



# Superstition Fire & Medical District **ANNUAL REPORT 2022/2023**



## **District Snapshot**

The Superstition Fire & Medical District proudly presents our 2022-23 Annual Report. This year differed from most as the focus turned more to strategizing and implementing advanced business activities to ensure long-term success and sustainability. Largely leveraging software applications, outsourcing identified administrative tasks, enhancing strategic relationships with our partners, and obtaining additional revenue sources to name a few.

In addition to these changes there has been a tremendous amount of collaboration creating a cultural shift in our work environment. Collaboration has provided professional development opportunities as members are engaged in a number of committee projects and are exploring other aspects of the district.

As we move into the future, our focus will continue to be on community engagement, professional development, sustainable business practices, and always continuous improvement.



# RESPONSE STANDARDS

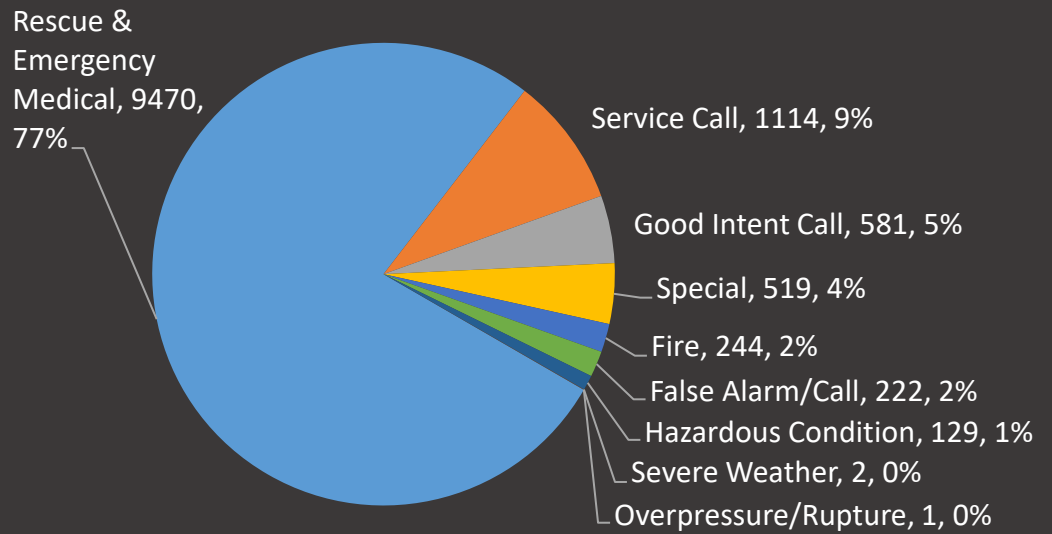
Total  
Incidents

12,282

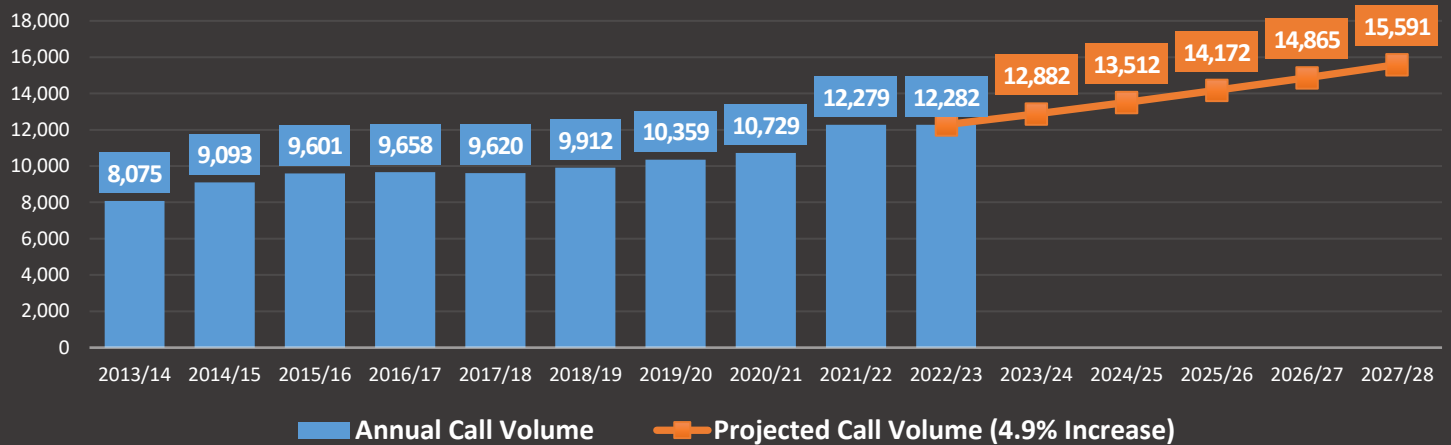
Average  
Response Time  
Emergent  
Incidents

