

CHINO VALLEY FIRE

2022 ANNUAL REPORT

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MISSION

Provide exceptional service and safeguard the community.

VISION

As an organization, we:

Seek excellence in everything we do; with innovative practices, training and equipment.

Remain transparent; open honest, and accountable to each other and those we serve.

Appreciate our members; we attract, retain, and develop future leaders.

Value the public trust above all else; we are good stewards of our financial resources.

Endeavor to learn and grow; continuously seeking improvement and embracing change.

Values

Faithfulness—We are fully committed, invested, and engaged in the communities we serve.

Integrity—We lead by example, according to the highest ethical and professional standards.

Respect—We treat each other and those we serve with compassion, dignity, and value.

Excellence—We are relentless in our pursuit of the highest possible standard of quality





PRESIDENT'S MESSAGE



Providing exceptional fire protection and emergency medical response services to the communities of Chino, Chino Hills, and unincorporated areas of San Bernardino County remains a top priority for us as a Board.

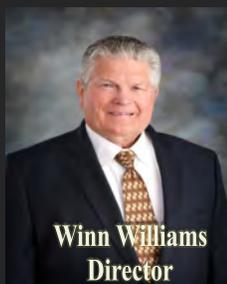
I am happy to report that we are making steady progress toward bringing an eighth fire station to the District. The additional fire station will improve response times throughout the District and provide needed resources to draw from during emergency incidents. As a Board, we pledge to continue looking ahead so that the future needs of the communities we serve are always met.

We are proud of the dedicated employees of the District and the excellent partnerships we have built with the communities we are here to serve.

We will always remain dedicated to setting fiscally responsible policies and procedures that keep the District at the cutting edge of technology and ensure our personnel have the training and equipment needed to provide the industry's highest standard of service and emergency response. On behalf of the entire Board, thank you for entrusting us to keep our communities safe. We look forward to serving you in the year ahead.



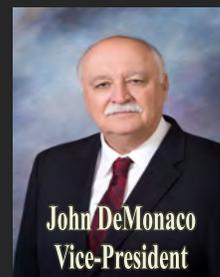
Harvey Luth
Director



Winn Williams
Director



Mike Kreeger
President



John DeMonaco
Vice-President



Sarah Ramos-Evinger
Director

2022 BOARD OF DIRECTORS

FIRE CHIEF'S MESSAGE



I am proud to serve as the Fire Chief of the Chino Valley Fire District and to present the 2022 Annual Report. This report is a testament to the dedicated service and outstanding work accomplished by our Board of Directors and department personnel.

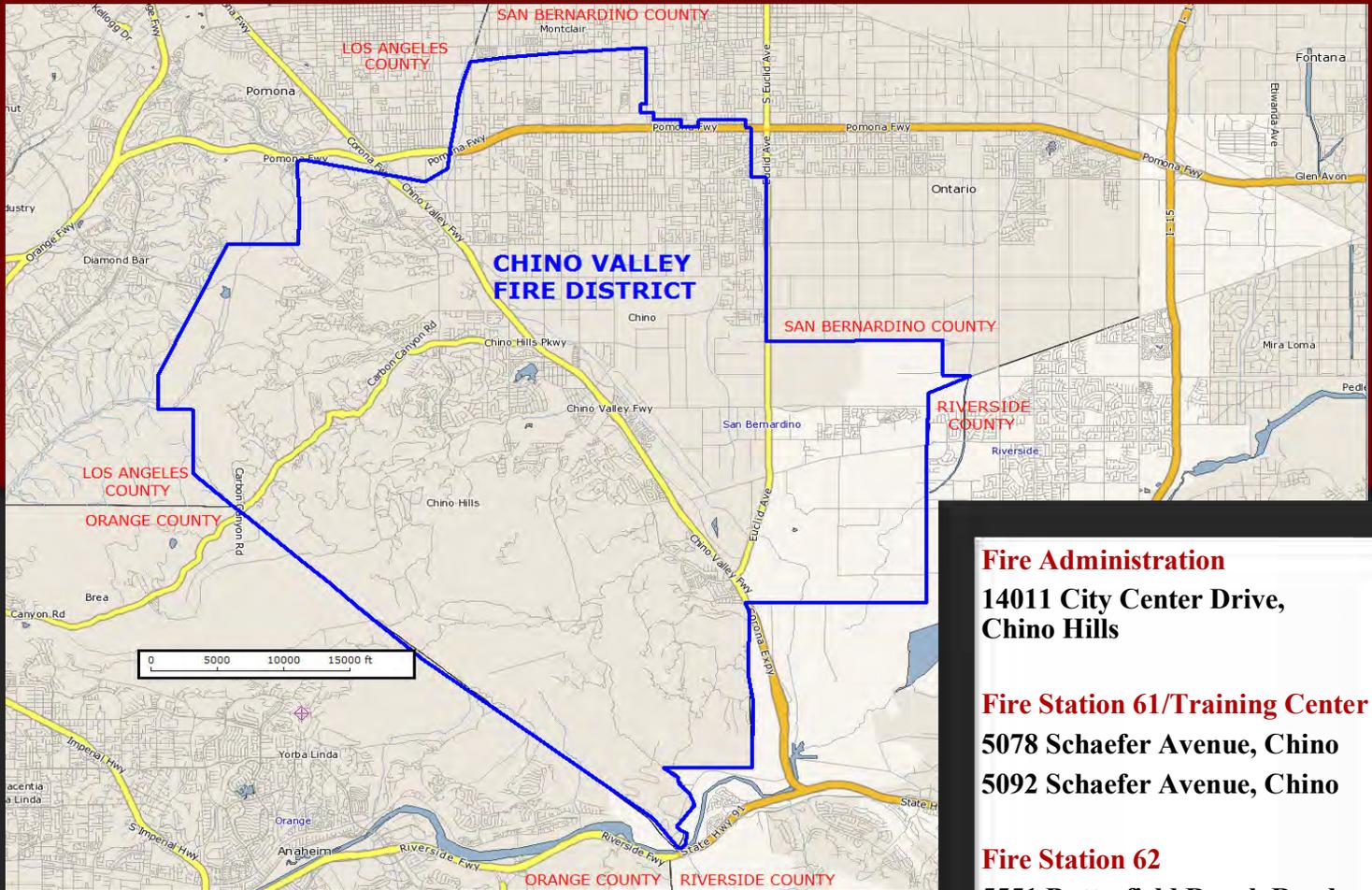
It was the Board of Director's foresight and our partnership with the city of Chino Hills that made it possible to move forward with the planning of an eighth fire station that will facilitate quicker response and deployment of resources during wildland fires. We are working closely with the architect team during the design phase to ensure the new fire station meets current and future needs. We anticipate construction will be completed in Winter 2024.

