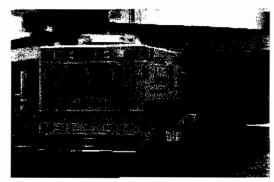
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| Agenda Item Summary Blue Sheet No. 20060037  1. ACTION REQUESTED/PURPOSE: Direct amendments to the Land Development Code (LDC) pertaining |  |   |   |  |  |  |                                    |  |  |  |
| to the Fire<br>LD<br>Exc<br>Loc<br>Firs   | 1. ACTION REQUESTED/PURPOSE: Direct amendments to the Land Development Code (LDC) pertaining to the Fire and EMS Impact Fee Update. Recommended hearing dates are as follows:  LDC Advisory Committee (LDCAC): 2/10/06  Executive Regulatory Oversight Committee (EROC): 2/8/06  Local Planning Agency: 2/27/06  First Public Hearing: 3/14/06  Second Public Hearing: 3/28/06 |   |   |  |  |  |                                    |  |  |  |
| 2. WHAT   | ACTION A   | ССОМРІ  | LISHES: 1   | Public heari   | ngs are requi  | red to adopt amendr  | ments to the LDC.                  |  |  |  |
| 3. MANAO advertising  |  | RECOMM  | ENDATIO   | N: Sets he   | earings dates  | for the Board of Co  | unty Commissioners for             |  |  |  |
| 4. Depart   | mental Cate  | egory: 04   | A   | 4A   |  | 5. Meeting Date:   | 01-31-2006                         |  |  |  |
| 6. Agenda   | :  | 7.  | Requirem  | ent/Purpos   | e: (specify)   | 8. Request Initia  | ited:                              |  |  |  |
|   | nsent  |   | Stat  |  |  | Commissioner   |                                    |  |  |  |
|   | ministrative   | <u> </u>  |   | linance  | _(LDC)   | Department   | County Attorney                    |  |  |  |
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# Fire/EMS Impact Fee Study









Lee County, Florida

duncan associates

December 2005

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Duncan Associates
Clancy Mullen, Principal Author
13276 Research Boulevard, Suite 208, Austin, TX 78750
(512) 258-7347 x204, clancy@duncanplan.com, www.impactfees.com

#### INTRODUCTION

Fire, rescue and emergency medical services (EMS) in Lee County are provided by the County, independent fire districts and municipalities. The services provided can be grouped in three broad categories. The first is fire service, which includes fire suppression, fire safety, inspections and other activities related to fire prevention. The second is rescue service, which incorporates all responses of an emergency nature other than for fire or EMS. The third is EMS, which includes the provision of advanced life support and patient transportation.

The County provides EMS service to most of the geographic areas of the county. The exceptions are Fort Myers Beach and the Lehigh Acres Fire Protection and Rescue District, which provide their own primary EMS service. The County also provides fire and rescue service to the airports. Municipal fire departments or independent fire districts provide fire/rescue service in the remainder of the county. The fire departments and districts also provide advanced life support, but do not, with the two exceptions noted, provide patient transportation.

The Lee County Board of County Commissioners first adopted fire/rescue and EMS impact fees in 1989. A comprehensive update of the fire/rescue impact fees was completed in 1999, and the EMS fees were updated in 2001. Both fire/rescue and EMS impact fees were most recently updated in 2003.

#### Legal Framework

Impact fees are a way for local governments to require new developments to pay a proportionate share of the infrastructure costs they impose on the community. In contrast to traditional "negotiated" developer exactions, impact fees are charges that are assessed on new development using a standard formula based on objective characteristics, such as the number of dwelling units constructed. The fees are one-time, up-front charges, with the payment usually made at the time of building permit issuance. Essentially, impact fees require that each new development project pay its pro-rata share of the cost of new capital facilities required to serve that development.

Since impact fees were pioneered in states like Florida that lacked specific enabling legislation, such fees have generally been legally defended as an exercise of local government's broad "police power" to regulate land development in order to protect the health, safety and welfare of the community. The courts have developed guidelines for constitutionally valid impact fees, based on "rational nexus" standards.<sup>2</sup> The standards set by court cases generally require that an impact fee meet a two-part test:

- 1) The need for new facilities must be created by new development; and
- 2) The expenditure of impact fee revenues must provide benefit to the fee-paying development.

<sup>&</sup>lt;sup>1</sup> The fire/rescue and EMS impact fees were updated by Ordinance No. 03-08, effective January 28, 2003.

<sup>&</sup>lt;sup>2</sup> There are six Florida cases that have guided the development of impact fees in the state: Contractors and Builders Association of Pinellas County v. City of Dunedin, 329 So.2d 314 (Fla. 1976); Hollywood, Inc. v. Broward County, 431 So.2d 606 (Fla. 1976); Home Builders and Contractors Association of Palm Beach County, Inc. v. Board of County Commissioners of Palm Beach County, 446 So.2d 140 (Fla. 4th DCA 1983); Seminole County v. City of Casselberry, 541 So.2d 666 (Fla. 5th DCA 1989); City of Ormond Beach v. County of Volusia, 535 So.2d 302 (Fla. 5th DCA 1988); and St. Johns County v. Northeast Florida Builders Association, 583 So. 2d 635, 637 (Fla. 1991).

A Florida district court of appeals described the dual rational nexus test in 1983 as follows, and this language was quoted and followed by the Florida Supreme Court in its 1991 St. Johns County decision:<sup>3</sup>

In order to satisfy these requirements, the local government must demonstrate a reasonable connection, or rational nexus, between the need for additional capital facilities and the growth in population generated by the subdivision. In addition, the government must show a reasonable connection, or rational nexus, between the expenditures of the funds collected and the benefits accruing to the subdivision. In order to satisfy this latter requirement, the ordinance must specifically earmark the funds collected for use in acquiring capital facilities to benefit the new residents.

#### The Need Test

To meet the first prong of the dual rational nexus test, it is necessary to demonstrate that new development creates the need for additional fire/rescue and EMS facilities. As shown in Table 1, the permanent, year-round population of the county grew 32 percent during the 1990s. While the population of the unincorporated area has been reduced by the incorporation of two new municipalities during the decade, it has still continued to grow at a significant pace.

Table 1
POPULATION GROWTH, 1990-2000

|                           | <del></del> |         |          |
|---------------------------|-------------|---------|----------|
| Jurisdiction              | 1990        | 2000    | Increase |
| Fort Myers                | 45,206      | 48,208  | 7%       |
| Cape Coral                | 74,991      | 102,286 | 36%      |
| Sanibel                   | 5,468       | 6,064   | 11%      |
| Fort Myers Beach          | n/a         | 6,561   | n/a      |
| Bonita Springs            | n/a         | 32,797  | n/a      |
| Subtotal, Incorporated    | 125,665     | 195,916 | 56%      |
| Subtotal, Unincorporated* | 209,448     | 244,972 | 17%      |
| Total, County-Wide        | 335,113     | 440,888 | 32%      |

<sup>\* 1990</sup> figure includes area that is not Fort Myers Beach and Bonita Springs Source: U.S. Census Bureau (Fort Myers Beach incorporated 12/31/95, Bonita Springs incorporated 12/31/99)

There is every indication that the strong growth the county has experienced in recent years will continue. The population of the county, which increased by 2.8 percent annually from 1990 to 2000, accelerated to 3.6% annually since 2000, with the 2004 U.S. Census population estimate showing Lee County's population at 508,634. Population projections prepared by the Southwest Florida Regional Planning Council indicate that the county will continue to add about 10,000 new residents each year through the year 2020. Only after 2020 will the growth begin to taper off, as illustrated in Figure 1. Continuing strong growth in the county, both residential and nonresidential, will create growing demands for fire/rescue and EMS facilities and equipment.

<sup>&</sup>lt;sup>3</sup> Hollywood, Inc. v. Broward County, 431 So. 2d 606, 611-12 (Fla. 4th DCA), review denied, 440 So. 2d 352 (Fla. 1983), quoted and followed in St. Johns County v. Northeast Florida Builders Ass'n, 583 So. 2d 635, 637 (Fla. 1991).

<sup>&</sup>lt;sup>4</sup> Southwest Florida Regional Planning Council, Volume One of the Strategic Regional Policy Plan, March 2002, projects that Lee County's population will increase from 440,888 in 2000 to 642,222 in 2020.

The County's fire/rescue and EMS impact fees are proportional to the demand for such services arising from various land use types based on an analysis of calls-for-service over the last several years. This methodology ensures that the fire/rescue and EMS impact fees assessed are proportional to the impacts of the development. In addition, the fire/rescue and EMS impact fee ordinance contains a provision allowing an applicant who believes that his development will have less impact than indicated by the fee schedules to submit an independent fee calculation study.<sup>5</sup>

#### The Benefit Test

To meet the second prong of the dual rational nexus test, it is necessary to demonstrate that new development subject to the fee will benefit from the expenditure of the impact fee funds. One requirement

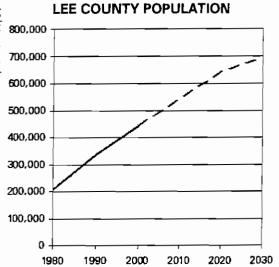


Figure 1

is that the fees actually be used to fill the need that serves as the justification for the fees under the first part of the test. The fire/rescue and EMS impact fee ordinance contain a provision requiring that impact fee revenues be spent only on growth-related capital improvements for the type of facility (fire/rescue or EMS) for which the fee was collected, and within the benefit district in which the fees were collected:

Funds collected from fire and EMS impact fees must be used for the purpose of capital improvements to and expansion of fire protection and emergency medical services. Fire and EMS impact fee collections, including any interest earned thereon, less administrative costs retained pursuant to subsection (e) of this section, will be used exclusively for capital improvements or expansion within or for the benefit of the fire and EMS impact fee benefit district from which the funds were collected. These impact fee funds must be segregated from other kinds and expended in the order in which they are collected. Funds may be used or pledged in the course of bonding or other lawful financing techniques, so long as the proceeds raised thereby are used for the purpose of land acquisition and capital improvements to and expansion within or for the benefit of the fire and EMS impact fee benefit district from which the funds were used or pledged. If these funds or pledge of funds are combined with other revenue sources in a dual or multipurpose bond issue or other revenue-raising device, then the proceeds raised thereby must be divided and segregated in a manner that will cause the amount of the proceeds reserved for the benefit of the participating fire and EMS impact fee benefit district to bear the same ratio to the total funds collected as the amount of the participating fire and EMS impact fee benefit district funds used or pledged bears to the total funds used or pledged.

These provisions ensure that fire/rescue and EMS impact fee revenues are spent on improvements and equipment that expand the capacity of the County or participating fire districts to accommodate new development, rather than on the maintenance or rehabilitation of existing facilities or equipment or other purposes unrelated to the impacts of growth on fire/rescue and EMS services.

<sup>&</sup>lt;sup>5</sup> Lee County Land Development Code, Sec. 2-386(d)

<sup>&</sup>lt;sup>6</sup> Lee County Land Development Code, Sec. 2-390(a)

Another way to ensure that the fees be spent for their intended purpose is to require that the fees be refunded if they have not been used within a reasonable period of time. The Florida District Court of Appeals upheld Palm Beach County's road impact fee in 1983, in part because the ordinance included refund provisions for unused fees. Lee County's fire/rescue and EMS impact fee ordinance contains provisions requiring that the fees be returned to the fee payer if they have not been spent or encumbered within six years of fee payment.

In sum, ordinance provisions requiring the earmarking of funds, restriction of impact fee revenues to be spent within the benefit districts in which they were collected and refunding of unexpended funds to fee payers ensure that the fees are spent to benefit the fee-paying development.

<sup>&</sup>lt;sup>7</sup> Home Builders Ass'n v. Board of County Commissioners of Palm Beach County, 446 So. 2d 140 (Fla. Dist. Ct. App. 1983)

<sup>&</sup>lt;sup>8</sup> Lee County Land Development Code, Sec. 2-391(b)

#### FIRE/RESCUE

In Lee County, fire and rescue services and advanced life support services are provided by municipal fire departments and independent fire protection districts. Although the County does not directly provide fire and rescue services, the County does collect the fees for the fire districts in the unincorporated area and for several municipalities for which the County issues building permits on a contractual basis. The fees collected by the County on behalf of the districts are turned over to the districts to be spent on eligible capital expenditures pursuant to interlocal agreements.

Lee County originally adopted fire/rescue impact fees in 1989, and updated the fees for two of the fire districts in 1995. The original 1989 fire/rescue impact fee study and the 1995 update for the Estero and San Carlos Park districts were prepared by Dr. James C. Nicholas. A comprehensive update of the fire/rescue fees was undertaken in 1999, based on a study by Duncan Associates. The 1999 fire/rescue impact fee update involved a major change in the methodology by which the fees were calculated. This was followed by another fee update using the same methodology in 2003. This update retains the methodology used in the prior two studies.

#### **Benefit Districts**

The current fire/rescue impact fee ordinance includes fee schedules for 18 benefit districts. The current benefit districts include 16 independent fire districts, the Fort Myers municipal fire department and the Lee County Airports Fire Department. Not participating in the County's fire/rescue fee study are the City of Cape Coral and the Burnt Store Fire Protection and Rescue District, which is served by contract by the City of Cape Coral. Fire/rescue fees are calculated in this report for the following 18 benefit districts.

Alva Fire Control and Rescue Service District
Bayshore Fire Protection and Rescue Service District
Bonita Springs Fire Control and Rescue District
Captiva Island Fire Control District
Estero Fire Protection and Rescue Service District
Fort Myers Fire Department
Fort Myers Beach Fire Control District
Fort Myers Shores Fire Protection and Rescue District
Iona-McGregor Fire Protection and Rescue District
Lehigh Acres Fire Control and Rescue Service District
Lee County Airports Fire Department
Matlacha-Pine Island Fire Control District
North Fort Myers Fire Control and Rescue Service District
San Carlos Park Fire Control and Rescue Service District
Sanibel Fire Control District

<sup>&</sup>lt;sup>9</sup>James C. Nicholas, PhD., "Technical Memorandum on the Methods used to Calculate the Lee County Fire Impact Fees," April 1989; "Technical Memorandum of the Methods Used to Calculate the Revised San Carlos Park Fire Protection and Rescue Service District Impact Fees," October 1995.

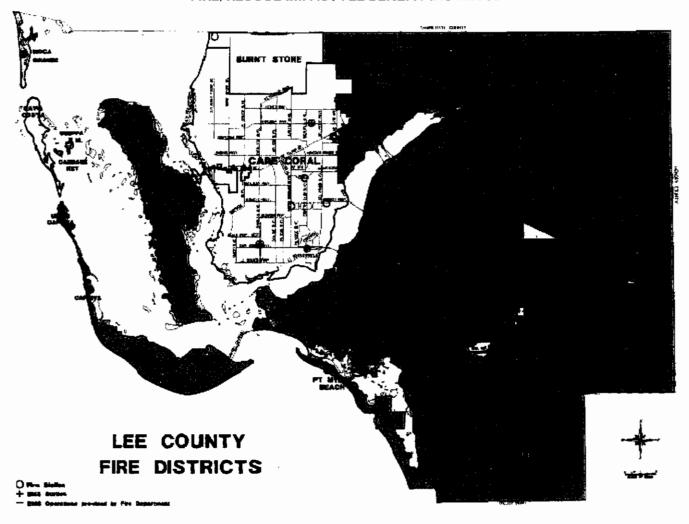
<sup>&</sup>lt;sup>10</sup>Duncan Associates, Fire Impact Fee Update for Lee County, August 1999.

<sup>&</sup>lt;sup>11</sup>Duncan Associates, Fire/EMS Impact Fee Update for Lee County, December 2002.

South Trail Fire Protection and Rescue Service District Tice Fire Protection and Rescue Service District Upper Captiva Fire Protection and Rescue Service District

The fire/rescue impact fee benefit districts are shown in Figure 2.

Figure 2
FIRE/RESCUE IMPACT FEE BENEFIT DISTRICTS



#### Methodology

The calculation of fire/rescue impact fees is based on the existing level of service in each district. That level of service is expressed as the ratio of the equity value of existing facilities and equipment to existing service units. Fire/rescue service units, or "equivalent dwelling units" (EDUs), represent the demand for fire/rescue service generated by a typical single-family dwelling, and are based on the annual number of fire/rescue calls per development unit for various land use categories. To ensure that new development does not pay twice for the same level of service, outstanding debt on existing facilities is netted out of replacement value. While a credit is not necessarily required for grant funding, which is not assured, equipment that had been funded by grants during the last five years was also netted out. It is recommended that the fees continue to be capped to avoid excessively high fees and to recognize excess capacity in the fire districts with the least amount of development. The recommended formula for calculating the fire/rescue fees is shown in Figure 3.

Figure 3
FIRE/RESCUE IMPACT FEE FORMULA

| IMPACT FEE    | = PROJECT EDUs multiplied by MAX FEE  |
|---------------|---|
| MAX FEE       | = NET COST/EDU or \$760, whichever is less  |
| NET COST/EDU  | = NET COST divided by DISTRICT EDUs   |
| NET COST      | = CAPITAL COST less CREDIT  |
| CAPITAL COST  | <ul> <li>Replacement cost of existing capital facilities of the fire district</li> </ul>  |
| CREDIT        | <ul> <li>Outstanding debt on the fire district's existing capital facilities plus capital grants<br/>received during the last five years</li> </ul>   |
| EDU           | <ul> <li>Equivalent Dwelling Unit, representing the demand for fire/rescue services<br/>equivalent to that generated by a single-family dwelling unit</li> </ul>  |
| UNITS         | <ul> <li>Development units, expressed in residential dwelling units, hotel/motel rooms, or<br/>thousands of square feet for other nonresidential development</li> </ul>   |
| EDUs/UNIT     | The number of EDUs associated with a UNIT of a particular land use category   |
| PROJECT EDUs  | <ul> <li>Total EDUs for a development project, calculated by multiplying UNITS for each<br/>land use category in the development project by the EDUs/UNIT for that land use<br/>category and summing for all land use categories</li> </ul> |
| DISTRICT EDUs | Total EDUs for a fire district, calculated by multiplying UNITS for each land use<br>category in the fire district by the EDUs/UNIT for that land use category and<br>summing for all land use categories                                   |

#### Service Unit

Disparate types of development must be translated into a common unit of measurement that reflects the impact of new development on the demand for fire/rescue service. This unit of measurement is called a "service unit." A common service unit used in impact fee analysis is the "equivalent dwelling unit" or EDU, which represents the impact of a typical single-family dwelling.

The relative demand for fire/rescue facilities and services required to serve development units of various land use types is based on the number of fire/rescue calls reported during a recent three-year period. Detailed data on fire/rescue calls by land use categories for the past three years was provided by 14 of the fire districts in Lee County. These 14 districts account for almost 95% of all residential dwelling units in the county. This is a very large sample, and the EDUs per development unit derived from these 14 districts should be reasonably representative of the rest of the county.

Some calls are not directly related to existing land uses, but typically occur on streets or in parking lots (e.g., car accidents, car fires) and are related to movement between land uses. These incidents, which amount to about 27 percent of all fire/rescue calls, can be indirectly attributed to specific land uses by allocating them according to the percentage of daily vehicular trips generated by each land use category. A residual 2.9 percent of all calls cannot be directly or indirectly attributed to specific land uses, and these calls were excluded in calculating EDUs per development unit. Existing land use data for the 14 districts that submitted complete call data is weighted based on the relative vehicle-miles of travel (VMT) generated for each land use. The relative weight attached to each land use was determined by multiplying the total units in each land use by the daily VMT associated with each land-use from the latest Lee County road impact fee study. The shares of VMT by land-use shown in Table 2 are used to allocate the road-related fire/rescue calls.

Table 2
ALLOCATION OF ROAD-RELATED CALLS

|                             | -OCATION OF     | NOAD-NELA         | ILD CALL      | -0           |              |
|-----------------------------|-----------------|-------------------|---------------|--------------|--------------|
| Land Use                    | Units           | Existing<br>Units | VMT/<br>Unit  | Total<br>VMT | Share of VMT |
| Single-Family Detached*     | Dwelling        | 126,343           | 29.41         | 3,715,748    | 40.0%        |
| Duplex                      | Dwelling        | 11,528            | 20.38         | 234,941      | 2.5%         |
| Mobile Home/RV Park         | Space           | 8,253             | 14.73         | 121,567      | 1.3%         |
| Subtotal, Single-Family, Du | plex and Mobile | Home              |               | 4,072,256    | 43.8%        |
| Multi-Family                | Dwelling        | 7 <b>7,16</b> 5   | 20.38         | 1,572,623    | 17.0%        |
| Hotel/Motel                 | Room            | 13,205            | 22.15         | 292,491      | 3.2%         |
| Retail                      | 1,000 sq. ft.   | 33,921            | 50.13         | 1,700,466    | 18.3%        |
| Office                      | 1,000 sq. ft.   | 13,873            | 23.13         | 320,888      | 3.5%         |
| Institutional               | 1,000 sq. ft.   | 20,830            | 50.13         | 1,044,208    | 11.3%        |
| Subtotal, Commercial/Instit | tutional        |                   |               | 3,065,562    | 33.1%        |
| Industrial                  | 1,000 sq. ft.   | 7,409             | 20.30         | 150,413      | 1.6%         |
| Warehouse                   | 1,000 sq. ft.   | 12,243            | 9.75          | 119,366      | 1.3%         |
| Subtotal, Industrial/Wareho |                 | 269,779           | 2. <b>9</b> % |              |              |
| Total                       |                 |                   |               | 9,272,711    | 100.0%       |

<sup>\*</sup> includes mobile home on individual lot

Source: Existing unit data from Table 6 aggregated for all fire districts except Alva, Lee County Airport, Sanibel and Upper Captiva; VMT/unit for each land use from Duncan Associates, Road Impact Fee Update for Lee County, July 2003.

In Table 3 below, aggregated fire/rescue call data from the 14 fire districts over the last three years is shown in the upper third of the table. In the middle third of the table, road-related calls are allocated to land use categories based on relative shares of VMT from Table 2—the resulting calls are referred to as "attributable" calls (unclassified calls are not allocated). The bottom third of the table shows the

percent of attributable calls associated with each land use category. The distribution of calls by land use remained relatively consistent from 2002 through 2004, with residential uses accounting for just over three-quarters of fire/rescue calls.