4:39

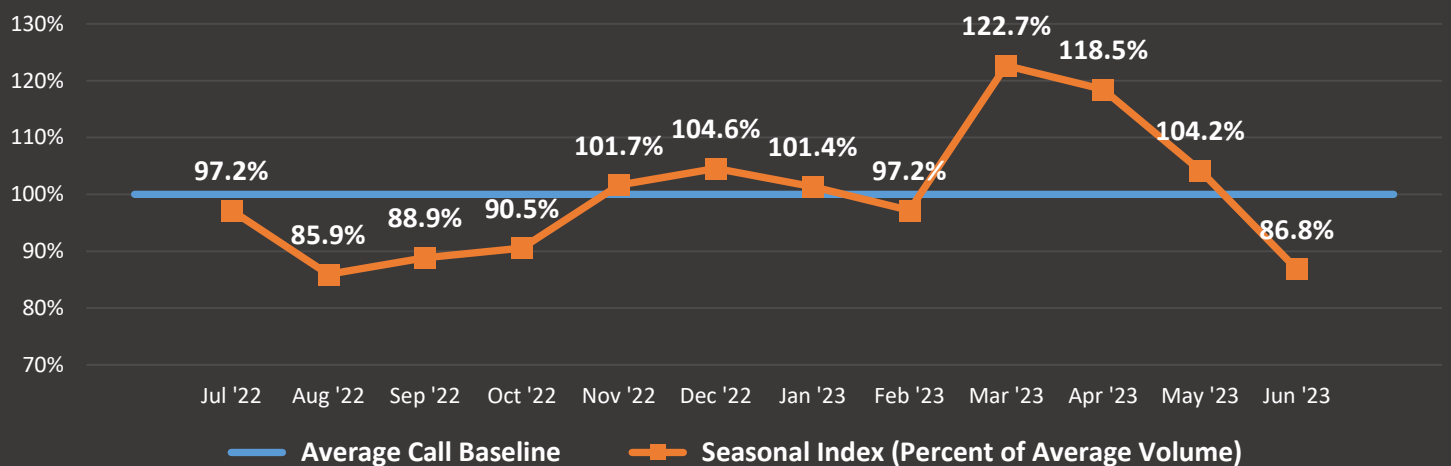
## Incident Type Categories



## Annual Call Volume with 5-Year Projection

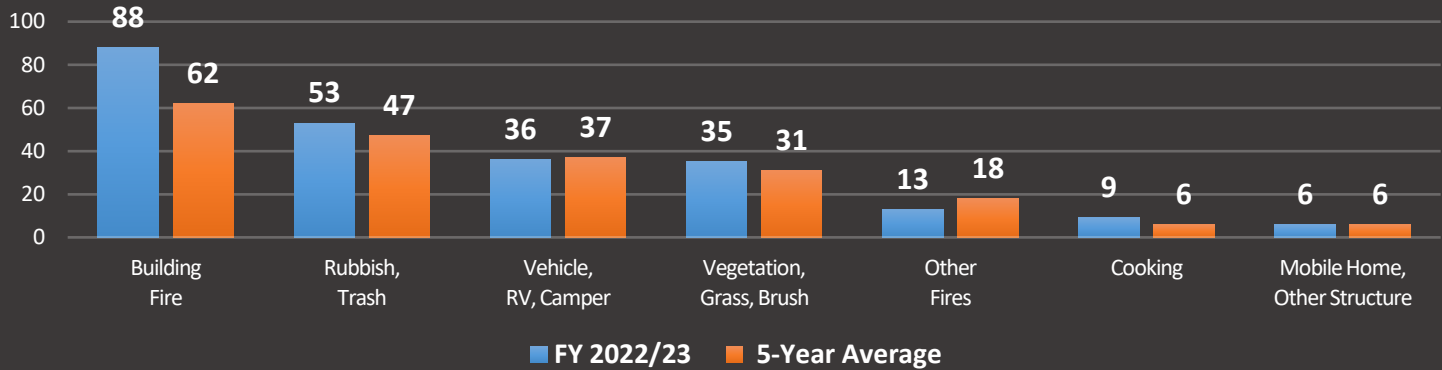


## Seasonal Index - Peak Months



# FIRE SUPPRESSION

## Types of Fires



Pre-Incident Value of Property & Content

\$6,215,100

Saved Value of Property & Content

\$3,728,500

Percentage of  
Property & Content Saved

60%

## Average Response Time for Emergency Calls

	Incident Count (Code 3 Only)	Turnout Time	Travel Time	Response Time (Turnout + Travel)
Battalion 261	27	0:33	7:46	8:18
Engine 261	1419	0:37	3:57	4:43
Engine 262	320	0:49	5:37	6:26
Ladder 263	1116	0:50	4:37	5:27
Engine 263	1096	0:42	4:53	5:35
Ladder 264	515	0:51	5:16	6:07
Engine 265	167	0:46	5:54	6:40
Medic 261	88	0:57	4:25	5:22
Medic 262	85	1:33	4:16	5:50
Medic 263	111	1:17	3:57	5:14
Medic 264	61	1:15	5:11	6:25
<b>All Apparatus</b>	<b>5005</b>	<b>0:46</b>	<b>4:39</b>	<b>5:25</b>



# EMERGENCY MEDICAL SERVICES

## Improving Hospital Off-Load Times

As the population increases during the winter months of Arizona, it is vital that SFMD EMS resources work closely with area hospitals to enhance a patient's transfer of care to a hospital facility. SFMD recognizes that building strong relationships and partnering with other organizations fosters an environment of innovation. Additionally, shared ideas and resources can lead to the development of best practices, expansion of capabilities, and new innovations.

