be defined as follows:

**ASSISTANT FIRE CODE OFFICIAL** - An individual who is employed the administrative DISTRICT and who serves in the absence of the Fire Code Official pursuant to this agreement.

**AUTHORITY HAVING JURISDICTION**- The Fire Chief or his/her designee ( Fire Marshal, or Fire Inspector, or Fire Code Official) responsible for, and having final authority in his/her respective jurisdiction, in both new and existing construction (§ FS 633.121).

**FIRE DISTRICTS** - The individual Fire and Rescue Districts operating within Collier County, including North Naples, Golden Gate, Big Corkscrew Island, Immokalee, East Naples, Ochoppee, and Isle of Capri.

**FIRE CODE** - The Collier County Fire Prevention Ordinance, the State Minimum Fire Safety Standards and the State Fire Marshal's Uniform Fire Standard, and any successor or amendment to the Fire Prevention Ordinance or either set of Fire Standards during the life of this agreement.

**FIRE SAFETY INSPECTOR** - The individual appointed to carry out the functions identified by and referenced in Chapter 553, Florida Statutes, Building Construction Standards, and Chapter 633, Florida Statutes, Fire Prevention and Control. Such individual must be certified by the Division of State Fire Marshal pursuant to § 633.05, Florida Statutes. The term as used in this Agreement may refer to the Fire Code Official, the Assistant Fire Code Official, Fire Marshal, or Fire Inspector employed by one of the Fire Districts.

**FIRE CODE OFFICIAL** - The individual appointed by the Fire Districts and employed by the EAST NAPLES FIRE DISTRICT who is responsible for:

1. The accurate and timely review of building permit applications, plans and specifications for compliance with the applicable Fire Code and;
2. The performance of statutory functions of the Fire Marshal and Fire Code Official for fire plan review.
3. Providing Collier County with assistance in updating the Fire Codes and related ordinances.
4. Manage and over-see all employees and records of the Fire Code Official's office on a daily basis including time sheets and expenditures.
5. Provide training as needed to office staff and fire district personnel.
6. Present a preliminary budget to the fire chief of each district, and a final annual budget to the Fire Chief of the administrative district or his/her designee.
7. Participate as a member of the Collier County Fire Marshals Association.

**FIRE SERVICE STEERING COMMITTEE** - A Florida corporation created 12<sup>th</sup> day of March 1991

**NEW CONSTRUCTION OR CONSTRUCTION** - These terms include any construction, erection, alteration, repair, or demolition of a building.

### **SECTION THREE: Delegation of Powers.**

The District hereby authorizes the EAST NAPLES FIRE DISTRICT to exercise the following powers and duties on behalf of the District concerning the Fire Code Official's office:

1. To employ personnel upon review and approval of the Fire Service Steering Committee;
2. To lease office space;
3. To receive payments from Collier County;
4. To disburse funds;
5. To otherwise operate and represent the District with respect to review of building permit plans for compliance with the Fire Code; and
6. In conjunction with the Fire Service Steering Committee, establish and maintain a benefit package and to implement policies and procedures for the purpose of the operations and administration of the Fire Code Official's Office.

### **SECTION FOUR: Inspections.**

The District shall be responsible for performing inspections and any necessary re-inspections of new construction and construction projects for which building permits have been issued. The District shall employ fire safety inspectors to perform all inspections on permitted construction projects. The fees for these inspections and re-inspections shall be collected by Collier County and paid to the EAST NAPLES FIRE CONTROL and RESCUE DISTRICT, which shall distribute them in accordance with Section 5(A) of this Agreement. It is understood that pursuant to the Interlocal Agreement between Collier County and the Fire Districts dated 1-28-03, Fire Districts receive no payment from Collier County for their inspections of existing buildings within their districts.

