

SUN CITY FIRE DEPARTMENT ANNUAL REPORT - 2009

SUN CITY FIRE

SUN CITY FIRE DISTRICT BOARD MEMBERS

MISSION STATEMENT

"To professionally protect, prevent, and educate"

The mission of the Sun City Fire Department is to professionally:

- Provide emergency fire, rescue, and medical service,
- Prevent fires through aggressive inspections,
- Educate the public on health and safety issues,
- Provide a safe work environment for our personnel.

"We serve today to protect your tomorrow."

Five elected, unpaid citizens who reside within the Sun City Fire District govern all operations and aspects of the fire district. The duties and responsibilities of the Fire Board are prescribed in the Arizona Revised Statutes (A.R.S.), specifically Title 48, Chapter 5, Sections 48-803 and 48-805, and deal specifically with the powers and duties of a Fire Board. Other Arizona Revised Statutes of importance deal with mandatory reports the Fire District must submit annually, specifically, an Annual Budget, an Annual Financial Report, an outside independent audit. The board supervises all areas of the fire district through a group of standing committees. The Districts standing committees are: grounds and equipment, fire department operations, legal and insurance, and special functions.



Rev. Irv Mitchell
Chairman
Serving since 1986



Tom Stroozas
Treasurer
Serving since 1998



Walter Link
Board Member
(appointed 12/08/09)



Edwin George
Vice Chairman
Serving since 1999



Jack Leonard
Board Member
Serving since 2006



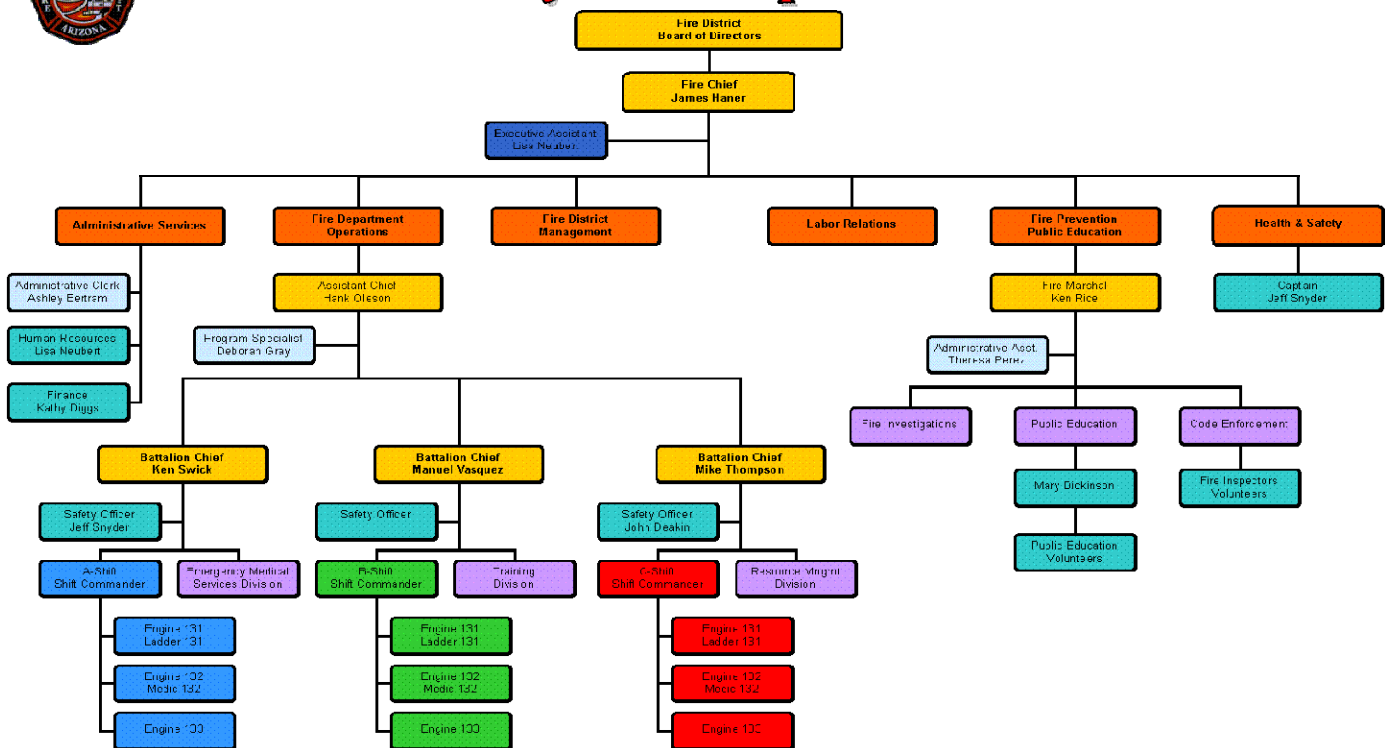
Gloria Powell
Board Member
(retired 10/31/09)

