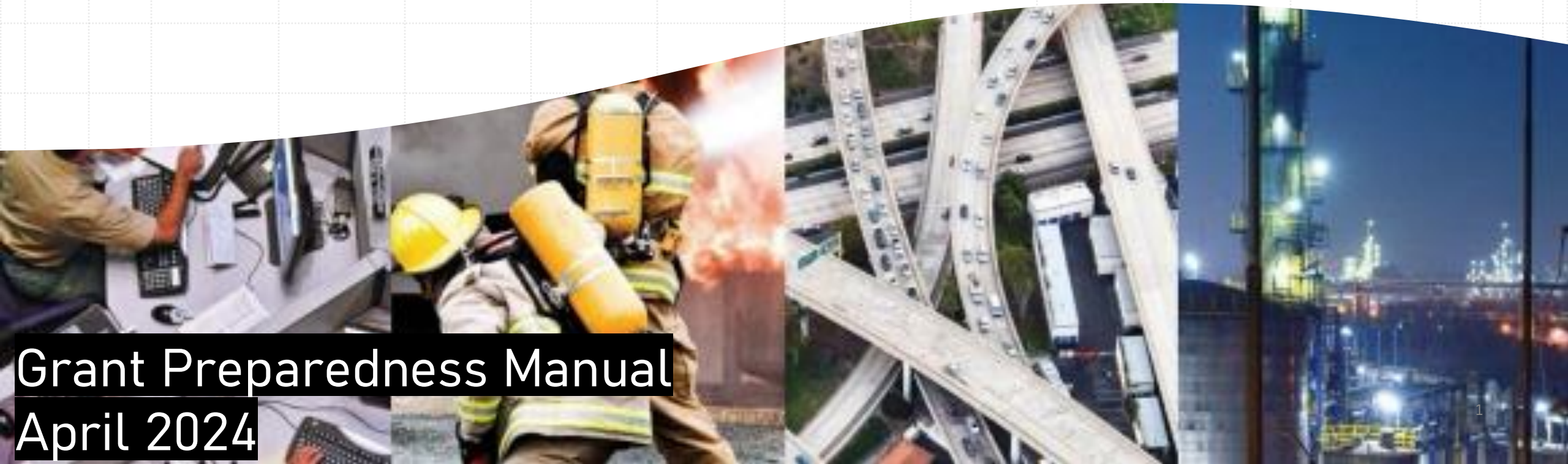


# San Mateo County's 2018 - 2024 Homeland Security Grant Projects

Public Safety Partnerships for

- Threat Mitigation
- Reducing Vulnerabilities
- Responding to the Consequences if the threats and vulnerabilities meet



Grant Preparedness Manual  
April 2024

# Grant Funding Overview

- San Mateo County primarily receives two types of Homeland Security Grants from FEMA

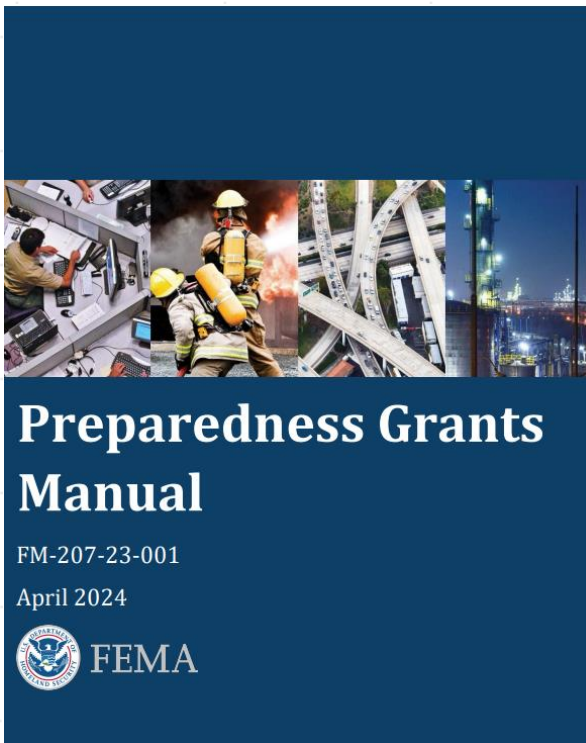


***Cal* OES**  
GOVERNOR'S OFFICE  
OF EMERGENCY SERVICES

State Homeland Security  
Grant Program

# Grant Funding Overview

- State Homeland Security Program (SHSP):



SHSP assists SLTT\* efforts to build, sustain, and deliver the capabilities necessary to prevent, prepare for, protect against, and respond to acts of terrorism.

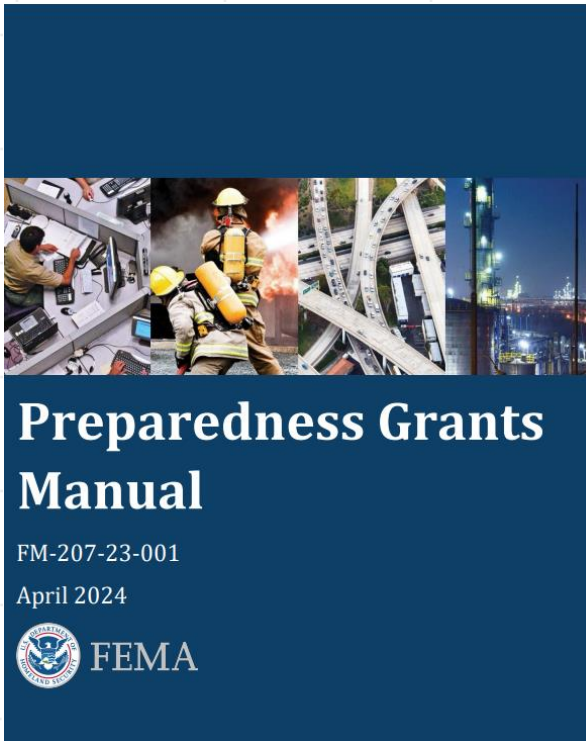
\*State, Local, Tribal, & Territorial

# San Mateo County – SHSP Project Team

- San Mateo County's SHSP Grant proposal, review, and allocation process is managed through five public safety and public health representatives:
  - Two (2) Fire Agency Representatives
  - Two (2) Law Enforcement Agency Representatives
    - San Mateo County Sheriff's Office
    - San Mateo County Police Chiefs
  - One (1) Public Health Agency Representative

# Grant Funding Overview

- Urban Area Security Initiative (UASI):



The UASI assists high-risk urban areas' efforts to build, sustain, and deliver the capabilities necessary to prevent, prepare for, protect against, and respond to acts of terrorism.



# UASI Approval Authority



**Mary Ellen Carroll - Chair**  
Executive Director- San Francisco Department of Emergency Management



**April Lockett-Fahimi - Vice Chair**  
Undersheriff - Alameda County Sheriff's Office



**Erica Arteseros**  
Assistant Deputy Chief - San Francisco Fire Department



**Jessica Feil**  
Manager - Emergency Services Management Division, City of Oakland



**Jeffrey DuVall, MPA**  
Director - Sonoma County Department of Emergency Management



**Kelsey Scanlon**  
Director - Department of Emergency Management County of Monterey



**Mike Casten**  
Undersheriff- Contra Costa County Sheriff's Office



**Dana Reed**  
Director- Santa Clara County Office of Emergency



**Ray Riordan**  
Director - San Jose Office of Emergency Management



**Dan Perea**  
Undersheriff, San Mateo County Sheriff's Office



**Steven Torrence**  
Director - Emergency Management, County of Marin

# Project Proposal Process – UASI

## FY24/25 Project Proposal Process

WHO	WHAT	WHEN	DESCRIPTION
Management Team	Kick off workshop and webinar	September 14, 2023	This meeting reviews project submission protocols and is required for all those submitting proposals.
UASI Stakeholders	Proposal submissions	September 15 – October 6, 2023	UASI stakeholders submit proposals through the WebGrants system.
Management Team	Compliance review	October 9 – November 3, 2023	Management Team reviews proposals and checks for compliance.
Approval Authority	Proposal review	November 8 – 22, 2023	Review period for Approval Authority members.
Hubs	Proposal review	December 11, 2023	Management Team sends proposals to hub voting members for review.
Hubs	Prioritize	January 2024	Hubs meet on specific days in January 2024 and prioritize all projects.
Approval Authority	Approve	March 14, 2024 (estimate)	Approval Authority approves Hub, Core City, and National Priority Area projects as well as FY24 allocations.

# Grant Funding Methodology – 3 Elements

- The methodology is focused on three elements:
  - Threat: the likelihood of an attack being attempted by an adversary;
  - Vulnerability: the likelihood that an attack is successful, given that it is attempted;
  - Consequence: the effect of an event, incident, or occurrence.