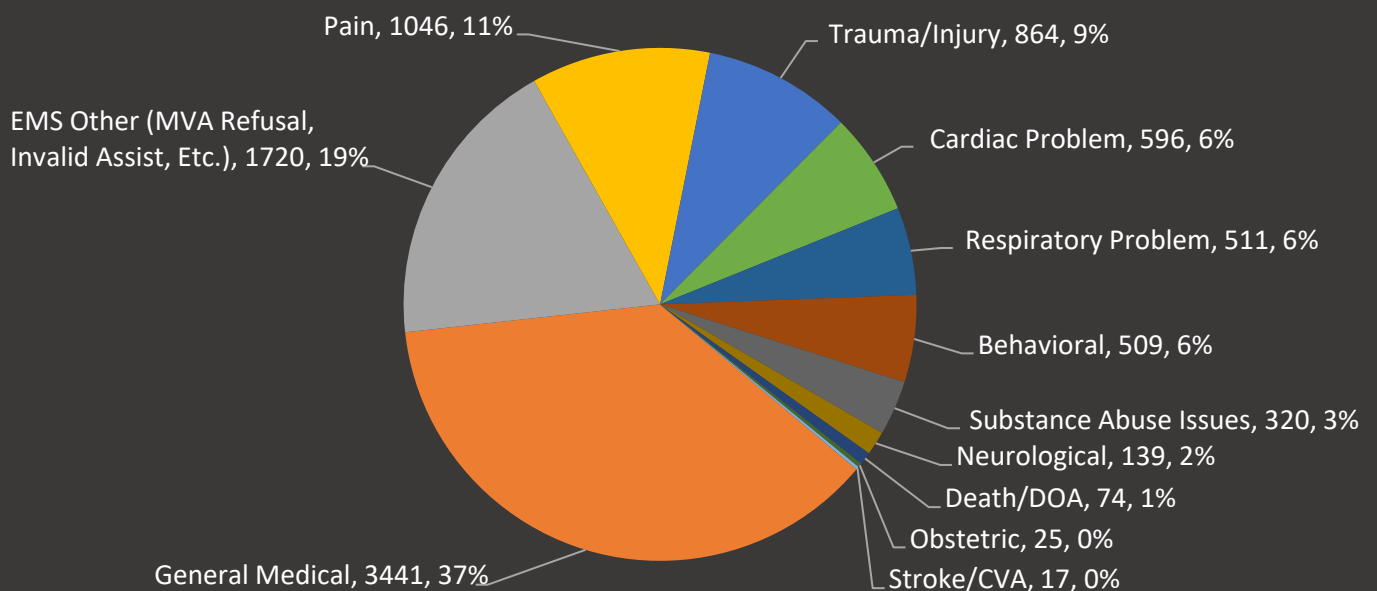
## SFMD 2022 Cardiac Survival Rate

# 50%

## Cardiac Arrest Survival Rate

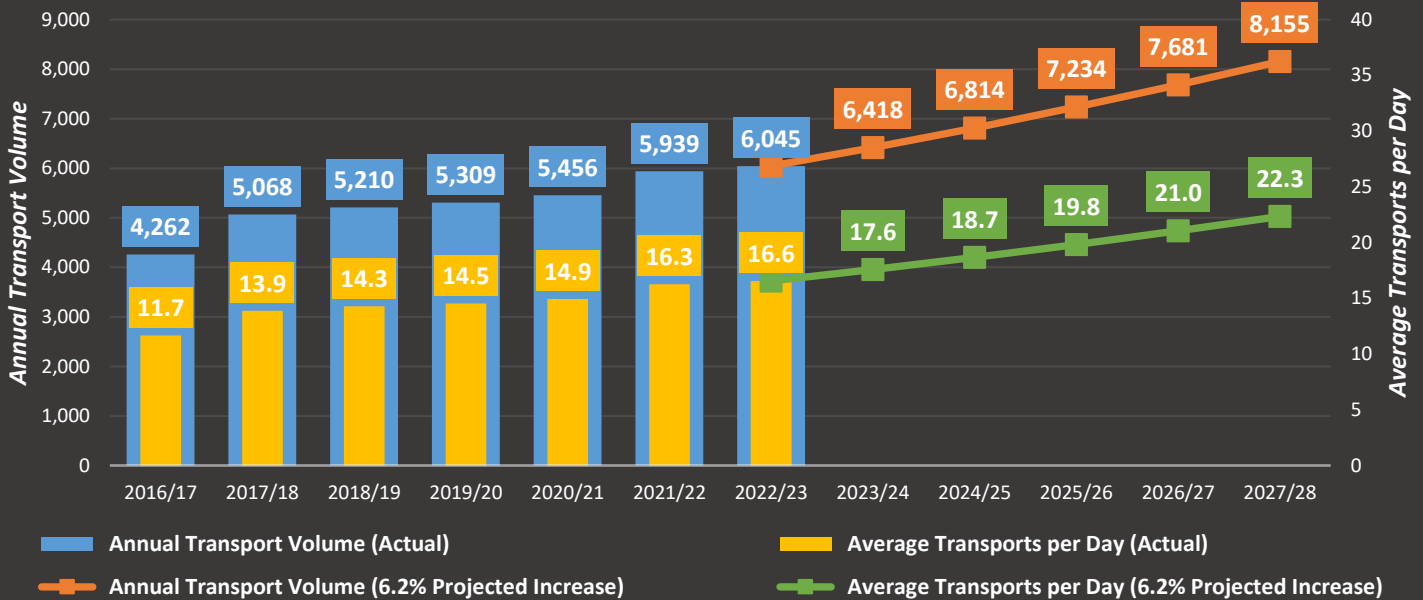
	2018	2019	2020	2021	2022	5 Years
Initial Rhythm V-fib/V-tach	20	22	11	7	2	62
Survived to Hospital Discharge	6	7	3	2	1	19
<b>Overall Survival Rate</b>	<b>30.0%</b>	<b>31.8%</b>	<b>27.3%</b>	<b>28.6%</b>	<b>50%</b>	<b>33.54%</b>