ADMINISTRATION

Administrative Services provides leadership, long-range planning, budget development, financial management, file management, human resources, payroll, contract administration, governmental liaison and technical support in order to ensure the sufficient operation of the department.



Sun City Fire Department



**Total Hours
Donated to the
SCFD by
Volunteers:
6012**

- Top 3
Violations**
- Exit Signs not working
 - Fire Extinguishers not serviced
 - GFCI Protected Outlets not installed



Equipment demonstration at the Citizen's Academy.

FIRE PREVENTION / PUBLIC EDUCATION DIVISION

Fire Prevention / Public Education Division is responsible for enforcing adopted codes and ordinances, conducting fire investigations, construction plan and development review, issuance of permits, citizen safety and injury prevention awareness programs, public fire education, car seat installations, fire investigations and community relations events.

Total Permits Issued.....	74	Smoke Detector Battery Changes.....	84
Initial Inspections	1938	Lockbox Key Changes	84
Re-Inspections	947	CPR Classes.....	24
Total Inspections.....	2885	Blood Pressure Checks.....	466
Total Violations	3164	Car Seat Installations	565
Home Safety Surveys.....	529	Public Speaking Events.....	26
Lockbox Installations	432	Fire Extinguisher Clinics.....	2
Smoke Detector Installations.....	312	Safety Fairs.....	4

HEALTH AND SAFETY DIVISION

The Health & Safety Division is responsible for investigating injuries, investigating accidents, inspecting and maintaining standards for personal protective equipment, insuring OSHA compliance, inspecting our facilities, responding to safety inquiries, annual employee physical exams and promoting the overall health and wellness of personnel.

- PPE purchasing, research, and development.
- Attended three Regional Safety Officers meeting at Phoenix Fire Department.
- Upgraded PPE tracking system.
- Inspected/certified 135 sets of fire fighter turnout clothing.
- Eight pieces of Firefighter Turnout Clothing repaired.
- Monitored PPE Cleaning Program.
- Completed two formal vehicle accident investigations.
- Investigated all reported injuries.
- Scheduled annual physical exams for all line personnel.
- Assisted senior staff with transition to new physical exam provider.
- Developed curriculum for National Fire/EMS Safety Week
- Completed required annual OSHA training for all department members.

EMERGENCY MEDICAL SERVICES DIVISION

Emergency Medical Services (EMS) is responsible for the training, continuing education and maintaining the certification of the department’s pre-hospital medical providers. All of our units are staffed with at least two state-certified emergency paramedics.

Represents the department or is a liaison with the following organizations:

- Committee/Association Participation
- Regional EMS Managers (sub committee of CALSC)
- Member of Electronic Patient Care and Education Committees
- West Valley Prehospital
- Boswell Prehospital
- A.E.M.S., Arizona Emergency Medical Systems
- S.H.A.R.E., Save Hearts in Arizona Registration and Education
- National Association of EMS Educators
- Az. Ambulance Association
- AFDA EMS Section
- I.A.F.C. EMS Section

Training conducted:

- All level EMT continuing education: 496 class hours
- 40 hour CEP Refresher class attended by 21 members.
- 6 members completed vaccine administration training.
- 2 Real Time Scenarios attended by all personnel.
- 12-lead training.