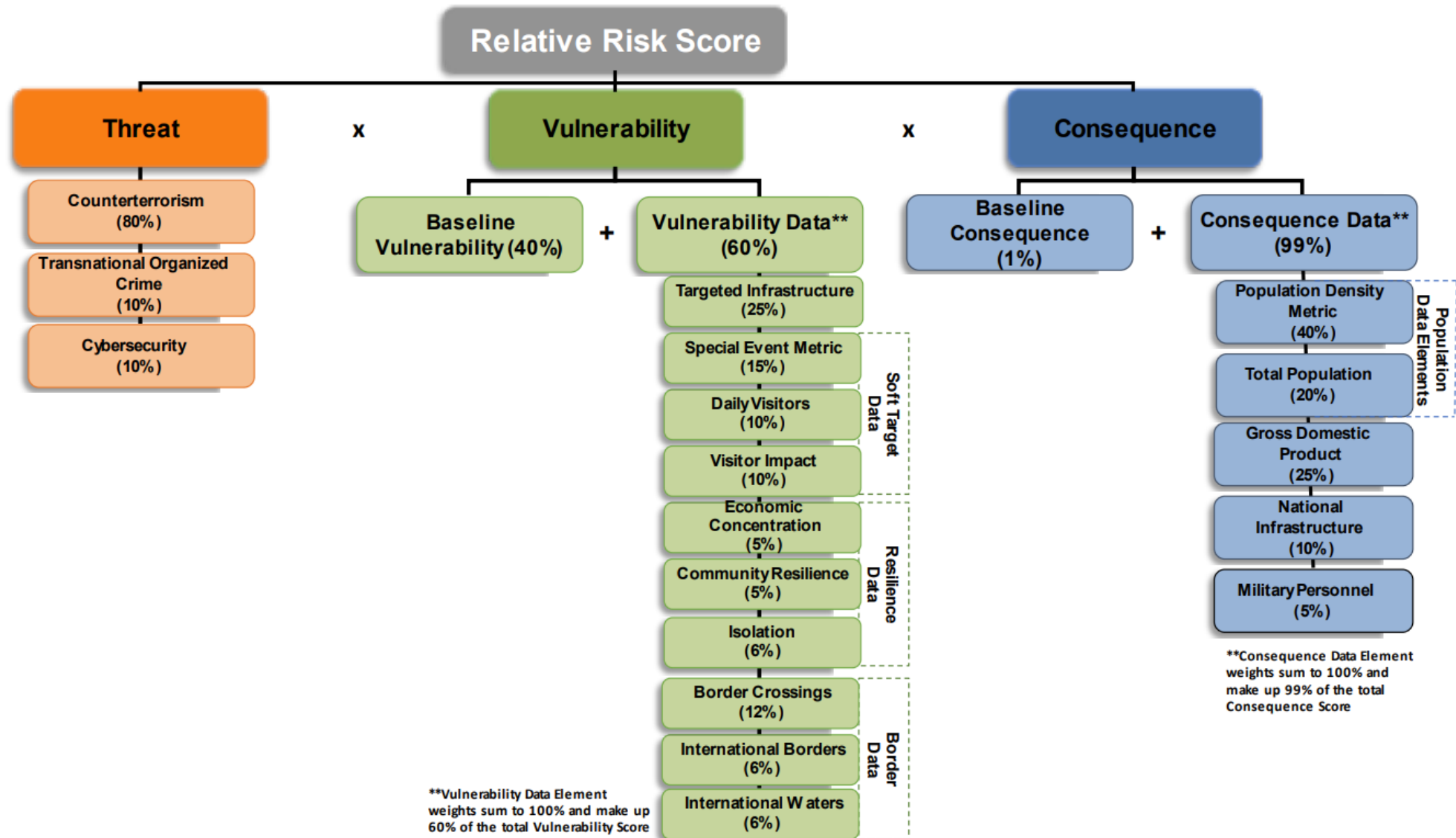
# Grant Funding Methodology – Threat

- Threats from violent domestic extremists, international terrorist groups, individuals inspired by terrorists abroad, and the assessment of vulnerabilities and potential consequences.

# Grant Funding Methodology – Risk

- Determines the relative risk of terrorism faced by a given area considering the potential risk of terrorism to people, critical infrastructure, and economic security.

# Grant Funding Methodology – Risk Score



# Grant Process Core Capabilities - UASI



National Preparedness  
Goal

## CORE CAPABILITY DEVELOPMENT SHEETS

### MISSION AREAS



## Prevention

1. [Planning](#)
2. [Public Information and Warning](#)
3. [Operational Coordination](#)
4. [Intelligence and Information Sharing](#)
5. [Interdiction and Disruption](#)
6. [Screening, Search, and Detection](#)
7. [Forensics and Attribution](#)

# Grant Process Core Capabilities - UASI



National Preparedness  
Goal

## CORE CAPABILITY DEVELOPMENT SHEETS

### MISSION AREAS



### Protection

1. [Planning](#)
2. [Public Information and Warning](#)
3. [Operational Coordination](#)
4. [Intelligence and Information Sharing](#)
5. [Interdiction and Disruption](#)
6. [Screening, Search, and Detection](#)
7. [Access Control and Identity Verification](#)
8. [Cybersecurity](#)
9. [Physical Protective Measures](#)
10. [Risk Management for Protection Programs and Activities](#)
11. [Supply Chain Integrity and Security](#)



# Grant Process Core Capabilities - UASI



National Preparedness  
Goal

## CORE CAPABILITY DEVELOPMENT SHEETS

### MISSION AREAS



## Mitigation

1. [Planning](#)
2. [Public Information and Warning](#)
3. [Operational Coordination](#)
4. [Community Resilience](#)
5. [Long-Term Vulnerability Reduction](#)
6. [Risk and Disaster Resilience Assessment](#)
7. [Threats and Hazards Identification](#)

# Grant Process Core Capabilities - UASI



## National Preparedness Goal

## CORE CAPABILITY DEVELOPMENT SHEETS

### MISSION AREAS



### Response

1. [Planning](#)
2. [Public Information and Warning](#)
3. [Operational Coordination](#)
4. [Infrastructure Systems](#)
5. [Critical Transportation](#)
6. [Environmental Response/Health and Safety](#)
7. [Fatality Management Services](#)
8. [Fire Management and Suppression](#)
9. [Logistics and Supply Chain Management](#)
10. [Mass Care Services](#)
11. [Mass Search and Rescue Operations](#)
12. [On-Scene Security, Protection, and Law Enforcement](#)
13. [Operational Communications](#)
14. [Public Health, Healthcare, and Emergency Medical Services](#)
15. [Situational Assessment](#)

# Grant Process Core Capabilities - UASI



National Preparedness  
Goal

## CORE CAPABILITY DEVELOPMENT SHEETS

### MISSION AREAS



## Recovery

1. [Planning](#)
2. [Public Information and Warning](#)
3. [Operational Coordination](#)
4. [Infrastructure Systems](#)
5. [Economic Recovery](#)
6. [Health and Social Services](#)
7. [Housing](#)
8. [Natural and Cultural Resources](#)

# Grant Funding Allocation – LETPA

- Per Section 2006 of the Homeland Security Act of 2002, 25% of grant funding appropriated for grants awarded are used for law enforcement terrorism prevention activities (LETPA).
- For Fiscal Year (FY) 2024, DHS and FEMA required that at least 35% of grant funding appropriated under HSGP be used for LETPA.

# Grant Funding Allocation 2024

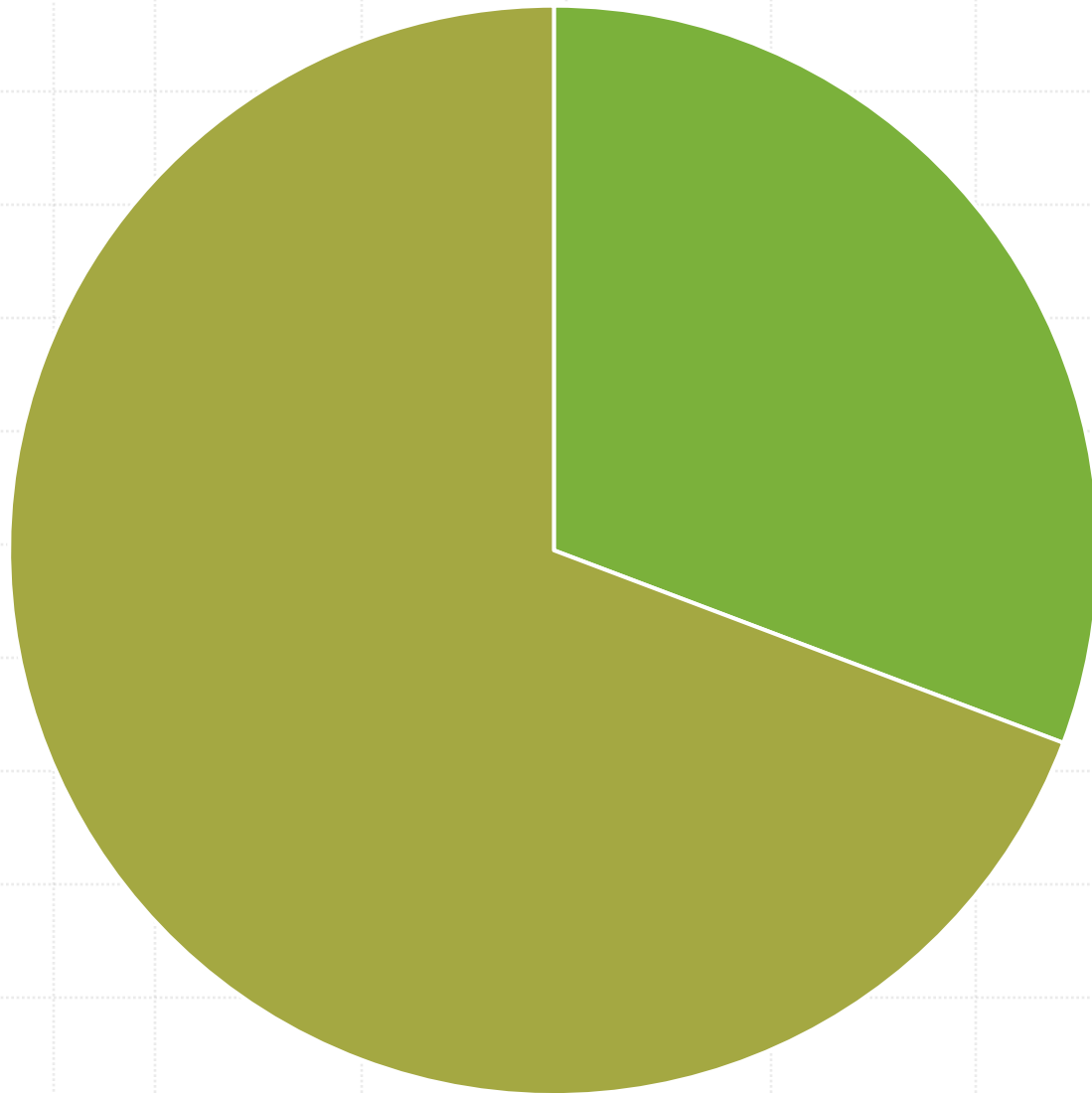
- U. S. Department of Homeland Security (DHS)  
[Notice of Funding Opportunity \(NOFO\) Fiscal Year 2024 Homeland Security Grant Program](#)

HSGP	National FY 2024 Allocation	CA & Bay Area Allocation	San Mateo County
SHSP	\$373,500,000	\$51,332,060 - CA	\$696,626
UASI	\$553,500,000	\$32,754,895 - Bay Area	\$976,990
Total	\$927,000,000		\$1,673,616
			NCRIC
SHSP			\$1,792,050
UASI			\$5,857,265
Total			\$7,649,315