The Fire District continued to install Automated External Defibrillators and Trauma Kits at no cost to local businesses, community groups, and partner agencies in 2022 thanks to the generous donations made to the Chino Valley Fire Foundation. To date, we have donated 44 AEDs and 407 Trauma Kits. Our commitment to the community does not end with the donation of an AED and Trauma Kit. Every time a donation is made, our personnel not only install the AED and Trauma Kit at the local establishment, but also train employees and community members on how to use the donated items. We believe in empowering the communities we serve with the knowledge they need to potentially save a life and become a vital link in the chain of survival.

Our personnel also continued training in High-Performance CPR to further increase survival rates from sudden cardiac arrest. As a result, Chino Valley Fire made significant progress in our relentless pursuit to increase survival from Sudden Cardiac Arrest. Survival rates have reached 62.5% in the Chino Valley, nearly tripling survival rates in San Bernardino County, and more than doubling state and national survival rates. The increase in survival rates are a direct result of our commitment to the communities we serve and to our personnel's ongoing training.

I am grateful to serve you and look forward to what is ahead.

SERVICE AREA & FIRE STATIONS



Fire Administration

14011 City Center Drive,
Chino Hills

Fire Station 61/Training Center

5078 Schaefer Avenue, Chino
5092 Schaefer Avenue, Chino

Fire Station 62

5551 Butterfield Ranch Road,
Chino Hills

Fire Station 63

7550 Kimball Avenue, Chino

Fire Station 64

16231 Canon Lane, Chino Hills

Fire Station 65

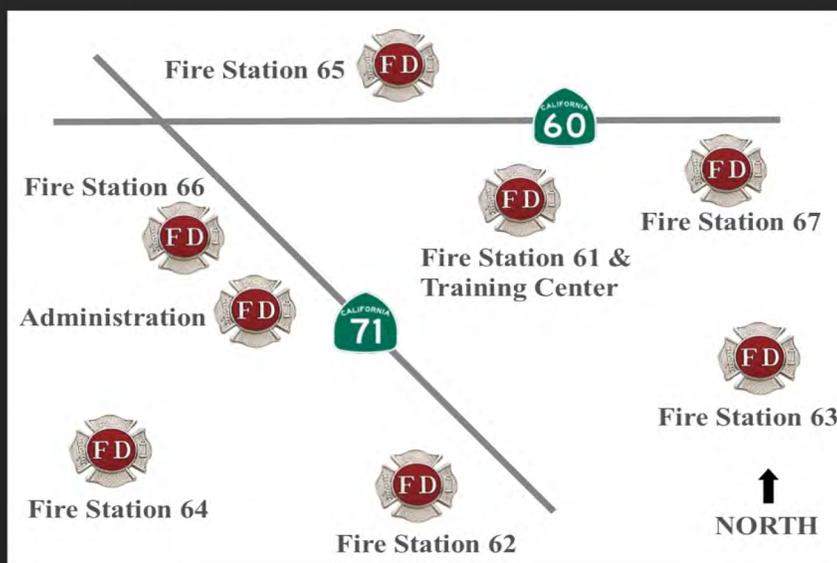
12220 Ramona Avenue, Chino

Fire Station 66

13707 Peyton Drive, Chino Hills

Fire Station 67

5980 Riverside Drive, Chino



BY THE NUMBERS

176,868

Population

13,811

Service Calls

144

Personnel

80

Square Miles

7

Fire Stations

Chino Valley Fire Ambulance Response

Patients Transported to Hospital by CVFD

723

Total CVFD Ambulance Response

1,676*

*Up to November 1.

Average Turnout Time

(time from being dispatch to leaving the station)

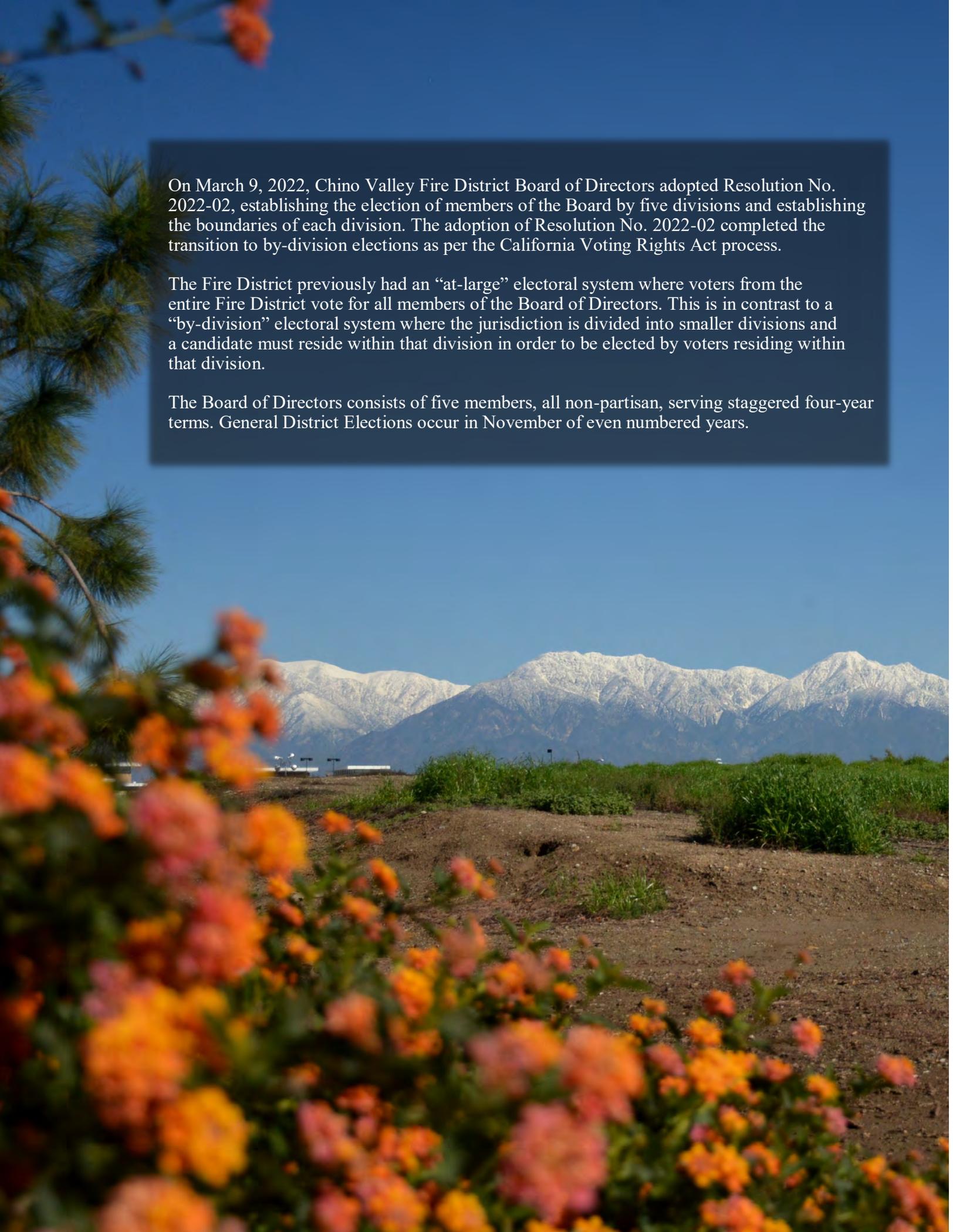
1 Minute 14 Seconds

Average Response Time

(time from being dispatched to arriving on scene)