Other activities:

- Involved in a long term Stroke Study Program called “Brain Attack” ended when program moved beyond study to a statewide protocol and lead to the establishment of certain hospitals being designated as Stroke Centers.
- Participated in state-wide pandemic preparation, administered H1N1 vaccinations to 90 employees and at risk family members, created stock pile of supplies for pandemic preparedness.
- Completed in committee and adopted updates of Treatment Protocols.

PEER FITNESS

- ◆ Restructured fitness program to focus on firefighter performance/ injury prevention.
- ◆ Implemented “in-house” injury prevention training program.
- ◆ Certified (4) fitness trainers through National Academy of Sports Medicine.
- ◆ 1st fire department in Arizona to implement iMett cardio-respiratory fitness testing protocol.
- ◆ SCFD’s fitness program garnered national attention through article in Fire Chief Magazine.

Completed Paramedic Certification (1250 hours)

Eric Archer
 Bryan Chamberlain
 Adam Lumbardo
 *Adam Holliday

**Top Student in Class*

EMS DIVISION

Received commendation from AZ Bureau of Health Services for our participation and efficient reporting to the SHARE and CCR programs.



Total EMS Calls

6, 904

TOP 3 Categories

1493–Trauma

1450–Neurological

1243–Cardiovascular
 (125 Cardiac Arrests)



TRAINING DIVISION

Fire Training Division facilitates ongoing training in fire suppression, supervisory and management development to provide effective and realistic training for all personnel based on fire service standards, succession planning needs, and emergency response demands. The Sun City Fire Department does the majority of its training in-house. Additionally, the department partners with others to help provide the training that we do not have the facilities for or would be cost prohibitive for us to provide alone.



WESTSIDE TRAINING CONSORTIUM (WTC)

The Westside Training Consortium (WTC) is a nonprofit organization made up of fourteen (14) Fire Departments from the Phoenix metro area. It is the mission of the Westside Training Consortium to provide quality functional training to all consortium members. With multiple agencies working together common training needs can be completed more effectively and efficiently.

During 2009 Sun City Fire participated in the following training provided by the WTC:

- BNSF Railroad Safety
- FiF Survival Skills Phase II
- FF Survival Skills Phase III
- HazMat/Confined Space
- Solar Photovoltaic Safety Training (hosted by SCFD)

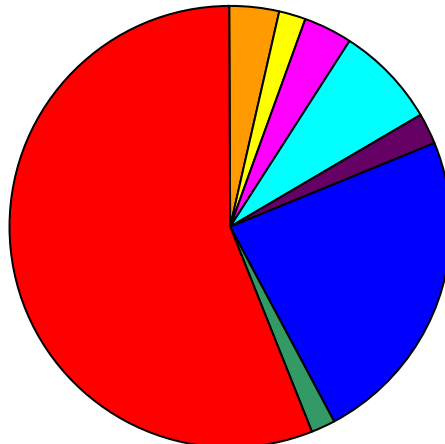
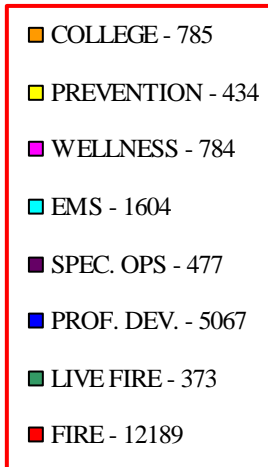
REGIONAL TRAINING

During 2009 the Sun City Fire Department partnered with the following local and state-wide training partners to provide the following:

- Arizona X-treme Extrication School
- Arizona Fire Chiefs Assoc. Fire Service Leadership Conference
- Arizona State Fire Marshal's Office: State Fire School
- Arizona State Land: Annual Wildland Fire Refresher Drill

