

City of Venice, FL

Fire Rescue Assessment Study

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Agenda

- Fire Special Assessment Background
- Methodology Discussion
- Assessment Calculations
- Property Impact Analysis
- Scenario Examples
- Open Discussion





- Non-Ad Valorem Fire Special Assessments are an alternative revenue mechanism used to directly fund fire suppression services
 - By law, assessment revenues must be used for fire suppression services funding
 - Any costs not recovered by the Assessment (i.e. exemptions, EMS costs) must be funded by the General Fund or other Fire/EMS revenue sources
- The City currently funds Fire suppression services through Ad Valorem taxes and other General Fund revenues



- Why would the City consider a Fire Special Assessment?
 - Dedicated and transparent fee for Fire Services
 - No other General Fund department/service has a direct funding source available such as a Fire Assessment
 - Provides a diversified revenue source
 - All property owners receiving benefit from the fire suppression service provided by the City will pay a fair share of the costs
 - May free up General Fund financial resources that currently support fire suppression service to fund other City needs
 - Could be offset in whole or in part by a millage reduction



- Legal Requirements for all assessment programs
 - Two pronged test
 - The property assessed must derive a <u>special benefit</u> from the service provided
 - The assessment must be <u>fairly and reasonably</u> <u>apportioned</u> among the properties that receive the special benefit
 - Due process before the assessment is imposed
 - Mailed and published notice
 - Public hearing
- Property assessed must be within City limits
- Exclusions: rights-of-way, submerged lands, etc.
- Exemptions: required governmental & agricultural
 - Optional exemptions: institutional, churches, non-profits etc.

- How would it work?
 - All parcels in the City would pay their fair share of the costs of Fire Service that are included in the assessment
 - The assessments will be included on property owner's annual tax bill
 - The Fire Special Assessment can be adopted at 100% recovery of eligible fire costs or at any lower percentage desired
 - Example 1: Adopt 100% cost recovery to fully fund Fire services through the Assessment program
 - Some revenue support from other revenues required to offset exempted properties, early payment discounts, etc.
 - Example 2: Assign a revenue target and solve for the Assessment rates to generate the target revenue.
 - Consider any Ad Valorem offsets



FY 2018 Assessment Study Timeline

- October 2016 City awarded Stantec with contract to perform the Fire Assessment study
- January 2017 Study kick-off
- March 17, 2017 City Council Workshop
 - Presentation of methodology alternatives
 - City Council agreed to proceed with Availability Methodology
- April 10, 2017 City Council Workshop
 - Presentation of preliminary rate calculations
- May 15, 2017 City Council Workshop
 - Second presentation of preliminary rate calculations
 - Scenario analysis with millage offset
 - 50% Cost Recovery, 0.25 mil offset scenario chosen
- July 10, 2017 City Council Meeting
 - Adoption of Initial Resolution and rates to advertise





- "Availability" Methodology
 - Based upon the benefit conferred on all parcels by the availability of fire protection service whether or not a request for service is ever made
 - Utilizes publicly available parcel data from the Sarasota County Property Appraiser
 - Simple, Two Tier rate structure for all parcels
 - Does not differentiate between property classes
 - Administratively easier to maintain than other methodologies
 - No call/incident data to update every 3 years
 - Requires significantly less data analysis to prepare annual roll updates
 - Self-Updating as parcels develop
 - Methodology has been validated by the Florida Supreme Court



- Availability-based cost apportionment with two tiers of benefit
 - Tier 1 Benefit Availability Apportioned to all parcels, improved and un-improved
 - All properties are charged the Tier 1 rate
 - Single fee per parcel
 - Tier 2 Benefit Protection from loss of structures –
 Apportioned to improved parcels only in proportion to the value of the structures on the parcel
 - Only developed properties are charged the Tier 2 rate
 - Charge per every \$5,000 of <u>structure value</u> on parcel
 - \$5,000 of structure value = 1 Equivalent Benefit Unit (EBU)
 - Structure value represents the depreciated replacement cost of buildings and extra features, not taxable or assessed value