5 Minutes 23 Seconds



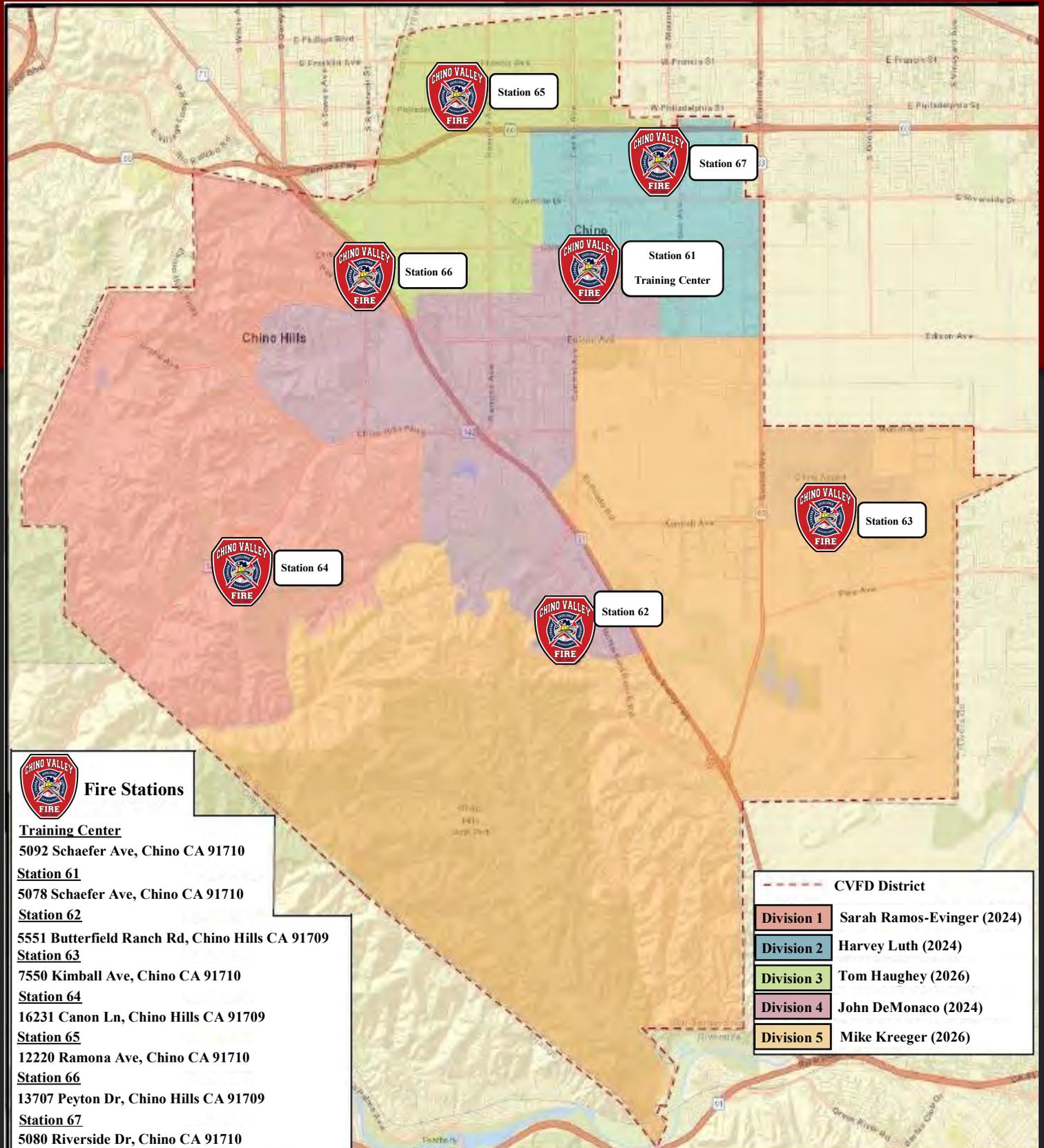


On March 9, 2022, Chino Valley Fire District Board of Directors adopted Resolution No. 2022-02, establishing the election of members of the Board by five divisions and establishing the boundaries of each division. The adoption of Resolution No. 2022-02 completed the transition to by-division elections as per the California Voting Rights Act process.

The Fire District previously had an “at-large” electoral system where voters from the entire Fire District vote for all members of the Board of Directors. This is in contrast to a “by-division” electoral system where the jurisdiction is divided into smaller divisions and a candidate must reside within that division in order to be elected by voters residing within that division.

The Board of Directors consists of five members, all non-partisan, serving staggered four-year terms. General District Elections occur in November of even numbered years.

By-Division Elections



Fire Stations

Training Center

5092 Schaefer Ave, Chino CA 91710

Station 61

5078 Schaefer Ave, Chino CA 91710

Station 62

5551 Butterfield Ranch Rd, Chino Hills CA 91709

Station 63

7550 Kimball Ave, Chino CA 91710

Station 64

16231 Canon Ln, Chino Hills CA 91709

Station 65

12220 Ramona Ave, Chino CA 91710

Station 66

13707 Peyton Dr, Chino Hills CA 91709

Station 67

5080 Riverside Dr, Chino CA 91710

--- CVFD District

Division 1	Sarah Ramos-Evinger (2024)
Division 2	Harvey Luth (2024)
Division 3	Tom Haughey (2026)
Division 4	John DeMonaco (2024)
Division 5	Mike Kreeger (2026)



EMERGENCY SERVICES

Emergency Services is the largest division of the Chino Valley Fire District.

Fire personnel under this division are responsible for medical emergency responses, fire suppression, rescue activities, and the mitigation of disasters.

The Emergency Services Division is overseen by the Emergency Services Deputy Chief and is comprised of three shifts totaling 108 firefighters that serve the Chino Valley 365 days a year.