- Arizona State Land: Arizona Wildfire Academy
- Buckeye Fire Department : Live Fire Training
- Glendale Regional Public Safety Training Center:
 - Live Fire Training
 - Driver's Training
- Goodyear/Avondale Training Tower: Live Fire Training
- Mesa Training Center: Instructor Evaluator Class
- Peoria Fire: Battalion Chief Academy
- Plains LPG Services Co./ HazMat Propane Operations
- Sky Harbor Disaster Drill
- Southwest Gas: Live Fire Training
- Tempe Fire Academy: Live Fire Training
- Volvo Proving Grounds: Extrication Training

21,713 TRAINING HOURS



SPECIALIZED JOB-RELATED TRAINING

- Arson Investigation Training
- Firehouse Education and Training Seminar
- Peer Fitness Training
- RTA Fleet Maintenance Software Training
- Fire Department Safety Officers Safety Conference
- National Fire Academy

RESOURCE MANGEMENT DIVISION

Resource Management Division is responsible for facility, equipment and fleet maintenance and repair. In an ongoing effort to insure that the Sun City Fire Department operates the safest fleet possible the Resource Management Division is responsible for:

- Education of department members involved with the maintenance for facility, equipment and fleet maintenance and repair.
 - Evaluation of national, state and local requirements.
 - Evaluation of new technologies.
 - Evaluation of vendors providing repair and warranty work; and those supplying parts for quality and pricing.
 - Communication between all personnel involved with the care and maintenance of our facilities and fleet; both internal and external.
 - Coordination of the department's communication infrastructure with the Phoenix Regional Computer aided Dispatch system
 - Evaluation of new methods to increase efficiency while reducing costs.
- Transition to a paperless records management to:
 - Manage Maintenance of Department Fleet
 - Track Parts Inventory
 - Log Mileage
 - Monitor Fuel Usage
 - Document/Analyze Costs - Monthly and Annually
 - Manage Inventory/Maintenance of Facilities
 - Manage Apparatus Inventory and Maintenance/Repairs
 - Manage PPE Inventory and Maintenance/Repairs/Cleaning
 - Document/Analyze Repairs, Maintenance, and Replacement Costs



Sun City Fire District

Serving the communities of Sun City, Youngtown and Citrus Point since 1966.

Fire Station 131

Engine 131
Ladder 131
Battalion 131

Fire Station 132

Engine 132

Fire Station 133

Engine 133



BRUSH/MEDIC 131

Added to SCFD Fleet in 2009

FIRE DEPARTMENT OPERATIONS

Fire Department Operations coordinates the divisions that provide life safety, fire protection, and customer service to the community from three strategically located fire stations that provide rapid assistance to medical, fire or hazardous situations. Our operational field personnel are knowledgeable, certified, trained and dedicated to protecting the lives and property of our District.

2009 YEARLY INCIDENT RESPONSE SUMMARY

INCIDENT TYPE	COUNT
<u>FIRE</u>	
Building fire	12
Cooking fire, confined to container	14
Passenger vehicle fire	14
Road freight or transport vehicle fire	1
Camper or recreational vehicle (RV) fire	1
Brush or brush-and-grass mixture fire	1
Palm Tree Fire	1
Outside rubbish, trash or waste fire	5
Dumpster or other outside trash receptacle fire	3
Outside storage fire	1
Outside equipment fire	3
	56
<u>RESCUE & EMERGENCY MEDICAL SERVICE</u>	
EMS -Cardiac	950
EMS -CVA	235
EMS -Seizure	79
EMS -Respiratory	547
EMS -GI: Abdominal	259
EMS -ALOC	549
EMS -Diabetic	194
EMS -Fall Injury	1,226
EMS -Other Traumatic Injury	140
EMS -Other Medical Problem	2,141
EMS -Burn Injury	7
EMS -Child Birth	1
EMS -Code	76
EMS -Drug Overdose	68
EMS -Assault	42
EMS -901-H	66
EMS -Maternity Problems	3
EMS -Psychiatric	40
EMS -Suicide	8
EMS -Heat Related Incident	9

