## S.F.F.D. FLEET

### BRIEF

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Deputy Chief of Administration

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**Risks** 

THANK YOU

Questions?

# Of SFFD FLEET

Overview

### **SFFD FLEET OVERVIEW**

Support Services, Bureau of Equipment (BOE) specs, purchases, manages, and maintains all equipment in conjunction with Central Shops

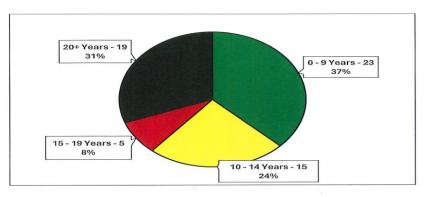
- Division, Battalion, Rescue Captain (RC) and Admin Buggies
- Engines, Trucks, Rescue Squads, Ambulances, CP Vans
- Cliff, Surf Rescue, Light Rescue Units
- CBRNE Unit, Decontamination Units
- Hose Tenders, Fire Boats, Jet Skis
- Mobile Air Unit, Fuel Unit

## 02 FLEET SUMMERY

Fleet Age, Longevity/NFPA Recommendations

## FIRE ENGINES YEARS IN SERVICE

#### **ENGINES - YEARS IN SERVICE**

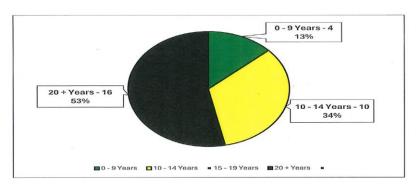




\$1,180,708.00 PER APPARATUS

# FIRE TRUCKS YEARS IN SERVICE

#### TRUCKS - YEARS IN SERVICE

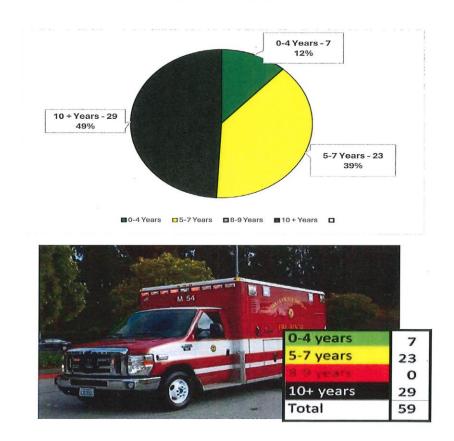




\$1,898,878.00 PER APPARATUS

### AMBULANCES -YEARS IN SERVICE

#### AMBULANCE - YEARS IN SERVICE



\$321,602.00 PER APPARATUS

# O3 CHALLENGES

### POST COVID SFFD FLEET CHALLENGES

- 2009 Approved Fire Commission Fleet Replacement Plan = unfunded
- Post COVID increased cost of apparatus and support vehicles due to supply chain challenges
- Increased delivery times of 660 days for suppression and 220 days for ambulances
- Decreased purchasing power purchasing one offs
- Decrease in consistency and continuity of apparatus
- Increase in training hours on different apparatus
- Increase in cost of parts and labor on the different make and models of apparatus

#### SAN FRANCISCO FIRE DEPARTMENT

**ENGINE/PUMPER** 

2019 — \$ 544,471 2024 — \$1,180,708 116.8% INCREASE

**AERIAL TRUCK** 

2019 — \$ 1,185,876 2024 —\$ 1, 898,878 60,1% INCREASE

**AMBULANCE** 

2019 — \$ 122,855 2024 — \$ 321,602 161,7% INCREASE

**ENGINE AND TRUCK LEAD TIMES 660 DAYS** 

AMBULANCE 2019 - 160 TO 190 DAYS 2024 - 220 DAYS

## 04 RISKS

Threats/Vulnerabilities

## THANK YOU

Shayne Kaialoa
Deputy Chief of Administration