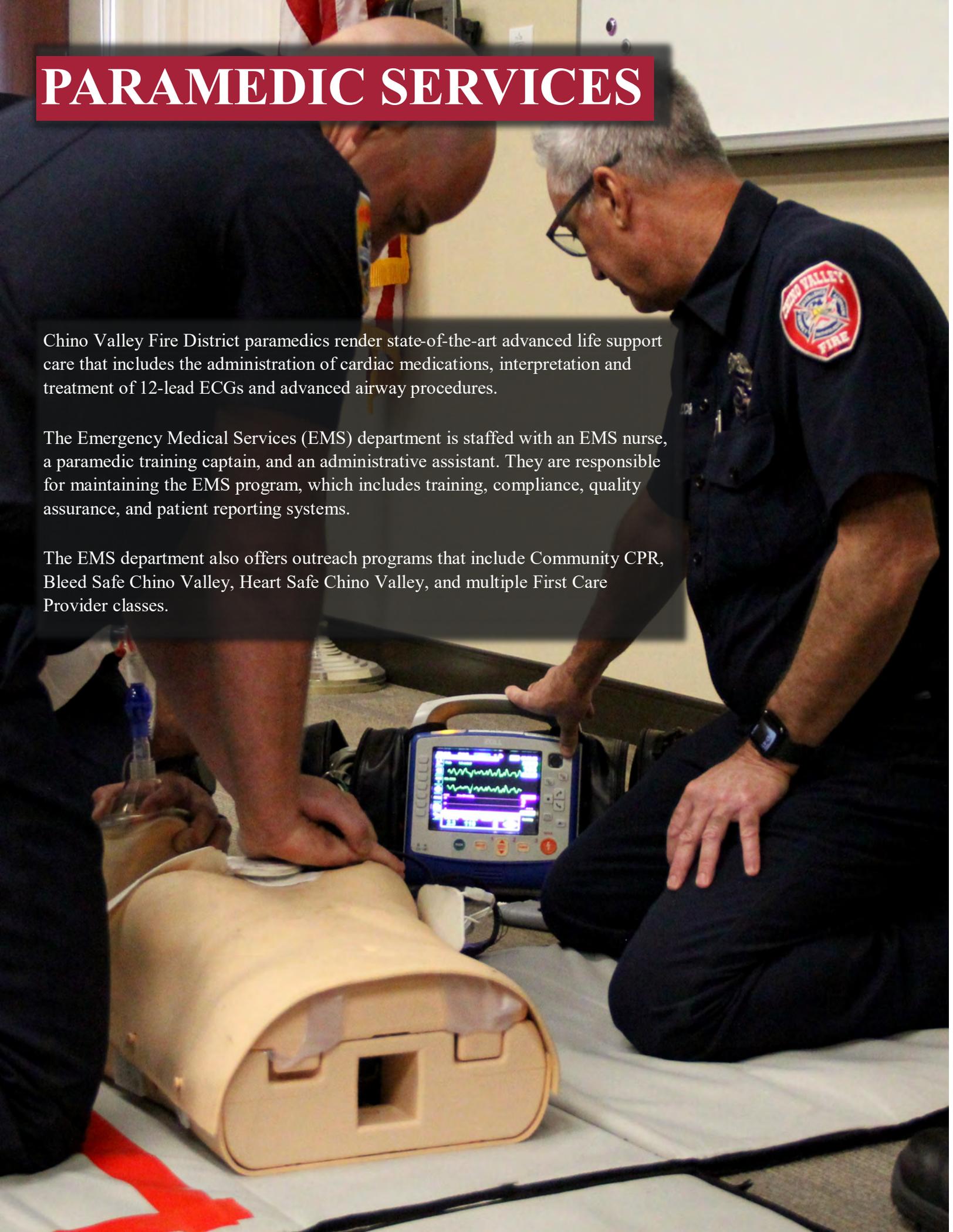


PARAMEDIC SERVICES

Chino Valley Fire District paramedics render state-of-the-art advanced life support care that includes the administration of cardiac medications, interpretation and treatment of 12-lead ECGs and advanced airway procedures.

The Emergency Medical Services (EMS) department is staffed with an EMS nurse, a paramedic training captain, and an administrative assistant. They are responsible for maintaining the EMS program, which includes training, compliance, quality assurance, and patient reporting systems.

The EMS department also offers outreach programs that include Community CPR, Bleed Safe Chino Valley, Heart Safe Chino Valley, and multiple First Care Provider classes.





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PARAMEDIC

Laerdal
Medical Training

HEART SAFE/BLEED SAFE

The Chino Valley Fire District partnered with the Chino Valley Fire Foundation in an effort to increase survival from sudden cardiac arrest and trauma by making Automated External Defibrillators (AEDs) and Trauma Kits readily accessible in public places through the Bleed Safe and Heart Safe Chino Valley programs.

The programs were established under the Fire District's Cardiac Care/Trauma Care Program and are designed to provide widespread access to AEDs and Trauma kits, and training on how to use the equipment.

The Fire District personnel, in partnership with the Chino Valley Fire Foundation, the Chino Police Foundation, Chino Valley Medical Center, and the Chino Hills Police Department (San Bernardino County Sheriffs Chino Hills Substation) have installed AEDs and Trauma kits in all Chino Valley schools and District office, several restaurants, and office buildings.

Fire District personnel train all recipients on how to use the equipment that is donated to them. The donated equipment is funded through donations made to the Chino Valley Fire Foundation.

CPR OUTREACH

Traditional Heartsaver CPR & AED Class	2
Traditional Heartsaver First Aid with CPR & AED Class	64
Hands-Only CPR Events at High Schools	534
Sidewalk CPR	405
Approximate Total Reached	1,005