Table 3
FIRE/RESCUE CALLS BY LAND USE, 2002-2004

|                          | COL CALLO DI | Dallo Col, E | JUE-2007 |         |
|--------------------------|--------------|--------------|----------|---------|
| Land Use                 | 2002         | 2003         | 2004     | Average |
| Single-Family/Duplex/MH  | 15,733       | 17,756       | 20,224   | 17,904  |
| Multi-Family             | 7,034        | 7,563        | 9,032    | 7,876   |
| Hotel/Motel              | 1,335        | 1,254        | 1,598    | 1,396   |
| Commercial/Institutional | 3,229        | 3,672        | 4,541    | 3,814   |
| Industrial               | 231          | 244          | 313      | 263     |
| Warehouse                | 516          | 519          | 629      | 555     |
| Subtotal, Direct         | 28,078       | 31,008       | 36,337   | 31,808  |
| Road-Related             | 10,965       | 11,934       | 13,877   | 12,259  |
| Unclassified             | 1,200        | 1,018        | 1,740    | 1,319   |
| Total Calls              | 40,243       | 43,960       | 51,954   | 45,386  |
| Single-Family/Duplex/MH  | 20,536       | 22,983       | 26,302   | 23,274  |
| Multi-Family             | 8,898        | 9,592        | 11,391   | 9,960   |
| Hotel/Motel              | 1,686        | 1,636        | 2,042    | 1,788   |
| Commercial/Institutional | 6,858        | 7,622        | 9,134    | 7,871   |
| Industrial               | 406          | 435          | 535      | 459     |
| Warehouse                | 659          | 674          | 809      | 714     |
| Total Attributable*      | 39,043       | 42,942       | 50,213   | 44,066  |
| Single-Family/Duplex/MH  | 52.6%        | 53.5%        | 52.4%    | 52.8%   |
| Multi-Family             | 22.8%        | 22.3%        | 22.7%    | 22.6%   |
| Hote!/Motel              | 4.3%         | 3.8%         | 4.1%     | 4.1%    |
| Commercial/Institutional | 17.6%        | 17.8%        | 18.2%    | 17.9%   |
| industrial               | 1.0%         | 1.0%         | 1.1%     | 1.0%    |
| Warehouse                | 1.7%         | 1.6%         | 1.6%     | 1.6%    |
| Total Attributable*      | 100.0%       | 100.0%       | 100.0%   | 100.0%  |

<sup>\*</sup> allocates road-related calls based on relative VMT and excludes unclassified calls Source: Call data provided by all fire districts except Alva, Lee County Airports, Sanibel and Upper Captiva in June 2005; attributable calls allocates road-related calls based on the share of VMT from Table 2.

Existing land use data for the area of the county contained within the 14 fire districts for which call data is available was derived from data provided by the Lee County Community Development Department. The combination of the existing land use and fire/rescue call distribution data sets yields fire/rescue calls per development unit for various land use categories. These are then converted to EDUs, as shown in Table 4. While call data was combined for single-family detached, duplex and mobile home units, it is assumed that calls to duplex and mobile home/recreational vehicle park units are lower than to single-family units proportional to average household size. Similarly, while call data was combined for retail/institutional and office uses, calls were allocated between them proportional to vehicle-miles of travel generated.

Table 4
FIRE/RESCUE EQUIVALENT DWELLING UNITS BY LAND USE

| Land Use                         | Unit of<br>Measure | Existing<br>Units | Avg.<br>Annual<br>Calls | Annual<br>Calls/<br>Unit | EDUs/<br>Unit |
|----------------------------------|--------------------|-------------------|-------------------------|--------------------------|---------------|
| Single-Family Detached*          | Dwelling           | 126,343           | 20,819                  | 0.165                    | 1.00          |
| Duplex                           | Dwelling           | 11,528            | 1,463                   | 0.127                    | 0.77          |
| Mobile Home/RV Park              | Space              | 8,253             | 992                     | 0.120                    | 0.73          |
| Single-Family/Duplex/Mobile Home | Dwelling/Space     | 146,124           | 23,274                  | 0.159                    | 0.97          |
| Multi-Family                     | Dwelling           | <b>7</b> 7,165    | 9,960                   | 0.129                    | 0.78          |
| Hotel/Motel                      | Room               | 13,205            | 1,788                   | 0.135                    | 0.82          |
| Retail/institutional             | 1,000 sq. ft.      | 54,751            | 7,039                   | 0.129                    | 0.78          |
| Office                           | 1,000 sq. ft.      | 13,873            | 832                     | 0.060                    | 0.36          |
| Commercial/Institutional         | 1,000 sq. ft.      | 68,624            | 7,871                   | 0.115                    | 0.70          |
| Industrial                       | 1,000 sq. ft.      | 7,409             | 459                     | 0.062                    | 0.38          |
| Warehouse                        | 1,000 sq. ft       | 12,243            | 714                     | 0.058                    | 0.35          |

<sup>\*</sup> includes mobile homes (manufactured housing) on individual lots

Source: Existing units for the 14 fire districts from Table 6; average annual calls by land use from Table 3; calls allocated among single-family detached, duplex and mobile home/RV park units relative to average household size from 2000 Census for Lee County; calls allocated among retail/institutional and office by allocating calls based on relative VMT from Table 2; annual calls per unit calculated by dividing annual average calls by existing units; EDUs/unit by land use is ratio of annual calls per unit to annual calls per single-family unit.

The EDUs per unit for duplex and other multi-family uses are close enough to be within the margin of error for the type of analysis performed in the table above, and for administrative simplicity duplexes will continue to grouped in the multi-family category. As can be seen in Table 5, the current land use and call data used in this study result in somewhat different fire/rescue EDUs per development unit than the last study.

Table 5
COMPARATIVE FIRE/RESCUE SERVICE UNITS BY LAND USE

|                         | EDUs per Unit |          |               |         |  |  |  |  |
|-------------------------|---------------|----------|---------------|---------|--|--|--|--|
|                         | Unit          | Previous | This          | Percent |  |  |  |  |
| Land Use                | of Measure    | Study    | Study         | Change  |  |  |  |  |
| Single-Family Detached* | Dwelling      | 1.00     | 1.00          | 0%      |  |  |  |  |
| Multi-Family            | Dwelling      | 0.63     | 0.78          | 24%     |  |  |  |  |
| Mobile Home/RV Park     | Space         | 0.63     | 0.73          | 16%     |  |  |  |  |
| Hotel/Motel             | Room          | 1.02     | 0.82          | -19%    |  |  |  |  |
| Retail                  | 1,000 sq. ft. | 1.28     | 0.78          | -39%    |  |  |  |  |
| Office                  | 1,000 sq. ft. | 0.60     | 0.36          | -39%    |  |  |  |  |
| Public/Institutional    | 1,000 sq. ft. | 1.28     | 0.78          | -39%    |  |  |  |  |
| industrial              | 1,000 sq. ft. | 0.30     | 0.38          | 25%     |  |  |  |  |
| Warehouse               | 1,000 sq. ft. | 0.16     | 0 <u>.3</u> 5 | 121%    |  |  |  |  |

<sup>\*</sup> includes mobile home on individual lot

Source: EDUs/unit for previous study from Duncan Associates, Fire/EMS Impact Fee Update for Lee County. December 2002, EDUs/unit for this study from Table 4 (mobile home/RV based on single-family and public/institutional based on retail).

The next step is to determine the number of existing service units for each fire district. Data on existing development in each district was multiplied by the EDUs per development unit calculated above to determine total fire/rescue service units. These data and calculations are presented in Table 6.

Table 6
EXISTING SERVICE UNITS BY FIRE DISTRICT

| Pire District   Cunit   Cuni | EXISTING SERVICE UNITS BY FIRE DISTRICT |         |       |        |        |       |        |        |         |         |        |       |         |
|--|---|---------|-------|--------|--------|-------|--------|--------|---------|---------|--------|-------|---------|
| Fire District  |   | Single- |       | Multi- |        |       |        | B . 11 | 011.    | Public/ | Indus- | Ware- |         |
| Alva   | Fire District                           |         |       |        |        |       |        |        |         |         |        |       | Total   |
| Bayshore         1,436         8         160         658         571         129         52         24         161         64         52         3,315           Bonits Springs         10,273         1,984         8,478         4,036         598         2,451         4,212         2,248         466         313         713         35,772           Captiva         496         40         200         0         494         456         8         4         0         0         1,688           Estero         6,147         750         6,198         907         1,688         522         1,900         466         2,516         0         9         20,941           Fort Myers Beach         1,616         66         18,002         208         0         1,328         1,666         4,110         11,860         2,520         5,382         60,321           Ft Myers Shores         2,729         278         646         447         0         134         382         1,416         10         10         6         1,4772         1,566         1,4772         1,564         1,4772         1,564         1,4772         1,564         1,4772         1,564         1,4772  |   |         |       |        |        |       |        |        |         |         |        |       |         |
| Bonite Springs   |   | •       |       |        |        |       |        |        |         |         |        |       |         |
| Captiva         496         40         200         0         0         494         456         8         4         0         0         1,698           Estero         6,147         530         6,196         907         1,688         592         1,1900         466         2,516         0         9         20,941           Fort Myers         10,500         166         18,002         208         0         1,328         6,264         4,110         11,840         2,520         5,382         60,321           Ft Myers Bach         2,618         662         6,591         1,373         642         1,633         1,046         116         60         17         14         14,772           Ft Myers Shores         2,729         278         646         447         0         134         382         71         314         203         84         5,288           Jonardors         16,674         2,498         1,786         112         0         132         1,707         352         760         0         0         24,021           Lee Co Airports         3         0         0         0         0         427         99         38         63 <td>1 '</td> <td></td>   | 1 '                                     |         |       |        |        |       |        |        |         |         |        |       |         |
| Estero   | 1                                       |         | ,     |        |        |       |        |        |         |         |        |       |         |
| Fr Myers   | 1 '                                     |         |       |        |        |       |        |        |         |         |        |       |         |
| Ft Myers Beach   2,618   662   6,591   1,373   642   1,633   1,046   116   60   17   14   14,772   15   15   15   15   15   15   15   1  | 1                                       |         |       |        |        |       |        |        |         |         |        | _     |         |
| Ft Myers Shores  |   |         |       |        |        |       |        |        |         |         |        |       |         |
|  | ,                                       |         |       |        |        |       |        |        |         |         |        |       |         |
| Lehigh Acres         16,674         2,498         1,786         112         0         132         1,707         352         760         0         0         24,021           Lee Co Airports         0         0         0         0         0         0         430         183         1,496         0         174         2,283           Matlacha-Pine Is.         3,811         288         418         2,101         21         666         427         99         38         63         93         8,367           Son Carlos Park         8,387         1,180         2,464         402         373         1,026         1,299         353         405         614         690         17,192           Sanibel         3,676         157         3,196         1         0         2,363         578         97         394         3         8         10,473           South Trail         9,493         2,330         10,882         1,692         59         1,421         7,536         3,945         1,322         2,359         3,115         44,154           Tice         3,999         276         22         1,173         243         481         783         136 <td>· ·</td> <td></td> <td></td> <td></td> <td></td> <td>_</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>  | · ·                                     |         |       |        |        | _     |        |        |         |         |        |       |         |
| Lee Co Airports         0         0         0         0         0         430         183         1,496         0         174         2,283           Matlacha-Pine Is.         3,811         288         418         2,101         21         666         427         99         38         63         93         8,025           North Fort Myers         8,387         1,180         2,464         402         373         1,026         1,299         353         405         614         690         17,192           Sanibel         3,676         157         3,196         1         0         2,363         578         97         394         3         8         10,473           South Trail         9,493         2,330         10,882         1,692         59         1,421         7,536         3,945         1,322         2,359         3,115         44,154           Tice         3,999         276         22         1,173         243         481         783         136         845         655         766         9,399           Upper Captiva         278         10         33         0         0         0         5         0         4  | _                                       |         |       |        |        |       |        |        |         |         |        |       |         |
| Matlacha-Pine Is.         3,811         288         418         2,101         21         666         427         99         38         63         93         8,025           North Fort Myers         8,348         556         1,669         14,381         984         1,277         3,598         500         1,017         325         1,018         33,672           San Carlos Park         8,387         1,180         2,464         402         373         1,026         1,299         353         405         614         690         17,192           Sanibel         3,676         157         3,196         1         0         2,363         578         97         394         3         8         10,473           South Trail         9,493         2,330         10,882         1,692         59         1,421         7,536         3,945         1,322         2,359         3,115         44,154           Tice         3,999         276         22         1,1773         243         481         783         136         845         655         786         9,399           Upper Captiva         100,796         11,719         80,397         30,847         8,253         15,578<  | _                                       |         |       |        |        |       |        |        |         |         |        |       |         |
| North Fort Myers         8,348         556         1,669         14,381         984         1,277         3,598         500         1,017         325         1,018         33,672           San Carlos Park         8,387         1,180         2,464         402         373         1,026         1,299         353         405         614         690         17,192           Sanibel         3,676         157         3,196         1         0         2,363         578         97         394         3         8         10,473           South Trail         9,493         2,330         10,882         1,692         59         1,421         7,536         3,945         1,322         2,359         3,115         44,154           Tice         3,999         276         22         1,173         243         481         783         136         845         655         786         9,399           Upper Captiva         278         10         33         0         0         0         5         0         4         0         0         330           Total Units         100,796         11,719         80,397         30.847         8,253         15,188         34,968 <td>1</td> <td></td> <td></td> <td></td> <td></td> <td>_</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>  | 1                                       |         |       |        |        | _     |        |        |         |         |        |       |         |
| San Carlos Perk         8,387         1,180         2,464         402         373         1,026         1,299         353         405         614         690         17,192           Sanibel         3,676         157         3,196         1         0         2,363         578         97         394         3         8         10,473           South Trail         9,493         2,330         10,882         1,692         59         1,421         7,536         3,945         1,322         2,359         3,115         44,154           Tice         3,999         276         22         1,173         243         481         783         136         845         655         786         9,399           Upper Captiva         278         10         33         0         0         0         5         0         4         0         0         330           Total Units         100,796         11,719         80,397         30,847         8,253         15,578         34,968         14,168         22,865         7,418         12,431         339,441           EDUs per Unit         1,00         0.77         0.78         1.00         0.73         0.82         0.78 </td <td></td> <td></td> <td></td> <td>_</td> <td>•</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>  |   |         |       | _      | •      |       |        |        |         |         |        |       |         |
| Sanibel         3,676         157         3,196         1         0         2,363         578         97         394         3         8         10,473           South Trail         9,493         2,330         10,882         1,692         59         1,421         7,536         3,945         1,322         2,359         3,115         44,154           Tice         3,999         276         22         1,173         243         481         783         136         845         655         786         9,399           Upper Captiva         278         10         33         0         0         0         5         0         4         0         0         330           Total Units         100,796         11,719         80,397         30,847         8,253         15,578         34,968         14,168         22,865         7,418         12,431         339,441           EDUs per Unit         1,00         0.77         0.78         1.00         0.73         0.82         0.78         0.36         0.78         0.38         0.35           Alva         1,042         18         2         303         0         8         27         5         110   | ,                                       |         |       | ,      |        |       | .,     |        |         |         |        |       |         |
| South Trail         9,493         2,330         10,882         1,692         59         1,421         7,536         3,945         1,322         2,359         3,115         44,154           Tice         3,999         276         22         1,173         243         481         783         136         845         655         786         9,399           Upper Captiva         278         10         33         0         0         0         5         0         4         0         0         330           Total Units         100,796         11,719         80,397         30,847         8,253         15,578         34,968         14,168         22,865         7,418         12,431         339,441           EDUs per Unit         1,000         0.77         0.78         1.00         0.73         0.82         0.78         0.36         0.78         0.38         0.35           Alva         1,042         18         2         303         0         8         27         5         110         2         2         1,519           Bayshore         1,436         6         125         658         417         106         41         9         126  |   |         |       | •      |        |       |        |        |         |         |        |       |         |
| Tice         3,999         276         22         1,173         243         481         783         136         845         655         786         9,399           Upper Captiva         278         10         33         0         0         0         5         0         4         0         0         330           Total Units         100,796         11,719         80,397         30,847         8,253         15,578         34,968         14,168         22,865         7,418         12,431         339,441           EDUs per Unit         1.00         0.77         0.78         1.00         0.73         0.82         0.78         0.36         0.78         0.38         0.35           Alva         1,042         18         2         303         0         8         27         5         110         2         2         1,519           Bayshore         1,436         6         125         658         417         106         41         9         126         24         18         2,966           Bonita Springs         10,273         1,528         6,641         4,036         436         2,014         3,286         818         363         11   |   |         |       | •      |        |       |        |        |         |         |        |       | -       |
| Upper Captiva         278         10         33         0         0         5         0         4         0         0         330           Total Units         100,796         11,719         80,397         30,847         8,253         15,578         34,968         14,168         22,865         7,418         12,431         339,441           EDUs per Unit         1.00         0.77         0.78         1.00         0.73         0.82         0.78         0.36         0.78         0.38         0.35           Alva         1,042         18         2         303         0         8         27         5         110         2         2         1,519           Bayshore         1,436         6         125         658         417         106         41         9         126         24         18         2,966           Bonita Springs         10,273         1,528         6,641         4,036         436         2,014         3,286         818         363         118         252         29,765           Captiva         496         31         157         0         0         406         356         3         3         0         0  |   | •       |       |        |        |       |        |        |         |         |        | -,    |         |
| Total Units 100,796 11,719 80,397 30,847 8,253 15,578 34,968 14,168 22,865 7,418 12,431 339,441 EDUs per Unit 1.00 0.77 0.78 1.00 0.73 0.82 0.78 0.36 0.78 0.38 0.35    Alva 1,042 18 2 303 0 8 27 5 110 2 2 1,519 Bayshore 1,436 6 125 658 417 106 41 9 126 24 18 2,966 Bonita Springs 10,273 1,528 6,641 4,036 436 2,014 3,286 818 363 118 252 29,765 Captiva 496 31 157 0 0 406 356 3 3 0 0 1,452 Estero 6,147 408 4,853 907 1,231 478 1,482 170 1,963 0 3 17,642 Fort Myers 10,500 128 14,101 208 0 1,091 4,887 1,496 9,238 948 1,905 44,502 Ft Myers Beach 2,618 510 5,163 1,373 468 1,342 816 42 47 7 5 12,391 Ft Myers Shores 2,729 214 506 447 0 110 298 26 245 76 30 4,681 lona-McGregor 10,889 564 15,393 3,053 2,242 1,192 3,322 526 845 104 101 38,231 Lehigh Acres 16,674 1,924 1,399 112 0 108 1,332 128 593 0 0 22,270 Lee Co Airports 0 0 0 0 0 0 335 67 1,167 0 62 1,631 Matlacha-Pine Is. 3,811 222 327 2,101 15 547 333 36 29 24 33 7,478 North Fort Myers 8,348 428 1,307 14,381 718 1,049 2,807 182 793 122 360 30,495 San Carlos Park 8,387 909 1,930 402 272 843 1,013 128 316 231 244 14,675 Sanibel 3,676 121 2,503 1 0 1,942 451 35 307 1 3 9,040  |   |         |       |        |        |       |        |        |         |         |        |       |         |
| EDUs per Unit 1.00 0.77 0.78 1.00 0.73 0.82 0.78 0.36 0.78 0.38 0.35  Alva 1,042 18 2 303 0 8 27 5 110 2 2 1,519 Bayshore 1,436 6 125 658 417 106 41 9 126 24 18 2,966 Bonita Springs 10,273 1,528 6,641 4,036 436 2,014 3,286 818 363 118 252 29,765 Captiva 496 31 157 0 0 406 356 3 3 0 0 1,452 Estero 6,147 408 4,853 907 1,231 478 1,482 170 1,963 0 3 17,642 Fort Myers 10,500 128 14,101 208 0 1,091 4,887 1,496 9,238 948 1,905 44,502 Ft Myers Beach 2,618 510 5,163 1,373 468 1,342 816 42 47 7 5 12,391 Ft Myers Shores 2,729 214 506 447 0 110 298 26 245 76 30 4,681 Iona-McGregor 10,889 564 15,393 3,053 2,242 1,192 3,322 526 845 104 101 38,231 Lehigh Acres 16,674 1,924 1,399 112 0 108 1,332 128 593 0 0 22,270 Lee Co Airports 0 0 0 0 0 0 335 67 1,167 0 62 1,631 Matlacha-Pine Is. 3,811 222 327 2,101 15 547 333 36 29 24 33 7,478 North Fort Myers 8,348 428 1,307 14,381 718 1,049 2,807 182 793 122 360 30,495 San Carlos Park 8,387 909 1,930 402 272 843 1,013 128 316 231 244 14,675 Sanibel 3,676 121 2,503 1 0 1,942 451 35 307 1 3 9,040  |   | _       |       |        |        |       |        |        |         |         |        |       |         |
| Alva 1,042 18 2 303 0 8 27 5 110 2 2 1,519 Bayshore 1,436 6 125 658 417 106 41 9 126 24 18 2,966 Bonita Springs 10,273 1,528 6,641 4,036 436 2,014 3,286 818 363 118 252 29,765 Captiva 496 31 157 0 0 406 356 3 3 0 0 1,452 Estero 6,147 408 4,853 907 1,231 478 1,482 170 1,963 0 3 17,642 Fort Myers 10,500 128 14,101 208 0 1,091 4,887 1,496 9,238 948 1,905 44,502 Ft Myers Beach 2,618 510 5,163 1,373 468 1,342 816 42 47 7 5 12,391 Ft Myers Shores 2,729 214 506 447 0 110 298 26 245 76 30 4,681 Iona-McGregor 10,889 564 15,393 3,053 2,242 1,192 3,322 526 845 104 101 38,231 Lehigh Acres 16,674 1,924 1,399 112 0 108 1,332 128 593 0 0 22,270 Lee Co Airports 0 0 0 0 0 0 335 67 1,167 0 62 1,631 Matlacha-Pine Is. 3,811 222 327 2,101 15 547 333 36 29 24 33 7,478 North Fort Myers 8,348 428 1,307 14,381 718 1,049 2,807 182 793 122 360 30,495 San Carlos Park 8,387 909 1,930 402 272 843 1,013 128 316 231 244 14,675 Sanibel 3,676 121 2,503 1 0 1,942 451 35 307 1 3 9,040  |   | ,00,,00 |       | 00,00, | 00,01, |       | .0,0,0 | 04,000 | 1-1,700 |         |        |       | 555,    |
| Bayshore 1,436 6 125 658 417 106 41 9 126 24 18 2,966 Bonita Springs 10,273 1,528 6,641 4,036 436 2,014 3,286 818 363 118 252 29,765 Captiva 496 31 157 0 0 406 356 3 3 0 0 1,452 Estero 6,147 408 4,853 907 1,231 478 1,482 170 1,963 0 3 17,642 Fort Myers 10,500 128 14,101 208 0 1,091 4,887 1,496 9,238 948 1,905 44,502 Ft Myers Beach 2,618 510 5,163 1,373 468 1,342 816 42 47 7 5 12,391 Ft Myers Shores 2,729 214 506 447 0 110 298 26 245 76 30 4,681 Iona-McGregor 10,889 564 15,393 3,053 2,242 1,192 3,322 526 845 104 101 38,231 Lehigh Acres 16,674 1,924 1,399 112 0 108 1,332 128 593 0 0 22,270 Lee Co Airports 0 0 0 0 0 0 335 67 1,167 0 62 1,631 Matlacha-Pine Is. 3,811 222 327 2,101 15 547 333 36 29 24 33 7,478 North Fort Myers 8,348 428 1,307 14,381 718 1,049 2,807 182 793 122 360 30,495 San Carlos Park 8,387 909 1,930 402 272 843 1,013 128 316 231 244 14,675 Sanibel 3,676 121 2,503 1 0 1,942 451 35 307 1 3 9,040   | EDUs per Unit                           | 1.00    | 0.77  | 0.78   | 1.00   | 0.73  | 0.82   | 0.78   | 0.36    | 0.78    | 0.38   | 0.35  |         |
| Bonita Springs 10,273 1,528 6,641 4,036 436 2,014 3,286 818 363 118 252 29,765 Captiva 496 31 157 0 0 0 406 356 3 3 0 0 0 1,452 Estero 6,147 408 4,853 907 1,231 478 1,482 170 1,963 0 3 17,642 Fort Myers 10,500 128 14,101 208 0 1,091 4,887 1,496 9,238 948 1,905 44,502 Ft Myers Beach 2,618 510 5,163 1,373 468 1,342 816 42 47 7 5 12,391 Ft Myers Shores 2,729 214 506 447 0 110 298 26 245 76 30 4,681 Iona-McGregor 10,889 564 15,393 3,053 2,242 1,192 3,322 526 845 104 101 38,231 Lehigh Acres 16,674 1,924 1,399 112 0 108 1,332 128 593 0 0 22,270 Lee Co Airports 0 0 0 0 0 0 0 335 67 1,167 0 62 1,631 Matlacha-Pine Is. 3,811 222 327 2,101 15 547 333 36 29 24 33 7,478 North Fort Myers 8,348 428 1,307 14,381 718 1,049 2,807 182 793 122 360 30,495 San Carlos Park 8,387 909 1,930 402 272 843 1,013 128 316 231 244 14,675 Sanibel 3,676 121 2,503 1 0 1,942 451 35 307 1 3 9,040   | Alva                                    | 1,042   | 18    | 2      | 303    | 0     | 8      | 27     | 5       | 110     | 2      | 2     | 1,519   |
| Captiva         496         31         157         0         0         406         356         3         3         0         0         1,452           Estero         6,147         408         4,853         907         1,231         478         1,482         170         1,963         0         3         17,642           Fort Myers         10,500         128         14,101         208         0         1,091         4,887         1,496         9,238         948         1,905         44,502           Ft Myers Beach         2,618         510         5,163         1,373         468         1,342         816         42         47         7         5         12,391           Ft Myers Shores         2,729         214         506         447         0         110         298         26         245         76         30         4,681           Iona-McGregor         10,889         564         15,393         3,053         2,242         1,192         3,322         526         845         104         101         38,231           Lehigh Acres         16,674         1,924         1,399         112         0         108         1,332         128<  | Bayshore                                | 1,436   | 6     | 125    | 658    | 417   | 106    | 41     | 9       | 126     | 24     | 18    | 2,966   |
| Estero 6,147 408 4,853 907 1,231 478 1,482 170 1,963 0 3 17,642 Fort Myers 10,500 128 14,101 208 0 1,091 4,887 1,496 9,238 948 1,905 44,502 Ft Myers Beach 2,618 510 5,163 1,373 468 1,342 816 42 47 7 5 12,391 Ft Myers Shores 2,729 214 506 447 0 110 298 26 245 76 30 4,681 Iona-McGregor 10,889 564 15,393 3,053 2,242 1,192 3,322 526 845 104 101 38,231 Lehigh Acres 16,674 1,924 1,399 112 0 108 1,332 128 593 0 0 22,270 Lee Co Airports 0 0 0 0 0 0 0 335 67 1,167 0 62 1,631 Matlacha-Pine Is. 3,811 222 327 2,101 15 547 333 36 29 24 33 7,478 North Fort Myers 8,348 428 1,307 14,381 718 1,049 2,807 182 793 122 360 30,495 San Carlos Park 8,387 909 1,930 402 272 843 1,013 128 316 231 244 14,675 Sanibel 3,676 121 2,503 1 0 1,942 451 35 307 1 3 9,040   | Bonita Springs                          | 10,273  | 1,528 | 6,641  | 4,036  | 436   | 2,014  | 3,286  | 818     | 363     | 118    | 252   | 29,765  |
| Fort Myers 10,500 128 14,101 208 0 1,091 4,887 1,496 9,238 948 1,905 44,502 Ft Myers Beach 2,618 510 5,163 1,373 468 1,342 816 42 47 7 5 12,391 Ft Myers Shores 2,729 214 506 447 0 110 298 26 245 76 30 4,681 lona-McGregor 10,889 564 15,393 3,053 2,242 1,192 3,322 526 845 104 101 38,231 Lehigh Acres 16,674 1,924 1,399 112 0 108 1,332 128 593 0 0 22,270 Lee Co Airports 0 0 0 0 0 0 0 335 67 1,167 0 62 1,631 Matlacha-Pine Is. 3,811 222 327 2,101 15 547 333 36 29 24 33 7,478 North Fort Myers 8,348 428 1,307 14,381 718 1,049 2,807 182 793 122 360 30,495 San Carlos Park 8,387 909 1,930 402 272 843 1,013 128 316 231 244 14,675 Sanibel 3,676 121 2,503 1 0 1,942 451 35 307 1 3 9,040   | Captiva                                 | 496     | 31    | 157    | 0      | 0     | 406    | 356    | 3       | 3       | 0      | 0     | 1,452   |
| Ft Myers Beach 2,618 510 5,163 1,373 468 1,342 816 42 47 7 5 12,391 Ft Myers Shores 2,729 214 506 447 0 110 298 26 245 76 30 4,681 Iona-McGregor 10,889 564 15,393 3,053 2,242 1,192 3,322 526 845 104 101 38,231 Lehigh Acres 16,674 1,924 1,399 112 0 108 1,332 128 593 0 0 22,270 Lee Co Airports 0 0 0 0 0 0 335 67 1,167 0 62 1,631 Matlacha-Pine Is. 3,811 222 327 2,101 15 547 333 36 29 24 33 7,478 North Fort Myers 8,348 428 1,307 14,381 718 1,049 2,807 182 793 122 360 30,495 San Carlos Park 8,387 909 1,930 402 272 843 1,013 128 316 231 244 14,675 Sanibel 3,676 121 2,503 1 0 1,942 451 35 307 1 3 9,040   | Estero                                  | 6,147   | 408   | 4,853  | 907    | 1,231 | 478    | 1,482  | 170     | 1,963   | 0      | 3     | 17,642  |
| Ft Myers Shores 2,729 214 506 447 0 110 298 26 245 76 30 4,681 lona-McGregor 10,889 564 15,393 3,053 2,242 1,192 3,322 526 845 104 101 38,231 Lehigh Acres 16,674 1,924 1,399 112 0 108 1,332 128 593 0 0 22,270 Lee Co Airports 0 0 0 0 0 0 335 67 1,167 0 62 1,631 Matlacha-Pine Is. 3,811 222 327 2,101 15 547 333 36 29 24 33 7,478 North Fort Myers 8,348 428 1,307 14,381 718 1,049 2,807 182 793 122 360 30,495 San Carlos Park 8,387 909 1,930 402 272 843 1,013 128 316 231 244 14,675 Sanibel 3,676 121 2,503 1 0 1,942 451 35 307 1 3 9,040   | Fort Myers                              | 10,500  | 128   | 14,101 | 208    | 0     | 1,091  | 4,887  | 1,496   | 9,238   | 948    | 1,905 | 44,502  |
| Iona-McGregor         10,889         564         15,393         3,053         2,242         1,192         3,322         526         845         104         101         38,231           Lehigh Acres         16,674         1,924         1,399         112         0         108         1,332         128         593         0         0         22,270           Lee Co Airports         0         0         0         0         0         335         67         1,167         0         62         1,631           Matlacha-Pine Is.         3,811         222         327         2,101         15         547         333         36         29         24         33         7,478           North Fort Myers         8,348         428         1,307         14,381         718         1,049         2,807         182         793         122         360         30,495           San Carlos Park         8,387         909         1,930         402         272         843         1,013         128         316         231         244         14,675           Sanibel         3,676         121         2,503         1         0         1,942         451         35  | Ft Myers Beach                          | 2,618   | 510   | 5,163  | 1,373  | 468   | 1,342  | 816    | 42      | 47      | 7      | 5     | 12,391  |
| Lehigh Acres       16,674       1,924       1,399       112       0       108       1,332       128       593       0       0       22,270         Lee Co Airports       0       0       0       0       0       0       335       67       1,167       0       62       1,631         Matlacha-Pine Is.       3,811       222       327       2,101       15       547       333       36       29       24       33       7,478         North Fort Myers       8,348       428       1,307       14,381       718       1,049       2,807       182       793       122       360       30,495         San Carlos Park       8,387       909       1,930       402       272       843       1,013       128       316       231       244       14,675         Sanibel       3,676       121       2,503       1       0       1,942       451       35       307       1       3       9,040   | Ft Myers Shores                         | 2,729   | 214   | 506    | 447    | 0     | 110    | 298    | 26      | 245     | 76     | 30    | 4,681   |
| Lee Co Airports       0       0       0       0       0       0       0       335       67       1,167       0       62       1,631         Matlacha-Pine Is.       3,811       222       327       2,101       15       547       333       36       29       24       33       7,478         North Fort Myers       8,348       428       1,307       14,381       718       1,049       2,807       182       793       122       360       30,495         San Carlos Park       8,387       909       1,930       402       272       843       1,013       128       316       231       244       14,675         Sanibel       3,676       121       2,503       1       0       1,942       451       35       307       1       3       9,040  | Iona-McGregor                           | 10,889  | 564   | 15,393 | 3,053  | 2,242 | 1,192  | 3,322  | 526     | 845     | 104    | 101   | 38,231  |
| Matlacha-Pine Is.       3,811       222       327       2,101       15       547       333       36       29       24       33       7,478         North Fort Myers       8,348       428       1,307       14,381       718       1,049       2,807       182       793       122       360       30,495         San Carlos Park       8,387       909       1,930       402       272       843       1,013       128       316       231       244       14,675         Sanibel       3,676       121       2,503       1       0       1,942       451       35       307       1       3       9,040  | Lehigh Acres                            | 16,674  | 1,924 | 1,399  | 112    | 0     | 108    | 1,332  | 128     | 593     | 0      | 0     | 22,270  |
| North Fort Myers 8,348 428 1,307 14,381 718 1,049 2,807 182 793 122 360 30,495<br>San Carlos Park 8,387 909 1,930 402 272 843 1,013 128 316 231 244 14,675<br>Sanibel 3,676 121 2,503 1 0 1,942 451 35 307 1 3 9,040   | Lee Co Airports                         | 0       | 0     | 0      | 0      | 0     | 0      | 335    | 67      | 1,167   | 0      | 62    | 1,631   |
| San Carlos Park     8,387     909     1,930     402     272     843     1,013     128     316     231     244     14,675       Sanibel     3,676     121     2,503     1     0     1,942     451     35     307     1     3     9,040  | Matlacha-Pine Is.                       | 3,811   | 222   | 327    | 2,101  | 15    | 547    | 333    | 36      | 29      | 24     | 33    | 7,478   |
| Sanibel 3,676 121 2,503 1 0 1,942 451 35 307 1 3 9,040   | North Fort Myers                        | 8,348   | 428   | 1,307  | 14,381 | 718   | 1,049  | 2,807  | 182     | 793     | 122    | 360   | 30,495  |
|  | San Carlos Park                         | 8,387   | 909   | 1,930  | 402    | 272   | 843    | 1,013  | 128     | 316     | 231    | 244   | 14,675  |
| South Trail 9,493 1,794 8,524 1,692 43 1,168 5,880 1,436 1,032 887 1,102 33,051  | Sanibel                                 | 3,676   | 121   | 2,503  | 1      | 0     | 1,942  | 451    | 35      | 307     | 1      | 3     | 9,040   |
| · · · · · · · · · · · · · · · · · · ·  | South Trail                             | 9,493   | 1,794 | 8,524  | 1,692  | 43    | 1,168  | 5,880  | 1,436   | 1,032   | 887    | 1,102 | 33,051  |
| Tice 3,999 213 17 1,173 177 395 611 49 659 246 278 7,817   | Tice                                    | 3,999   | 213   | 17     | 1,173  | 177   |        |        | 49      |         | 246    |       |         |
|  | Upper Captiva                           | 278     | 8     | 26     | 0      | 0     | 0      | 4      | 0       | 3       | 0      | 0     |         |
| Total EDUs 100,796 9,026 62,974 30,847 6,019 12,799 27,281 5,156 17,839 2,790 4,398 279,925  | Total EDUs                              | 100,796 | 9,026 | 62,974 | 30,847 | 6,019 | 12,799 | 27,281 | 5,156   | 17,839  | 2,790  | 4,398 | 279,925 |