SHSP Grant

2024



■ Emergency Management ■ Law Enforcement

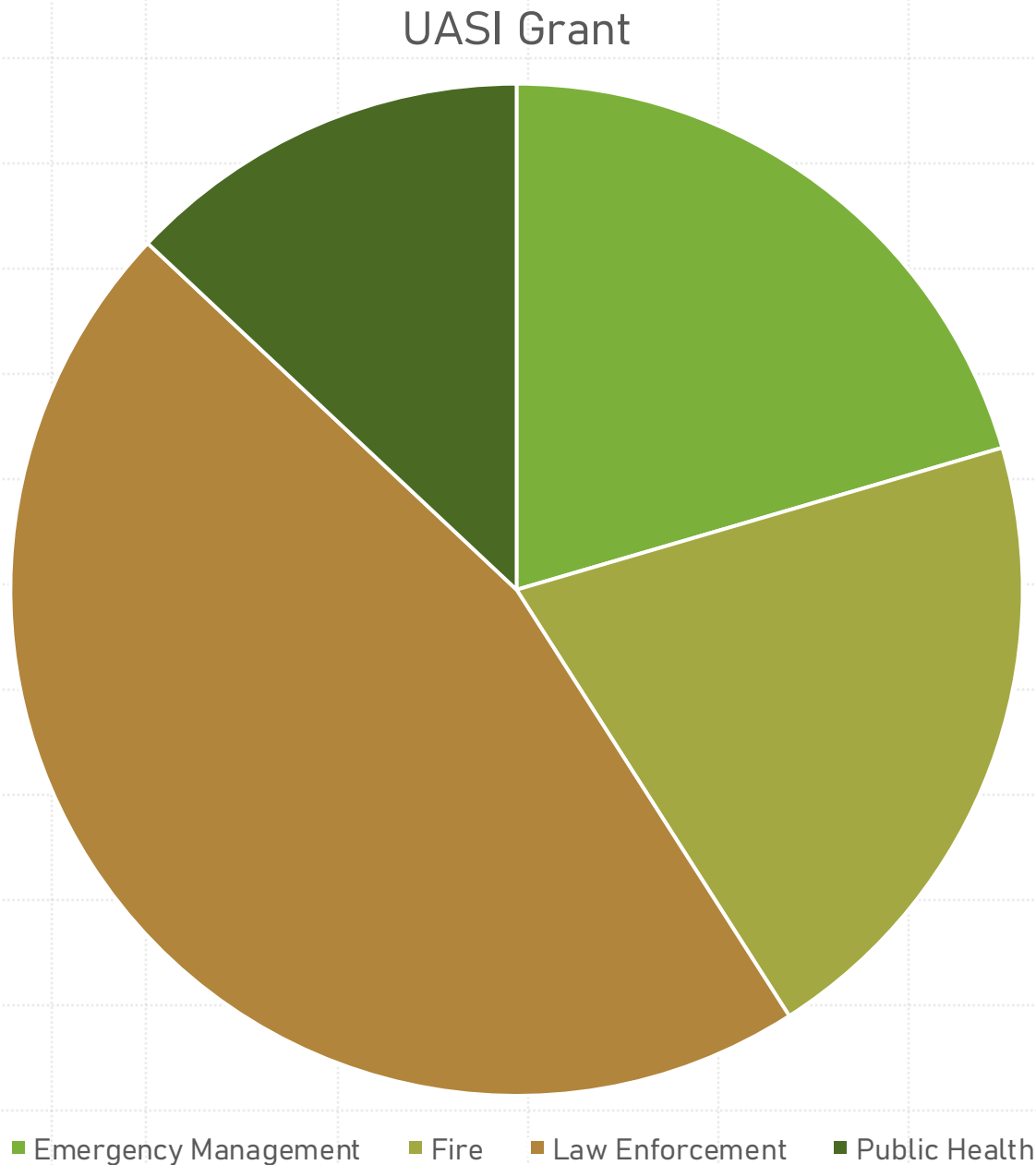
Emergency Management	\$180,489
Law Enforcement	\$516,137
Total	\$696,626

# SHSP

# 2024

Emergency Management: Emergency Management Exercise & Emergency Preparedness Training for Children and Parents	\$180,489
Law Enforcement: Equipment – Bomb robot, maintenance packages, & Grant Mgmt	\$516,137
Total	\$696,626

# 2024



Emergency Management	\$200,000
Fire	\$200,000
Law Enforcement	\$450,000
Public Health	\$126,990
Total	\$976,990

# UASI

# 2024

Emergency Management: AI software for rapid risk analysis	\$200,000
Fire: Equipment - SMC Public Safety Radio Infrastructure Security	\$200,000
Law Enforcement: Personnel Costs	\$450,000
Public Health: Equipment - Multiple Casualty Response Cache	\$126,990
Total	\$976,990

# Grant Funding Allocation 2023

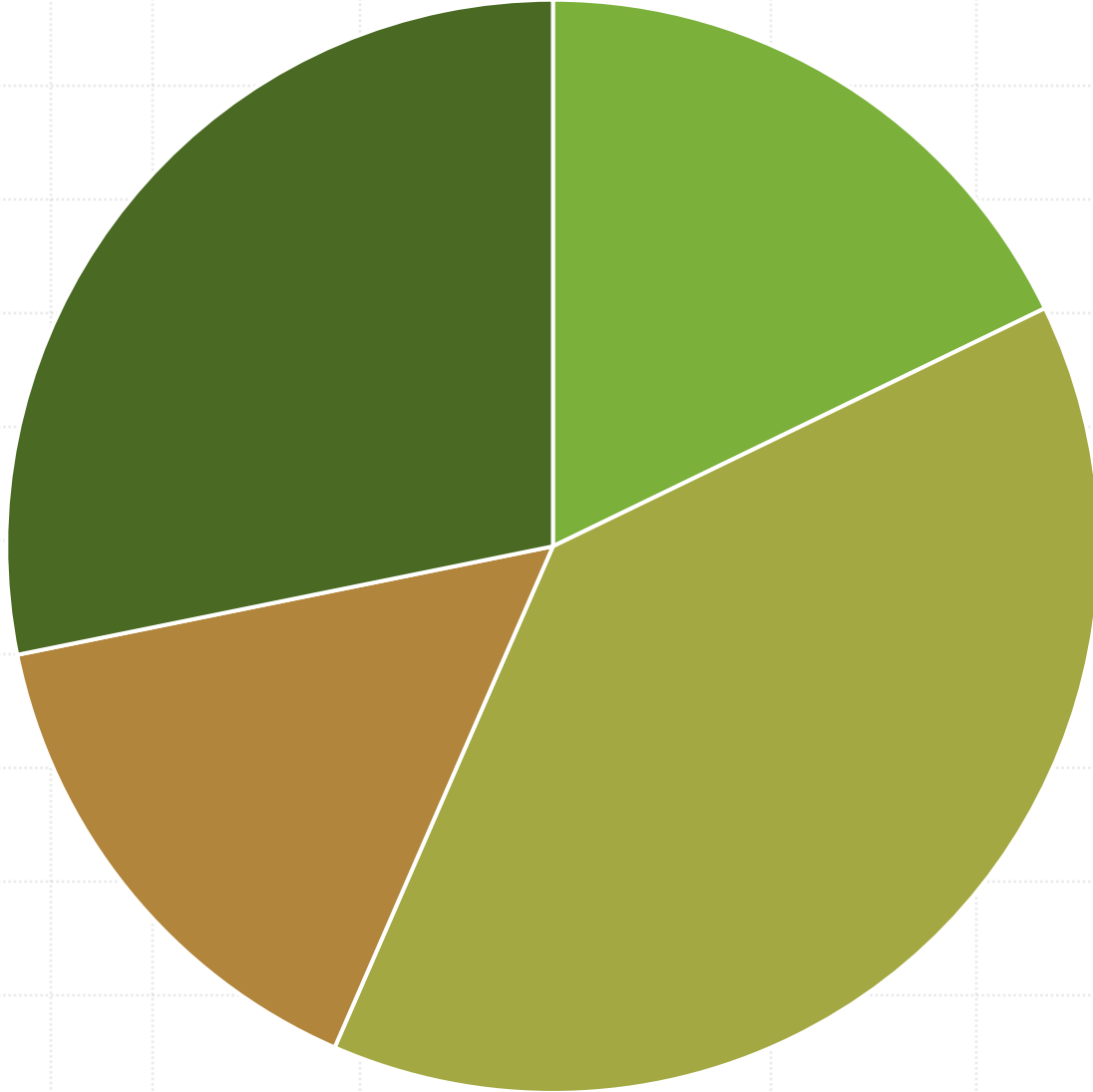
- U. S. Department of Homeland Security (DHS)  
[Notice of Funding Opportunity \(NOFO\) Fiscal Year 2023 Homeland Security Grant Program](#)

HSGP	National FY 2024 Allocation	CA & Bay Area Allocation	San Mateo County
SHSP	\$415,000,000	\$57,035,623 - CA	\$742,321
UASI	\$615,000,000	\$36,493,265 - Bay Area	\$976,990
Total	\$1,030,000,000		\$1,719,311
			NCRIC
SHSP			\$1,792,050
UASI			\$6,431,074
Total			\$8,223,124