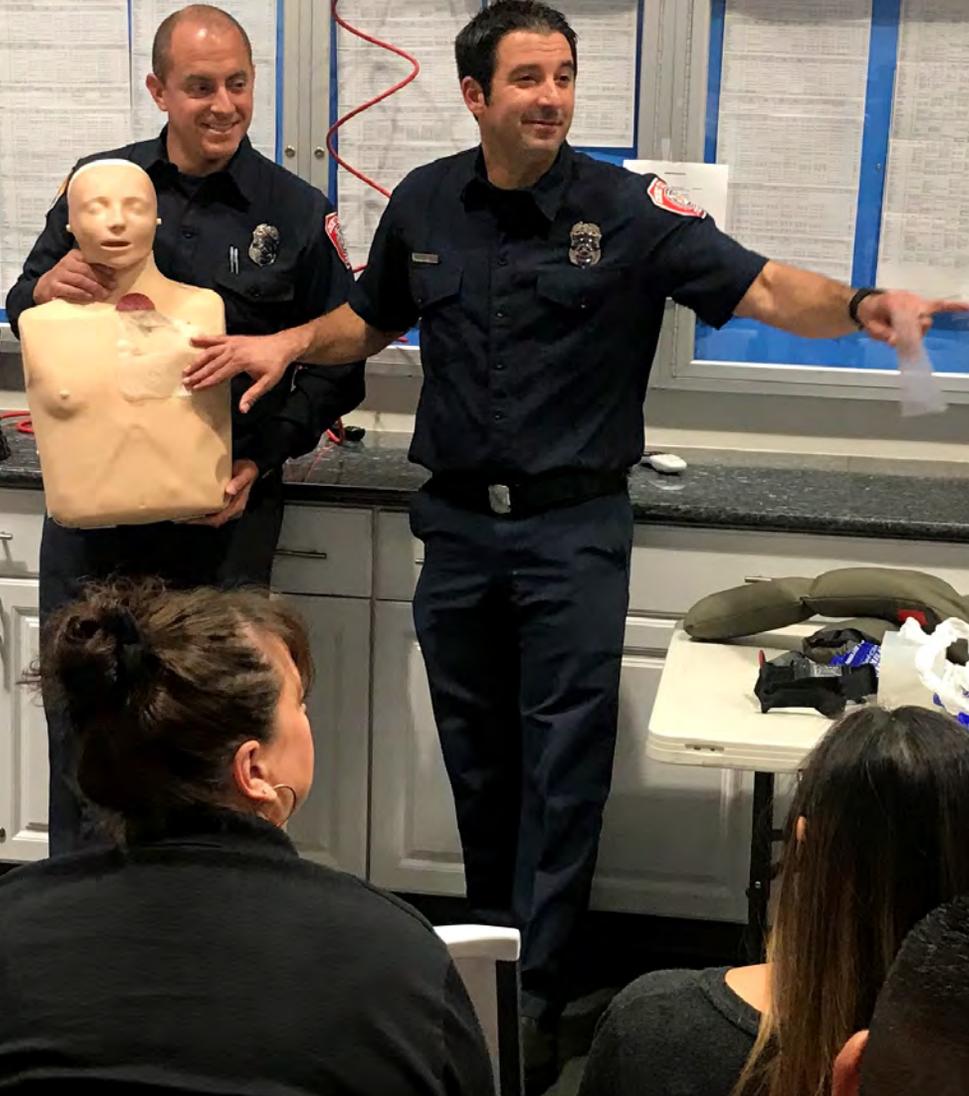
COMMUNITY PROGRAMS

First Care Provider (Community)	251
AED & Trauma Kit Donations	251
Community CPR at Training Center	31
Volunteens & Explorers CPR	47
Approximate Total Reached	580

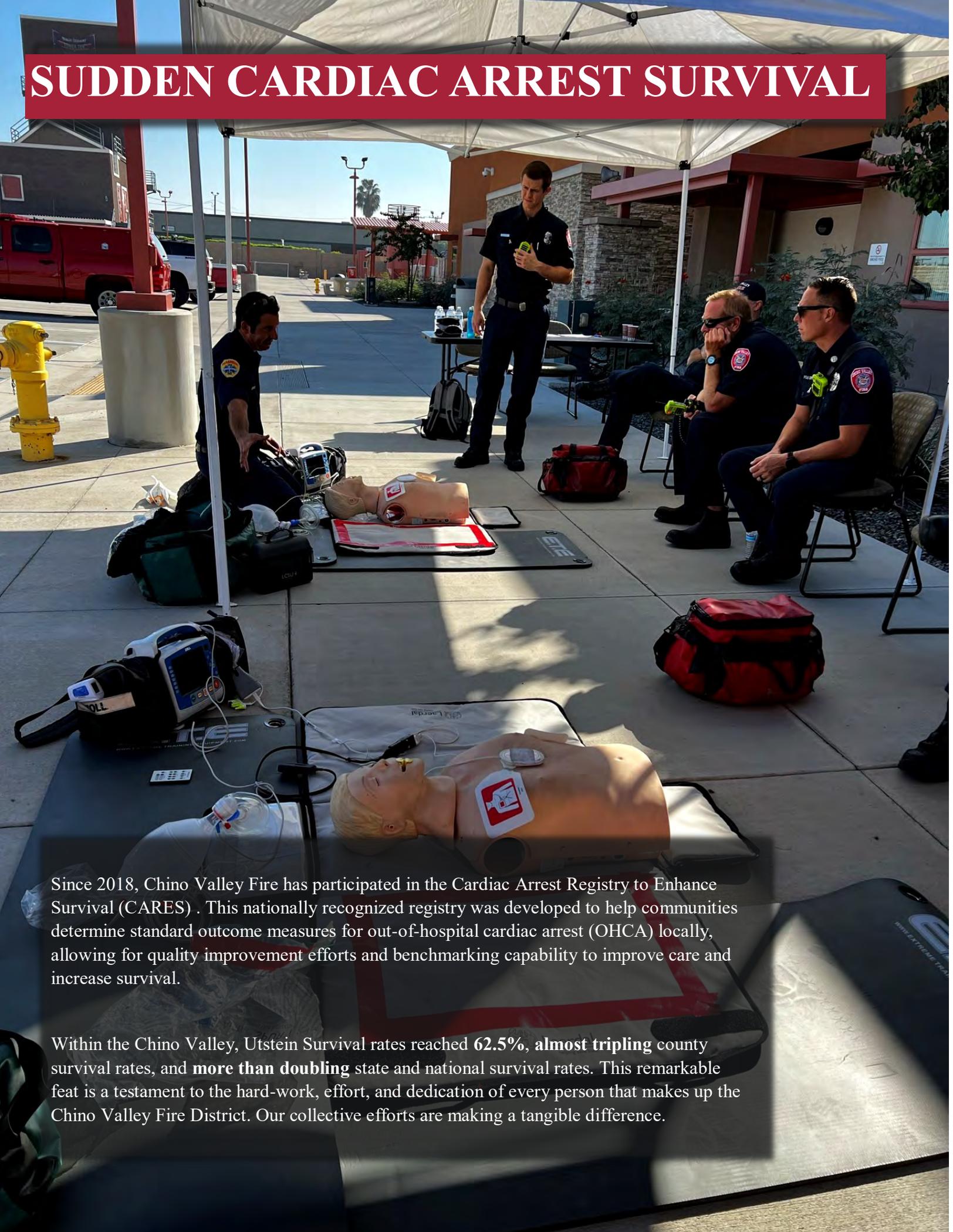
Now Lets Practice!!!!



WE MUST
MAINTAIN
OUR CORE
VALUES
AND
CULTURE.



