

UC Berkeley – City of Berkeley

Settlement Agreement

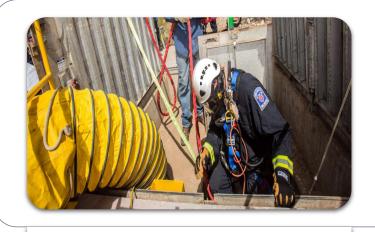
Economic & Planning Systems, Inc. Report

- "...the most substantial fiscal cost burden attributable to UC Berkeley is the provision of fire and emergency services..."
- "...While UC Berkeley has its own fire inspection and code enforcement personnel, it does not maintain a Fire or Emergency Medical Services (EMS) staff. BFD provides fire and emergency medical protection for the main campus and other UC-owned properties in the City of Berkeley."

Economic & Planning Systems, Inc. Report

- That study used three different approaches to estimate the costs associated with the Berkeley Fire Department providing service to the University. The cost estimates were (1) 8.8m, (2) 2.8m, and (3) 7.1m, respectively.
 - Service Population A fair share of BFD costs based on the UC Berkeley population (including students, faculty, and staff).
 - Calls for Service A fair share of BFD costs based on calls for service to UC properties.
 - Fire Department Service Enhancement A cost budget that reflects one-time and ongoing resources necessary for BFD to provide dedicated service to UC Berkeley

Special Operations [\$225k]







Technical Rescue

Confined Space Rescue
High/Low Angle Rope
Rescue
Water Rescue

Haz-Materials

Initial & On-Going
Training
New Equipment &
Consumable

Bike Team

Fire Prevention
Inspections
WUI Vegetation Mgmt.
Inspections
Special Events/EMS

Fire Prevention [\$390k]







Building Inspections

Off Campus Annual Inspections
Complaints

Pre-Party Inspections

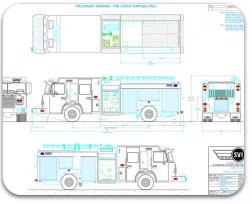
17 Co Ops46 Fraternities16 Sororities

Fire Investigations

Fires Occur 24/7
Chain of Custody
Substantial Work per
Investigation

Logistics/Support Services [\$550k/FY23]









Warehouse Mgmt.

Consumable Supplies

Personal Protective Equipment

Tools & Equipment

Fleet Management

Design/Spec

Maintenance

Electrification

Facilities

Maintenance Design/

Dispatch

Fire/EMS Manager

Manage Accreditation

Hiring/Personnel

Infrastructure [\$1.3]







Self Contained Breathing Apparatus (SCBA)

Require SCBA that meet current NFPA standards

Mobile Air/Light

Used to connect to buildings with internal air system

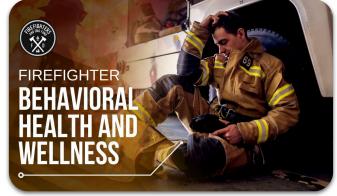
Provides the ability to fill SCBA anywhere in the City

Training / Deployment Site

Site planning, development & maintenance

Fire Wellness & Physicals [\$450k]







Annual Physicals

9% higher risk of Cancer diagnosis

14% higher risk of dying from Cancer

Early detection, early treatment

Wellness **Programming**

PTSD/Depression 5x normal population

Increase resilience, make better decisions

CA Prevention

2nd set of gloves and hood

Equipment to decontaminate PPE

Police Wellness & Physicals [\$400]







Annual Physicals

Shift work/chronic disease

Stress – impacts on cardiac health

Wellness **Programming**

Increased resilience

Increase job performance

Support healthy life styles

Mental Health

Frequent traumatic exposures

Correlation to mental illnesses

Apprehension to connect with services

Budget Summary

Description	FY22	FY23	FY24	FY25	FY26
Haz-Mat & Tech Rescue	\$224,670	\$142,660	\$105,740	\$108,912	\$112,179
Fire Prevention	\$388,404	\$464,827	\$487,539	\$510,968	\$535,138
Logistics/Support Svcs	\$0	\$522,283	\$424,652	\$437,392	\$450,513
Infrastructure	\$1,330,000	\$1,009,000	\$963,200	\$992,610	\$1,022,241
Fire Wellness	\$454,685	\$263,498	\$476,576	\$485,835	\$500,301
Police Wellness	\$401,430	\$405,243	\$412,204	\$421,210	\$434,196
	\$2,799,189	\$2,807,510	\$2,869,911	\$2,956,927	\$3,054,568

Thank You Mayor & City Council!