Source: Existing units from the Lee County Department of Community Development, October 2005, Equivalent Dwelling Units (EDUs) per unit from Table 4 (public/institutional based on retail/office).

#### **Capital Costs**

Because of the large number of fire districts in Lee County, a somewhat standardized approach was developed to measure the replacement value of each fire district's capital facilities. An average building cost of \$170 per square foot, which includes furniture, fixtures and equipment but does not include fire-fighting apparatus and associated fire/rescue and medical equipment, was used to estimate the replacement cost of existing fire stations, based on the cost of eight recently-built fire stations, as summarized in the following table.

Table 7
FIRE/RESCUE BUILDING COST PER SQUARE FOOT

| Station            | Completion<br>Date | Original<br>Cost | Inflation<br>Factor | Current<br>Cost | Square<br>Feet | Cost/<br>Sq. Ft. |
|--------------------|--------------------|------------------|---------------------|-----------------|----------------|------------------|
| Bonita Springs #2  | 05/2005            | \$1,611,700      | 1.033               | \$1,664,886     | 9,295          | \$179            |
| Bonita Springs #4  | 01/2004            | \$5,279,252      | 1.149               | \$6,065,861     | 30,000         | \$202            |
| Fort Myers #5      | 02/2005            | \$2,800,000      | 1.052               | \$2,945,600     | 11,200         | \$263            |
| Iona-McGregor #4   | 08/2003            | \$2,800,000      | 1.166               | \$3,264,800     | 27,035         | \$121            |
| San Carlos Park #3 | 11/2003            | \$3,436,826      | 1.150               | \$3,952,350     | 26,67 <b>1</b> | \$148            |
| Sanibel #1         | 07/2005            | \$2,750,000      | 1.031               | \$2,835,250     | 14,000         | \$203            |
| Tice Main Station  | 11/2004            | \$1,640,000      | 1.049               | \$1,720,360     | 13,764         | \$125            |
| Total              | <u> </u>           |                  |                     | \$22,449,107    | 131,965        | <u>\$170</u>     |

Source: Survey of Lee County fire districts, June 2005; construction costs adjusted to December 2005 costs with Engineering News-Record Building Cost Index (ENR-BCI).

Land costs for 15 of the 18 fire districts were based on an analysis conducted by a local real estate appraisal firm (land costs were considered irrelevant in the other four districts, since the fees were going to far exceed the maximum recommended in this report). Since some of the fire districts were considered to be very similar in terms of average market values, the appraiser used only nine study areas. Estero and Bonita Springs were looked at as a single market area, as were South Trail and San Carlos. North Fort Myers, Bayshore, Alva, Tice and Fort Myers Shores also utilize the same sales.

The appraiser identified 116 sales throughout Lee County that were deemed comparables for fire station sites within the various fire districts. Comparable sales were generally defined as between one to three acres in size, although in some cases, such as Fort Myers Beach, land is at an extreme premium and a station may be located on a very small site with a more vertical orientation. In some of the more rural districts, sales of larger tracts were included due to the unavailability of smaller subdivided tracts. Comparable sales were located along major roadways, or at least just off of major roads with relatively easy access. For the most part, the sales were commercial, although some industrial sales and residential sites were also included. In some cases the sales were just outside a fire district boundary, but were considered comparable in terms of estimated market value of property within the fire district. Virtually all of the sales occurred in 2004 or 2005.

The appraiser interviewed either the buyer, seller or agent involved in each transaction to verify the selling price, financing, motivation to purchase and sell and any lease and/or income expense

<sup>&</sup>lt;sup>12</sup> Maxwell & Hendry Valuation Services, Lee County Fire District Land Cost Study, November 2005.

New development should not be required to pay for fire/rescue facilities twice—once through impact fees and again through property taxes or other taxes or fees used to retire outstanding debt for existing capital facilities. To avoid double-charging, the amount of outstanding debt on existing capital facilities in each fire district has been deducted from the estimated replacement cost of existing facilities. Equipment funded by grants over the last five years has also been excluded from the net replacement value.

Based on these standardized unit costs and an inventory of existing facilities and information on outstanding debt and recent grants provided by each fire district, the net cost of existing capital facilities was determined for each district. These calculations are presented in the Appendix.

Another issue is potential excess capacity. Because there is a minimum amount of capital equipment required to provide fire/rescue service, the cost is much higher per service unit in fire districts with very little development. For example, a minimum of one fire station and one pumper is required to provide fire protection to even the smallest development, but these same facilities could provide fire protection to a larger developed area without additional capital equipment. Consequently, it is recommended that the Board of County Commissioners establish a uniform upper limit on the amount of fire/rescue impact fees that it adopts for any district. While this is essentially a policy issue, rather than a technical matter, a generalized analysis has been performed to come up with a recommended cap. As shown in Table 10, the total capital cost among the districts averages \$3.8 million per station. The five smallest districts with four or more stations serve an average of about 5,000 EDUs. These figures are used as a reasonable threshold to establish an upper limit for fire/rescue impact fees assessed in Lee County of \$760 per service unit,

Table 10
FIRE/RESCUE CAPITAL COST PER SERVICE UNIT

| Fire District        | No. of<br>Stations | Replacement<br>Capital Cost | EDUs   | Capital/<br>Station | EDUs/<br>Station | Cost/<br>EDU |
|----------------------|--------------------|-----------------------------|--------|---------------------|------------------|--------------|
| Bonita Springs       | 5                  | \$25,645,220                | 29,765 | \$5,129,044         | 5,953            | \$862        |
| Fort Myers           | 4                  | \$22,039,875                | 44,502 | \$5,509,969         | 11,126           | \$495        |
| Iona McGregor        | 4                  | \$19,402,246                | 38,231 | \$4,850,562         | 9,558            | \$508        |
| South Trail          | 4                  | \$13,545,468                | 33,051 | \$3,386,367         | 8,263            | \$410        |
| North Fort Myers     | 4                  | \$9,348,035                 | 30,495 | \$2,337,009         | 7,624            | \$307        |
| Estero               | 4                  | \$14,327,508                | 17,642 | \$3,581,877         | 4,411            | \$812        |
| San Carlos Park      | 4                  | \$18,361,628                | 14,675 | \$4,590,407         | 3,669            | \$1,251      |
| Tice                 | 4                  | \$10,365,856                | 7,817  | \$2,591,464         | 1,954            | \$1,326      |
| Lehigh Acres         | 3                  | \$10,860,930                | 22,270 | \$3,620,310         | 7,423            | \$488        |
| Fort Myers Beach     | 3                  | \$7,629,594                 | 12,391 | \$2,543,198         | 4,130            | \$616        |
| Matlacha-Pine Island | 3                  | \$7,203,582                 | 7,478  | \$2,401,194         | 2,493            | \$963        |
| Sanibel              | 2                  | \$9,494,040                 | 9,040  | \$4,747,020         | 4,520            | \$1,050      |
| Bayshore             | 2                  | \$4,610,950                 | 2,966  | \$2,305,475         | 1,483            | \$1,555      |
| Fort Myers Shores    | 1                  | \$3,693,695                 | 4,681  | \$3,693,695         | 4,681            | \$789        |
| Lee County Airports  | 1                  | \$8,834,420                 | 1,631  | \$8,834,420         | 1,631            | \$5,417      |
| Captiva              | 1                  | \$2,125,000                 | 1,452  | \$2,125,000         | 1,452            | \$1,463      |
| Alva                 | 1                  | \$3,770,380                 | 1,519  | \$3,770,380         | 1,519            | \$2,482      |
| Upper Captiva        | 1                  | \$1,957,000                 | 319    | \$1,957,000         | 319              | \$6,135      |
| Recommended Impact F | ee Cap             |                             |        | \$3,800,000         | 5,000            | \$760        |

Source: Number of stations from information provided by fire districts in June 2005; replacements costs from Appendix; EDUs from Table 6; upper limit cost based on average cost per station divided by average EDUs per station for the five districts with the fewest EDUs of districts with four or more stations.

#### **Net Cost per Service Unit**

The fire/rescue impact fees imposed by Lee County should not charge new development twice for the same level of service. To ensure that this does not occur, outstanding debt on existing facilities is subtracted from the replacement cost of existing facilities before calculating the impact fee.

As noted earlier, the net cost per service unit is calculated by dividing the net cost of a fire district's existing capital facilities (replacement cost less outstanding debt and capital grants received over the last five years) by the existing number of fire/rescue service units (Equivalent Dwelling Units or EDUs) in the district. In addition, it is recommended that the fire/rescue impact fees be capped so as not to exceed \$760 per service unit, to ensure that the fees are not based on large amounts of existing excess capacity. The calculated net costs per service unit and recommended maximum fees per service unit for each fire district are shown in Table 11.