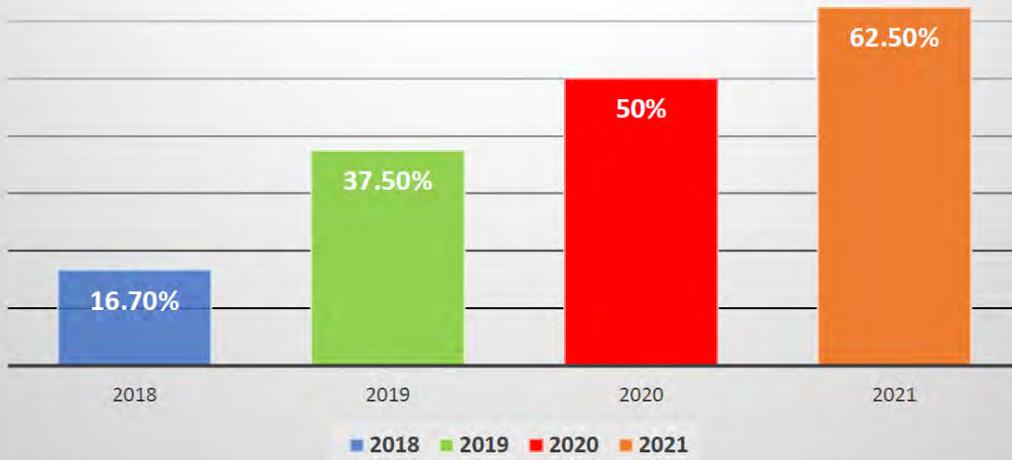
SUDDEN CARDIAC ARREST SURVIVAL



Since 2018, Chino Valley Fire has participated in the Cardiac Arrest Registry to Enhance Survival (CARES) . This nationally recognized registry was developed to help communities determine standard outcome measures for out-of-hospital cardiac arrest (OHCA) locally, allowing for quality improvement efforts and benchmarking capability to improve care and increase survival.

Within the Chino Valley, Utstein Survival rates reached **62.5%**, **almost tripling** county survival rates, and **more than doubling** state and national survival rates. This remarkable feat is a testament to the hard-work, effort, and dedication of every person that makes up the Chino Valley Fire District. Our collective efforts are making a tangible difference.

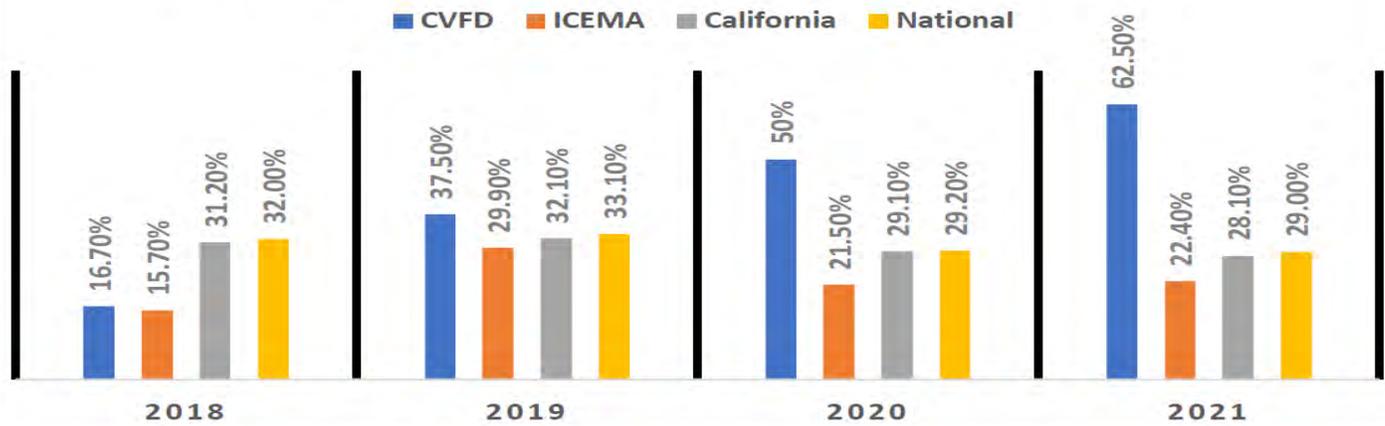
CVFD Utstein Survival Rates 2018-2021



Chino Valley Fire has seen significant growth in Utstein survival rates since 2018.



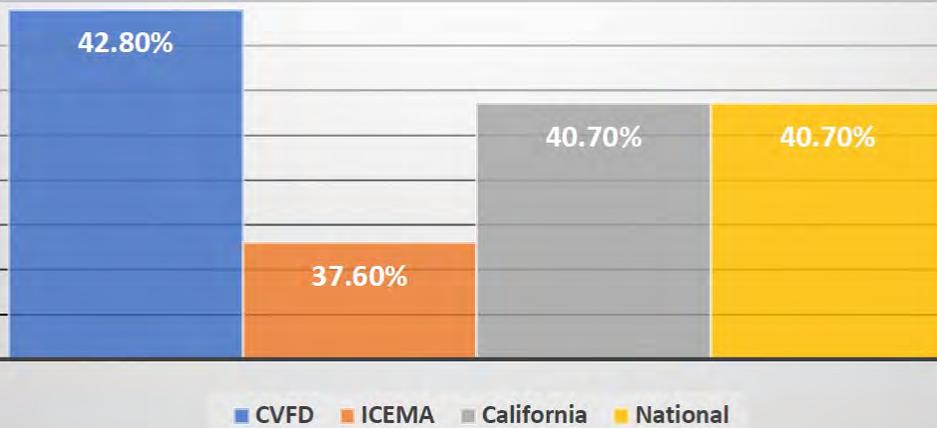
UTSTEIN SURVIVAL RATE COMPARISON 2018-2021 (CVFD, ICEMA, CALIFORNIA, NATIONAL)



As CVFD's Utstein survival rates continue to increase, the rest of the country, state, and nation continue to remain relatively flat.



2021 Bystander CPR rates (CVFD, ICEMA, California, National)



Bystander CPR rates within the Chino Valley surpassed local, state, and national averages in 2021.