- The special benefits conferred in each category above include the following:
 - Response Readiness Availability all properties
 - Availability of immediate response to fire
 - Enhanced property value
 - Enhanced marketability of and/or ability to develop property
 - Protection from Loss of Structures improved properties
 - All of the above benefits, plus
 - Protection from the loss of structures on the property due to fire
 - Ability to obtain fire insurance and to obtain that insurance at attractive rates
 - Protection from loss by the availability of fire suppression service provided by the City



FY 2018 Assessment Calculations



Calculation of Assessable Costs

Fire Expenditures by Category	FY 2018	
Personnel Services	\$ 7,497,372	
Operating Costs	\$ 550,145	
Non-Recurrring Operating	\$ -	. Currently
5-Year Average Annual Capital Costs	\$ 920,246	Unfunded
Total Fire Expenditures	\$ 8,967,764	
Plus: Assessment Costs - Allowance for Early Payment	\$ 377,000	4% of NRR
Plus: Assessment Costs - County Property Appraiser	\$ 189,000	2% of NRR
Plus: Assessment Costs - Tax Collector	\$ 189,000	2% of NRR
Plus: Assessment Notice Mailing Costs	\$ 11,000	
Net Revenue Requirement for Assessment	\$ 9,733,764	
Less: Fire Casualty Insurance Premium - Revenues	\$ (246,276)	
Less: Firefighters' Incentive - Revenues	\$ (9,850)	
Less: Fire Inspection Fees	\$ (48,000)	
Adjusted Net Revenue Requirement for Assessment	\$ 9,429,638	



Availability Methodology Calculation

AVAILABILITY - ALLOCATION SUMMARY								
Assessment Tier	Allocation	Allocated Units						
Tier 1 - Response Readiness	32.3%	\$	3,045,773	16,215				
Tier 2 - Structure Loss Protection	67.7%	\$	6,383,865	663,154				
Total	100.00%	\$	9,429,638	679,369				

AVAILABILITY - ASSESSMENT RESULTS								
Property Category	Ass	essment per Unit	Unit Type	Billed Revenue				
Tier 1 - Response Readiness	\$	187.84	Parcel	\$	3,022,721			
Tier 2 - Structure Loss Protection	\$	9.63	Value EBU	\$	6,158,799			
Total				\$	9,181,520			

Average Single Family Home Example							
Total Structure Value on Property Tier 2 Units (Value/5,000):	\$	190,000 38					
Tier 1 Charge:	\$	187.84					
Tier 2 Charge (Tier 2 Units x Tier 2 Rate):	\$	365.94					
Total Annual Assessment:	\$	553.78					



Availability Rate and Revenues

Revenue Estimates at 25% Cost Recovery Increments								
% Cost Recovery		100%		75%		50%		25%
Allocated Assessment	\$	9,429,638	\$	7,072,228	\$	4,714,819	\$	2,357,409
Less: Shortfall for Exempted Properties	\$	(251,858)	\$	(188,893)	\$	(125,929)	\$	(62,964)
Net Billed Assessment:	\$	9,177,780	\$	6,883,335	\$	4,588,890	\$	2,294,445
Less: Allowance for Early Payment Discount	\$	(367,000)	\$	(275,000)	\$	(184,000)	\$	(92,000)
Less: Tax Collector Expense	\$	(184,000)	\$	(138,000)	\$	(92,000)	\$	(46,000)
Less: Property Appraisers Expense	\$	(184,000)	\$	(138,000)	\$	(92,000)	\$	(46,000)
Less: Notice of Hearing - Mailing Costs	\$	(11,000)	\$	(11,000)	\$	(11,000)	\$	(11,000)
FY 2018 Net Estimated Revenue	\$	8,432,000	\$	6,321,000	\$	4,210,000	\$	2,099,000
Tier 1 Rate per Parcel	\$	187.84	\$	140.88	\$	93.92	\$	46.96
Tier 2 Rate per Structure EBU	\$	9.63	\$	7.22	\$	4.81	\$	2.41
Average Single Family Home @ 38 EBUs	\$	553.78	\$	415.24	\$	276.70	\$	138.54