Table 11
FIRE/RESCUE NET COST PER SERVICE UNIT BY DISTRICT

|                      | 5 11 15      | Debt &      |              |              | Net Cost | Мах     |
|----------------------|--------------|-------------|--------------|--------------|----------|---------|
| Fire District        | Capital Cost | Grants      | Net Cost     | <b>EDU</b> s | EDU      | Fee/EDU |
| Alva                 | \$3,770,380  | \$115,281   | \$3,655,099  | 1,519        | \$2,406  | \$760   |
| Bayshore             | \$4,610,950  | \$755,000   | \$3,855,950  | 2,966        | \$1,300  | \$760   |
| Bonita Springs       | \$25,645,220 | \$6,008,874 | \$19,636,346 | 29,765       | \$660    | \$660   |
| Captiva              | \$2,125,000  | \$0         | \$2,125,000  | 1,452        | \$1,463  | \$760   |
| Estero               | \$14,327,508 | \$3,571,245 | \$10,756,263 | 17,642       | \$610    | \$610   |
| Fort Myers           | \$22,039,875 | \$240,000   | \$21,799,875 | 44,502       | \$490    | \$490   |
| Fort Myers Beach     | \$7,629,594  | \$75,902    | \$7,553,692  | 12,391       | \$610    | \$610   |
| Fort Myers Shores    | \$3,693,695  | \$110,383   | \$3,583,312  | 4,681        | \$766    | \$760   |
| lona-McGregor        | \$19,402,246 | \$1,318,698 | \$18,083,548 | 38,231       | \$473    | \$473   |
| Lehigh Acres         | \$10,860,930 | \$508,859   | \$10,352,071 | 22,270       | \$465    | \$465   |
| Lee County Airports  | \$8,834,420  | \$0         | \$8,834,420  | 1,631        | \$5,417  | \$760   |
| Matlacha-Pine Island | \$7,203,582  | \$346,414   | \$6,857,168  | 7,478        | \$917    | \$760   |
| North Fort Myers     | \$9,348,035  | \$0         | \$9,348,035  | 30,495       | \$307    | \$307   |
| San Carlos Park      | \$18,361,628 | \$3,746,124 | \$14,615,504 | 14,675       | \$996    | \$760   |
| Sanibel              | \$9,494,040  | \$3,369,260 | \$6,124,780  | 9,040        | \$678    | \$678   |
| South Trail          | \$13,545,468 | \$0         | \$13,545,468 | 33,051       | \$410    | \$410   |
| Tice                 | \$10,365,856 | \$1,668,025 | \$8,697,831  | 7,817        | \$1,113  | \$760   |
| Upper Captiva        | \$1,957,000  | \$150,000   | \$1,807,000  | 319_         | \$5,665  | \$760   |

Source: Capital cost, outstanding debt and net cost from Appendix; Equivalent Dwelling Units (EDUs) from Table 6; maximum fee per EDU is net cost per EDU or recommended upper limit calculated in Table 10, whichever is less.

information. The appraiser's opinion of average acquisition costs for fire station sites as of October 13, 2005 is presented in Table 8.

Table 8
AVERAGE LAND COST BY FIRE DISTRICT

| Alva                      | \$108,900          |
|---------------------------|--------------------|
| Bayshore                  | \$108,900          |
| Bonita Springs            | \$435,600          |
| Estero                    | \$435,600          |
| Fort Myers, City of       | \$326 <i>,</i> 700 |
| Fort Myers Beach, Town of | \$2,526,480        |
| Fort Myers Shores         | \$152,460          |
| lona                      | \$326,700          |
| Lehigh Acres              | \$261,360          |
| North Fort Myers          | \$152,460          |
| Pine Island/Matlacha      | \$217,800          |
| San Carlos Park           | \$435,600          |
| Sanibel, City of          | \$871,200          |
| South Trail               | \$435,600          |
| Tice                      | \$152,460          |

Source: Maxwell & Hendry Valuation Services, Inc., Lee County Fire District Land Cost Study, November 2005.

The replacement costs of fire-fighting apparatus and other vehicles were based on current pricing for fully-equipped vehicles meeting Federal and State laws and National Fire Protection Association requirements, as shown in Table 9.

Table 9
FIRE/RESCUE EQUIPMENT REPLACEMENT COSTS

| ,                           |           |                   |                      |               |
|-----------------------------|-----------|-------------------|----------------------|---------------|
| Equipment                   | Apparatus | Fire<br>Equipment | Medical<br>Equipment | Total<br>Cost |
| Mini-Pumper                 | \$142,800 | \$45,419          | \$40,400             | \$229,000     |
| Pumper, Dash                | \$483,000 | \$158,188         | \$40,400             | \$682,000     |
| Tanker                      | \$276,000 | \$23,801          | NA                   | \$300,000     |
| Wildland Brush Truck, Large | \$226,000 | \$52,79 <b>3</b>  | \$8,400              | \$287,000     |
| Wildland Brush Truck, Small | \$121,000 | \$45,000          | NA                   | \$166,000     |
| Hazardous Material Truck    | \$431,000 | \$205,777         | \$8,400              | \$645,000     |
| Aerial Ladder 75'           | \$633,000 | \$158,926         | \$8,400              | \$800,000     |
| Aerial Ladder 105'          | \$754,000 | \$158,926         | NA                   | \$913,000     |
| Aerial Platform 100'        | \$892,000 | \$158,926         | NA                   | \$1,051,000   |
| Command Vehicle             | \$92,000  | <b>\$31,89</b> 3  | \$8,400              | \$132,000     |
| Staff/Support Vehicle       | \$47,500  | NA                | \$8,400              | \$56,000      |

Source: Apparatus cost from manufacturer's bid sheets, 2005 (totals rounded to nearest thousand dollars); fire and medical equipment cost per vehicle from Administrative Services Coordinator, Bonita Springs Fire Control and Rescue District, November 10, 2005 memorandum.

The net cost per service unit and recommended fees calculated in this update can be directly compared with the calculated net costs and adopted fees for single-family dwellings. As shown in Table 12 below, the updated fees represent a significant increase in fees for most of the fire districts.

Table 12
COMPARATIVE FIRE/RESCUE FEES PER SINGLE-FAMILY UNIT

| Fire District        | Current<br>Fee | Potential<br>Fee | Percent<br>Change |
|----------------------|----------------|------------------|-------------------|
| Alva                 | \$622          | \$760            | 22%               |
| Bayshore             | \$622          | \$760            | 22%               |
| Bonita Springs       | \$373          | \$660            | 77%               |
| Captiva              | \$622          | \$760            | 22%               |
| Estero               | <b>\$49</b> 5  | \$610            | 23%               |
| Fort Myers           | \$354          | \$490            | 38%               |
| Fort Myers Beach     | \$485          | \$610            | 26%               |
| Fort Myers Shores    | \$565          | \$760            | 35%               |
| Iona-McGregor        | \$387          | \$473            | 22%               |
| Lehigh Acres         | \$388          | \$465            | 20%               |
| Lee County Airports  | \$622          | \$760            | 22%               |
| Matlacha-Pine Island | \$622          | \$760            | 22%               |
| North Fort Myers     | \$287          | \$307            | 7%                |
| San Carlos Park      | \$470          | \$760            | 62%               |
| Sanibel              | \$535          | \$678            | 27%               |
| South Trail          | \$358          | \$410            | 15%               |
| Tice                 | \$600          | \$760            | 27%               |
| Upper Captiva        | \$622          | \$760            | 22%               |

Source: Currently adopted fees from Section 2-386 of Lee County Land Development Code; potential fees from Table 11.

#### **Recommended Fee Schedules**

As noted earlier, the fee change for land uses other than single-family will differ from the percentages shown above. For example, in the Alva district, where the single-family fee will increase by 22 percent, the fees for most other land uses will increase by even more. The major exceptions are the fees for retail and public/institutional uses, which will decrease by 26 percent. The following recommended fee schedules show the changes by land use for each fire district.

Table 13
UPDATED FIRE IMPACT FEE SCHEDULE, ALVA

| Land Use                | Unit          | EDUs/<br>Unit | Max. Fee/<br>EDU | Max. Fee/<br>Unit | Current<br>Fee | Change |
|-------------------------|---------------|---------------|------------------|-------------------|----------------|--------|
| Single-Family Detached* | Dwelling      | 1.00          | \$760            | \$760             | \$622          | 22%    |
| Multi-Family            | Dwelling      | 0.78          | \$760            | \$595             | \$392          | 52%    |
| Mobile Home/RV Park     | Space         | 0.73          | \$760            | \$554             | \$392          | 41%    |
| Hotel/Motel             | Room          | 0.82          | \$760            | \$625             | \$634          | -1%    |
| Retail                  | 1,000 sq. ft. | 0.78          | \$760            | \$593             | \$796          | -26%   |
| Office                  | 1,000 sq. ft. | 0.36          | \$760            | \$277             | \$393          | -30%   |
| Public/Institutional    | 1,000 sq. ft. | 0.78          | \$760            | \$593             | \$796          | -26%   |
| Industrial              | 1,000 sq. ft. | 0.38          | \$760            | \$286             | \$187          | 53%    |
| Warehouse               | 1,000 sq. ft. | 0.35          | \$760            | \$269             | \$100          | 169%   |

<sup>\*</sup> includes mobile home (manufactured housing) on individual lot

Source: EDUs per unit from Table 4; maximum fee per EDU from Table 10; current fees from Section 2-386 of Lee County Land Development Code; single-family dwelling includes mobile home on individual lot

Table 14
UPDATED FIRE IMPACT FEE SCHEDULE, BAYSHORE

| Land Use                | Unit          | EDUs/<br>Unit | Max. Fee/<br>EDU | Max.Fee/<br>Unit | Current<br>Fee | Change |
|-------------------------|---------------|---------------|------------------|------------------|----------------|--------|
| Single-Family Detached* | Dwelling      | 1.00          | \$760            | \$760            | \$622          | 22%    |
| Multi-Family            | Dwelling      | 0.78          | \$760            | \$595            | \$392          | 52%    |
| Mobile Home/RV Park     | Space         | 0.73          | \$760            | \$554            | \$392          | 41%    |
| Hotel/Motel             | Room          | 0.82          | \$760            | \$625            | \$634          | -1%    |
| Retail                  | 1,000 sq. ft. | 0.78          | \$760            | \$593            | \$796          | -26%   |
| Office                  | 1,000 sq. ft. | 0.36          | \$760            | \$277            | \$373          | -26%   |
| Public/Institutional    | 1,000 sq. ft. | 0.78          | \$760            | \$593            | \$796          | -26%   |
| Industrial              | 1,000 sq. ft. | 0.38          | \$760            | \$286            | \$187          | 53%    |
| Warehouse               | 1,000 sq. ft. | 0.35          | \$760            | \$269            | \$100          | 169%   |

<sup>\*</sup> includes mobile home (manufactured housing) on individual lot

Source: EDUs per unit from Table 4; maximum fee per EDU from Table 10, current fees from Section 2-386 of Lee County Land Development Code.

Table 15
UPDATED FIRE IMPACT FEE SCHEDULE, BONITA SPRINGS

| Land Use                | Unit          | EDUs/<br>Unit | Max. Fee/<br>EDU | Max. Fee/<br>Unit | Current<br>Fee | Change |
|-------------------------|---------------|---------------|------------------|-------------------|----------------|--------|
| Single-Family Detached* | Dwelling      | 1.00          | \$660            | \$660             | \$373          | 77%    |
| Multi-Family            | Dwelling      | 0.78          | \$660            | \$517             | \$235          | 120%   |
| Mobile Home/RV Park     | Space         | 0.73          | \$660            | \$481             | \$235          | 105%   |
| Hotel/Motel             | Room          | 0.82          | \$660            | <b>\$</b> 542     | \$380          | 43%    |
| Retail                  | 1,000 sq. ft. | 0.78          | \$660            | \$515             | \$477          | 8%     |
| Office                  | 1,000 sq. ft. | 0.36          | \$660            | \$240             | \$224          | 7%     |
| Public/Institutional    | 1,000 sq. ft. | 0.78          | \$660            | \$515             | \$477          | 8%     |
| Industrial              | 1,000 sq. ft. | 0.38          | \$660            | \$248             | \$112          | 121%   |
| Warehouse               | 1,000 sq. ft. | 0.35          | \$660            | \$234             | \$60           | 290%   |

<sup>\*</sup> includes mobile home (manufactured housing) on individual lot

Source: EDUs per unit from Table 4; maximum fee per EDU from Table 10; current fees from Section 2-386 of Lee County Land Development Code

Table 16
UPDATED FIRE IMPACT FEE SCHEDULE, CAPTIVA

|                         |               | EDUs/ | Max. Fee/ | Max. Fee/ | Current |        |
|-------------------------|---------------|-------|-----------|-----------|---------|--------|
| Land Use                | Unit          | Unit  | EDU       | Unit      | Fee     | Change |
| Single-Family Detached* | Dwelling      | 1.00  | \$760     | \$760     | \$622   | 22%    |
| Multi-Family            | Dwelling      | 0.78  | \$760     | \$595     | \$392   | 52%    |
| Mobile Home/RV Park     | Space         | 0.73  | \$760     | \$554     | \$392   | 41%    |
| Hotel/Motel             | Room          | 0.82  | \$760     | \$625     | \$634   | -1%    |
| Retail                  | 1,000 sq. ft. | 0.78  | \$760     | \$593     | \$796   | -26%   |
| Office                  | 1,000 sq. ft. | 0.36  | \$760     | \$277     | \$373   | -26%   |
| Public/Institutional    | 1,000 sq. ft. | 0.78  | \$760     | \$593     | \$796   | -26%   |
| Industrial              | 1,000 sq. ft. | 0.38  | \$760     | \$286     | \$187   | 53%    |
| Warehouse               | 1,000 sq. ft. | 0.35  | \$760     | \$269     | \$100   | 169%   |

<sup>\*</sup> includes mobile home (manufactured housing) on individual lot

Source: EDUs per unit from Table 4; maximum fee per EDU from Table 10; current fees from Section 2-386 of Lee County Land Development Code.

Table 17
UPDATED FIRE IMPACT FEE SCHEDULE, ESTERO

|                         | · · · · · · · · · · · · · · · · · · · |               |                  | _,                |                |        |
|-------------------------|---------------------------------------|---------------|------------------|-------------------|----------------|--------|
| Land Use                | Unit                                  | EDUs/<br>Unit | Max. Fee/<br>EDU | Max. Fee/<br>Unit | Current<br>Fee | Change |
| Single-Family Detached* | Dwelling                              | 1.00          | \$610            | \$610             | \$495          | 23%    |
| Multi-Family            | Dwelling                              | 0.78          | \$610            | \$478             | \$312          | 53%    |
| Mobile Home/RV Park     | Space                                 | 1.00          | \$610            | \$610             | \$312          | 96%    |
| Hotel/Motel             | Room                                  | 0.82          | \$610            | \$501             | \$505          | -1%    |
| Retail                  | 1,000 sq. ft.                         | 0.78          | \$610            | \$476             | \$634          | -25%   |
| Office                  | 1,000 sq. ft.                         | 0.36          | \$610            | \$222             | \$297          | -25%   |
| Public/Institutional    | 1,000 sq. ft.                         | 0.78          | \$610            | \$476             | \$634          | -25%   |
| Industrial              | 1,000 sq. ft.                         | 0.38          | \$610            | \$229             | \$149          | 54%    |
| Warehouse               | 1,000 sq. ft.                         | 0.35          | \$610            | \$216             | \$79           | 173%   |

<sup>\*</sup> includes mobile home (manufactured housing) on individual lot Source: EDUs per unit from Table 4; maximum fee per EDU from Table 10; current fees from Section 2-386 of Lee County Land Development Code.

Table 18
UPDATED FIRE IMPACT FEE SCHEDULE, FORT MYERS

| Land Use                | Unit          | EDUs/<br>Unit | Max. Fee/<br>EDU | Max. Fee/<br>Unit | Current<br>Fee | Change |
|-------------------------|---------------|---------------|------------------|-------------------|----------------|--------|
| Single-Family Detached* | Dwelling      | 1.00          | \$490            | \$490             | \$354          | 38%    |
| Multi-Family            | Dwelling      | 0.78          | \$490            | \$384             | \$223          | 72%    |
| Mobile Home/RV Park     | Space         | 0.73          | \$490            | \$357             | \$223          | 60%    |
| Hotel/Motel             | Room          | 0.82          | \$490            | \$403             | \$361          | 12%    |
| Retail                  | 1,000 sq. ft. | 0.78          | \$490            | \$382             | \$453          | -16%   |
| Office                  | 1,000 sq. ft. | 0.36          | \$490            | \$178             | \$212          | -16%   |
| Public/Institutional    | 1,000 sq. ft. | 0.78          | \$490            | \$382             | \$453          | -16%   |
| Industrial              | 1,000 sq. ft. | 0.38          | \$490            | \$184             | \$106          | 74%    |
| Warehouse               | 1,000 sq. ft. | 0.35          | \$490            | \$173             | \$57           | 204%   |

<sup>\*</sup> includes mobile home (manufactured housing) on individual lot

Source: EDUs per unit from Table 4; maximum fee per EDU from Table 10, current fees from Section 2-386 of Lee County Land Development Code.

Table 19
UPDATED FIRE IMPACT FEE SCHEDULE, FORT MYERS BEACH

| Land Use                | Unit          | EDUs/<br>Unit | Max. Fee/<br>EDU | Max. Fee/<br>Unit | Current<br>Fee | Change |
|-------------------------|---------------|---------------|------------------|-------------------|----------------|--------|
| Single-Family Detached* | Dwelling      | 1.00          | \$610            | \$610             | \$485          | 26%    |
| Multi-Family            | Dwelling      | 0.78          | \$610            | \$478             | \$306          | 56%    |
| Mobile Home/RV Park     | Space         | 0.73          | \$610            | \$445             | \$306          | 45%    |
| Hotel/Motel             | Room          | 0.82          | \$610            | \$501             | \$495          | 1%     |
| Retail                  | 1,000 sq. ft. | 0.78          | \$610            | \$476             | \$621          | -23%   |
| Office                  | 1,000 sq. ft. | 0.36          | \$610            | \$222             | \$291          | -24%   |
| Public/Institutional    | 1,000 sq. ft. | 0.78          | \$610            | \$476             | \$621          | -23%   |
| industrial              | 1,000 sq. ft. | 0.38          | \$610            | \$229             | \$146          | 57%    |
| Warehouse               | 1,000 sq. ft. | 0.35          | \$610            | \$216             | \$78           | 177%   |

<sup>\*</sup> includes mobile home (manufactured housing) on individual lot

Source: EDUs per unit from Table 4; maximum fee per EDU from Table 10; current fees from Section 2-386 of Lee County Land Development Code.

Table 20
UPDATED FIRE IMPACT FEE SCHEDULE, FORT MYERS SHORES

| Land Use                | Unit          | EDUs/<br>Unit | Max. Fee/<br>EDU | Max. Fee/<br>Unit | Current<br>Fee | Change |
|-------------------------|---------------|---------------|------------------|-------------------|----------------|--------|
| Single-Family Detached* | Dwelling      | 1.00          | \$760            | \$760             | \$565          | 35%    |
| Multi-Family            | Dwelling      | 0.78          | \$760            | \$595             | \$356          | 67%    |
| Mobile Home/RV Park     | Space         | 0.73          | \$760            | \$554             | \$356          | 56%    |
| Hotel/Motel             | Room          | 0.82          | \$760            | \$625             | \$576          | 9%     |
| Retail                  | 1,000 sq. ft. | 0.78          | \$760            | \$593             | \$723          | -18%   |
| Office                  | 1,000 sq. ft. | 0.36          | \$760            | \$277             | \$339          | -18%   |
| Public/Institutional    | 1,000 sq. ft. | 0.78          | \$760            | \$593             | \$723          | -18%   |
| Industrial              | 1,000 sq. ft. | 0.38          | \$760            | \$286             | \$170          | 68%    |
| Warehouse               | 1,000 sq. ft. | 0.35          | \$760            | \$269             | \$90           | 199%   |

<sup>\*</sup> includes mobile home (manufactured housing) on individual lot

Source: EDUs per unit from Table 4; maximum fee per EDU from Table 10; current fees from Section 2-386 of Lee County Land Development Code

Table 21
UPDATED FIRE IMPACT FEE SCHEDULE, IONA-MCGREGOR

|                         |               |               |                  | <del></del>       |                |        |
|-------------------------|---------------|---------------|------------------|-------------------|----------------|--------|
| Land Use                | Units         | EDUs/<br>Unit | Max. Fee/<br>EDU | Max. Fee/<br>Unit | Current<br>Fee | Change |
| Single-Family Detached* | Dwelling      | 1.00          | \$473            | \$473             | \$387          | 22%    |
| Multi-Family            | Dwelling      | 0.78          | \$473            | \$371             | \$244          | 52%    |
| Mobile Home/RV Park     | Space         | 0.73          | \$473            | \$345             | \$244          | 41%    |
| Hotel/Motel             | Room          | 0.82          | \$473            | \$389             | \$395          | -2%    |
| Retail                  | 1,000 sq. ft. | 0.78          | \$473            | \$369             | \$495          | -25%   |
| Office                  | 1,000 sq. ft. | 0.36          | \$473            | \$172             | \$232          | -26%   |
| Public/Institutional    | 1,000 sq. ft. | 0.78          | \$473            | \$369             | \$495          | -25%   |
| Industrial              | 1,000 sq. ft. | 0.38          | \$473            | \$178             | \$116          | 53%    |
| Warehouse               | 1,000 sq. ft. | 0.35          | \$473            | \$167             | \$62           | 169%   |

<sup>\*</sup> includes mobile home (manufactured housing) on individual lot

Source: EDUs per unit from Table 4; maximum fee per EDU from Table 10; current fees from Section 2-386 of Lee County Land Development Code.

Table 22
UPDATED FIRE IMPACT FEE SCHEDULE, LEE COUNTY AIRPORTS

|                         |               | _ + + + + + + + + + + + + + + + + + + + |                  |                   |                |        |
|-------------------------|---------------|---|------------------|-------------------|----------------|--------|
| Land Use                | Unit          | EDUs/<br>Unit                           | Max. Fee/<br>EDU | Max. Fee/<br>Unit | Current<br>Fee | Change |
| Single-Family Detached* | Dwelling      | 1.00                                    | \$760            | \$760             | \$622          | 22%    |
| Multi-Family            | Dwelling      | 0.78                                    | \$760            | \$595             | \$392          | 52%    |
| Mobile Home/RV Park     | Space         | 0.73                                    | \$760            | \$554             | \$392          | 41%    |
| Hotel/Motel             | Room          | 0.82                                    | \$760            | \$625             | \$634          | -1%    |
| Retail                  | 1,000 sq. ft. | 0.78                                    | \$760            | \$593             | \$796          | -26%   |
| Office                  | 1,000 sq. ft. | 0.36                                    | \$760            | \$277             | \$373          | -26%   |
| Public/Institutional    | 1,000 sq. ft. | 0.78                                    | \$760            | \$593             | \$796          | -26%   |
| Industrial              | 1,000 sq. ft. | 0.38                                    | \$760            | \$286             | \$187          | 53%    |
| Warehouse               | 1,000 sq. ft. | 0.35                                    | \$760            | \$269             | \$100          | 169%   |

<sup>\*</sup> includes mobile home (manufactured housing) on individual lot

Source: EDUs per unit from Table 4; maximum fee per EDU from Table 10; current fees from Section 2-386 of Lee County Land Development Code.

