

City of Venice, FL **Fire Impact Fee Study Preliminary Results**

July 10, 2017



Impact Fee Background

- Impact Fees are designed to recover the cost of providing capital facilities or services needed to serve new development
- Typical Fees types:
 - Water/Sewer
 - Public Safety Law Enforcement & Fire Protection
 - Roads/Transportation
 - Parks & Recreation
 - Library
- Impact Fees are charges paid at or before the time of building permit issuance
- Allows new development to "pay its own way" stanta

Impact Fee Background

- Minimizes the extent to which existing residents bear the cost of growth & development
- Must bear a reasonable relationship to the benefit received by those who pay
- Not exceed growth's proportional share of the cost of new facilities or services
- May not include asset costs from contributions, grants or gifts
- Earmarked and expended in such a way as to ensure that those paying the fee receive benefit from that payment.

Cost Basis for Fire Impact Fee

| Category | Description | Cost |
|------------------------------------|-------------------------|----------------|
| Land | Estimated Original Cost | \$ 4,229,144 |
| Buildings | Replacement Cost New | \$ 7,758,326 |
| Machinery & Equipment | Replacement Cost New | \$ 2,530,277 |
| Improvements | Replacement Cost New | \$ 530,836 |
| Vehicles | Replacement Cost New | \$ 2,872,413 |
| Total Fire Replacement Cost | | \$ 17,920,996 |
| Less: Grant Proceeds: | | \$ (1,025,845) |
| Less: Contributed/Gifted Items: | | \$ (4,226,644) |
| Net Fire Replacement Cost | | \$ 12,668,507 |



Fire Impact Fee Calculation

| Net Fire Replacement Cost | \$ 1 | 2,668,507 |
|--|------|-----------|
| Existing Equivalent Dwelling Units (EDU) | | 27,641 |
| Fire Cost per EDU | \$ | 458.32 |
| Less: Sales Tax Credit per EDU | | (\$53.15) |
| Fire Impact Fee per EDU | \$ | 405.17 |

| | | | Fir | e Impact | Fire | e Impact Fee |
|----------------------|-----------|-----------------|-----|----------|------|--------------|
| Class | EDUs/Unit | Unit | Fee | per EDU | | per Unit |
| Residential | 1.000 | Dwelling Unit | \$ | 405.17 | \$ | 405.17 |
| Retail/Commercial | 1.748 | per 1,000 sq ft | \$ | 405.17 | \$ | 708.36 |
| Office/Institutional | 1.002 | per 1,000 sq ft | \$ | 405.17 | \$ | 405.99 |
| Industrial/Warehouse | 0.252 | per 1,000 sq ft | \$ | 405.17 | \$ | 102.06 |

EDUs per Unit for Non-Residential properties derived by analysis of Trip Generation Rates and average occupancy. The result recognizes functional population of all residential and employee use of property types

Fire Impact Fee Survey

Fire Impact Fee Survey - Typical Single Family Home

| Immokalee Fire District | \$ |
|-------------------------------------|----|
| East Naples Fire District | \$ |
| North Collier Fire District | \$ |
| Lee County | \$ |
| City of Sanibel | \$ |
| City of Venice (Full Cost Recovery) | \$ |
| Estero Fire District | \$ |
| Isles of Capri Fire District | \$ |
| Manatee County | \$ |
| City of Ft Myers | \$ |
| City of Bradenton | \$ |
| Sarasota County | \$ |
| Englewood Fire District | \$ |
| Charlotte County | \$ |
| City of Sarasota | \$ |
| | |

| \$3,181 |
|----------------------|
| \$630 |
| \$598 |
| \$474 |
| \$449 |
| \$405 |
| \$357 |
| \$344 |
| \$321 |
| \$321 |
| \$301 |
| \$296 |
| \$ <mark>25</mark> 2 |
| \$226 |
| \$225 |
| |



Fire Impact Fee Survey

Fire Impact Fee Survey - 5,000 sq ft of Retail Space

Isles of Capri Fire District North Collier Fire District **Englewood Fire District** City of Venice (Full Cost Recovery) Lee County City of Sanibel Estero Fire District City of Ft Myers Sarasota County Immokalee Fire District Charlotte County City of Sarasota Hillsborough County Hillsborough County City of Bradenton

| \$4,500 | | |
|---------|--|--|
| \$4,310 | | |
| \$3,550 | | |
| \$3,542 | | |
| \$2,795 | | |
| \$2,645 | | |
| \$2,105 | | |
| \$1,895 | | |
| \$1,840 | | |
| \$1,600 | | |
| \$1,585 | | |
| \$1,465 | | |
| \$1,300 | | |
| \$1,300 | | |
| \$1,235 | | |
| | | |



Recommendations & Next Steps

- Consider adoption of the Fire Impact Fee up to 100% Cost Recovery as calculated
 - Fees can be adopted below 100% cost recovery
- Implementation
 - Set hearing dates for adoption
 - Florida Impact Fee Act requires notice of 90 days before the effective date of ordinance/resolution
 - Consider adoption of annual fee index adjustments
 - Re-calculate fees every five years as costs and demographics are updated