Scenario Analysis

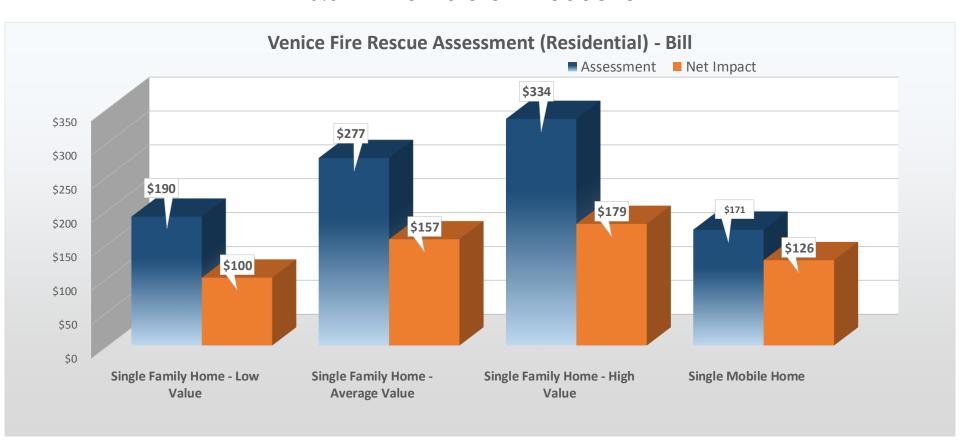
Fire Assessment & Millage Offset Scenarios

		Fire Cost	Millage Rate	Net
Scenario	Description	Recovery %	Reduction	Revenue
1	Balance Budget	10%	-0.200	\$114,000
2	Scen. 1 + Funds new Fire Costs	25%	-0.200	\$1,379,000
3	Scen. 2 + \$2M for Other Capital	50%	-0.250	\$3,310,000
4	Scen. 2 + \$1M for Other Capital	50%	-0.500	\$2,409,000



Single Family Residential Comparison

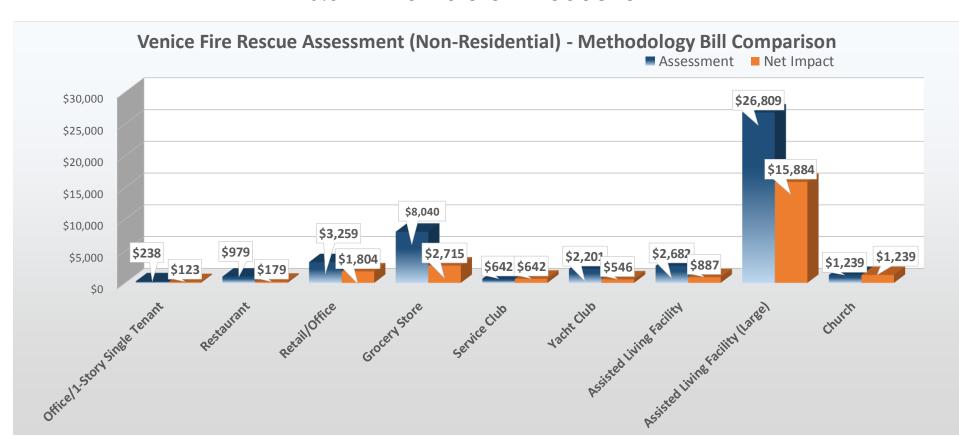
50% Cost Recovery Assessment 0.5 Mil Ad Valorem Reduction





Non-Residential Comparison

50% Cost Recovery Assessment 0.5 Mil Ad Valorem Reduction





Discussion