## EMS Call Types

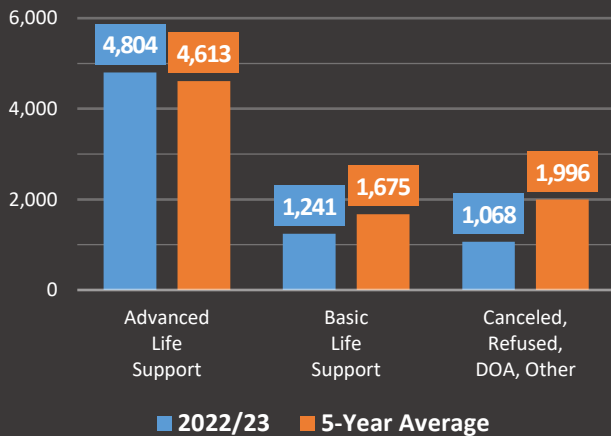


# TRANSPORT SERVICES

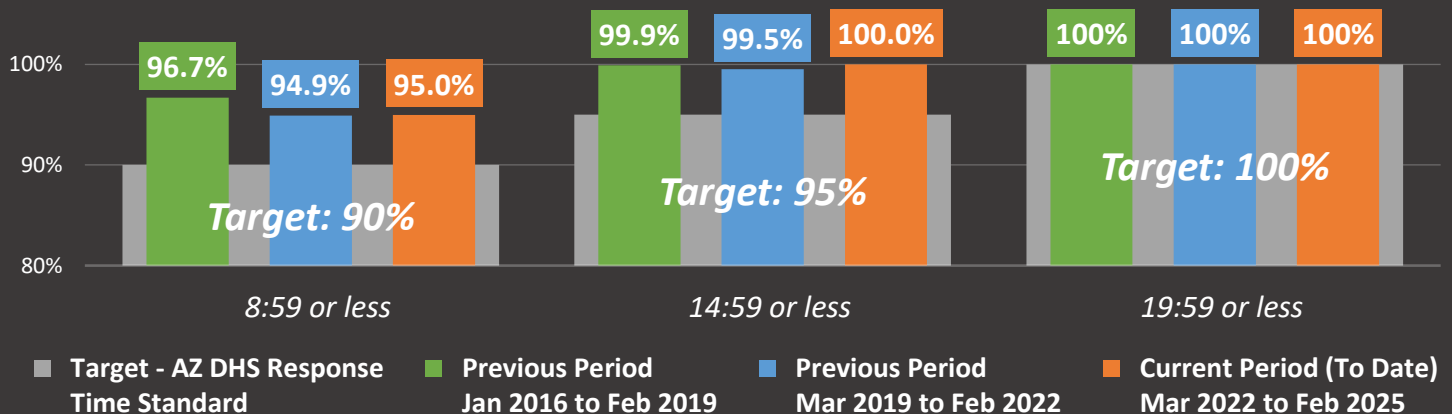
## Transport Volume - Projected Increase