# 2023

SHSP Grant



■ Emergency Management ■ Law Enforcement ■ Public Health ■ EMS JPA

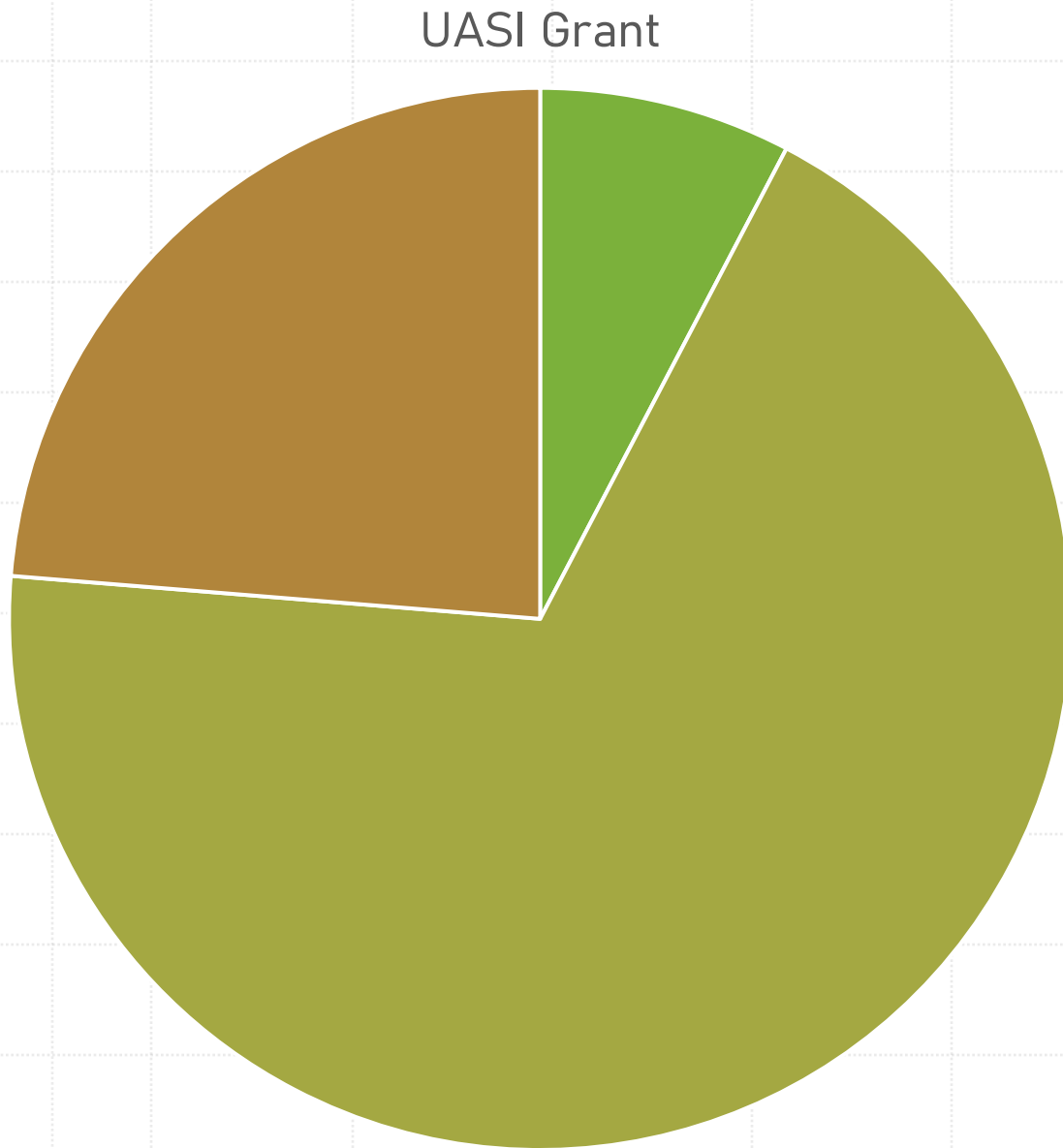
Emergency Management	\$97,000
Law Enforcement	\$304,001
Public Health	\$120,000
EMS JPA	\$221,320
Total	\$742,321

# SHSP

# 2023

Emergency Management: San Mateo County Operational Area Strategic Plan Development & Cyber Security Training	\$97,000
Law Enforcement: Equipment – Maintenance packages, emergency communications portable repeater, bomb x-ray for bomb squad, & Grant Management	\$304,001
Public Health: Equipment – Health Response Exercise	\$120,000
SMC EMS JPA - Public safety infrastructure upgrade	\$221,320
Total	\$742,321

# 2023



■ Fire ■ Law Enforcement ■ Public Health

Fire	\$75,000
Law Enforcement	\$670,366
Public Health	\$231,624
Total	\$976,990

# UASI

# 2023

Fire: Equipment – SSFD Security fencing, doors, and gates	\$75,000
Law Enforcement: Equipment – Emergency cell sites/Pod runners, mobile command vehicle, personnel costs	\$670,366
Public Health: Equipment - Disaster Medical Cache	\$231,624
Total	\$976,990

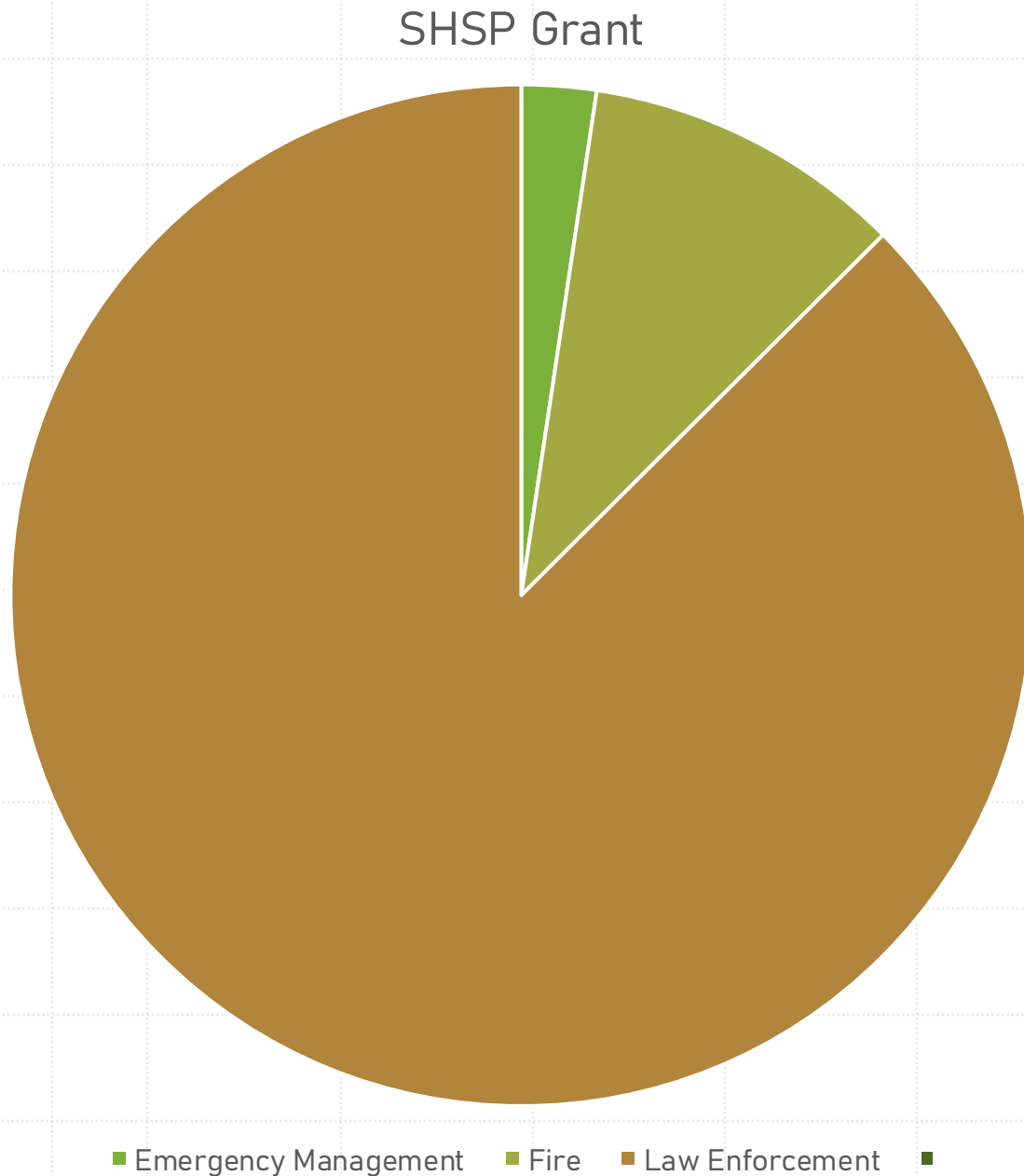
# Grant Funding Allocation 2022

- U. S. Department of Homeland Security (DHS)  
[Notice of Funding Opportunity \(NOFO\) Fiscal Year 2022 Homeland Security Grant Program](#)

HSGP	National FY 2024 Allocation	CA & Bay Area Allocation	San Mateo County
SHSP	\$415,000,000	\$57,035,623	\$785,320
UASI	\$615,000,000	\$37,049,000	\$857,633
Total	\$1,030,000,000		\$1,642,953
			NCRIC
SHSP			\$1,792,050
UASI			\$6,138,124
Total			\$7,930,174



# 2022



Emergency Management	\$79,000
Fire	\$26,733
Law Enforcement	\$558,387
Public Health	\$121,200
Total	\$785,320