Table 23
UPDATED FIRE IMPACT FEE SCHEDULE, LEHIGH ACRES

| Land Use                | Unit          | EDUs/<br>Unit | Max. Fee/<br>EDU | Max. Fee/<br>Unit | Current<br>Fee | Change |
|-------------------------|---------------|---------------|------------------|-------------------|----------------|--------|
| Single-Family Detached* | Dwelling      | 1.00          | \$465            | \$465             | \$388          | 20%    |
| Multi-Family            | Dwelling      | 0.78          | \$465            | \$364             | \$244          | 49%    |
| Mobile Home/RV Park     | Space         | 0.73          | \$465            | \$339             | \$244          | 39%    |
| Hotel/Motel             | Room          | 0.82          | \$465            | \$382             | \$396          | -4%    |
| Retail                  | 1,000 sq. ft. | 0.78          | \$465            | \$363             | \$497          | -27%   |
| Office                  | 1,000 sq. ft. | 0.36          | \$465            | \$169             | \$233          | -27%   |
| Public/Institutional    | 1,000 sq. ft. | 0.78          | \$465            | \$363             | \$497          | -27%   |
| Industrial              | 1,000 sq. ft. | 0.38          | \$465            | \$175             | \$116          | 51%    |
| Warehouse               | 1,000 sq. ft. | 0.35          | \$465            | \$165             | \$62           | 166%   |

<sup>\*</sup> includes mobile home (manufactured housing) on individual lot

Source: EDUs per unit from Table 4; maximum fee per EDU from Table 10; current fees from Section 2-386 of Lee County Land Development Code.

Table 24
UPDATED FIRE IMPACT FEE SCHEDULE, MATLACHA-PINE ISLAND

| OF DATED THE HIM ACT TEE SOMEDOLE, MATERIAL HIE ICEAND |               |               |                  |                               |                |        |
|--|---------------|---------------|------------------|-------------------------------|----------------|--------|
| Land Use   | Unit          | EDUs/<br>Unit | Max. Fee/<br>EDU | Max. <del>Fee</del> /<br>Unit | Current<br>Fee | Change |
| Single-Family Detached*                                | Dwelling      | 1.00          | \$760            | \$760                         | \$622          | 22%    |
| Multi-Family   | Dwelling      | 0.78          | \$760            | \$595                         | \$392          | 52%    |
| Mobile Home/RV Park                                    | Space         | 0.73          | \$760            | \$554                         | \$392          | 41%    |
| Hotel/Motel  | Room          | 0.82          | \$760            | \$625                         | \$634          | -1%    |
| Retail   | 1,000 sq. ft. | 0.78          | \$760            | \$593                         | \$796          | -26%   |
| Office   | 1,000 sq. ft. | 0.36          | \$760            | \$277                         | \$373          | -26%   |
| Public/Institutional                                   | 1,000 sq. ft. | 0.78          | \$760            | \$593                         | \$796          | -26%   |
| Industrial   | 1,000 sq. ft. | 0.38          | \$760            | \$286                         | \$187          | 53%    |
| Warehouse  | 1,000 sq. ft. | 0.35          | \$760            | \$269                         | \$100          | 169%   |

<sup>\*</sup> includes mobile home (manufactured housing) on individual lot

Source: EDUs per unit from Table 4; maximum fee per EDU from Table 10, current fees from Section 2-386 of Lee County Land Development Code.

Table 25
UPDATED FIRE IMPACT FEE SCHEDULE, NORTH FORT MYERS

| Land Use                | Unit          | EDUs/<br>Unit | Max. Fee/<br>EDU | Max. Fee/<br>Unit | Current<br>Fee | Change |
|-------------------------|---------------|---------------|------------------|-------------------|----------------|--------|
| Single-Family Detached* | Dwelling      | 1.00          | \$307            | \$307             | \$287          | 7%     |
| Multi-Family            | Dwelling      | 0.78          | \$307            | \$240             | \$181          | 33%    |
| Mobile Home/RV Park     | Space         | 0.73          | \$307            | \$224             | \$181          | 24%    |
| Hotel/Motel             | Room          | 0.82          | \$307            | \$252             | \$293          | -14%   |
| Retail                  | 1,000 sq. ft. | 0.78          | \$307            | \$240             | \$367          | -35%   |
| Office                  | 1,000 sq. ft. | 0.36          | \$307            | \$112             | \$172          | -35%   |
| Public/Institutional    | 1,000 sq. ft. | 0.78          | \$307            | \$240             | \$367          | -35%   |
| Industrial              | 1,000 sq. ft. | 0.38          | \$307            | <b>\$11</b> 5     | \$86           | 34%    |
| Warehouse               | 1,000 sq. ft. | 0.35          | \$307            | \$109             | \$46           | 137%   |

<sup>\*</sup> includes mobile home (manufactured housing) on individual lot

Source: EDUs per unit from Table 4; maximum fee per EDU from Table 10, current fees from Section 2-386 of Lee County Land Development Code.

Table 26
UPDATED FIRE IMPACT FEE SCHEDULE, SAN CARLOS PARK

|                         |               | EDUs/ | Max. Fee/ | Max. Fee/     | Current      |        |
|-------------------------|---------------|-------|-----------|---------------|--------------|--------|
| Land Use                | Unit          | Unit  | EDU       | Unit          | Fee          | Change |
| Single-Family Detached* | Dwelling      | 1.00  | \$760     | \$760         | \$470        | 62%    |
| Multi-Family            | Dwelling      | 0.78  | \$760     | \$595         | \$296        | 101%   |
| Mobile Home/RV Park     | Space         | 0.73  | \$760     | \$554         | \$296        | 87%    |
| Hotel/Motel             | Room          | 0.82  | \$760     | <b>\$62</b> 5 | \$479        | 30%    |
| Retail                  | 1,000 sq. ft. | 0.78  | \$760     | \$593         | \$602        | -1%    |
| Office                  | 1,000 sq. ft. | 0.36  | \$760     | \$277         | \$282        | -2%    |
| Public/Institutional    | 1,000 sq. ft. | 0.78  | \$760     | <b>\$</b> 593 | \$602        | -1%    |
| Industrial              | 1,000 sq. ft. | 0.38  | \$760     | \$286         | \$141        | 103%   |
| Warehouse               | 1,000 sq. ft. | 0.35  | \$760     | \$269         | <b>\$7</b> 5 | 259%   |

<sup>\*</sup> includes mobile home (manufactured housing) on individual lot

Source: EDUs per unit from Table 4; maximum fee per EDU from Table 10; current fees from Section 2-386 of Lee County Land Development Code.

Table 27 UPDATED FIRE IMPACT FEE SCHEDULE, SANIBEL

| O. D. M. L. D. L. M. D. M. D. L. L. D. D. M. M. D. L. |               |               |                  |                   |                |        |
|---|---------------|---------------|------------------|-------------------|----------------|--------|
| Land Use  | Unit          | EDUs/<br>Unit | Max. Fee/<br>EDU | Max. Fee/<br>Unit | Current<br>Fee | Change |
| Single-Family Detached*   | Dwelling      | 1.00          | \$678            | \$678             | \$535          | 27%    |
| Multi-Family  | Dwelling      | 0.78          | \$678            | \$531             | \$337          | 58%    |
| Mobile Home/RV Park   | Space         | 0.73          | \$678            | \$495             | \$337          | 47%    |
| Hotel/Motel   | Room          | 0.82          | \$678            | \$557             | \$546          | 2%     |
| Retail  | 1,000 sq. ft. | 0.78          | \$678            | \$529             | \$685          | -23%   |
| Office  | 1,000 sq. ft. | 0.36          | \$678            | \$247             | \$321          | -23%   |
| Public/Institutional  | 1,000 sq. ft. | 0.78          | \$678            | \$529             | <b>\$68</b> 5  | -23%   |
| Industrial  | 1,000 sq. ft. | 0.38          | \$678            | \$255             | \$161          | 58%    |
| Warehouse   | 1,000 sq. ft. | 0.35          | <b>\$</b> 678    | \$240             | \$86           | 179%   |

<sup>\*</sup> includes mobile home (manufactured housing) on individual lot Source: EDUs per unit from Table 4; maximum fee per EDU from Table 10; current fees from Section 2-386 of Lee County Land Development Code.

Table 28 UPDATED FIRE IMPACT FEE SCHEDULE, SOUTH TRAIL

| <b>U. U.</b> 1          |               | <del>-</del>  |                  |                   |                |        |
|-------------------------|---------------|---------------|------------------|-------------------|----------------|--------|
| Land Use                | Units         | EDUs/<br>Unit | Max. Fee/<br>EDU | Max. Fee/<br>Unit | Current<br>Fee | Change |
| Single-Family Detached* | Dwelling      | 1.00          | \$410            | \$410             | \$358          | 15%    |
| Multi-Family            | Dwelling      | 0.78          | \$410            | \$321             | \$226          | 42%    |
| Mobile Home/RV Park     | Space         | 0.73          | \$410            | \$299             | \$226          | 32%    |
| Hotel/Motel             | Room          | 0.82          | \$410            | \$337             | <b>\$36</b> 5  | -8%    |
| Retail                  | 1,000 sq. ft. | 0.78          | \$410            | \$320             | \$458          | -30%   |
| Office                  | 1,000 sq. ft. | 0.36          | \$410            | \$149             | \$215          | -31%   |
| Public/Institutional    | 1,000 sq. ft. | 0.78          | \$410            | \$320             | \$458          | -30%   |
| Industrial              | 1,000 sq. ft. | 0.38          | \$410            | \$154             | \$107          | 44%    |
| Warehouse               | 1,000 sq. ft. | 0.3 <u>5</u>  | \$410            | \$145             | \$57           | 154%   |

\* includes mobile home (manufactured housing) on individual lot Source: EDUs per unit from Table 4; maximum fee per EDU from Table 10; current fees from Section 2-386 of Lee County Land Development Code.

Table 29 **UPDATED FIRE IMPACT FEE SCHEDULE, TICE** 

| Land Use                | Unit          | EDUs/<br>Unit | Max. Fee/<br>EDU | Max. Fee/<br>Unit | Current<br>Fee | Change |
|-------------------------|---------------|---------------|------------------|-------------------|----------------|--------|
| Single-Family Detached* | Dwelling      | 1.00          | \$760            | \$760             | \$600          | 27%    |
| Multi-Family            | Dwelling      | 0.78          | \$760            | \$595             | \$378          | 57%    |
| Mobile Home/RV Park     | Space         | 0.73          | \$760            | \$554             | \$378          | 47%    |
| Hotel/Motel             | Room          | 0.82          | \$760            | \$625             | \$612          | 2%     |
| Retail                  | 1,000 sq. ft. | 0.78          | \$760            | \$593             | \$768          | -23%   |
| Office                  | 1,000 sq. ft. | 0.36          | \$760            | \$277             | \$360          | -23%   |
| Public/Institutional    | 1,000 sq. ft. | 0.78          | \$760            | \$593             | \$768          | -23%   |
| Industrial              | 1,000 sq. ft. | 0.38          | \$760            | \$286             | \$180          | 59%    |
| Warehouse               | 1,000 sq. ft. | 0,35          | \$760            | \$269             | \$96           | 180%   |

\* includes mobile home (manufactured housing) on individual lot Source: EDUs per unit from Table 4; maximum fee per EDU from Table 10; current fees from Section 2-386 of Lee County Land Development Code.

Table 30 UPDATED FIRE IMPACT FEE SCHEDULE, UPPER CAPTIVA

| OF DATES THE HIM ACT TEE CONEDCE, OF LITE CAPTURA |               |               |                  |                   |                |        |
|---|---------------|---------------|------------------|-------------------|----------------|--------|
| Land Use  | Unit          | EDUs/<br>Unit | Max. Fee/<br>EDU | Max. Fee/<br>Unit | Current<br>Fee | Change |
| Single-Family Detached*                           | Dwelling      | 1.00          | \$760            | \$760             | \$622          | 22%    |
| Multi-Family                                      | Dwelling      | 0.78          | \$760            | \$595             | \$392          | 52%    |
| Mobile Home/RV Park                               | Space         | 0.73          | \$760            | \$554             | \$392          | 41%    |
| Hotel/Motel                                       | Room          | 0.82          | \$760            | \$625             | \$634          | -1%    |
| Retail  | 1,000 sq. ft. | 0.78          | \$760            | \$593             | \$796          | -26%   |
| Office  | 1,000 sq. ft. | 0.36          | \$760            | \$277             | \$373          | -26%   |
| Public/Institutional                              | 1,000 sq. ft. | 0.78          | \$760            | \$593             | \$796          | -26%   |
| industrial  | 1,000 sq. ft. | 0.38          | \$760            | \$286             | \$187          | 53%    |
| Warehouse   | 1,000 sq. ft. | 0.35          | <b>\$</b> 760    | \$269             | \$100          | 169%   |

<sup>\*</sup> includes mobile home (manufactured housing) on individual lot

Source: EDUs per unit from Table 4; maximum fee per EDU from Table 10; current fees from Section 2-386 of Lee County Land Development Code.

#### **EMERGENCY MEDICAL SERVICES**

Lee County provides emergency medical service (EMS), which includes the provision of advanced life support and patient transportation, throughout most of the county. Capital facilities that support these services include portions of several fire stations, a fleet of ambulances and other vehicles, including a helicopter, and communications and medical equipment. The County has charged an impact fee for EMS facilities since 1989. The EMS impact fees were updated in February 2001 and January 2003. This section calculates the updated maximum impact fees that can be charged by the County to recover the cost of EMS facilities required to serve new development at the existing level of service.

#### **Benefit District**

Lee County provides primary EMS service to all of the incorporated and unincorporated areas of the county, with the exception of the Fort Myers Beach Fire Control District and the Lehigh Acres Fire Protection and Rescue Service District. The area of the county for which County EMS provides primary service is shown in Figure 4.

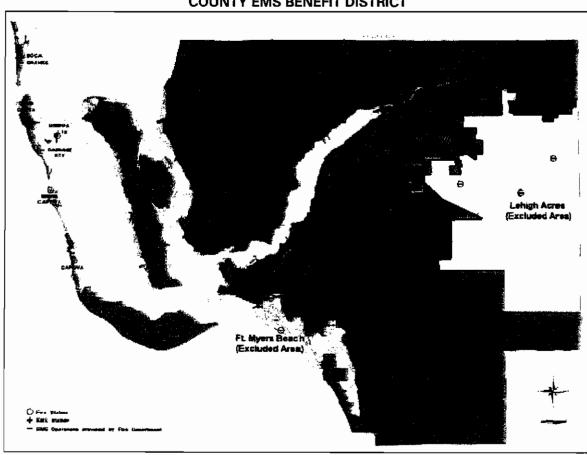


Figure 4
COUNTY EMS BENEFIT DISTRICT

While each EMS unit has a designated primary response area, it will respond to calls in neighboring response areas if required. In addition, specialized equipment that supports all units, such as communications and dispatch equipment and two helicopters, are centralized. Consequently, the entire service area is appropriately designated as a single benefit district for the purpose of EMS impact fees.

#### Methodology

As with the last update, the revised EMS impact fees will be based on the current level of service. The methodology divides the replacement cost of the County's existing EMS capital facilities and equipment by the number of existing EMS service units, then deducts a revenue credit for outstanding debt. A credit has also been provided for grant funding, even though this source of funding is not assured in the future. Service units, or "equivalent dwelling units" (EDUs), represent the demand for EMS service generated by a single-family dwelling, and are based on the annual number of EMS calls per development unit for various land use categories. The recommended formula for calculating the EMS impact fees is shown in Figure 5.

## Figure 5 EMS IMPACT FEE FORMULA

| MAXIMUM FEE  | = PROJECT EDUs multiplied by NET COST/EDU   |
|--------------|---|
| NET COST/EDU | = COST/EDU less CREDIT/EDU  |
| COST/EDU     | = COST divided by TOTAL EDUs  |
| COST         | <ul> <li>Replacement cost of the County's existing EMS capital facilities</li> </ul>  |
| CREDIT/EDU   | <ul> <li>Outstanding debt on existing facilities and equipment divided by TOTAL EDUs plus<br/>grant credit per EDU</li> </ul>   |
| EDU          | <ul> <li>Equivalent Dwelling Unit, representing the demand for EMS services equivalent to<br/>that generated by a single-family dwelling unit</li> </ul>  |
| UNITS        | <ul> <li>Development units, expressed in residential dwelling units, hotel/motel rooms, or<br/>thousands of square feet for other nonresidential development</li> </ul>   |
| EDUs/UNIT    | <ul> <li>The number of EDUs associated with a development unit of a particular land use<br/>category</li> </ul>   |
| PROJECT EDUs | Total EDUs for a development project, calculated by multiplying UNITS for each<br>land use category in the development project by the EDUs/UNIT for that land use<br>category and summing for all land use categories |
| TOTAL EDUs   | Total EDUs for the County EMS service area, calculated by multiplying UNITS for<br>each land use category in the service area by the EDUs/UNIT for that land use<br>category and summing for all land use categories  |

#### Service Unit

Different types of development must be translated into a common unit of measurement that reflects the impact of new development on the demand for EMS service. This unit of measurement is called a "service unit." A common service unit used in impact fee analysis is the "equivalent dwelling unit" or EDU, which represents the impact of a typical single-family dwelling.

The relative demand for EMS facilities and services required to serve development units of various land use types is measured in terms of the number of EMS calls reported. Detailed data on EMS calls by land use categories is available for the last two years that the County has on the current reporting system. About one-fourth of the calls could not be directly classified according to a land use category, and most of those were related to accidents or other incidents that occurred on roadways. The road-related calls were allocated to land uses based on relative trip generation. A small percentage (5.4 percent) of calls could not be classified according to a land use, and these calls were not included in the total attributable calls used in developing the percentages. As can be seen from Table 31, the distribution of calls by land use fluctuated somewhat over the two-year period, with residential uses averaging about two-thirds of attributable EMS calls.

Table 31 COUNTY EMS CALLS, 2004-2005

|                          | LIVIO OALLO |                |         |
|--------------------------|-------------|----------------|---------|
|                          | 2003/04     | 2004/05        | Average |
| Residential              | 28,754      | 44,087         | 36,421  |
| Hotel/Motel              | 604         | 410            | 507     |
| Commercial/Institutional | 16,676      | 14,229         | 15,453  |
| Industrial               | 59          | 57             | 58      |
| Subtotal, Direct         | 46,093      | 58,783         | 52,439  |
| Road-Related             | 13,581      | 12,376         | 12,979  |
| Unclassified Calls       | 3,619       | 3,864          | 3,742   |
| Total Calls              | 63,293      | 75,023         | 69,160  |
|                          |             |                |         |
| Residential              | 37,011      | 51,612         | 44,312  |
| Hotel/Motel              | 1,039       | 806            | 923     |
| Commercial/Institutional | 21,171      | 18,325         | 19,748  |
| Industrial               | 453         | 416            | 435     |
| Total Attributable       | 59,674      | 71 <u>,159</u> | 65,418  |
|                          |             |                |         |
| Residential              | 62.0%       | 72.5%          | 67.7%   |
| Hotel/Motel              | 1.7%        | 1.1%           | 1.4%    |
| Commercial/Institutional | 35.5%       | 25.8%          | 30.2%   |
| Industrial               | 0.8%        | 0.6%           | 0.7%    |
| Total Percent            | 100.0%      | 100.0%         | 100.0%  |

Source: Lee County Division of Public Safety, data on all calls (cancelled or not cancelled) for FY 2004 and 2005 (October 1 - September 30), attributable calls allocate responses to road-related sites based on the share of VMT from Table 2; percent distribution is based on attributable calls only.

The area served by County EMS is the entire county, less Fort Myers Beach and Lehigh Acres. The existing land use data is summarized in Table 32.

Table 32
EXISTING LAND USE, COUNTY EMS SERVICE AREA

| Land Use                           | Unit of<br>Measure | County-<br>Wide | Ft. Myers<br>Beach | Lehigh<br>Acres | Area<br>Served |
|------------------------------------|--------------------|-----------------|--------------------|-----------------|----------------|
| Single-Family Detached/Mobile Home | Dwelling           | 132,499         | 3,991              | 16,786          | 111,722        |
| Multi-Family                       | Dwelling           | 92,487          | 7,253              | 4,284           | 80,950         |
| Mobile Home/RV Park                | Space              | 8,253           | 642                | 0               | 7,611          |
| Total Residential                  | Dwelling/Space     | 233,239         | 11,886             | 21,070          | 200,283        |
| Hotel/Motel                        | Rooms              | 15,832          | 1,633              | 132             | 14,067         |
| Retail                             | 1,000 sf           | 35,369          | 1,046              | 1,707           | 32,616         |
| Office                             | 1,000 sf           | 14,186          | 116                | 352             | 13,718         |
| Institutional                      | 1,000 sf           | 22,917          | 60                 | 760             | 22,097         |
| Total Commercial/Institutional     | 1,000 sf           | 72,472          | 1,222              | 2,819           | 68,431         |
| Light Industry                     | 1,000 sf           | 7,418           | 17                 | 0               | 7,401          |
| Warehousing                        | 1,000 sf           | 12,457          | 14                 | 0               | 12,443         |
| Total Industrial/Warehouse         | 1,000 sf           | 19,875          | 31                 | 0               | 19,844         |

Source: Lee County Community Development Department, October 2005 (area served is county-wide less Fort Myers Beach and Lehigh Acres).

The combination of these two data sets—existing land use and EMS calls—yields EMS equivalent dwelling units per development unit for various land use categories. Since call data was not available by type of residential unit, it is assumed that calls to multi-family and mobile home units are lower than for single-family units proportional to average household size. This assumption is a common one in public safety impact fee methodology and is particularly appropriate for EMS impact fees, since EMS calls are in response to medical emergencies and may reasonably be assumed to be proportional to the presence of people.

While EMS call data was combined for residential units, it is assumed that calls to duplex and mobile home/recreational vehicle park units are lower than to single-family units proportional to average household size. Similarly, while call data was combined for retail/institutional and office uses, direct calls were allocated between them proportional to square footage and road-related calls were allocated proportional to vehicle-miles of travel generated. As shown in Table 33, multi-family and mobile home units generate about three-quarters of the EMS demand of a single-family unit, while 1,000 square feet of commercial development generates -100 percent more EMS demand than a single-family dwelling.