## Transport Services Requests

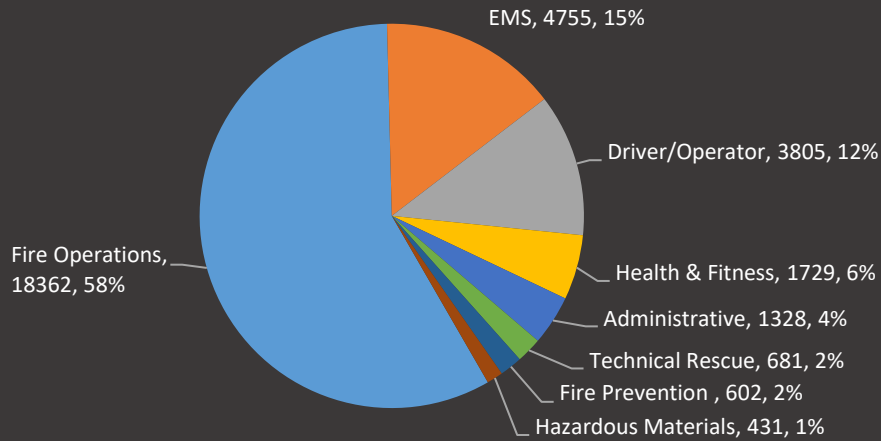


## Code 3 Ambulance Response Time Compliance



# TRAINING & COMMUNITY SERVICES

## Training Hours by Category



**Total  
Training  
Hours**

**31,693**

**5th Grade  
Hands-Only CPR**

**1100**

**students taught this  
life-saving intervention**

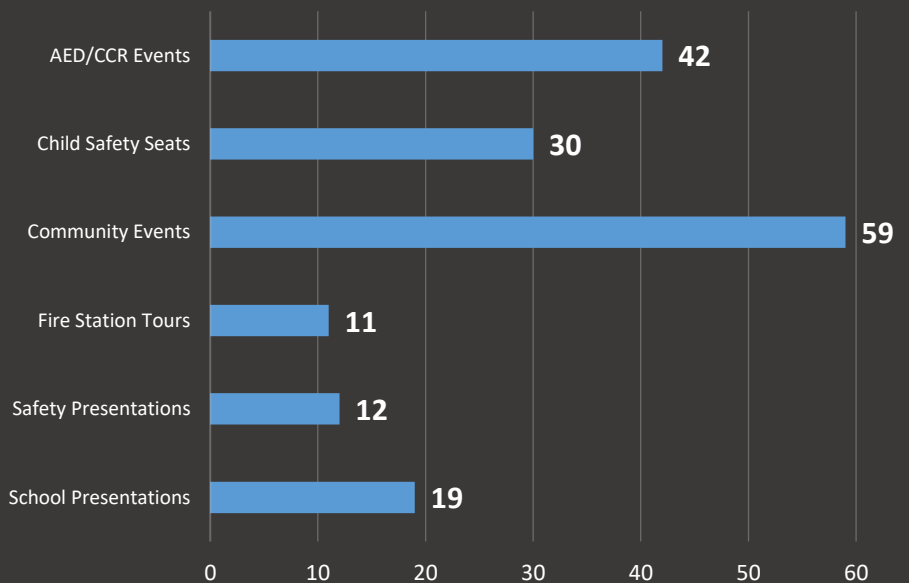


**Demonstrations  
(Hands-Only CPR)**

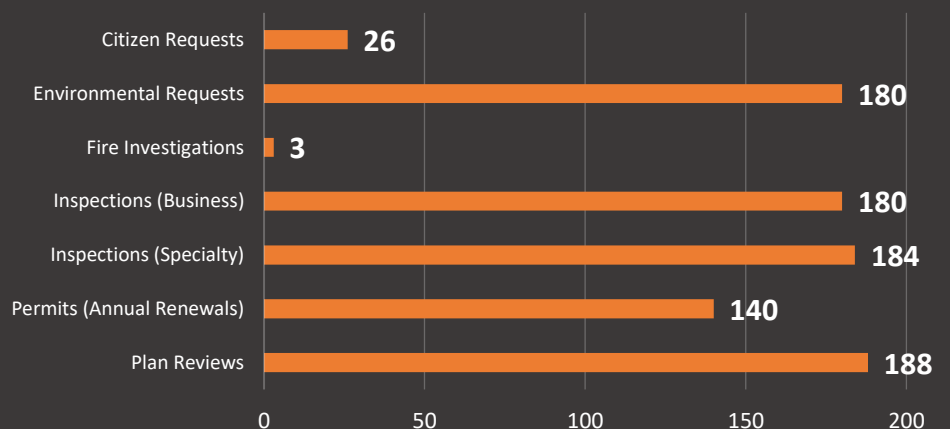
**1600**

**community members  
trained to perform this  
life-saving technique**

## Community Services Activities



## Fire Prevention Activities





# COMMUNITY ENGAGEMENT



This year, in collaboration with the Arizona Department of Forestry and Forestry Management, Superstition Fire and Medical assisted numerous local communities with hazardous fuel reduction strategies, wildfire preparedness, and Firewise Community certification. Multiple organization members became Firewise Assessor certified and assisted the Superstition Foothills Community Owners Association in becoming Firewise certified. Additionally, the organization advised different community associations on overall hazardous fuel reduction and wildfire preparedness. Grant submission support was also provided by SFMD which assisted in successful grant awards to Pinal County, the City of Apache Junction, and the Superstition Foothills Community Owners Association.

## Community Events

4th of July  
Halloween Trunk-or-Treat  
Winter Holiday Event  
April Pools Day  
Lost Dutchman Days Rodeo  
Lost Dutchman Marathon  
Veterans Day Parade  
*In conjunction with the  
City of Apache Junction*

Varsity Football Standby  
*Apache Junction High School*



# FUNDING INSIGHTS

## The James Vincent Group

In February 2023, SFMD began the process of outsourcing financial services. This change came with significant efficiency, leveraging software applications to move through the procurement process and changes to our financial reporting methods. The James Vincent Group allowed SFMD to increase bandwidth with staff while maintaining the same great service.