# SHSP

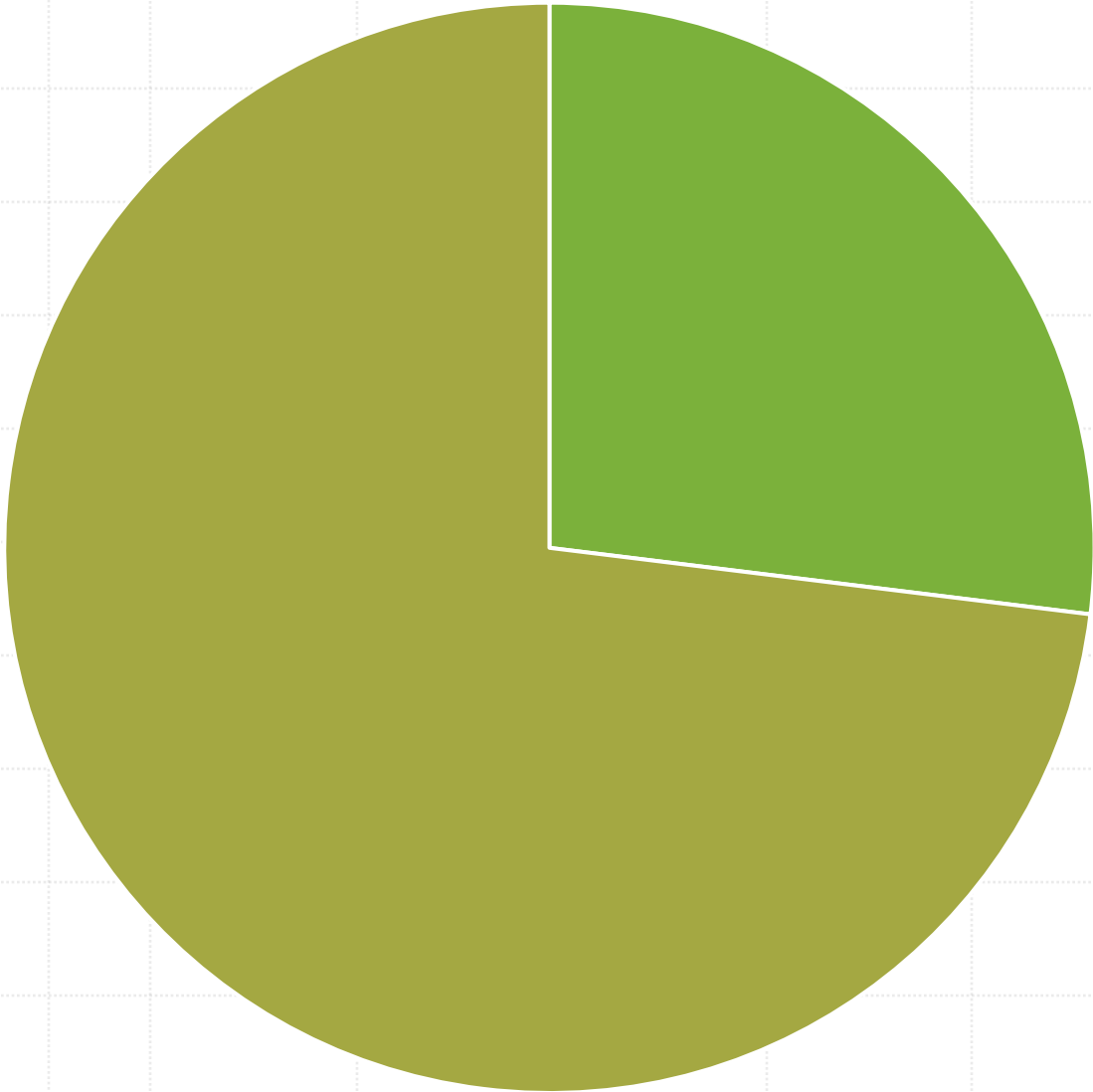
# 2022

Emergency Management: Equipment – Deployable mini CRD* systems, cellular radio & accessories	\$79,000
Fire: Equipment – Upgrade type 1 heavy USAR* equipment, Hazmat Team equipment & Open Water Rescue Training	\$26,733
Law Enforcement: Equipment – Forensic laboratory Security upgrades and Grant Management	\$558,387
Public Health: Terrorism Response Exercise & PPE	\$121,200
Total	\$785,320

\*CRD – Compact Rapid Deployable FirstNet Cellular | \*USAR – Urban Search & Rescue

UASI Grant

2022



■ Fire ■ Law Enforcement

Fire	\$231,101
Law Enforcement	\$626,532
Total	\$857,633

# UASI

# 2022

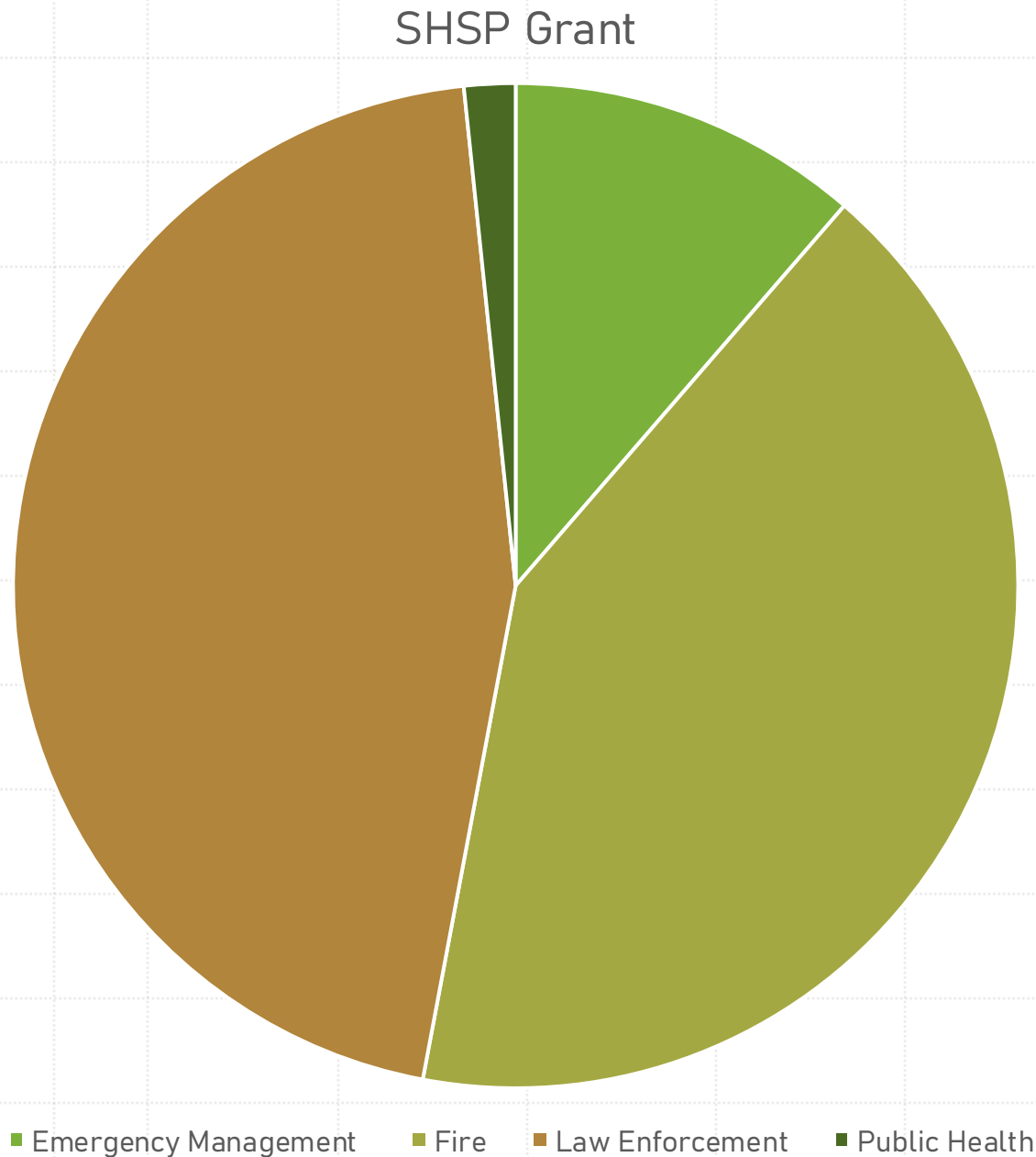
Fire: Equipment – Hazmat PPE & regulator upgrade & USAR Tools	\$231,101
Law Enforcement: Equipment – Radios & Personnel Costs	\$626,532
Total	\$857,633

# Grant Funding Allocation 2021

- U. S. Department of Homeland Security (DHS)  
[Notice of Funding Opportunity \(NOFO\) Fiscal Year 2021 Homeland Security Grant Program](#)

HSGP	National FY 2024 Allocation	CA & Bay Area Allocation	San Mateo County
SHSP	\$415,000,000	\$59,220,807 - CA	\$835,489
UASI	\$615,000,000	\$37,500,000 - Bay Area	\$863,389
Total	\$1,030,000,000		\$1,698,878
			NCRIC
SHSP			\$1,792,050
UASI			\$6,597,741
Total			\$8,389,791

# 2021



Emergency Management	\$82,569
Fire	\$302,709
Law Enforcement	\$330,211
Public Health	\$120,000
Total	\$835,489