Table 33 EMS EQUIVALENT DWELLING UNITS BY LAND USE

|                          | LUDITALLIE DE      | TEEELING O        | INITIO DI LA         | ID OOL         |               |               |
|--------------------------|--------------------|-------------------|----------------------|----------------|---------------|---------------|
| Land Use                 | Unit of<br>Measure | Existing<br>Units | Average<br>EMS Calls | Calls/<br>Unit | EDUs/<br>Unit | Total<br>EDUs |
| Single-Family Detached*  | Dwelling           | 111,722           | 27,814               | 0.249          | 1.00          | 111,722       |
| Multi-Family             | Dwelling           | 80,950            | 15,115               | 0.187          | 0.75          | 60,713        |
| Mobile Home/RV Park      | Space              | 7,611             | 1,383                | 0.182          | 0.73          | 5,556         |
| Subtotal, Residential    |                    | 200,283           | 44,312               | 0.221          |               | 177,991       |
| Hotel/Motel              | Room               | 14,067            | 923                  | 0.066          | 0.27          | 3,798         |
| Retail/Institutional     | 1,000 sq. ft.      | 54,713            | 17,660               | 0.323          | 1.30          | 71,127        |
| Office                   | 1,000 sq. ft.      | 13,718            | 2,088                | 0.152          | 0.61          | 8,368         |
| Commercial/Institutional | 1,000 sq. ft.      | 68,431            | 19,748               | 0.289          |               | 79,495        |
| Industrial               | 1,000 sq. ft.      | 7,401             | 240                  | 0.032          | 0.13          | 962           |
| Warehouse                | 1,000 sq. ft.      | 12,443            | 195                  | 0.016          | 0.06          | 747           |
| Industrial/Warehouse     | 1,000 sq. ft.      | 19,844            | 435                  | 0.022          |               | 1,709         |
| Total                    |                    |                   | 65,418               |                |               | 262,993       |

<sup>\*</sup> includes mobile homes (manufactured housing) on individual lots

Source: Existing units county-wide, excluding Fort Myers Beach and Lehigh Acres, from Table 32; average EMS calls from Table 31; calls allocated among single-family detached, multi-family and mobile home/RV park units relative to average household size from 2000 Census for Lee County; calls allocated among retail/institutional versus office and industrial versus warehouse based on relative VMT from Table 2; annual calls per unit calculated by dividing annual average calls by existing units; EDUs/unit is ratio of annual calls per unit to annual calls per single-family unit..

#### **Capital Costs**

The capital facilities that are used to support the provision of County EMS services include portions of fire stations used by EMS, ambulances and support vehicles, communications equipment, breathing systems and specialized extrication equipment.

Four stations owned by the County are occupied by EMS, and the County also paid for and occupies a portion of four fire district stations. The EMS helicopters are currently housed in a leased facility with a new County-owned hangar in the planning process. At current replacement costs, the buildings owned (or paid for) by the County and housing EMS personnel and equipment represent an investment of about \$2.8 million, as summarized in Table 34.

Table 34 EMS BUILDING COST

| Station                         | EMS<br>Sq. Ft. | Cost/<br>Sq. Ft. | Building<br>Cost |
|---------------------------------|----------------|------------------|------------------|
| East Ft. Myers Station          | 2,400          | \$170            | \$408,000        |
| North Ft. Myers Station         | 2,030          | \$170            | \$345,100        |
| Ft. Myers Shores Station        | 1,440          | \$170            | \$244,800        |
| Cape Coral Station              | 1,331          | \$170            | \$226,270        |
| Estero Fire Station #3          | 750            | \$170            | \$127,500        |
| Iona McGregor Station (S Pt)    | 1,378          | \$170            | \$234,260        |
| San Carlos Station (BH Griffin) | 4,274          | \$170            | \$726,580        |
| Tice Station (Lexington)        | 3,153          | \$170            | \$536,010        |
| Helicopter Hangar/Office*       | NA             | NA               | NA NA            |
| Total                           | 5,870          | _                | \$2,848,520      |

<sup>\*</sup> The County EMS helicopters are currently housed in leased space. Source: Station square footage from Lee County Public Safety Division, October 23, 2002 memorandum; cost per square foot based on average fire station construction cost from Table 7.

The County operates a fleet of EMS vehicles, including 44 ambulances, two helicopters and other support vehicles. Based on current replacement costs, the existing fleet of EMS vehicles has a total cost of \$15.6 million (see Table 35).

Table 35 EMS VEHICLE COST

| EIVIC TENICEE COOT               |        |                  |              |  |  |  |
|----------------------------------|--------|------------------|--------------|--|--|--|
| Vehicle Type                     | Number | <b>Unit Cost</b> | Total Cost   |  |  |  |
| Ambulance, Freightliner Sprinter | 2      | \$58,600         | \$117,200    |  |  |  |
| Ambulance, Freightliner          | 39     | \$169,500        | \$6,610,500  |  |  |  |
| Helicopter (Bolkow BO-105)       | 1      | \$2,000,000      | \$2,000,000  |  |  |  |
| Helicopter (Eurocopter EC-145)   | 1      | \$5,700,000      | \$5,700,000  |  |  |  |
| Ford F-150 Pick Up               | 1      | \$15,900         | \$15,900     |  |  |  |
| Ford Crown Victoria              | 5      | \$28,700         | \$143,500    |  |  |  |
| Ford Expedition/Chevy Suburban   | 9      | \$38,000         | \$342,000    |  |  |  |
| Ford F-350 Ambulance             | 3      | \$124,000        | \$372,000    |  |  |  |
| Ford F-350 Crew Cab              | 1      | \$25,000         | \$25,000     |  |  |  |
| Ford E-250                       | 1      | \$25,000         | \$25,000     |  |  |  |
| Ford E-450 S.D. Cargo Box        | 2      | \$42,600         | \$85,200     |  |  |  |
| Ford E-350 Van                   | 1      | \$20,000         | \$20,000     |  |  |  |
| Ford E-350 SD Ambulance          | 1      | \$124,000        | \$124,000    |  |  |  |
| Total Vehicle Cost               |        |                  | \$15,580,300 |  |  |  |

Source: Lee County Public Safety Division, June 24 and June 27, 2005.

In addition to buildings and vehicles, a significant amount of capital equipment is required to support EMS service. Required equipment includes communications equipment, computers, medical and rescue equipment, and office equipment. The cost of existing EMS equipment was estimated from original acquisition costs from the County's fixed asset listings for EMS functions. The total cost of EMS equipment is \$14.9 million, as summarized in Table 36.

# Table 36 EMS EQUIPMENT COST

| Radios and Communication Equipment | \$6,918,716  |
|------------------------------------|--------------|
| Medical and Rescue Equipment       | \$5,290,004  |
| Computers and Office Equipment     | \$2,206,819  |
| Other Equipment                    | \$496,560    |
| Total Equipment Cost               | \$14,912,099 |

Source: Lee County Public Safety Division, original costs from fixed asset listings for EMS, November 29, 2005.

The total cost of EMS facilities, including buildings, vehicles and equipment, is approximately \$33.3 million. Dividing this total capital cost by total existing service units yields a cost of \$127 per EDU, as summarized in Table 37.

Table 37
EMS COST PER SERVICE UNIT

| Station Replacement Cost                        | \$2,848,520  |
|---|--------------|
| Vehicle Replacement Cost                        | \$15,580,300 |
| Equipment Cost                                  | \$14,912,099 |
| Total Facility and Equipment Cost               | \$33,340,919 |
| Total Existing Equivalent Dwelling Units (EDUs) | 262,993      |
| Cost per EDU                                    | \$126.77     |

Source: Station cost from Table 34; vehicle cost from Table 35; equipment cost from Table 36; total EDUs from Table 33.

# Net Cost per Service Unit

While the County has no outstanding debt for EMS facilities, it has received some grant funding in recent years. The grant funding for EMS equipment received by the County from 2000 through 2005 is summarized in Table 38.

Table 38 EMS GRANT FUNDING, 2000-2005

| 38 Automatic External Defibrillators            | \$73,230  |
|---|-----------|
| Public Education Grant                          | \$29,400  |
| Electronic Data Systems Grant                   | \$176,946 |
| 4 Automatic External Defibrillators (Bike Team) | \$9,375   |
| 1 12-Lead EKG Monitor/Defibrillator             | \$15,182  |
| First Responder Trailer                         | \$30,000  |
| Night Vision Goggle System                      | \$60,000  |
| 6 Hammerhead Computers                          | \$50,613  |
| 29 Mobile Data Terminals                        | \$209,844 |
| 8 Mobile Data Terminals                         | \$57,888  |
| Total Grant Funding, 2000-2005                  | \$712,478 |
| Average Annual Grant Funding                    | \$118,746 |

Source: Lee County Public Safety Division, June 27, 2005.

While this source of funding is uncertain and a credit is not necessarily required, one will be given in this study. Assuming that the County continues to receive EMS grants proportional to the amount of development it serves, over the typical 20-year financing period for capital facilities the County will receive the equivalent of a current lump-sum contribution of \$5.88 per service unit.

Table 39
EMS GRANT FUNDING CREDIT

| Annual EMS Grant Funding                            | \$118,746 |
|---|-----------|
| Total Existing EMS Equivalent Dwelling Units (EDUs) | 262,993   |
| Annual EMS Grant Funding per EDU                    | \$0.45    |
| Present Value Factor (20 years at 4.45%)            | 13.06     |
| EMS Grant Funding Credit per EDU                    | \$5.88    |

Source: Annual grant funding from Table 38; existing EDUs from Table 33; present value factor based on average rate on 20-year, tax-exempt AAA municipal bonds reported by fmsbonds.com on November 3, 2005.

Reducing the cost per service unit by the anticipated grant funding per service unit over the next 20 years leaves a net cost per service unit of \$120.89 per equivalent dwelling unit, as shown in Table 40.

Table 40
EMS NET COST PER SERVICE UNIT

| EMS Cost per EDU                 | \$126.77 |
|----------------------------------|----------|
| EMS Grant Funding Credit per EDU | \$5.88   |
| EMS Net Cost per EDU             | \$120.89 |

Source: Cost per EDU from Table 37; credit per EDU from Table 39.

#### Recommended Fee Schedule

The maximum EMS impact fees that may be adopted by the County can be calculated by multiplying the number of equivalent dwelling units (EDUs) per unit associated with various land uses by the net cost per EDU of maintaining the existing level of service. The EMS impact fee calculations are presented in Table 41.

Table 41
UPDATED EMS IMPACT FEES

| Land Use                | Unit          | EDUs/<br>Unit | Net Cost/<br>EDU | Proposed<br>Fee/Unit |
|-------------------------|---------------|---------------|------------------|----------------------|
| Single-Family Detached* | Dwelling      | 1.00          | \$120.89         | \$121                |
| Multi-Family            | Dwelling      | 0.75          | \$120.89         | \$91                 |
| Mobile Home/RV Park     | Space         | 0.73          | \$120.89         | \$88                 |
| Hotel/Motel             | Room          | 0.27          | \$120.89         | \$33                 |
| Retail                  | 1,000 sq. ft. | 1.30          | \$120.89         | <b>\$1</b> 57        |
| Office                  | 1,000 sq. ft. | 0.61          | \$120.89         | \$74                 |
| Public/Institutional    | 1,000 sq. ft. | 1.30          | \$120.89         | \$157                |
| Industrial              | 1,000 sq. ft. | 0.13          | \$120.89         | \$16                 |
| Warehouse               | 1,000 sq. ft. | 0.06          | \$120.89         | \$7                  |

<sup>\*</sup> includes mobile home (manufactured housing) on individual lot

Source: EDUs per unit from Table 33; net cost per EDU is cost per EDU from Table 37.

The updated EMS fees calculated above are compared with the County's current EMS fees in Table 42. Impact fees for most land use categories could more than triple, although the amounts are rather modest in absolute terms.

Table 42
COMPARISON OF CURRENT AND POTENTIAL EMS FEES

| Land Use                | Unit          | Current<br>Fee | Potential<br>Fee | Potential<br>Change | Percent<br>Change |
|-------------------------|---------------|----------------|------------------|---------------------|-------------------|
| Single-Family Detached* | Dwelling      | \$30           | \$121            | \$91                | 303%              |
| Multi-Family            | Dwelling      | \$22           | \$91             | \$69                | 314%              |
| Mobile Home/RV Park     | Space         | \$22           | \$88             | \$66                | 300%              |
| Hotel/Motel             | Room          | \$17           | \$33             | \$16                | 94%               |
| Retail                  | 1,000 sq. ft. | \$47           | \$157            | \$110               | 234%              |
| Office                  | 1,000 sq. ft. | \$47           | \$74             | \$27                | 57%               |
| Public/Institutional    | 1,000 sq. ft. | \$4            | \$157            | \$153               | 3825%             |
| Industrial              | 1,000 sq. ft. | \$4            | \$16             | \$12                | 300%              |
| Warehouse               | 1,000 sq. ft. | \$4            | \$7              | \$3                 | 75%               |

<sup>\*</sup> includes mobile home (manufactured housing) on individual lot Source: Current fees from Section 2-386 of Lee County Land Development Code; potential fee from Table 41.

# **APPENDIX: NET CAPITAL COST BY FIRE DISTRICT**

Table 43
FIRE/RESCUE NET CAPITAL COST, ALVA

| TITLE/TIEDOSE I             |       | <u>.</u>    |                      |
|-----------------------------|-------|-------------|----------------------|
| Capital Equipment           | Units | Unit Price  | Total Cost           |
| Mini-Pumper                 | 1     | \$229,000   | \$229,000            |
| Pumper, Dash Series         | 2     | \$682,000   | \$1,364,000          |
| Tanker                      | 1     | \$300,000   | \$300,000            |
| Wildland Brush Truck, Large |       | \$287,000   | \$0                  |
| Wildland Brush Truck, Small | 2     | \$166,000   | \$332,000            |
| Hazardous Material Truck    |       | \$645,000   | \$0                  |
| Aerial Ladder 75'           |       | \$800,000   | \$0                  |
| Aerial Ladder 105'          |       | \$913,000   | \$0                  |
| Aerial Platform 100'        |       | \$1,051,000 | \$0                  |
| Command Vehicle             |       | \$132,000   | \$0                  |
| Staff Vehicle               |       | \$56,000    | \$0                  |
| Building (square feet)      | 6,400 | \$170       | \$1,088,000          |
| Land (acres)                | 4.20  | \$108,900   | \$457,380            |
| Total Capital Cost          |       |             | \$3,770,380          |
| Outstanding Debt            |       |             | \$71,530             |
| Capital Grants, 2000-2005   |       |             | \$43,751             |
| Net Capital Cost            |       |             | \$3,655 <u>,</u> 099 |
|                             |       |             |                      |

Source: Inventory units, building square feet, land, grants and outstanding debt from Alva Fire Control and Rescue Service District, June 2005; unit prices for vehicles from Table 9; building cost per square foot from Table 7; cost per acre from Maxwell 8 Hendry Valuation Services, Lee County Fire District Land Cost Study, November 2005.

Table 44
FIRE/RESCUE NET CAPITAL COST, BAYSHORE

| TINE/ NESCOL NE             | OALITAL | OCCI, DATOIR | JI.L        |
|-----------------------------|---------|--------------|-------------|
| Capital Equipment           | Units   | Unit Price   | Total Cost  |
| Mini-Pumper                 |         | \$229,000    | \$0         |
| Pumper, Dash Series         | 1       | \$682,000    | \$682,000   |
| Tanker                      | 1       | \$300,000    | \$300,000   |
| Wildland Brush Truck, Large | 1       | \$287,000    | \$287,000   |
| Wildland Brush Truck, Small | 1       | \$166,000    | \$166,000   |
| Hazardous Material Truck    |         | \$645,000    | \$0         |
| Aerial Ladder 75'           |         | \$800,000    | \$0         |
| Aerial Ladder 105'          |         | \$913,000    | \$0         |
| Aerial Platform 100'        |         | \$1,051,000  | \$0         |
| Command Vehicle             |         | \$132,000    | \$0         |
| Staff Vehicle               | 1       | \$56,000     | \$56,000    |
| Support Vehicle             | 1       | \$56,000     | \$56,000    |
| Building (square feet)      | 14,500  | \$170        | \$2,465,000 |
| Land (acres)                | 5.50    | \$108,900    | \$598,950   |
| Total Capital Cost          |         |              | \$4,610,950 |
| Outstanding Debt            |         |              | \$610,000   |
| Capital Grants, 2000-2005   |         |              | \$145,000   |
| Net Capital Cost            |         |              | \$3,855,950 |

Source: Inventory units, building square feet, land, grants and outstanding debt from Bayshore Fire Protection and Rescue Service District, June 2005; unit prices for vehicles from Table 9; building cost per square foot from Table 7; cost per acre from Maxwell & Hendry Valuation Services, Lee County Fire District Land Cost Study, November 2005.

Table 45
FIRE/RESCUE NET CAPITAL COST, BONITA SPRINGS

| THE LANCESCE INC.           | JAI IIAE OO | 91, BOMMA 6 | 1111100      |
|-----------------------------|-------------|-------------|--------------|
| Capital Equipment           | Units       | Unit Price  | Total Cost   |
| Mini-Pumper                 | 1           | \$229,000   | \$229,000    |
| Pumper, Dash Series         | 6           | \$682,000   | \$4,092,000  |
| Tanker                      |             | \$300,000   | \$0          |
| Wildland Brush Truck, Large | 2           | \$287,000   | \$574,000    |
| Wildland Brush Truck, Small |             | \$166,000   | \$0          |
| Hazardous Material Truck    | 1           | \$645,000   | \$645,000    |
| Aerial Ladder 75'           | 1           | \$800,000   | \$800,000    |
| Aerial Ladder 105           |             | \$913,000   | \$0          |
| Aerial Platform 100'        |             | \$1,051,000 | \$0          |
| Command Vehicle             |             | \$132,000   | \$0          |
| Staff Vehicle               | 20          | \$56,000    | \$1,120,000  |
| Support Vehicle             | 2           | \$56,000    | \$112,000    |
| Boat                        | 1           | \$27,150    | \$27,150     |
| Building (square feet)      | 60,031      | \$170       | \$10,205,270 |
| Land (acres)                | 18.00       | \$435,600   | \$7,840,800  |
| Total Capital Cost          |             |             | \$25,645,220 |
| Outstanding Debt            |             |             | \$6,000,340  |
| Capital Grants, 2000-2005   |             |             | \$8,534      |
| Net Capital Cost            |             |             | \$19,636,346 |

Source: Inventory units, building square feet, land, grants and outstanding debt from Bonita Springs Fire Control and Rescue District, June 2005; unit prices for vehicles except boat from Table 9; unit price for boat based on Bonita Springs Fire Control and Rescue District, 2002 value updated by Bureau of Labor Statistics (BLS) Consumer Price Index (CPI), U.S. City Average All Items (2002 to August 2005=1.086); building cost per square foot from Table 7; cost per acre from Maxwell & Hendry Valuation Services, Lee County Fire District Land Cost Study, November 2005.

Table 46
FIRE/RESCUE NET CAPITAL COST, CAPTIVA

| TIRE/RESCOE NET CAPITAL COST, CAPITA |       |             |                   |  |
|--------------------------------------|-------|-------------|-------------------|--|
| Capital Equipment                    | Units | Unit Price  | <b>Total Cost</b> |  |
| Mini-Pumper                          | 1     | \$229,000   | \$229,000         |  |
| Pumper, Dash Series                  | 2     | \$682,000   | \$1,364,000       |  |
| Tanker                               |       | \$300,000   | \$0               |  |
| Wildland Brush Truck, Large          |       | \$287,000   | \$0               |  |
| Wildland Brush Truck, Small          |       | \$166,000   | \$0               |  |
| Hazardous Material Truck             |       | \$645,000   | \$0               |  |
| Aerial Ladder 75'                    |       | \$800,000   | \$0               |  |
| Aerial Ladder 105'                   |       | \$913,000   | \$0               |  |
| Aerial Platform 100'                 |       | \$1,051,000 | \$0               |  |
| Command Vehicle                      |       | \$132,000   | \$0               |  |
| Staff Vehicle                        | 1     | \$56,000    | \$56,000          |  |
| Building (square feet)               | 2,800 | \$170       | \$476,000         |  |
| Land (acres)                         | 0.50  | NA          | NA                |  |
| Total Capital Cost                   |       |             | \$2,125,000       |  |
| Outstanding Debt                     |       |             | \$0               |  |
| Capital Grants, 2000-2005            |       |             | \$0               |  |
| Net Capital Cost                     |       |             | \$2,125,000       |  |

Source: Inventory units, building square feet, land, grants and outstanding debt from Captiva Island Fire Control District, June 2005; unit prices for vehicles from Table 9; building cost per square foot from Table 7.

Table 47
FIRE/RESCUE NET CAPITAL COST, ESTERO

| Capital Equipment           | Units  | Unit Price  | Total Cost            |
|-----------------------------|--------|-------------|-----------------------|
| Mini-Pumper                 |        | \$229,000   | \$0                   |
| Pumper, Dash Series         | 4      | \$682,000   | \$2,728,000           |
| Tanker                      | 1      | \$300,000   | \$300,000             |
| Wildland Brush Truck, Large | 1      | \$287,000   | \$287,000             |
| Wildland Brush Truck, Small | 1      | \$166,000   | \$166,000             |
| Hazardous Material Truck    |        | \$645,000   | \$0                   |
| Aerial Ladder 75'           | 1      | \$800,000   | \$800,000             |
| Aerial Ladder 105'          |        | \$913,000   | \$0                   |
| Aerial Platform 100'        | 1      | \$1,051,000 | \$1,051,000           |
| Command Vehicle             | 1      | \$132,000   | \$132,000             |
| Staff Vehicle               | 10     | \$56,000    | \$560,000             |
| Building (square feet)*     | 25,578 | \$170       | \$4,348,260           |
| Land (acres)                | 9.08   | \$435,600   | \$3,955,248           |
| Total Capital Cost          |        |             | \$14,327,508          |
| Outstanding Debt            |        |             | \$3,563,167           |
| Capital Grants, 2000-2005   |        |             | \$8,078               |
| Net Capital Cost            |        |             | \$10,756 <u>,</u> 263 |

<sup>\*</sup> excludes 750 sq. ft. paid for by County and occupied by County EMS Source: Inventory units, building square feet, land, grants and outstanding debt from Estero Fire Protection and Rescue Service District (square feet excludes 725 square feet of Station #3 paid for and used by County EMS), June 2005; unit prices for vehicles from Table 9; building cost per square foot from Table 7; cost per acre from Maxwell & Hendry Valuation Services, Lee County Fire District Land Cost Study, November 2005.