## Grant Funding Opportunities

SFMD actively seeks other funding mechanisms to support District operations. This funding is essential to ensure SFMD stays on the cutting edge with apparatus, equipment, training, and other critical business needs. Federal grants such as FEMA's Assistance to Firefighters (AFG), Staffing for Adequate Fire and Emergency Response (SAFER), and Fire Prevention and Safety (FPS) are authored each year. SFMD also received funding from the American Rescue Plan Act (ARPA), the Department of Emergency and Military Affairs (DEMA), and the Health Resources and Services Administration (HRSA) this fiscal year. Lastly, we would like to thank the Salt River Pima-Maricopa Indian Community and Firehouse Subs for their generous grant donations. With the infusion of extra funds, SFMD is able to overcome financial limitations within the budget.

Funding Source	Date of Award	Grant Amount	Department
SRPMIC	August 2022	\$ 300,684	Fire Operations
American Rescue Plan Act	September 2022	\$ 990,906	EMS
HRSA	September 2022	\$ 114,777	EMS
Firehouse Subs	October 2022	\$ 33,776	Fire Operations
DEMA	June 2023	\$ 57,521	COVID Relief
<b>Total</b>		<b>\$ 1,497,664</b>	



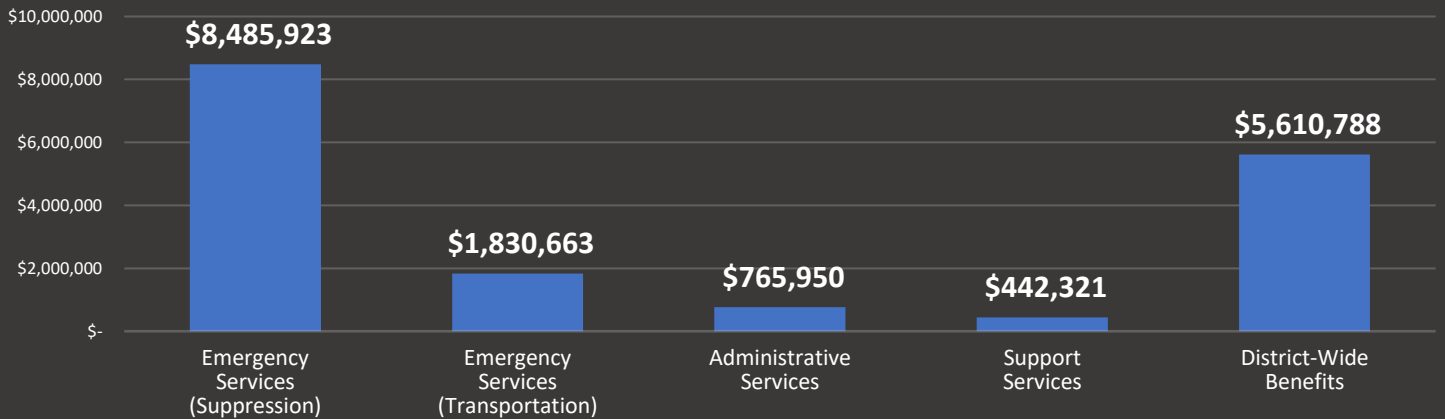
# ANNUAL BUDGET

## Budget Income Summary

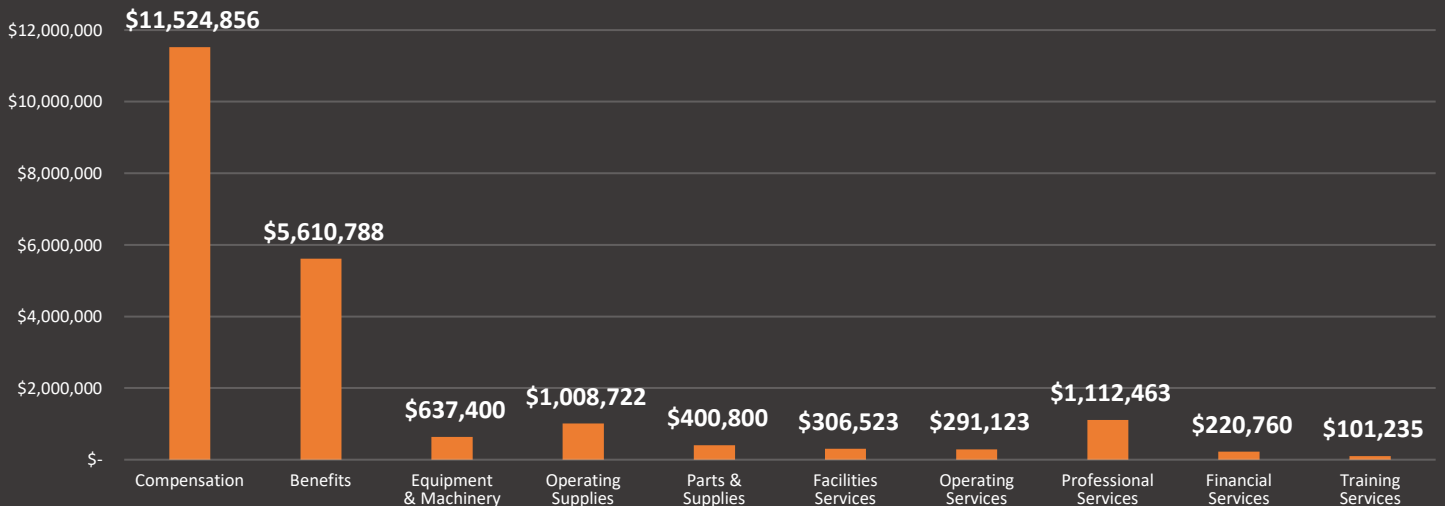
Revenue Summary by Fund Account (Includes Beginning Cash Balance)