TRAINING

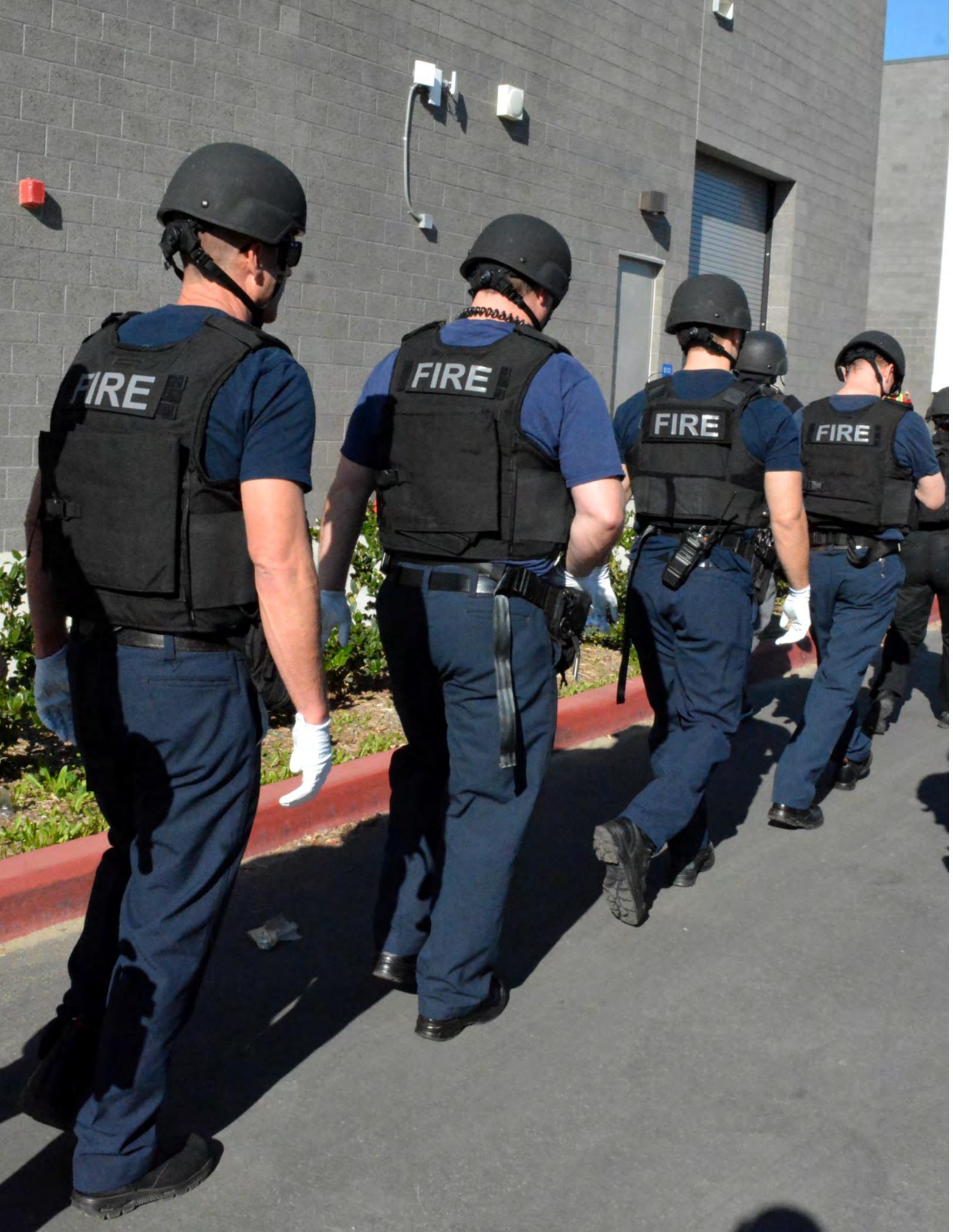
As an all-risk organization, Chino Valley Fire District emergency personnel are trained and ready to respond to any type of emergency incident that the community may encounter.

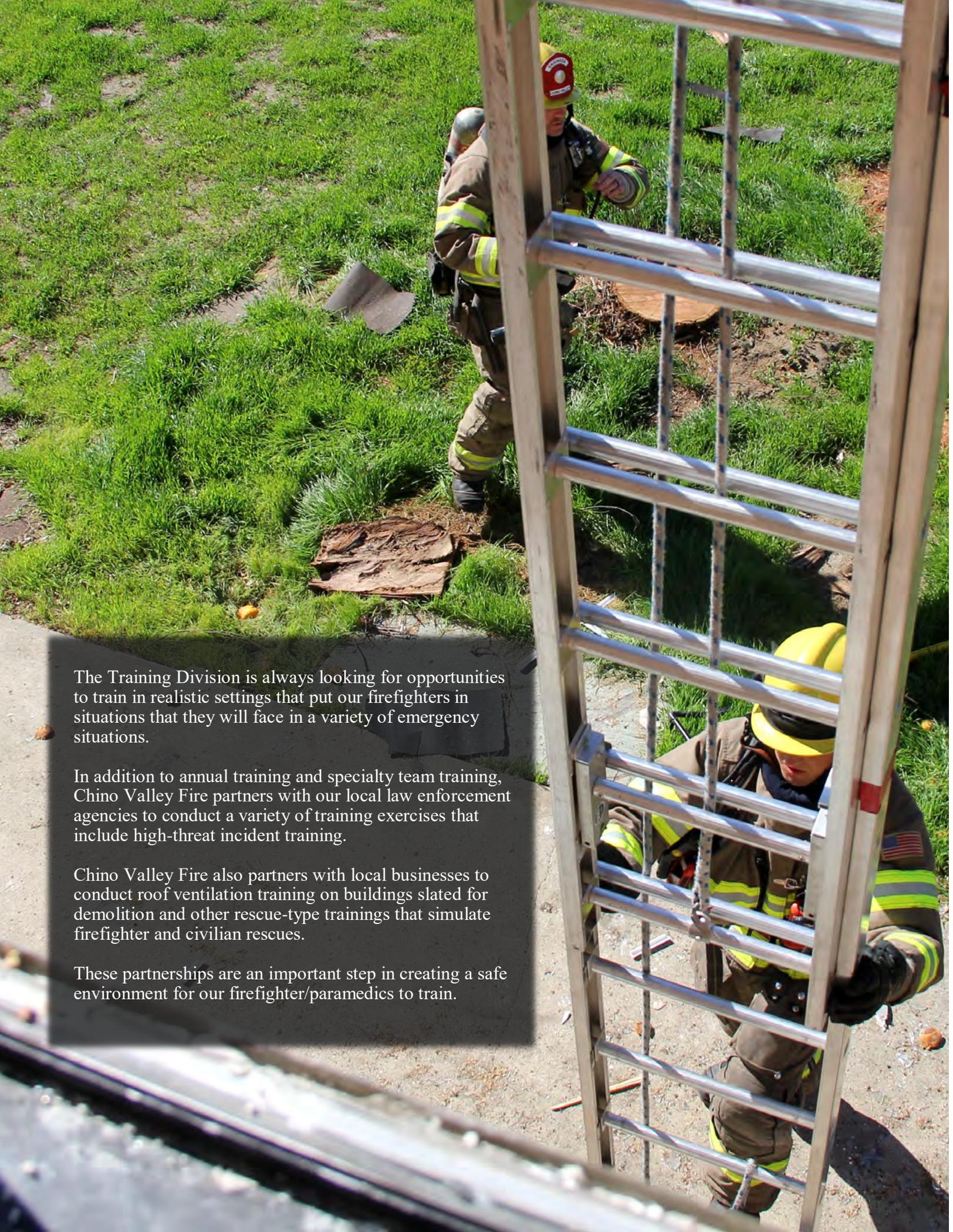
The Training Division combines classroom, virtual, and hands-on applications for training. Below are examples of training for emergency medical services personnel:

- Advanced Cardiac Life Support
- Automobile Extrication Techniques
- Building and Shoring
- Command and Control
- Company Officer Development
- Confined Space Rescue
- Engineer Development
- Firefighter-Down Rescue
- Firefighter Self-Survival
- Hazardous Materials Response
- Helicopter Operations
- High-Performance CPR
- High-Rise Firefighting
- High-Threat Incidents
- Ladders
- Paramedic Protocols
- Rope Systems
- Salvage
- Search and Rescue
- Structural Firefighting Tactics
- Trench Rescue
- Wildland Firefighting









The Training Division is always looking for opportunities to train in realistic settings that put our firefighters in situations that they will face in a variety of emergency situations.