Table 48
FIRE/RESCUE NET CAPITAL COST, FORT MYERS

| FIRE/RESCUE NET             | OAI HAL C | OST, I OILT WI | I LITO       |
|-----------------------------|-----------|----------------|--------------|
| Capital Equipment           | Units     | Unit Price     | Total Cost   |
| Mini-Pumper                 |           | \$229,000      | \$0          |
| Pumper, Dash Series         | 7         | \$682,000      | \$4,774,000  |
| Tanker                      |           | \$300,000      | \$0          |
| Wildland Brush Truck, Large |           | \$287,000      | \$0          |
| Wildland Brush Truck, Small | 2         | \$166,000      | \$332,000    |
| Hazardous Material Truck    | 1         | \$645,000      | \$645,000    |
| Aerial Ladder 75'           |           | \$800,000      | \$0          |
| Aerial Ladder 105'          | 1         | \$913,000      | \$913,000    |
| Aerial Platform 100         | 1         | \$1,051,000    | \$1,051,000  |
| Command Vehicle             | 1         | \$132,000      | \$132,000    |
| Staff Vehicle               | 6         | \$56,000       | \$336,000    |
| Support Vehicle             | 9         | \$56,000       | \$504,000    |
| Rescue Squad                | 2         | \$124,000      | \$248,000    |
| Technical Rescue Trailer    | 2         | \$97,700       | \$195,400    |
| Boats                       | 2         | \$86,900       | \$173,800    |
| Building (square feet)      | 36,000    | \$170          | \$6,120,000  |
| Land (acres)                | 20.25     | \$326,700      | \$6,615,675  |
| Total Capital Cost          |           |                | \$22,039,875 |
| Outstanding Debt            |           |                | \$0          |
| Capital Grants, 2000-2005   |           |                | \$240,000    |
| Net Capital Cost            |           |                | \$21,799,875 |

Source: Inventory units, building square feet, land, and debt from City of Fort Myers Fire Department; unit prices for vehicles except boats and technical rescue trailer from Table 9; rescue squad unit price fromCounty EMS replacement cost for Ford F-350 ambulance from Table 36; unit price for boats and technical rescue trailer from the City of Fort Myers Fire Department, Chief Sam Bissell, September 10, 2002, value updated with BLS CPI, U.S. City Average All Items (2002 to August 2005=1.086); total cost per square foot from Table 7; cost per acre from Maxwell & Hendry Valuation Services, Lee County Fire District Land Cost Study, November 2005.

Table 49
FIRE/RESCUE NET CAPITAL COST, FORT MYERS BEACH

| Capital Equipment           |        | Unit Price  | Total Cost  |
|-----------------------------|--------|-------------|-------------|
| Capital Equipment           | Units  |             |             |
| Mini-Pumper                 |        | \$229,000   | \$0         |
| Pumper, Dash Series         | 3      | \$682,000   | \$2,046,000 |
| Tanker                      |        | \$300,000   | \$0         |
| Wildland Brush Truck, Large |        | \$287,000   | \$0         |
| Wildland Brush Truck, Small |        | \$166,000   | \$0         |
| Hazardous Material Truck    |        | \$645,000   | \$0         |
| Aerial Ladder 75'           |        | \$800,000   | \$0         |
| Aerial Ladder 105'          |        | \$913,000   | \$0         |
| Aerial Platform 100'        |        | \$1,051,000 | \$0         |
| Command Vehicle             | 1      | \$132,000   | \$132,000   |
| Staff Vehicle               | 5      | \$56,000    | \$280,000   |
| Support Vehicle             | 2      | \$56,000    | \$112,000   |
| Ambulance                   | 3      | \$137,412   | \$412,236   |
| Building (square feet)      | 14,705 | \$170       | \$2,499,850 |
| Land (acres)                | 0.85   | \$2,526,480 | \$2,147,508 |
| Total Capital Cost          |        |             | \$7,629,594 |
| Outstanding Debt            |        |             | \$0         |
| Capital Grants, 2000-2005   |        |             | \$75,902    |
| Net Capital Cost            |        |             | \$7,553,692 |

Source: Inventory units and debt from Fort Myers Beach Fire Control District, June 2005; unit prices for vehicles from Table 9; building cost per square foot from Table 7; total square feet and total acres from the Lee County Property Appraiser (2002); cost per acre from Maxwell & Hendry Valuation Services, Lee County Fire District Land Cost Study, November 2005.

Table 50
FIRE/RESCUE NET CAPITAL COST, FORT MYERS SHORES

| Capital Equipment           | Units | Unit Price  | Total Cost         |
|-----------------------------|-------|-------------|--------------------|
| Mini-Pumper                 |       | \$229,000   | \$0                |
| Pumper, Dash Series         | 3     | \$682,000   | \$2,046,000        |
| Tanker                      |       | \$300,000   | \$0                |
| Wildland Brush Truck, Large |       | \$287,000   | \$0                |
| Wildiand Brush Truck, Small |       | \$166,000   | \$0                |
| Hazardous Material Truck    |       | \$645,000   | \$0                |
| Aerial Ladder 75            |       | \$800,000   | \$0                |
| Aerial Ladder 105'          |       | \$913,000   | \$0                |
| Aerial Platform 100'        |       | \$1,051,000 | \$0                |
| Command Vehicle             | 1     | \$132,000   | \$132,000          |
| Staff Vehicle               |       | \$56,000    | \$0                |
| Trailer                     | 1     | \$56,000    | \$56,000           |
| Building (square feet)      | 7,017 | \$170       | \$1,192,890        |
| Land (acres)                | 1.75  | \$152,460   | \$266,805          |
| Total Capital Cost          |       |             | \$3,693,695        |
| Outstanding Debt            |       |             | \$1 <b>1</b> 0,383 |
| Capital Grants, 2000-2005   |       |             | \$0                |
| Net Capital Cost            |       |             | \$3,583,312        |

Source: Inventory units, building square feet, land, grants and outstanding debt from Fort Myers Shores Fire Protection and Rescue District, June 2005; unit prices for vehicles from Table 9; building cost per square foot from Table 7; cost per acre from Maxwell & Hendry Valuation Services, Lee County Fire District Land Cost Study, November 2005

Table 51
FIRE/RESCUE NET CAPITAL COST, IONA-MCGREGOR

| FINE/NESCUE INET CA         | AFITAL COS | II, IOIVA-IVICE    | INEGOR       |
|-----------------------------|------------|--------------------|--------------|
| Capital Equipment           | Units      | Unit Price         | Total Cost   |
| Mini-Pumper                 |            | \$229,000          | \$0          |
| Pumper, Dash Series         | 4          | \$682,000          | \$2,728,000  |
| Tanker                      |            | \$300,000          | \$0          |
| Wildland Brush Truck, Large |            | \$287,000          | \$0          |
| Wildland Brush Truck, Small |            | \$166,000          | \$0          |
| Hazardous Materia! Truck    |            | \$645,000          | \$0          |
| Aerial Ladder 75'           | 1          | \$800,000          | \$800,000    |
| Aerial Ladder 105'          |            | \$913,000          | \$0          |
| Aerial Platform 100'        | 1          | \$1,051,000        | \$1,051,000  |
| Command Vehicle             | 1          | \$132,000          | \$132,000    |
| Staff Vehicle               | 12         | \$56,000           | \$672,000    |
| Support Vehicle             | 5          | \$56,000           | \$280,000    |
| Boat                        | 1          | \$48,900           | \$48,900     |
| Building (square feet)*     | 53,473     | \$170              | \$9,090,410  |
| Land (acres)                | 14.08      | \$326 <u>,</u> 700 | \$4,599,936  |
| Total Capital Cost          |            |                    | \$19,402,246 |
| Outstanding Debt            |            |                    | \$1,306,730  |
| Capital Grants, 2000-2005   |            |                    | \$11,968     |
| Net Capital Cost            |            |                    | \$18,083,548 |

<sup>\*</sup> excludes 1,378 sq. ft. paid for by County and occupied by County EMS Source: Inventory units, building square feet, land, grants and outstanding debt from Iona-McGregor Fire Protection and Rescue Service District, June 2005; unit prices for vehicles except boat from Table 9, unit price for boat and heavy rescue vehicle from Fire Chief, October 18, 2002 teleconference, value updated with BLS CPI, U.S. City Average All Items (2002 to August 2005=1.086); building cost per square foot from Table 7; cost per acre from Maxwell & Hendry Valuation Services, Lee County Fire District Land Cost Study, November 2005.

Table 52
FIRE/RESCUE NET CAPITAL COST, LEHIGH ACRES

| FIRE/RESCUE NET CAPITAL COST, LEHIGH ACRES |        |             |                           |
|--|--------|-------------|---------------------------|
| Capital Equipment                          | Units  | Unit Price  | Total Cost                |
| Mini-Pumper                                |        | \$229,000   | \$0                       |
| Pumper, Dash Series                        | 4      | \$682,000   | \$2,728,000               |
| Tanker                                     |        | \$300,000   | \$0                       |
| Wildland Brush Truck, Large                | 4      | \$287,000   | \$1,148,000               |
| Wildland Brush Truck, Small                |        | \$166,000   | \$0                       |
| Hazardous Material Truck                   |        | \$645,000   | \$0                       |
| Ambulance                                  | 4      | \$137,412   | \$549,648                 |
| Aerial Ladder 75'                          |        | \$800,000   | \$0                       |
| Aerial Ladder 105'                         |        | \$913,000   | \$0                       |
| Aerial Platform 100'                       | 1      | \$1,051,000 | \$1,051,000               |
| Command Vehicle                            | 1      | \$132,000   | \$132,000                 |
| Staff Vehicle                              | 4      | \$56,000    | \$224,000                 |
| Support Vehicle                            | 2      | \$56,000    | \$112,000                 |
| Building (square feet)                     | 23,400 | \$170       | \$3,978,000               |
| Land (acres)                               | 3.59   | \$261,360   | \$938,282                 |
| Total Capital Cost                         |        |             | \$10,860,930              |
| Outstanding Debt                           |        |             | \$489,084                 |
| Capital Grants, 2000-2005                  |        |             | <b>\$</b> 1 <u>9</u> ,775 |
| Net Capital Cost                           |        |             | \$10,352 <u>,</u> 071     |

Source: Inventory units, building square feet, land, grants and outstanding debt from Lehigh Acres Fire Control and Rescue Service District, June 2005; unit prices for vehicles from Table 9; unit cost for ambulances from Table 35; building cost per square foot from Table 7; cost per acre from Maxwell & Hendry Valuation Services, Lee County Fire District Land Cost Study, November 2005.

Table 53
FIRE/RESCUE NET CAPITAL COST, LEE COUNTY AIRPORTS

| TINE/RESCOE NET CAFT         | AL COST, | EEE COORTT  | AIRI OILIO  |
|------------------------------|----------|-------------|-------------|
| Capital Equipment            | Units    | Unit Price  | Total Cost  |
| Mini-Pumper                  |          | \$229,000   | \$0         |
| Pumper, Dash Series          | 2        | \$682,000   | \$1,364,000 |
| Tanker                       |          | \$300,000   | \$0         |
| Wildland Brush Truck, Large  | 1        | \$287,000   | \$287,000   |
| Wildland Brush Truck, Small  |          | \$166,000   | \$0         |
| Hazardous Material Truck     |          | \$645,000   | \$0         |
| Command                      | 3        | \$53,000    | \$159,000   |
| Support Vehicles             | 1        | \$56,000    | \$56,000    |
| Staff Vehicle                | 2        | \$40,000    | \$80,000    |
| Oshkosh, T-1500              | 1        | \$434,400   | \$434,400   |
| Oshkosh, T-6                 | 1        | \$434,400   | \$434,400   |
| Oshkosh, T-12                | 1        | \$814,500   | \$814,500   |
| 8x8 Titan                    | 1        | \$1,086,000 | \$1,086,000 |
| Wells Cargo EW 1622 Trailers | 1        | \$5,800     | \$5,800     |
| Building (square feet)       | 24,196   | \$170       | \$4,113,320 |
| Total Capital Cost           |          |             | \$8,834,420 |
| Outstanding Debt             |          |             | \$0         |
| Capital Grants, 2000-2005    |          |             | \$0         |
| Net Capital Cost             |          |             | \$8,834,420 |

Source: Inventory units and outstanding debt from Lee County Port Authority - Aircraft Rescue, and Fire Fighting, unit prices for vehicles except Oshkosh vehicles, 8x8 Titan, and Wells Cargo EW Trailers from Table 9; unit prices for Oshkosh vehicles and 8x8 Titan from Philip H. Crittenden, Lee County Port Authority, September 19, 2002, memorandum; unit price for Wells Cargo EW Trailers from Battalion Chief Howard, September 19, 2002, memorandum; 2002 values updated with BLS CPI, U.S. City Average All Items (2002 to August 2005=1.086); building cost per square foot from Table 7; total square feet from the Lee County Property Appraiser (2002)

Table 54
FIRE/RESCUE NET CAPITAL COST, MATLACHA-PINE ISLAND

| FIRE/RESCUE IVET CAPIT      | AL COST, | MATLACHA-I II | AL IOMAIAD  |
|-----------------------------|----------|---------------|-------------|
| Capital Equipment           | Units    | Unit Price    | Total Cost  |
| Mini-Pumper                 | 1        | \$229,000     | \$229,000   |
| Pumper, Dash Series         | 3        | \$682,000     | \$2,046,000 |
| Tanker                      | 1        | \$300,000     | \$300,000   |
| Wildland Brush Truck, Large | 2        | \$287,000     | \$574,000   |
| Wildland Brush Truck, Small | 3        | \$166,000     | \$498,000   |
| Hazardous Material Truck    |          | \$645,000     | \$0         |
| Aerial Ladder 75'           |          | \$800,000     | \$0         |
| Aerial Ladder 105'          |          | \$913,000     | \$0         |
| Aerial Platform 100'        |          | \$1,051,000   | \$0         |
| Command Vehicle             | 1        | \$132,000     | \$132,000   |
| Staff Vehicle               | 2        | \$56,000      | \$112,000   |
| Support Vehicle             |          | \$56,000      | \$0         |
| Boat                        | 1        | \$48,000      | \$48,000    |
| Building (square feet)      | 16,782   | \$170         | \$2,852,940 |
| Land (acres)                | 1.89     | \$217,800     | \$411,642   |
| Total Capital Cost          |          |               | \$7,203,582 |
| Outstanding Debt            |          |               | \$320,152   |
| Capital Grants, 2000-2005   |          |               | \$26,262    |
| Net Capital Cost            |          |               | \$6,857,168 |

Source: Inventory units, building square feet, land, grants and outstanding debt from Matlacha-Pine Island Fire Control District, June 2005; unit prices for vehicles except boat from Table 9; unit price for boat assumed; building cost per square foot from Table 7; cost per acre from Maxwell & Hendry Valuation Services, Lee County Fire District Land Cost Study, November 2005.

Table 55
FIRE/RESCUE NET CAPITAL COST, NORTH FORT MYERS

| Capital Equipment           | Units  | Unit Price  | Total Cost  |
|-----------------------------|--------|-------------|-------------|
|                             |        |             |             |
| Mini-Pumper                 | 4      | \$229,000   | \$916,000   |
| Pumper, Dash Series         | 5      | \$682,000   | \$3,410,000 |
| Tanker                      |        | \$300,000   | \$0         |
| Wildland Brush Truck, Large |        | \$287,000   | \$0         |
| Wildland Brush Truck, Small | 1      | \$166,000   | \$166,000   |
| Hazardous Material Truck    |        | \$645,000   | \$0         |
| Aerial Ladder 75'           |        | \$800,000   | \$0         |
| Aerial Ladder 105'          |        | \$913,000   | \$0         |
| Aerial Platform 100'        |        | \$1,051,000 | \$0         |
| Command Vehicle             | 2      | \$132,000   | \$264,000   |
| Staff Vehicle               | 6      | \$56,000    | \$336,000   |
| Support Vehicle             | 1      | \$56,000    | \$56,000    |
| Building (square feet)      | 20,778 | \$170       | \$3,532,260 |
| Land (acres)                | 4.38   | \$152,460   | \$667,775   |
| Total Capital Cost          |        |             | \$9,348,035 |
| Outstanding Debt            |        |             | \$0         |
| Capital Grants, 2000-2005   |        |             | \$0         |
| Net Capital Cost            |        |             | \$9,348,035 |

Source: Inventory units, building square feet, land, grants and outstanding debt from North Fort Myers Fire Control and Rescue Service District, June 2005, unit prices for vehicles from Table 9; building cost per square foot from Table 7; cost per acre from Maxwell & Hendry Valuation Services, Lee County Fire District Land Cost Study, November 2005.

Table 56
FIRE/RESCUE NET CAPITAL COST, SAN CARLOS PARK

|                             |        | Heit Deine  | Total Cont   |
|-----------------------------|--------|-------------|--------------|
| Capital Equipment           | Units  | Unit Price  | Total Cost   |
| Mini-Pumper                 | 2      | \$229,000   | \$458,000    |
| Pumper, Dash Series         | 4      | \$682,000   | \$2,728,000  |
| Tanker                      |        | \$300,000   | \$0          |
| Wildland Brush Truck, Large | 1      | \$287,000   | \$287,000    |
| Wildland Brush Truck, Small | 3      | \$166,000   | \$498,000    |
| Hazardous Material Truck    |        | \$645,000   | \$0          |
| Aerial Ladder 75'           |        | \$800,000   | \$0          |
| Aerial Ladder 105'          |        | \$913,000   | \$0          |
| Aerial Platform 100'        |        | \$1,051,000 | \$0          |
| Command Vehicle             | 4      | \$132,000   | \$528,000    |
| Staff Vehicle               | 3      | \$56,000    | \$168,000    |
| Support Vehicle             | 2      | \$56,000    | \$112,000    |
| Building (square feet)*     | 37,414 | \$170       | \$6,360,380  |
| Land (acres)                | 16.58  | \$435,600   | \$7,222,248  |
| Total Capital Cost          |        |             | \$18,361,628 |
| Outstanding Debt            |        |             | \$3,746,124  |
| Capital Grants, 2000-2005   |        |             | \$0          |
| Net Capital Cost            |        |             | \$14,615,504 |

<sup>\*</sup> excludes 4,274 sq. ft. paid for by County and occupied by County EMS Source: Inventory units, building square feet, land, grants and outstanding debt from San Carlos Park Fire Protection and Rescue Service District, June 2005; unit prices for vehicles from Table 9; building cost per square foot from Table 7; cost per acre from Maxwell 8 Hendry Valuation Services, Lee County Fire District Land Cost Study, November 2005

Table 57
FIRE/RESCUE NET CAPITAL COST, SANIBEL

| I INL/ NESCOE N             | LIVAIIIA | L GOOT, OAK | DLL.        |
|-----------------------------|----------|-------------|-------------|
| Capital Equipment           | Units    | Unit Price  | Total Cost  |
| Mini-Pumper                 |          | \$229,000   | \$0         |
| Pumper, Dash Series         | 2        | \$682,000   | \$1,364,000 |
| Tanker                      |          | \$300,000   | \$0         |
| Wildland Brush Truck, Large |          | \$287,000   | \$0         |
| Wildland Brush Truck, Small | 1        | \$166,000   | \$166,000   |
| Hazardous Material Truck    |          | \$645,000   | \$0         |
| Aerial Ladder 75'           | 1        | \$800,000   | \$800,000   |
| Aerial Ladder 105'          |          | \$913,000   | \$0         |
| Aerial Platform 100'        |          | \$1,051,000 | \$0         |
| Command Vehicle             | 3        | \$132,000   | \$396,000   |
| Staff Vehicle               | 1        | \$56,000    | \$56,000    |
| Support Vehicle             | 1        | \$56,000    | \$56,000    |
| Boat                        | 1        | \$32,600    | \$32,600    |
| Building (square feet)      | 20,000   | . \$170     | \$3,400,000 |
| Land (acres)                | 3.7      | \$871,200   | \$3,223,440 |
| Total Capital Cost          |          |             | \$9,494,040 |
| Outstanding Debt            |          |             | \$3,320,000 |
| Capital Grants, 2000-2005   |          |             | \$49,260    |
| Net Capital Cost            |          |             | \$6,124,780 |

Source: Inventory units, building square feet, land, grants and outstanding debt from Sanibel Fire Protection and Rescue Service District, June 2005; unit prices for vehicles from Table 9; boat valud from Sanibel Fire Protection Service District Equipment Survey, value of boat updated with BLS CPI, U.S. City Average All Items (2002 to August 2005=1.086); building cost per square foot from Table 7; cost per acre from Maxwell & Hendry Valuation Services, Lee County Fire District Land Cost Study, November 2005.

Table 58
FIRE/RESCUE NET CAPITAL COST, SOUTH TRAIL

| TINE/RESCOL NET             | OATHAL | 001,000111  |              |
|-----------------------------|--------|-------------|--------------|
| Capital Equipment           | Units  | Unit Price  | Total Cost   |
| Mini-Pumper                 |        | \$229,000   | \$0          |
| Pumper, Dash Series         | 4      | \$682,000   | \$2,728,000  |
| Tanker                      |        | \$300,000   | \$0          |
| Wildland Brush Truck, Large |        | \$287,000   | \$0          |
| Wildland Brush Truck, Small | 1      | \$166,000   | \$166,000    |
| Hazardous Material Truck    |        | \$645,000   | \$0          |
| Aerial Ladder 75'           | 2      | \$800,000   | \$1,600,000  |
| Aerial Ladder 105'          |        | \$913,000   | \$0          |
| Aerial Platform 100         |        | \$1,051,000 | \$0          |
| Command Vehicle             | 2      | \$132,000   | \$264,000    |
| Staff Vehicle               | 4      | \$56,000    | \$224,000    |
| Support Vehicle             | 8      | \$56,000    | \$448,000    |
| Boat                        | 1      | \$5,400     | \$5,400      |
| Building (square feet)      | 37,380 | \$170       | \$6,354,600  |
| Land (acres)                | 4.03   | \$435,600   | \$1,755,468  |
| Total Capital Cost          |        |             | \$13,545,468 |
| Outstanding Debt            |        |             | \$0          |
| Capital Grants, 2000-2005   |        |             | \$0          |
| Net Capital Cost            |        |             | \$13,545,468 |

Source: Inventory units, building square feet, land, grants and outstanding debt from South Trail Fire Protection and Rescue Service District, June 2005; unit prices for vehicles from Table 9; boat value based on 2002 data updated with BLS CPI, U.S. City Average All Items (2002 to August 2005=1.086); building cost per square foot from Table 7, cost per acre from Maxwell & Hendry Valuation Services, Lee County Fire District Land Cost Study, November 2005.