Fund	2022/2023 Actual Budget	2022/2023 Approved Budget	2023/2024 Approved Budget	2024/2025 Forecasted Budget	2025/2026 Forecasted Budget
General Operating (M&O)	\$ 20,357,577	\$ 20,354,354	\$ 22,406,650	\$ 23,512,306	\$ 24,732,686
Transport Services	\$ 4,695,177	\$ 4,427,355	\$ 4,802,974	\$ 4,978,208	\$ 5,162,817
Capital Projects	\$ 3,811,989	\$ 2,653,692	\$ 4,327,695	\$ 4,333,690	\$ 4,635,433
Special Revenue	\$ 99,173	\$ 68,450	\$ 81,362	\$ 16,502	\$ 16,502
Debt Retirement Principal	\$ 731,295	\$ 705,487	\$ 701,691	\$ 708,031	\$ 756,527
Debt Retirement Interest	\$ 107,942	\$ 127,751	\$ 85,713	\$ 67,741	\$ 51,901
COP Reserve	\$ 3,381,482	\$ 3,334,271	\$ 3,244,244	\$ 3,101,1746	\$ 2,951,985
	\$ 33,184,639	\$ 31,671,363	\$ 35,650,332	\$ 36,717,657	\$ 38,307,854

## Compensation for Fiscal Year 2022/2023



## Expenditures for Fiscal Year 2022/2023



# EMPLOYEE RECOGNITION

## Officer of the Year



**Jay Nelson**  
*Captain/Paramedic*

## Firefighter of the Year



**Zachary Leon**  
*Captain/Paramedic*

## Transportation Employee of the Year



**Ryan Markham**  
*Paramedic*

## Civilian Employee of the Year



**Lauren Daniel**  
*Information Systems Coordinator*

## Award for Outstanding Service



**Roger Nasello**  
*Fire Mechanic II*



**Monte Fuller**  
*Engineer*

# ORGANIZATIONAL CHANGE

## Promotions



**Jay Nelson**  
*Captain, October 2021*



**Travis Yates**  
*Captain, December 2022*



**Sean Matuszewski**  
*Captain, May 2023*



**Monte Fuller**  
*Engineer, September 2022*



**Christopher Wohlforth**  
*Engineer, September 2022*



**Mark Nelson**  
*Engineer, October 2022*

## Firefighter Recruit Academy Graduates

### December 2022 Graduates

Alex Avakian  
Apolo Ta'ase  
Chase Andrews  
Steven Hammer\*

### May 2023 Graduates

Chase Thompson\*  
Nolan Willoughby\*

*\*Hired internally from  
Transportation Services*

## New Additions

### Transportation Paramedic

Isabelle Worden  
Wyatt Reimann  
Holly Basset  
Sean Semrad

### Transportation Emergency Medical Technician

Andrew Hayes  
Mason Norvell  
Nicholas Selover

## Retirements This Year

Mike Paul, Captain  
*September 2022*

Rob Bessee, Captain  
*December 2022*

Craig Horvath, Captain  
*April 2023*

Ryan Elowe, Firefighter  
*June 2023*



*One Mission ✧ One Community ✧ One Family*

# *One SFMD*