### **SECTION FIVE: Distribution of Funds.**

#### **A. Inspections.**

The EAST NAPLES FIRE DISTRICT is hereby authorized to receive payment from Collier County of all fire inspection fees collected on behalf of the District. The EAST NAPLES FIRE DISTRICT shall determine what portion of the fire inspection fees received from Collier County Building Review and Permitting Department



were paid for fire inspections in the **District**. A copy of the County's distribution listing by District shall be provided along with the check and the calculation sheet of the amount being remitted. The EAST NAPLES FIRE DISTRICT which shall distribute that determined portion including any interest to the **District**, less 1% of the total fees to cover administrative costs. The EAST NAPLES FIRE DISTRICT shall send the fee checks in the appropriate amount to the **District** within fifteen (15) days of receipt of the fees from the Collier County Building Review and Permitting Department

#### **B. Fire Code Official's Office.**

The funding mechanism for the Fire Code Official's Office is described in the Interlocal Agreement between Collier County and the Fire Districts, dated 1-28-03. Funds received by the EAST NAPLES FIRE DISTRICT from Collier County for the performance of the duties of the Fire Code Official's office shall first be allocated to the budget of the Fire Code Official's office. The EAST NAPLES FIRE DISTRICT shall create a Fire Code Official's contingency account, in which it shall deposit the funds received from Collier County for the performance of the Fire Code Official's duties which are in excess of those needed to fund the Fire Code Official's Office current year's budget. This contingency fund shall be allowed to accumulate in an interest bearing account to an amount equaling twice the current years adopted budget for the Fire Code Official. Within ninety (90) days of the contingency fund reaching the level of twice the current year's adopted budget for the Fire Code Official, the Fire Service Steering Committee shall evaluate and recommend that, if necessary, the County adjust the Plan Review Fee Schedule to maintain the contingency fund at that level.

#### **C. Fixed Asset**

All fixed assets of the Fire Code Official's Office shall be marked as property of the office and a copy of the most current inventory shall be provided to the District on an annual basis. Ownership of all fixed assets shall remain the property of the Fire Code Official's Office.

#### **D. Financial Reporting**

On a quarterly basis, the East Naples Fire District shall provide the **District** a quarterly financial status report for the Fire Code Official's Office and on an annual basis a copy of the audit report for the office.

### **SECTION SIX: Fire Code Official's Budget.**

#### **A. Budget**

Not later than May 1 of each year, the Fire Code Official shall submit a preliminary budget for the following fiscal year, to begin on October 1, and end on September 30, to each Fire district. The Fire Service Steering Committee and each Fire District shall review this budget and provide its comments and recommendations on the budget to the EAST NAPLES FIRE DISTRICT no later than July 1 of the year in which the budget is submitted. The EAST NAPLES FIRE DISTRICT shall consider the comments and recommendations of each Fire District during its consideration of the Fire Code Official's budget. The EAST NAPLES FIRE DISTRICT shall be responsible for adopting the final yearly budget for the Fire Code Official.

#### **B. Benefit Package**

The EAST NAPLES FIRE DISTRICT shall in conjunction with the steering committee, establish a benefit package for the employees of the Fire Code Official's Office. This package shall be approved by the steering committee, and will be considered portable when any change in the administrating district occurs. Funding shall be from revenue included in a line item on an annual basis in the Fire Code Official's office budget.

### **SECTION SEVEN: Fire Code Official Selection.**

#### **Fire Code Official's Selection Committee.**

The Committee shall be formed to assist the Chief of the EAST NAPLES FIRE DISTRICT in the selection of the Fire Code Official. The committee shall consist of one (1) representative from each Fire District each of whom shall have one (1) vote on the committee. Each district shall independently determine its method for selecting its representative. The Committee shall create a job description for the Fire Code Official and publicize that job description and the required qualifications for the Fire Code Official, review all applications received for the position, conduct all testing of applicants and interview applicants. The committee shall recommend one (1) candidate for the position of Fire Code Official to the Chief of the EAST NAPLES FIRE DISTRICT by a vote of a majority of the members of the committee. The chief of the EAST NAPLES FIRE



DISTRICT shall consider the recommendation of the committee. The Chief of the East Naples Fire District may veto the choice of a candidate from the committee, but may not appoint a candidate without the approval of the committee.

