Yolo County Fire Districts Proposed SFE Factors

		Danlasament		
		Replacement		
Property Type	Fire Risk Factors	Cost Factors	SFE Factors	Unit
Single Family	1.0000	1.0000	1.0000	each
Multi-Family	2.3839	0.1741	0.4149	res unit
Commercial/Industrial	5.6967	1.3052	7.4352	acre
Office	1.5934	1.2301	1.9601	acre
Storage	13.9045	0.3928	5.4620	acre
Parking Lot	0.2151	0.8514	0.1831	each
Vacant	0.2151	0.6223	0.1339	each
Agriculture	0.9099	0.0279	0.0254	acre
Range Land & Open Space	0.1090	0.0136	0.0015	acre

Sample Rates by Property Type

Property Type	Proposed Rate	Unit
Troperty Type	•	Onit
Single Family	\$95.61	each
Multi-Family	\$39.67	res unit
Commercial/Industrial	\$710.85	acre
Office	\$187.40	acre
Storage	\$522.20	acre
Parking Lot	\$17.51	each
Vacant	\$12.80	each
Agriculture	\$2.43	acre
Range Land & Open Space	\$0.14	acre

Single home on 40 acre farm \$ 192.74

Capay Valley Fire Protection District	
Estimate of Costs	
Fiscal Year 2023-24	
Budget Item	Amou
Service, Appartus and Equipment Needs	
Firefighter Staffing and Training	\$112,7
Equipment and Apparatus Maintenance and Replacement	\$145,8
Station Improvements and Renovations	\$9,7
Capital Repairs	\$9,2
Equipment Operation and Maintenance	
Professional Services	\$3,8
Supplies and Materials	\$35,9
Utilities	\$4,1
Administration	
Contingency and Allowance for Uncollectable Assessments	\$9,6
Total Service Needs (a)	\$331,1
Less: Est. Dedicated Revenue from Property Taxes & Other Sources (b)	-\$225,1
Less: Contribution from County	-φ223, ι
Est Total Revenue from Other Sources (General benefit contribution) (b+c) = (d)	-\$225,1
Est Total Nevertue from Other Sources (General benefit Contribution) (b*c) = (d)	-ψ223, 1
Net Cost of Servicing to Assessment District (a-d) = ('e)	\$106,0
Allowance for County Collection (e * 1%) = (f)	\$1,0
Total Fire Suppression and Protection Services Budget (e-f) =(g)	\$107,1
Total Proposed Assessment Budget (g)	\$107,1
Effective Single Family Equivalent Benefit Units in Assessment District Zone A (h)	1,120.
Proposed Assessment per Effective Single Family Equivalent Unit (SFE) (g/h)	\$95.0

Stripped down budget - funds current level of service, correct level of vehicle replacement reserve, recommended maintenance on equipment, plus savings for larger (not annual) equipment and facility repairs

ESSENTIAL OPERATING COSTS - FY22 Actuals	
Income from prop tax	\$ 178,434.12
Income from YDH	\$ 46,666.00
Income excluding OES	\$ 225,100.12
Utilities	\$ 4,132.56
Insurance	\$ 12,179.90
Office Supplies	\$ 1,035.70
Postage	\$ 156.63
Accounting	\$ 200.00
I.T. svcs and office software	\$ 3,629.75
Comms (internet and phone)	\$ 2,004.85
Fuel	\$ 7,088.04
purchases (annually)	\$ 136,000.00
Total Essential Expense	\$ 166,427.43

Estimated operating costs stemming from use of equipment, running calls, providing service		
Equipment Maint	\$	9,875.00
Building Maint	\$	4,225.00
PPE/Uniform	\$	7,725.78
Food	\$	500.00
Medical Supplies	\$	750.00
Household Expense	\$	2,000.00
Minor equipment (ballpark)	\$	2,500.00
(ballpark 10 yrs/50K)	\$	5,000.00
Training (FY22 actuals)	\$	3,500.00
Set aside for 20 yr. repairs	\$	9,750.00
Programmatic expenses	\$	45,825.78

Current cost of personnel		
Part Time Firefighter	\$	36,000.00
CVERA training/equip		-
Addtl Full Time FF w/bennies	\$	-
Addtl. Training	\$	1,500.00
Reserve FF's	\$	2,000.00
strike team)	\$	52,000.00
Employer Responsibility tax	\$	3,749.94
Volunteer Firefighters	\$	14,000.00
Total Current Personnel	\$	109,249.94

Categories for SCI calculation with totals pulled from above

Firefighter Staffing and Training	\$ 112,749.94
Equipment and Apparatus Maintenance and Replacement	\$ 145,875.00
Station Improvements and Renovations	\$ 9,750.00
Capital Repairs	\$ 9,225.00
Equipment Operation and Maintenance	\$ -
Professional Services	\$ 3,829.75
Supplies and Materials	\$ 35,940.90
Utilities	\$ 4,132.56
Administration	
Contingency	
Total:	\$ 321,503.15