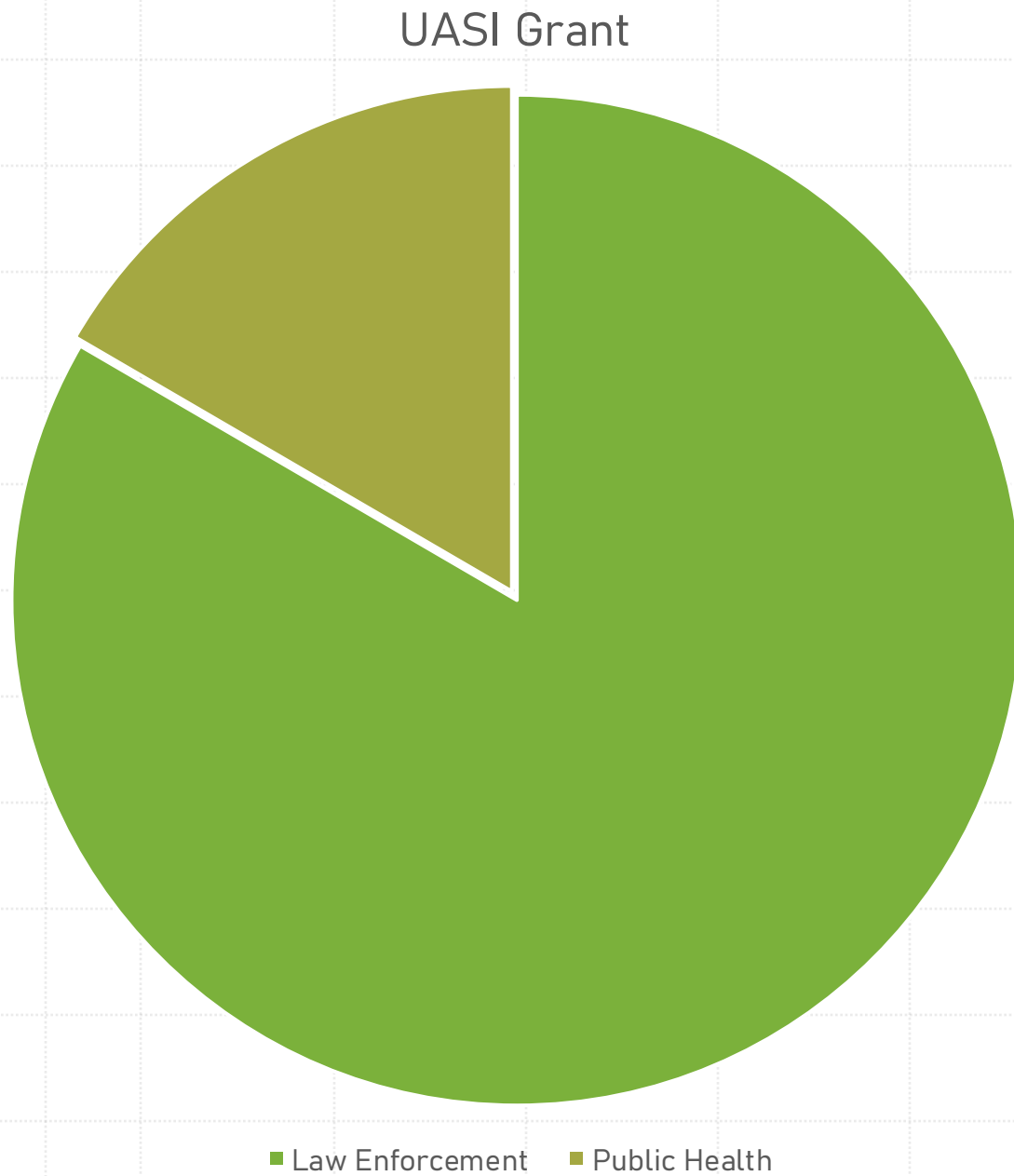
# SHSP

# 2021

Emergency Management: Equipment – Deployable mini CRD systems, cellular radio and accessories	\$82,569
Fire: Equipment – Upgrade type 1 heavy USAR equipment, Hazmat Team equipment & Open Water Rescue Training	\$302,709
Law Enforcement: Equipment – Mobile Command & Communications Veh & Personnel costs – Grant Mgmt	\$330,211
Public Health: Mass Casualty & Cyber Security Exercise	\$120,000
Total	\$835,489



# 2021



Law Enforcement	\$720,000
Public Health	\$143,389
Total	\$863,389

# UASI

# 2021

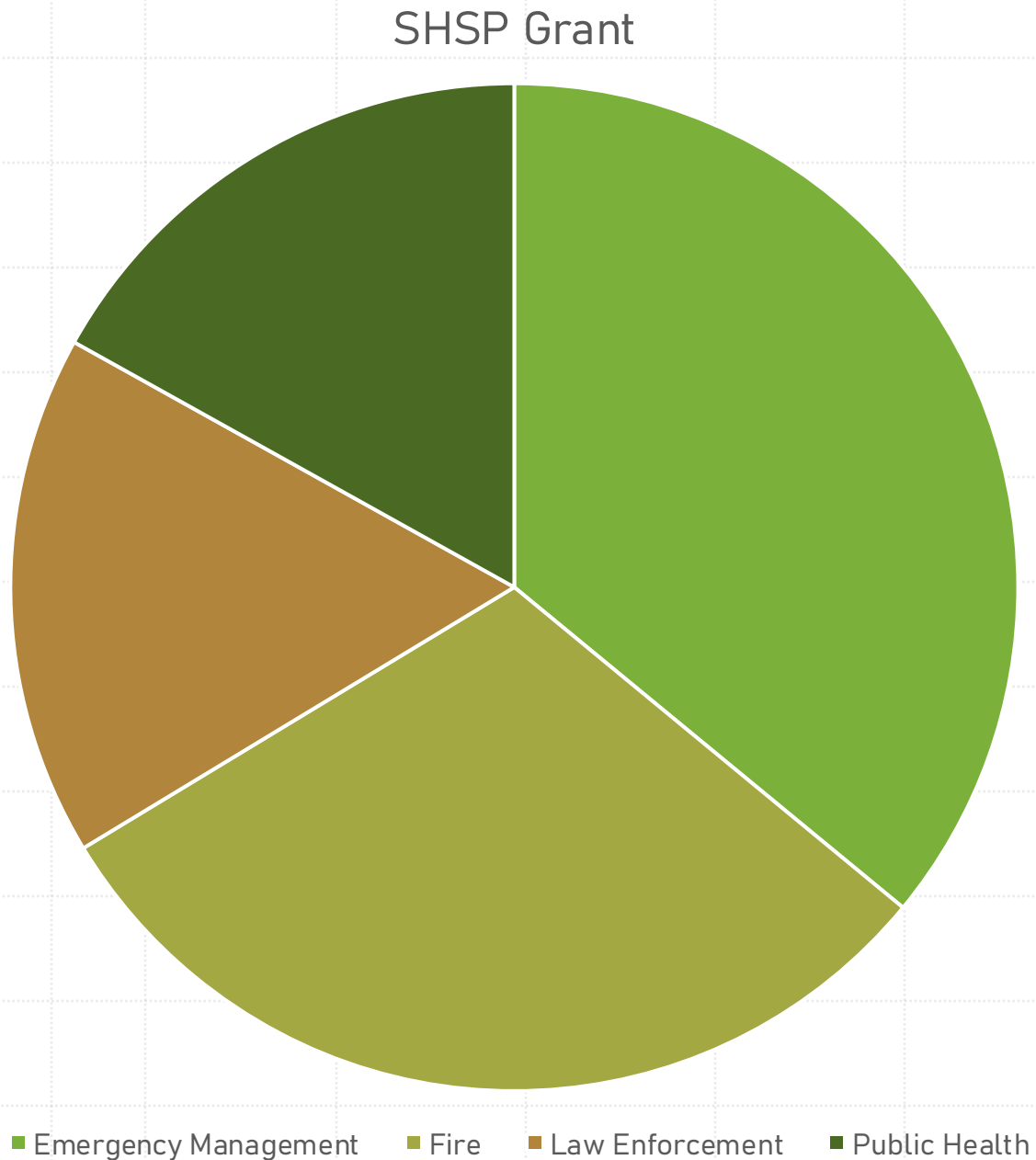
Law Enforcement: Exercise – Countywide EOC Functional Exercise, SMC Alert System, WEB EOC & Personnel Costs	\$720,000
Public Health: Mass Casualty & Cyber Security Exercise	\$143,389
Total	\$863,389

# Grant Funding Allocation 2020

- U. S. Department of Homeland Security (DHS)  
[Notice of Funding Opportunity \(NOFO\) Fiscal Year 2020 Homeland Security Grant Program](#)

HSGP	National FY 2024 Allocation	CA & Bay Area Allocation	San Mateo County
SHSP	\$415,000,000	\$62,011,000* - CA	\$869,493
UASI	\$615,000,000	\$37,500,000* - Bay Area	\$895,625
Total	\$1,120,000,000	* Max Target Allocation	\$1,765,118
			NCRIC
SHSP			\$1,792,050
UASI			\$6,597,740
Total			\$8,389,790

# 2020



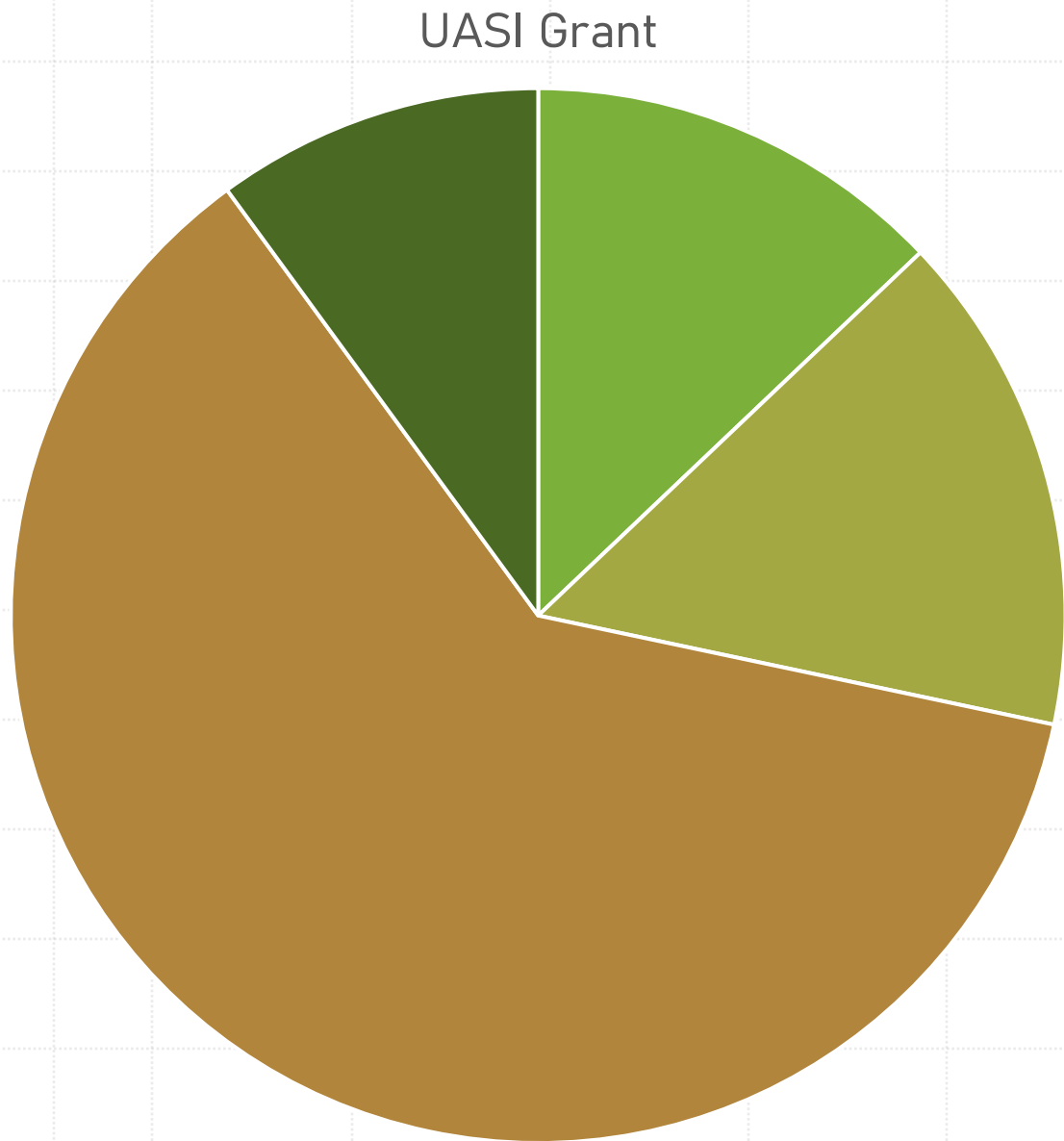
Emergency Management	\$312,761
Fire	\$263,997
Law Enforcement	\$145,663
Public Health	\$147,072
Total	\$869,493