**SECTION EIGHT: Employment, Performance Evaluations, and Disciplinary Action for the Fire Code Official's Office Employees**

**A. Employment.**

The Fire Code Official's office employees shall be considered employees of the EAST NAPLES FIRE DISTRICT and subject to the personnel policies and rules of that District and the policies and procedures developed for this office.

**B. Performance Evaluation.**

A performance evaluation of the Fire Code Official shall be conducted not less than annually. The evaluation shall be conducted in accordance with the policies of the EAST NAPLES FIRE DISTRICT, and the evaluation shall be reported on the standard EAST NAPLES FIRE DISTRICT evaluation form. All Fire Districts are entitled to participate in the evaluation of the Fire Code Official and each Fire District may submit one (1) evaluation to the EAST NAPLES FIRE DISTRICT. The evaluations of the Fire Code Official and related concerns of all Fire Districts shall be taken into consideration by the EAST NAPLES FIRE DISTRICT during its evaluation of the Fire Code Official. The Fire Service Steering Committee may from time to time make recommendations to the administrative district regarding the Fire Code Official's office.

**C. Disciplinary Action.**

EAST NAPLES FIRE DISTRICT shall be responsible for all disciplinary procedures involving the Fire Code Official and staff. All disciplinary action shall be carried out in accordance with the policies of the EAST NAPLES FIRE DISTRICT. All commendations and complaints shall be directed to the Chief of the EAST NAPLES FIRE DISTRICT, with a copy to all participating districts. The EAST NAPLES FIRE DISTRICT shall in conjunction with the steering committee, establish policies, rules and regulations within one (1) year of executing this document for the employees of the Fire Code Official's Office. This package shall be approved by the Steering Committee, and will be considered portable when possible when any change in the administering district occurs.

**SECTION NINE: Termination or Amendment.**

This agreement shall remain in effect until terminated by either party. Either party may terminate this agreement with or without cause by providing written notice to the other party and to Collier County. Such termination shall be effective forty-five (45) days after receipt of said written notice. This agreement may be amended from time to time upon the agreement of both parties. Any amendment must be in writing and must be executed with the same formalities as the original.

**SECTION TEN: Notices.**

Any notice made pursuant to this Agreement to the EAST NAPLES FIRE DISTRICT shall be in writing and delivered by hand or by the United States Postal Service, certified mail, return receipt requested, postage prepaid, addressed to The following: East Naples Fire Control and Rescue District 4798 Davis Blvd, Naples, Florida 34104. All invoices shall be sent to the East Naples Fire Control and Rescue District.

Any notice required or made pursuant to this Agreement to the District shall be in writing and delivered by hand or by the United States Postal Service, certified mail, return receipt requested, postage paid, addressed to the following: Board of County Commissioners, Harmon Turner Building, 3301 East Tamiami Trail, Naples, Florida 34112.

Any notice required or made pursuant to this Agreement to Collier County shall be in writing and delivered by hand or by the United States Postal Service, certified mail, return receipt requested, postage prepaid, addressed to the following: County Manager, Building F, Collier County Government Center, 3301 E. Tamiami Trail, Naples, Florida, 34112.

**SECTION ELEVEN: Entire Agreement.**

This Agreement contains the complete and entire understanding of the parties.

**SECTION TWELVE: Recording.**

In accordance with § 163.01 (11), Florida Statutes, this Agreement shall be recorded by the Clerk of the Circuit Court in the Official's records of Collier County, Florida.

**SECTION THIRTEEN: Effective Date.**

This Agreement shall become effective upon its execution by the EAST NAPLES FIRE CONTROL and RESCUE DISTRICT and the District and it's filing with the Clerk of Circuit Court.