Table 59
FIRE/RESCUE NET CAPITAL COST, TICE

| THE/HESCSENET CAPITAL COST, TICE |        |             |              |
|----------------------------------|--------|-------------|--------------|
| Capital Equipment                | Units  | Unit Price  | Total Cost   |
| Mini-Pumper                      |        | \$229,000   | \$0          |
| Pumper, Dash Series              | 5      | \$682,000   | \$3,410,000  |
| Tanker                           | 1      | \$300,000   | \$300,000    |
| Wildland Brush Truck, Large      | 1      | \$287,000   | \$287,000    |
| Wildland Brush Truck, Small      | 2      | \$166,000   | \$332,000    |
| Hazardous Material Truck         |        | \$645,000   | \$0          |
| Aerial Ladder 75'                | 1      | \$800,000   | \$800,000    |
| Aerial Ladder 105'               |        | \$913,000   | \$0          |
| Aerial Platform 100'             |        | \$1,051,000 | \$0          |
| Command Vehicle                  | 1      | \$132,000   | \$132,000    |
| Staff Vehicle                    | 2      | \$56,000    | \$112,000    |
| Support Vehicle                  | 1      | \$56,000    | \$56,000     |
| Other                            | 2      | \$86,900    | \$173,800    |
| Building (square feet)*          | 24,341 | \$170       | \$4,137,970  |
| Land (acres)                     | 4.1    | \$152,460   | \$625,086    |
| Total Capital Cost               |        |             | \$10,365,856 |
| Outstanding Debt                 |        |             | \$1,496,161  |
| Capital Grants, 2000-2005        |        |             | \$171,864    |
| Net Capital Cost                 |        |             | \$8,697,831  |

<sup>\*</sup> excludes 3,153 sq. ft. paid for by County and occupied by County EMS Source: Inventory units, building square feet, land, grants and outstanding debt from Tice Fire Protection and Rescue Service District, June 2005; unit prices for vehicles from Table 9; unit price for light and air supply truck from Fire Chief Bradley, October 17, 2002 teleconference; value of light and air supply truck updated based on BLS CPI, U.S. City Average All Items (2002 to August 2005 = 1.086); building cost per square foot from Table 7; cost per acre from Maxwell & Hendry Valuation Services, Lee County Fire District Land Cost Study, November 2005

Table 60
FIRE/RESCUE NET CAPITAL COST, UPPER CAPTIVA

| TINE/NEOCOE NET             | AI TIAL OC | 701, 01 1 211 071 | . ,,,,,     |
|-----------------------------|------------|-------------------|-------------|
| Capital Equipment           | Units      | Unit Price        | Total Cost  |
| Mini-Pumper                 |            | \$229,000         | \$0         |
| Pumper, Dash Series         | 1          | \$682,000         | \$682,000   |
| Tanker                      | 1          | \$300,000         | \$300,000   |
| Wildland Brush Truck, Large |            | \$287,000         | \$0         |
| Wildland Brush Truck, Small | 1          | \$166,000         | \$166,000   |
| Hazardous Material Truck    |            | \$645,000         | \$0         |
| Aerial Ladder 75'           |            | \$800,000         | \$0         |
| Aerial Ladder 105'          |            | \$913,000         | \$0         |
| Aerial Platform 100'        |            | \$1,051,000       | \$0         |
| Command Vehicle             |            | \$132,000         | \$0         |
| Staff Vehicle               | 2          | \$56,000          | \$112,000   |
| Building (square feet)      | 4,100      | \$170             | \$697,000   |
| Land (acres)                | 0.25       | NA                | NA          |
| Total Capital Cost          |            |                   | \$1,957,000 |
| Outstanding Debt            |            |                   | \$150,000   |
| Capital Grants, 2000-2005   |            |                   | \$0         |
| Net Capital Cost            |            |                   | \$1,807,000 |

Source: Inventory units and outstanding debt from Upper Captiva Fire Protection and Rescue Service District (2002 data); unit prices for vehicles from Table 9, building cost per square foot from Table 7.

### LEE COUNTY ORDINANCE NO. 06-

AN ORDINANCE AMENDING CHAPTER 2 OF THE LEE COUNTY LAND DEVELOPMENT CODE (LDC), ARTICLE VI, DIVISION 5, FIRE PROTECTION AND EMERGENCY MEDICAL SERVICES (EMS) IMPACT FEES; AMENDING IMPOSITION (§2-385); AMENDING PROVISIONS AND TABLES 1 AND 2 WITHIN COMPUTATION OF AMOUNT (§2-386); AND PROVIDING FOR CONFLICTS OF LAW, SEVERABILITY, CODIFICATION, SCRIVENER'S ERRORS AND AN EFFECTIVE DATE.

WHEREAS, the Board of County Commissioners of Lee County, Florida has adopted a comprehensive Land Development Code; and

WHEREAS, the Board of County Commissioners has the authority to adopt this division pursuant to Article VIII of the Constitution of the State, F.S. Ch. 125 and F.S. §§163.3201, 163.3202 and 380.06(16); and

WHEREAS, Goal 24 of the Lee County Comprehensive Land Use Plan (Lee Plan) mandates that the county maintain clear, concise, and enforceable development regulations that fully address on-site and off-site development impacts, yet function in a streamlined manner; and

WHEREAS, the Board initially adopted Fire and Emergency Medical Service (EMS) impact regulations and an impact fee schedule in 1989 based upon the best information available at that time; and

WHEREAS, in 1999, the Board approved Lee County Ordinance No. 99-10, adding a provision to Lee County Land Development Code (LDC) in Chapter 2, Section 2-386(f), requiring the impact fee schedules set forth in Section 2-386 to be reviewed every three years and updated if necessary; and

WHEREAS, in the Board approved a contract with Duncan Associates for the review and update of Fire and EMS impact fee rates; and

WHEREAS, the Fire/EMS Impact Fee Study, Lee County, Florida, prepared by Duncan Associates, dated December, 2005, forms the basis of the proposed amendments; and

WHEREAS, the Fire and EMS impact fee study generated competent data allowing the use of a sophisticated methodology to determine the impacts of development and to evaluate and establish appropriate impact fees; and

WHEREAS, pursuant to Lee Plan Goal 65, the County will assist fire districts in providing appropriate levels of high-quality cost-effective fire prevention and suppression services throughout the unincorporated county; and

WHEREAS, pursuant to Lee Plan Policy 65.1.5, the County will maintain a fire and EMS impact fee program that allows for voluntary participation of the individual fire districts in Lee County; and

WHEREAS, on February 1, 2006, the proposed amendments to LDC Chapter 2 regarding Fire and EMS impact fees were presented to the Lee County Affordable Housing Committee; and

WHEREAS, on February 10, 2006, the Land Development Code Advisory Committee (LDCAC) reviewed and (endorsed/\_\_\_\_) the proposed amendments to LDC Chapter 2 regarding Fire and EMS impact fees; and

| WHEREAS, on February 8, 2006, the Executive Regulatory Oversight Committee               |
|--|
| (EROC) reviewed the proposed amendments to the LDC Chapter 2 regarding Fire and          |
| EMS impact fees and (indicated their fundamental opposition to the use of impact fees in |
| general, but approved the proposed time frame and method for imposition if adopted/      |
|  |

WHEREAS, on February 27, 2006, the Local Planning Agency (LPA) reviewed the proposed amendments and found them (consistent/\_\_\_\_) with the Lee Plan.

NOW, THEREFORE, BE IT ORDAINED BY THE BOARD OF COUNTY COMMISSIONERS OF LEE COUNTY, FLORIDA:

#### SECTION ONE: AMENDMENT TO LAND DEVELOPMENT CODE CHAPTER 2

Lee County Land Development Code Chapter 2, Article VI, Division 5 is amended to read as follows with strike through identifying deleted language and underline identifying new language:

#### **CHAPTER 2**

#### ARTICLE VI. IMPACT FEES

DIVISION 5. FIRE PROTECTION AND EMERGENCY MEDICAL SERVICES IMPACT FEE

Sec. 2-385. Imposition.

(a) - (d) Unchanged.

### (e)(1) & (2) are deleted in their entirety and replaced with the following:

- (e) The fee schedule in effect prior to March 28, 2006 (tentative date of adoption), will remain in effect until the new fees take effect as follows:
  - (1) <u>Decreases. Decreases in the existing fee for a use type will be effective March</u> 28, 2006 (tentative date of adoption).
  - (2) Increases.
    - a. A building permit or mobile home move-on permit or recreational vehicle park development order application submitted on or before May 28, 2006 (60 days after adoption), will be assessed an impact fee based upon the fee schedule applicable on March 27, 2006, but only if the building permit or mobile home move-on permit or recreational vehicle park development order is issued on or before August 28, 2006 (an additional 90 days after application deadline).
    - A building permit or mobile home move-on permit or recreational vehicle park development order application submitted after May 28, 2006, or any building permit or mobile home move-on permit or development order issued after August 28, 2006, will be subject to the amended impact fee schedule.
    - <u>After August 28, 2006, the director may accept payment according to the fee schedule in effect prior to March 28, 2006 only if the following conditions are met. The director's decision is not subject to appeal under section 34-145 of this Code.</u>
      - 1. The application for the permit or development order must have been properly submitted and sufficient for review on or before May 28, 2006; and,
      - 2. The sole grounds for accepting payment under this subsection will be that a governmental action or failure to act in a timely manner caused the issuance of the permit or development order to be delayed beyond August 28, 2006; and,
      - 3. The applicant submits a written request to the director specifying the reasons for the request; and,
      - 4. The director's decision must be in writing and it must set forth the governmental action or failure to act that caused unnecessary delay in the issuance of the permit or development order; and,
      - 5. The ability and authority to accept payments under this subsection will terminate on September 28, 2006.
  - (3) Unchanged.

# Sec. 2-386. Computation of amount.

# (a) text unchanged

|                          | Use and Development Unit  |                  |  |                  |                  |                  |                                   |                       |  |
|--------------------------|---|------------------|--|------------------|------------------|------------------|-----------------------------------|-----------------------|--|
| FIRE<br>DISTRICT         | Single-<br>family<br>residence or<br>mobile<br>home on<br>individual<br>lot | Multi-<br>family | Mobile<br>home or<br>recreational<br>vehicle in<br>mobile<br>home/RV<br>park | Hotel/motel      | Per 1,000        | Office           | Public or<br>institutional<br>use | General<br>industrial | Public or<br>private<br>ware-<br>house |
| 3                        | Per Dwelling  | Dwelling         | Per Space  | Per Room         | sq. ft.          | sq. ft.          | sq. ft.                           | sq. ft.               | sq. ft.                                |
| Alva²                    | <del>\$622</del>  | <del>\$392</del> | <del>\$392</del>   | <del>\$634</del> | <del>\$796</del> | <del>\$373</del> | <del>\$796</del>                  | <del>\$187</del>      | \$100                                  |
|                          | <u>\$760</u>  | <u>\$595</u>     | <u>\$554</u>   | \$625            | <u>\$593</u>     | <u>\$277</u>     | <u>\$593</u>                      | \$286                 | \$269                                  |
| Bayshore <sup>2</sup>    | <del>\$622</del>  | <del>\$392</del> | <del>\$392</del>   | <del>\$634</del> | <del>\$796</del> | <del>\$373</del> | <del>\$796</del>                  | <del>\$187</del>      | <del>\$100</del>                       |
|                          | \$760   | \$595            | \$554  | \$625            | \$593            | \$277            | \$593                             | \$286                 | <b>\$</b> 269                          |
| Bonita                   | <del>\$373</del>  | <del>\$235</del> | <del>\$235</del>   | <del>\$380</del> | <del>\$477</del> | <del>\$224</del> | <del>\$477</del>                  | <del>\$112</del>      | \$ 60                                  |
| Springs⁵                 | \$660   | \$517            | \$481  | \$542            | \$515            | \$240            | \$515                             | \$248                 | \$234                                  |
| Captiva                  | <del>\$622</del>  | <del>\$392</del> | <del>\$392</del>   | <del>\$634</del> | <del>\$796</del> | <del>\$373</del> | <del>\$796</del>                  | <del>\$187</del>      | <del>\$100</del>                       |
| Island³                  | \$760   | <u>\$595</u>     | <u>\$554</u>   | <u>\$625</u>     | \$593            | <u>\$277</u>     | \$593                             | \$286                 | <b>\$</b> 269                          |
| Estero²                  | <del>\$495</del>  | <del>\$312</del> | <del>\$312</del>   | <del>\$505</del> | <del>\$634</del> | <del>\$297</del> | <del>\$634</del>                  | <del>\$149</del>      | <del>\$ 79</del>                       |
|                          | \$610   | <u>\$478</u>     | \$610  | <u>\$501</u>     | <u>\$476</u>     | <b>\$</b> 222    | \$476                             | \$229                 | \$216                                  |
| Fort Myers <sup>4</sup>  | \$354   | <del>\$223</del> | <del>\$223</del>   | <del>\$361</del> | <del>\$453</del> | <del>\$212</del> | <del>\$453</del>                  | <del>\$186</del>      | \$ 57                                  |
|                          | \$490   | \$384            | \$357  | <u>\$403</u>     | \$382            | \$178            | \$382                             | <u>\$184</u>          | \$173                                  |
| Fort Myers               | <del>\$485</del>  | \$306            | <del>\$306</del>   | <del>\$495</del> | <del>\$621</del> | <del>\$291</del> | <del>\$621</del>                  | <del>\$146</del>      | \$ 78                                  |
| Beach <sup>3</sup>       | \$610   | \$478            | <u>\$445</u>   | \$501            | <b>\$</b> 476    | <b>\$</b> 222    | <u>\$476</u>                      | <u>\$229</u>          | \$216                                  |
| Fort Myers               | <del>\$565</del>  | <del>\$356</del> | <del>\$356</del>   | <del>\$576</del> | <del>\$723</del> | <del>\$339</del> | <del>\$723</del>                  | <del>\$170</del>      | <del>\$ 90</del>                       |
| Shores <sup>3</sup>      | \$760   | \$595            | <u>\$554</u>   | <b>\$</b> 625    | \$593            | <u>\$277</u>     | \$593                             | <u>\$286</u>          | \$269                                  |
| lona-                    | <del>\$387</del>  | <del>\$244</del> | <del>\$244</del>   | <del>\$395</del> | <del>\$495</del> | <del>\$232</del> | <del>\$495</del>                  | <del>\$116</del>      | <del>\$ 62</del>                       |
| McGregor <sup>2</sup>    | \$473   | \$371            | \$345  | \$389            | <u>\$369</u>     | \$172            | <u>\$369</u>                      | <u>\$178</u>          | <u>\$167</u>                           |
| Lee County               | <del>\$622</del>  | \$392            | <del>\$392</del>   | <del>\$634</del> | <del>\$796</del> | <del>\$373</del> | <del>\$796</del>                  | <del>\$187</del>      | <del>\$100</del>                       |
| Airports <sup>5</sup>    | <u>\$760</u>  | \$595            | <u>\$554</u>   | <u>\$625</u>     | \$593            | \$277            | \$593                             | <u>\$286</u>          | <u>\$269</u>                           |
| Lehigh                   | <del>\$388</del>  | <del>\$244</del> | <del>\$244</del>   | \$396            | <del>\$497</del> | <del>\$233</del> | <del>\$497</del>                  | <del>\$116</del>      | <del>\$-62</del>                       |
| Acres <sup>1</sup>       | \$465   | \$364            | \$339  | \$382            | <u>\$363</u>     | \$169            | \$363                             | \$175                 | \$165                                  |
| Matlacha-                | <del>\$622</del>  | \$392            | <del>\$392</del>   | <del>\$634</del> | <del>\$796</del> | <del>\$373</del> | <del>\$796</del>                  | <del>\$187</del>      | \$100                                  |
| Pine Island <sup>3</sup> | \$760   | \$595            | <u>\$554</u>   | <u>\$625</u>     | \$593            | <u>\$277</u>     | <u>\$593</u>                      | \$286                 | \$269                                  |
| North Fort               | <del>\$287</del>  | \$181            | <del>\$181</del>   | <del>\$293</del> | \$367            | <del>\$172</del> | \$367                             | <del>\$ 86</del>      | <del>\$ 46</del>                       |
| Myers <sup>3</sup>       | \$307   | \$240            | <u>\$224</u>   | <b>\$252</b>     | \$240            | \$112            | \$240                             | <u>\$115</u>          | \$109                                  |
| San Carlos               | <del>\$470</del>  | <del>\$296</del> | <del>\$296</del>   | \$479            | \$602            | <del>\$282</del> | <del>\$602</del>                  | <del>\$141</del>      | <del>\$ 75</del>                       |
| Park <sup>2</sup>        | \$760   | \$595            | <u>\$554</u>   | \$625            | \$593            | \$277            | \$593                             | <b>\$</b> 286         | \$269                                  |
| Sanibel <sup>3</sup>     | <del>\$535</del>  | <del>\$337</del> | \$337  | <del>\$546</del> | \$685            | <del>\$321</del> | <del>\$685</del>                  | <del>\$161</del>      | <del>\$ 86</del>                       |
|                          | \$678   | <u>\$531</u>     | \$495  | <u>\$557</u>     | \$529            | <u>\$247</u>     | \$529                             | <u>\$255</u>          | \$240                                  |
| South Trail <sup>2</sup> | <del>\$358</del>  | <del>\$226</del> | <del>\$226</del>   | <del>\$365</del> | \$458            | <del>\$215</del> | <del>\$458</del>                  | <del>\$107</del>      | <del>\$ 49</del>                       |
|                          | <u>\$410</u>  | \$321            | \$299  | \$337            | \$320            | \$149            | <u>\$320</u>                      | <u>\$154</u>          | \$145                                  |
| Tice <sup>2</sup>        | <del>\$600</del>  | <del>\$378</del> | <del>\$378</del>   | <del>\$612</del> | \$768            | \$360            | <del>\$768</del>                  | <del>\$180</del>      | \$ 96                                  |
|                          | \$760   | \$595            | <u>\$554</u>   | \$625            | \$593            | \$277            | <u>\$593</u>                      | \$286                 | \$269                                  |
| Upper                    | <del>\$622</del>  | <del>\$392</del> | <del>\$392</del>   | <del>\$634</del> | <del>\$796</del> | <del>\$373</del> | <del>\$796</del>                  | <del>\$187</del>      | \$100                                  |
| Captiva <sup>2</sup>     | \$760   | \$595            | \$554  | \$625            | \$593            | \$277            | \$593                             | \$286                 | \$269                                  |

Notes for Table 1:

<sup>&</sup>lt;sup>6</sup> Fire Control and Rescue District

| TABLE 2. EMS IMPACT FEE SCHEDULE FOR LEE COUNTY EMS SERVICE AREA |                  |                                     |  |
|--|------------------|-------------------------------------|--|
| Land Use   | Development Unit | EMS Impact<br>Fee Per Unit          |  |
| Single-family residence or mobile home on individual lot         | Dwelling         | <del>\$ 30.00</del> <u>\$121.00</u> |  |
| Multi-family [includes timeshare]                                | Dwelling         | <del>\$ 22.00</del>                 |  |
| Mobile home or recreational vehicle in mobile home/RV park       | Space            | <del>\$ 22.00</del>                 |  |
| Hotel/motel  | Room             | <del>\$ 17.00</del> <u>\$ 33.00</u> |  |
| Retail   | 1,000 sq. ft.    | <del>\$ 47.00</del> <u>\$157.00</u> |  |
| Office   | 1,000 sq. ft.    | <del>\$ 47.00</del> <u>\$ 74.00</u> |  |
| Public or institutional use                                      | 1,000 sq. ft.    | <del>\$ 4.00</del> <u>\$157.00</u>  |  |
| General industrial   | 1,000 sq. ft.    | <del>\$ 4.00</del> <u>\$ 16.00</u>  |  |
| Public or private warehouse                                      | 1,000 sq. ft.    | <del>\$ 4.00</del> <u>\$ 7.00</u>   |  |

## (b) through (f) Unchanged.

#### SECTION TWO: CONFLICTS OF LAW

Whenever the requirements or provisions of this Ordinance are in conflict with the requirements or provisions of any other lawfully adopted ordinance or statute, the most restrictive requirements will apply.

#### **SECTION THREE: SEVERABILITY**

It is the Board of County Commissioner's intent that if any section, subsection, clause or provision of this ordinance is deemed invalid or unconstitutional by a court of competent jurisdiction, such portion will be considered a separate provision and will not affect the remaining provisions of this ordinance. The Board of County Commissioners further declares its intent that this ordinance would have been adopted if such invalid or unconstitutional provision was not included.

<sup>&</sup>lt;sup>1</sup> Fire Control and Rescue Service District

<sup>&</sup>lt;sup>3</sup> Fire Control District

<sup>&</sup>lt;sup>5</sup> Fire Department

<sup>&</sup>lt;sup>2</sup> Fire Protection and Rescue Service District

<sup>&</sup>lt;sup>4</sup> Municipality of Fort Myers

## SECTION FOUR: CODIFICATION AND SCRIVENER'S ERRORS

The Board of County Commissioners intend that this ordinance will be made part of the Lee County Code; and that sections of this ordinance can be renumbered or relettered and that the word "ordinance" can be changed to "section", "article" or some other appropriate word or phrase to accomplish codification, and regardless of whether this ordinance is ever codified, the ordinance can be renumbered or relettered and typographical errors that do not affect the intent can be corrected with the authorization of the County Manager, or his designee, without the need for a public hearing.

| SECTION FIVE: EF             | FECTIVE DATE  |  |
|------------------------------|---|--|
|                              | will take effect (on<br>orida Department of Sta                                     | , 2006 / upon its filing with the Office of ate).          |
|                              | he motion was seconde   | offered by Commissioner, who ed by Commissioner and, being |
|                              | Robert P. Janes<br>Douglas St. Cerny<br>Ray Judah<br>Tammara Hall<br>John E. Albion |  |
| DULY PASSED                  | AND ADOPTED THIS  | day of, 2006.  |
| ATTEST:<br>CHARLIE GREEN, CL | ERK   | BOARD OF COUNTY COMMISSIONERS<br>OF LEE COUNTY, FLORIDA    |
| By:<br>Deputy Clerk          | <u> </u>  | By:Chairwoman  |
|                              |   | APPROVED AS TO FORM:                                       |
|                              |   | By: Office of County Attorney                              |