# SHSP

# 2020

Emergency Management: Equipment – Bullet proof window coverings for EOC and Communications Center & Continuity of Operations Plan updates	\$312,761
Fire: Equipment – High pressure mass spectrometry detection equipment, radiation detectors, USAR search cameras, & high angle rescue equipment	\$263,997
Law Enforcement: Equipment – Special response clothing & Personnel costs	\$145,663
Public Health: Earth Data Station communications device & Bioterrorism response	\$147,072
Total	\$871,501 <sup>40</sup>

# 2020



■ Emergency Management ■ ISD ■ Law Enforcement ■ Public Health

Emergency Management	\$115,625
ISD	\$138,000
Law Enforcement	\$552,000
Public Health	\$90,000
Total	\$895,625

# UASI

# 2020

Emergency Management: Exercise – Test Zone Haven	\$115,625
ISD: Regional Cybersecurity Governance Model	\$138,000
Law Enforcement: SMC Alert & Personnel Costs	\$552,000
Public Health: Medical Supplies & EMS Command Trailer	\$90,000
Total	\$895,625

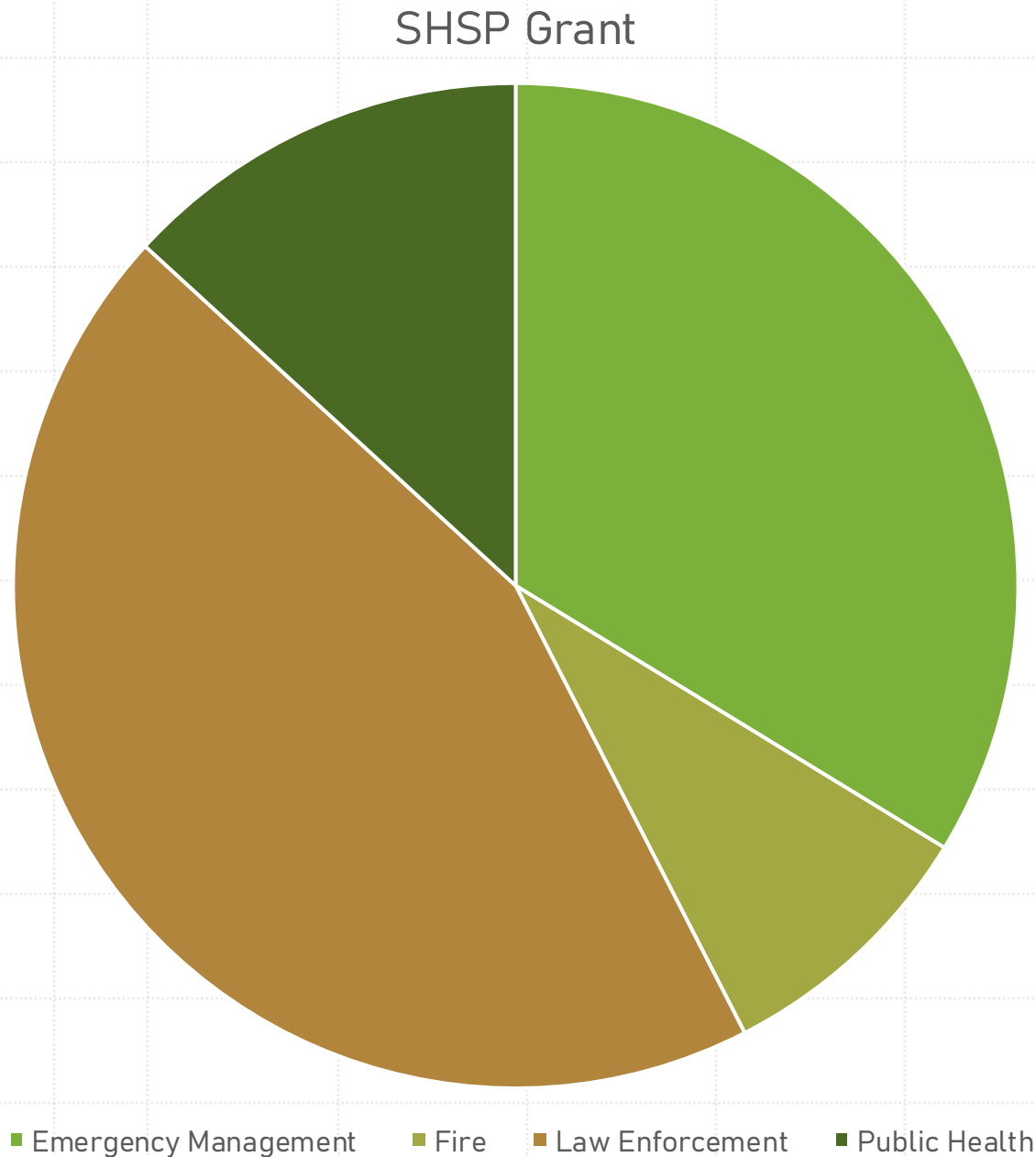


# Grant Funding Allocation 2019

- U. S. Department of Homeland Security (DHS)  
[Notice of Funding Opportunity \(NOFO\) Fiscal Year 2019 Homeland Security Grant Program](#)

HSGP	National FY 2024 Allocation	CA & Bay Area Allocation	San Mateo County
SHSP	\$415,000,000	\$62,011,000 - CA	\$871,501
UASI	\$590,000,000	\$27,500,000 - Bay Area	\$882,922
Total	\$1,005,000,000		\$1,754,423
			NCRIC
SHSP			\$1,722,050
UASI			\$4,990,371
Total			\$6,712,421

# 2019



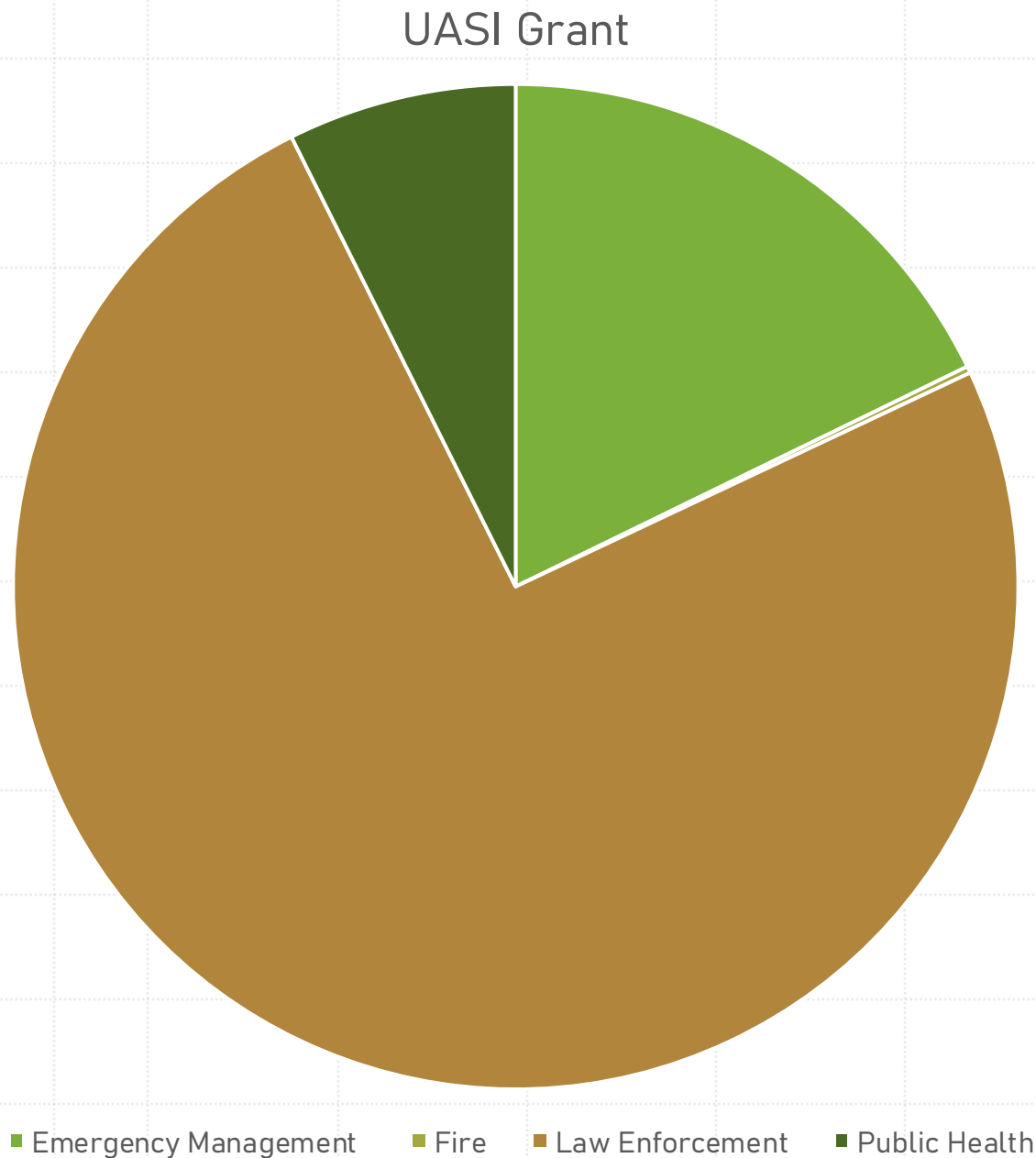
Emergency Management	\$293,957
Fire	\$76,130
Law Enforcement	\$386,414
Public Health	\$115,000
Total	\$871,501