**IN WITNESS WHEREOF**, this Agreement was signed, sealed, and witnessed on the respective dates set forth below.

Witness: Richard Lebbous  
Witness: Vernon Lucier

EAST NAPLES FIRE CONTROL and  
RESCUE DISTRICT

By: [Signature]  
Chairman

Printed Name: Thomas G. Cannon  
Date:

ATTEST:  
DWIGHT E. BROCK, Clerk

BY: Patricia L. Magnum, DC  
Attest as to Chairman's  
signature only

BOARD OF COUNTY COMMISSIONERS  
COLLIER COUNTY, FLORIDA

By: [Signature]  
Tom Henning, Chairman  
10-14-03

Approved as to form and  
legal sufficiency:

[Signature]  
Robert N. Zachary  
Assistant County Attorney

### INTERLOCAL AGREEMENT

THIS INTERLOCAL MEMORANDUM OF UNDERSTANDING dated this   1   day of OCTOBER, 1997, by and between Collier County, a political subdivision of the State of Florida, hereinafter referred to as "County" and the Isle of Capri Municipal Fire Services Taxing District, created by County Ordinance No. 78-49, as amended, hereinafter referred to as "Fire District."

### WITNESSETH:

WHEREAS, this Memorandum of Understanding is being entered into between the County and the Fire District for the purpose of establishing dispatch protocols, rules and responsibilities of first responder personnel in an emergency scene and the documentation required for patient care rendered pursuant to Section 401.435, Florida Statutes.

NOW, THEREFORE, in consideration of the the mutual covenants provided herein and other valuable consideration, the parties agree as follows:

A. DISPATCH PROCEDURE: Since the Fire District operates on Collier County Sheriff's Office channel 4 (control), the parties shall operate under the existing Collier County Sheriff's Office dispatch procedures which are as follows: See Exhibit "A" attached.

B. FIRST RESPONDER QUALIFICATION: To be eligible to perform as a first responder, an individual under the employment of the Fire District must (a) successfully



complete at a minimum a course which meets or exceeds the 1979 U.S. Department of Transportation First Responder training course. (Proof of course completion is required); and (b) successfully complete an AHA CPR Basic Life Support Course C or ARC CPR Basic Life Support for professional rescue. (Proof of course completion is required).

C. FIRST RESPONDER RULES AND RESPONSIBILITIES: All first responders, upon arriving at a scene and deeming that the scene is safe, will begin patient care, if needed, following the guidelines set forth by Dr. Robert B. Tober, M.D., (the "Medical Director"). A copy of the guidelines is attached as Exhibit B. Run Reports and the appropriate computer hardware will be the responsibility of the Isle of Capri Fire Department.

D. QUALITY ASSURANCE.

1. A quality assurance program will be conducted by the Collier County Basic Life Support Coordinator (the "Basic Life Support Coordinator") and Medical Director on a monthly basis using the computer hardware, software and run report form identified in Exhibit C.

2. The Basic Life Support Coordinator will conduct a three-part quality assurance review:

a. 100% quality assurance review using specially designed computer software developed by the Emergency Medical Services Department and the County's software company.

b. Individual run report review by Basic Life Support Coordinator or Medical Director.

c. Field evaluation where the Basic Life Support Coordinator and/or the Medical Director randomly respond to calls without notice to the Fire District.

If the computer program determines that there is a deviation from the procedures and guidelines attached in Exhibits A and B, the Basic Life Support Coordinator shall complete a quality assurance worksheet in the form of Exhibit D.

3. The quality assurance worksheet classifies quality assurance concerns in the following categories:

Level 1: Constitutes a serious breach of protocol and/or has a negative impact on the patient's prognosis. All Level 1 concerns will be reviewed by the individual firefighter together with the Basic Life Support Coordinator. The Basic Life Support Coordinator and the Medical Director shall assure that the individual firefighters receive additional training and education.

Level 2: Constitutes a breach of protocol which had minimal or no impact on the patient, but would be considered poor clinical treatment or decision making. All Level 2 concerns will be reviewed by the individual firefighter together with the Basic Life Support Coordinator. The Basic Life Support Coordinator and the Medical Director will assure that the individual firefighter receive additional training and education.

Level 3: Constitutes a minor protocol deviation. All Level 3 quality assurances shall be considered minor and

shall be handled through confidential interdepartmental mail.