In addition to annual training and specialty team training, Chino Valley Fire partners with our local law enforcement agencies to conduct a variety of training exercises that include high-threat incident training.

Chino Valley Fire also partners with local businesses to conduct roof ventilation training on buildings slated for demolition and other rescue-type trainings that simulate firefighter and civilian rescues.

These partnerships are an important step in creating a safe environment for our firefighter/paramedics to train.

COMMUNITY RISK REDUCTION

Community Risk Reduction is responsible for maintaining a safe environment in the Chino Valley through a professional balance of education, engineering, community outreach, fire investigation, and compliance.

Community Risk Reduction is responsible for the Fire District's Fire Investigation program. Fire investigators are highly trained specialists that use a systematic approach and knowledge of basic fire science to conduct their investigation.

Community Risk Reduction is divided into three sections to better serve the public:

- **Community Development**
- **Community Compliance**
- **Community Preparedness**

COMMUNITY DEVELOPMENT

Community Development ensures all new construction in the Chino Valley is code compliant by working with developers prior to building design in order to ensure code requirements are understood and met.

Fire District personnel review plans prior to construction and issue permits for various construction related projects.

Once plans are approved and permits have been issued, inspections are conducted to ensure compliance with approved plans, codes, and/or standards.

PERMIT TYPE	PERMITS ISSUED	INSPECTIONS
New Construction	634	1,038
Tenant Improvements	63	84
Sprinklers	449	1,183
Fire Alarms	76	142
Solar	2,111	1,954
Special Events	97	55
Other	120	404



COMMUNITY COMPLIANCE

Community Compliance oversees the Fire District's Vegetation Management program, which consists of biannual inspections conducted by fire personnel to ensure proper clearance of vegetation and other combustible materials.

Community Risk Reduction coordinates the inspections of local businesses by our emergency services personnel through the Engine Company Inspection program.

Community Compliance also oversees fireworks enforcement during the 4th of July holiday. Fire inspectors inspect fireworks booths in the city of Chino on a daily basis to ensure fireworks are stored and handled properly. Our staff sorts and tracks all confiscated illegal fireworks in partnership with local law enforcement, ensuring proper disposal.

FIREWORKS STATISTICS

Confiscated Fireworks	1,118.5 pounds
Citations Issued	37
Fireworks Related Fires	6
Fireworks Related	0
Fireworks Booth	208

FIRE INVESTIGATIONS

Investigations Conducted	45
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WEED ABATEMENT

Spring non-Compliant Parcels	292
Spring Parcels Abated by Contractor	33
Fall Non-Compliant Parcels	262
Fall Parcels Abated by Contractor	15

COMMUNITY PREPAREDNESS

Community Preparedness empowers the public with knowledge so that they can prepare for any emergency situation that the Chino Valley may face.

Community Preparedness educates all segments of the population on fire and life safety, earthquake preparedness, flooding, and wildland fires.

Community Preparedness works in partnership with community groups, volunteer organizations, non-profit organizations, our local schools, and community leaders.

Community Preparedness oversees the Fire District's website and social media platforms, which include Facebook, Instagram, and Twitter.

COMMUNITY OUTREACH

School Presentations/ Student Outreach	1,130
Fire Station Tours and Presentations	230
Fire Extinguisher Training	236
Remembering When Program	15
Community Outreach Event	9,976
Approximate Total	11,587

SOCIAL MEDIA PLATFORM FOLLOWING

Facebook	10,230
Instagram	12,502
Twitter	4,872

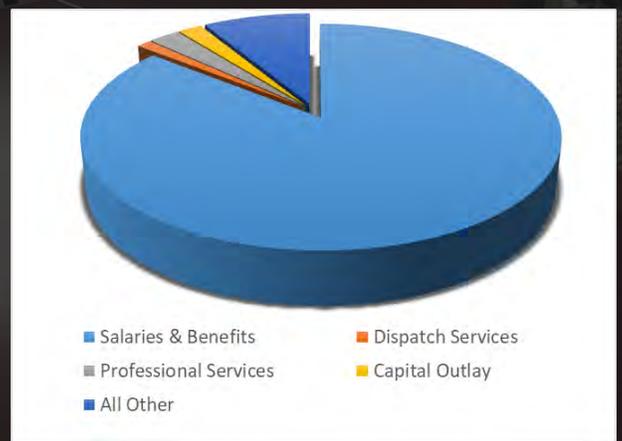


FINANCE

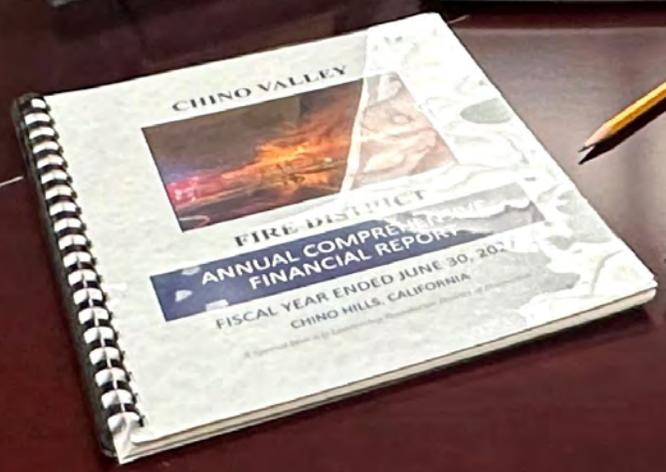
The District adopted an Internal Revenue Service Code Section 115 Retirement Trust in late Fiscal 2017, initially depositing \$5 million to the trust from Fund Balance. Funds accumulated in the restricted use trust may only be used to reduce pension liabilities. As of June 30, 2022, the balance in the trust amounted to about \$7.8 million.

In 2022, the Chino Valley Fire District received the prestigious *Certificate of Achievement for Excellence in Financial Reporting* award from the Government Finance Officers Association of the United States and Canada (GFOA) for its annual comprehensive financial report (ACFR). The District also received the *Distinguished Budget Presentation* award from GFOA for its annual budget.

The awards are the highest form of recognition in government accounting and financial reporting, and evidence the District's commitment to public trust and transparency, and reinforce our dedication to our core values of faithfulness, integrity and excellence.



10:21 AM





CHINO VALLEY FIRE

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Chino Hills, CA 91709

Annual Report 2022
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