# SHSP

# 2019

Emergency Management: Emergency Management Plan Updates, Debris Management Plan, EOC Training	\$293,957
Fire: Equipment – USAR equipment, radios, Lifepack monitor	\$76,130
Law Enforcement: Equipment – Generators, Portable illumination lighting w/cameras, bomb squad protective equipment, and admin/mgmt. costs	\$386,414
Public Health: EMS Command Trailer	\$115,000
Total	\$871,501

# 2019



Emergency Management	\$157,000
Fire	\$1,922
Law Enforcement	\$659,000
Public Health	\$65,000
Total	\$882,922

# UASI

# 2019

Emergency Management: WebEOC – Development of interfaces & TENS* Notification System	\$157,000
Fire: Equipment – Gas monitors	\$1,922
Law Enforcement: Equipment – Bomb Suits & Armored Tactical Transport Van (SSFPD). Personnel Costs	\$659,000
Public Health: Bioterrorism training exercise	\$114,207
Total	\$840,909

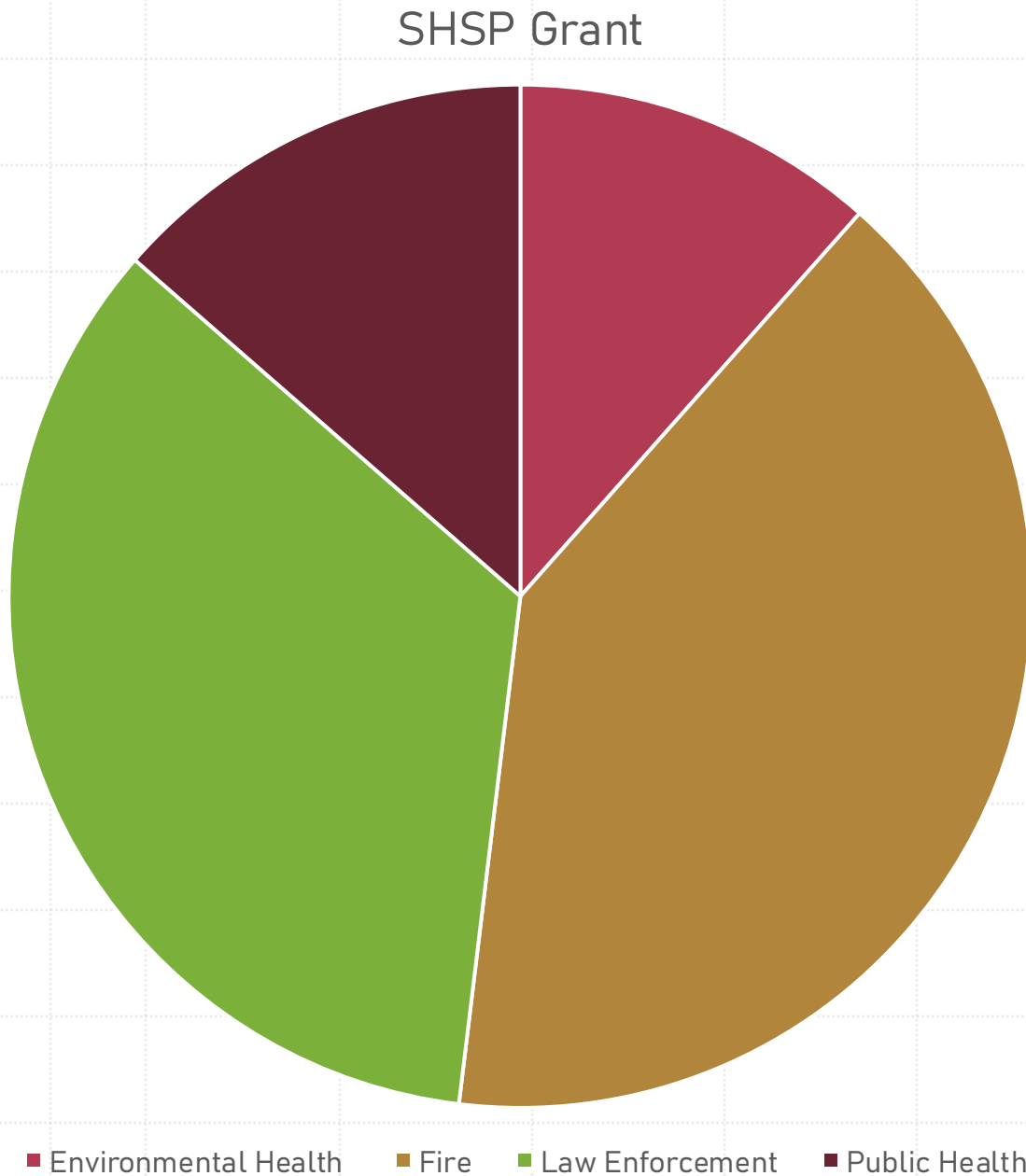
\*TENS – Telephone Emergency Notification System

# Grant Funding Allocation 2018

- U. S. Department of Homeland Security (DHS)  
[Notice of Funding Opportunity \(NOFO\) Fiscal Year 2018 Homeland Security Grant Program](#)

HSGP	National FY 2024 Allocation	CA & Bay Area Allocation	San Mateo County
SHSP	\$402,000,000	\$59,235,000 - CA	\$840,909
UASI	\$580,000,000	\$27,500,000 - Bay Area	\$1,298,866
Total	\$1,067,000,000		\$2,139,775
			NCRIC
SHSP			\$1,762,050
UASI			\$5,031,852
Total			\$6,793,902

# 2018



Environmental Health	\$97,000
Fire	\$339,594
Law Enforcement	\$290,108
Public Health	\$114,207
Total	\$840,909



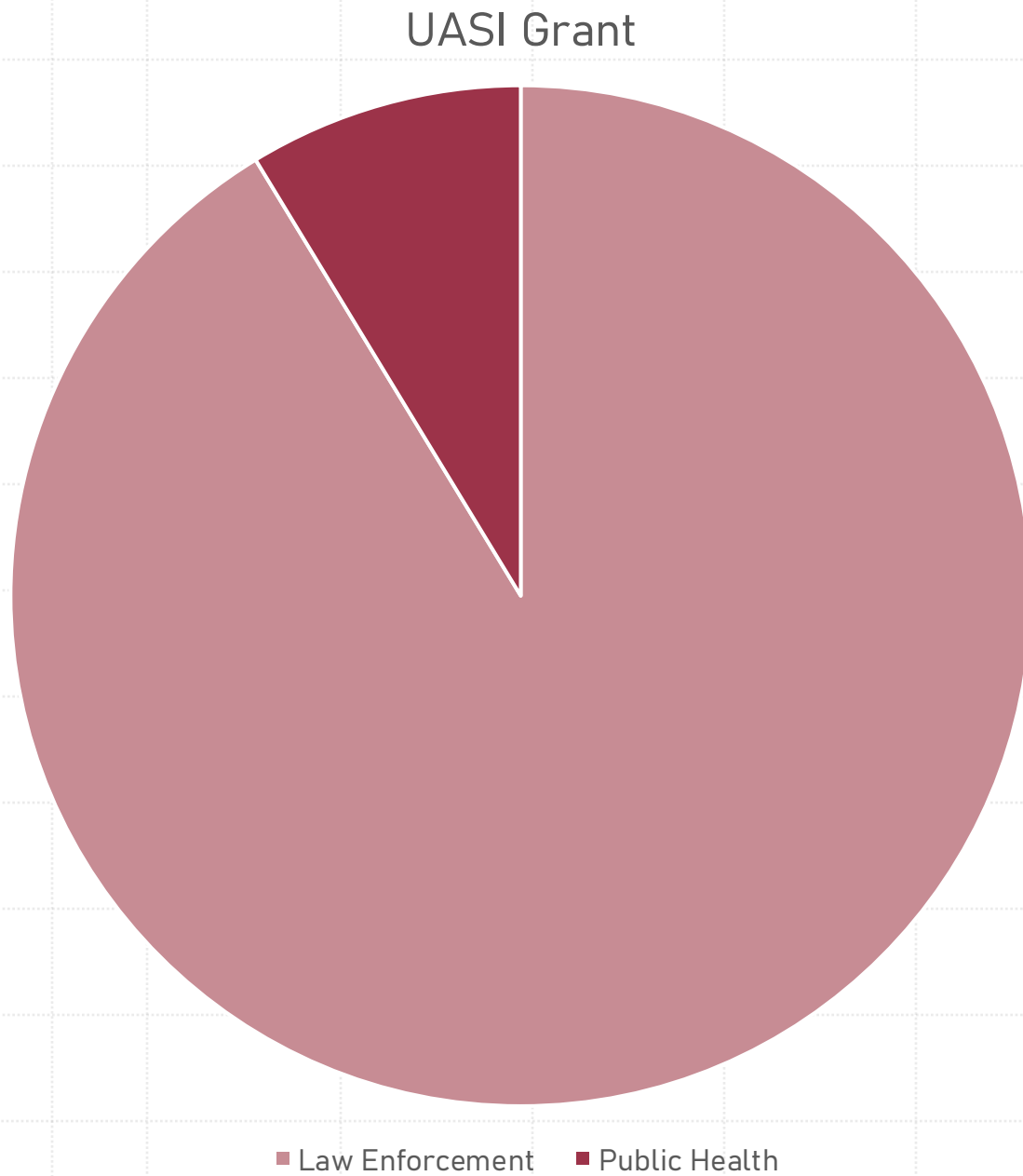
# SHSP

# 2018

Environmental Health: Infrared and Raman chemical detectors	\$97,000
Fire: USAR equipment, radios, EMS radios, Lifepack monitor for Medcat, UAS*, Gas Monitor w/pump	\$339,594
Law Enforcement: radios, portable repeaters, airport hanger security cameras, spectrum analyzer, public alert application	\$290,108
Public Health: radios and training exercise	\$114,207
Total	\$840,909

\*UAS – Unmanned Aircraft System

# 2018



Law Enforcement	\$1,185,877
Public Health	\$112,989
Total	\$1,298,866



# UASI

# 2018

Law Enforcement: radios, portable repeaters, airport hanger security cameras, spectrum analyzer, public alert application

\$1,185,877

Public Health: Equipment - Access and Functional Needs and Medically Fragile Shelter Supplies

\$112,989

Total

\$1,298,866

# Questions?

Mike Sena, Director