Level 4: Minor deviation from guidelines and protocol. Basic Life Support Coordinator will communicate concerns to individual firefighter.

E. IN-SERVICE PROGRAM. The in-service program provides face to face training for firefighters. In-services will be mandatory for all personnel whose role and responsibilities will be or could be that of a first responder. Six in-services a year will be offered at different locations throughout Collier County. The in-services will follow the DOT/EMT first responder curriculum and will contain both didactic and hands-on skill evaluation. Only three absences per firefighter will be allowed in a two-year period. Failure to meet this requirement will mean immediate suspension of the individual firefighter's ability to work under the roles and responsibilities of a first responder. After suspension, an individual firefighter may regain the status of a first responder only after completing a written exam and a scenario-based evaluation by the Medical Director. In order to enhance the training program, the Fire District will identify one person to act as the liaison to the Basic Life Support Coordinator and the Medical Director.

F. Automatic External Defibrillator (AED) TRAINING. AED training will be completed every six months through the regularly scheduled in-service program. All record keeping and quality assurance will also be handled by the Basic Life Support Coordinator.



G. DOCUMENTATION. Upon completion of a medical call, the firefighter meeting the first responder qualifications will enter the appropriate information into the computer and properly complete the run report. The Fire District shall assure that the computer is designed to automatically upload the information via modem into the main data base located at Collier County Emergency Medical Services at a pre-designed time. The original run report shall be hand-delivered to the Collier County Emergency Medical Services paramedic team prior to EMS departure from the scene. If time constraints do not permit the completion of the written documentation at the scene, the first responder shall provide the information to the EMS Paramedic team verbally and forward a completed basic life support run report to the office of the Basic Life Support coordinator within 24 hours from the provision of service rendered. All basic life support run reports are confidential medical information and shall be handled consistent with federal and state legislation.

H. EQUIPMENT. All basic life support medical equipment shall receive approval prior to purchase by the Medical Director. This will create a system which provides for the standardization of all basic life support medical equipment throughout the nine area fire departments.

I. NOTIFICATION OF EXPOSURE TO INFECTIOUS DISEASES. Notification and treatment procedures shall be the responsibility of the fire department.

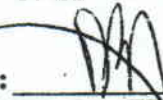
J. The Fire District shall pay the sum of \$347.81 by

October 31, 1996 to Collier County as a contribution towards operational expenses, and by each October 31, thereafter, the Fire District shall pay a sum equal to their percentage of the total operational expenses of the nine County Fire Districts, which sum shall be mutually agreed upon by the County and the Fire District.

This Memorandum of Understanding will commence on October 1, 1996 and shall be filed with the Department of Health and Rehabilitative Services, Office of Emergency Medical Services, 1317 Winewood Blvd., Tallahassee, Florida 32399-0700, where it will be retained as part of the Collier County EMS Department License file. This Agreement will expire on September 30, 1997.

IN WITNESS WHEREOF, this Agreement was executed this 1 day of October, 1996 by the undersigned.

By:   
EMILIO RODRIGUEZ, CHIEF  
ISLE OF CAPRI FIRE DISTRICT

By:   
DIANE B. FLAGG, Director  
COLLIER COUNTY EMERGENCY SERVICES

By: \_\_\_\_\_  
Dwight Brock,  
Clerk of Courts  
Collier County

By: \_\_\_\_\_  
Timothy L. Hancock, Chairman  
COLLIER COUNTY BOARD OF COUNTY  
COMMISSIONERS

Approved as to form and  
legal sufficiency:

  
Heidi F. Ashton  
Assistant County Attorney

BY: \_\_\_\_\_  
ROBERT B. TOBER,  
Medical Director  
EMERGENCY MEDICAL SERVICES

BY: \_\_\_\_\_  
TIMOTHY L. HANCOCK, CHAIRMAN  
COLLIER COUNTY BOARD OF COUNTY  
COMMISSIONERS AS EX-OFFICIO GOVERNING  
BODY OF THE ISLE OF CAPRI MUNICIPAL  
FIRE SERVICES TAXING DISTRICT