2009
AWARDS
and
RECOGNITIONS

Firefighter of the Year

Jerry Thompson

Employee of the Year

Shane M. Godbehere

Fire Chief's Award

Kenneth L. Swick

Deborah Gray

Thomas J. O'Brien Award

Monce Bingaman

Distinguished Service

Award

Jeffrey E. Simpson

Jeffrey M. Snyder

James P. Flesher, Jr.

John D. Metzger

Award of Merit

Kevin D. Brown

Mary E. Dickinson

Adam M. Holliday

Customer Service Award

E132A:

Jeffery E. Simpson

Jeffrey L. Hummel

Eric T. Archer

John A. Shiffer

Steven M. Ortega

Michael R. Rapps

Unit Citation

E131C:

Steven C. Roe

Adam M. Holliday

Kenneth W. Murphy

Steven R. Sparks

RETIREMENTS

James A. Sebert

*Fire Chief
34 years*

Steve D. Morrow

*Assistant Fire Chief
30 years*

Ronald L. Gilbert

*Battalion Chief
35 Years*

PROMOTIONS

James L. Haner

Fire Chief

Hank Oleson

Assistant Fire Chief

Michael W. Thompson

Battalion Chief

Manuel B. Vasquez

Battalion Chief



JAMES L. HANER

Fire Chief

SUN CITY FIRE DEPARTMENT
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Sun City, AZ 85373

623/974-2321
623/972-1996 Fax

www.suncityfire.com

RESCUE & EMERGENCY MEDICAL SERVICE INCIDENT (cont'd)

Motor vehicle accident with injuries	178
Vehicle accident with injuries, Car/Bicycle	3
Vehicle accident with injuries, Car/Motorcycle	7
Vehicle accident with injuries, Car/Golfcart	7
Vehicle accident with injuries, Car/Building	2
Vehicle accident with injuries, Motorcycle	4
Vehicle accident no injuries (961)	45
Motor vehicle/pedestrian accident (MV Ped)	15
Removal of victim(s) from stalled elevator	3
	6,904

HAZARDOUS CONDITIONS (NO FIRE)

Hazardous condition, Other	6
Gasoline or other flammable liquid spill	2
Gas leak (natural gas or LPG)	4
Oil or other combustibile liquid spill	1
Toxic condition, Other	1
Chemical hazard (no spill or leak)	1
Chemical spill or leak	1
Electrical wiring/equipment problem, Other	5
Heat from short circuit (wiring), defective/worn	5
Overheated motor	2
Power line down	1
Arcing, shorted electrical equipment	11
	40

SERVICE CALL

Service Call, other	197
Person in distress, Other	53
Lock-out	17
Ring or jewelry removal	1
Water problem, Other	1
Water evacuation	1
Water or steam leak	5
Smoke or odor removal	9
Animal problem	34
Animal problem Bee's	9
Public service assistance, Other	14
Assist police or other governmental agency	44
Police matter	13
Public service	59
Assist invalid	885
Defective elevator, no occupants	1
Unauthorized burning	1
	1,344

GOOD INTENT CALL

Good intent call, Other	176
Dispatched & cancelled en route	167
Wrong location	4
No Incident found on arrival at address	61
Steam, Other gas mistaken for smoke, Other	3
Smoke scare, odor of smoke	1
Steam, vapor, fog or dust thought to be smoke	2
	414

FALSE ALARM & FALSE CALL

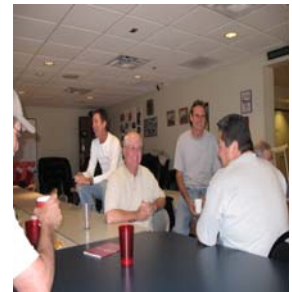
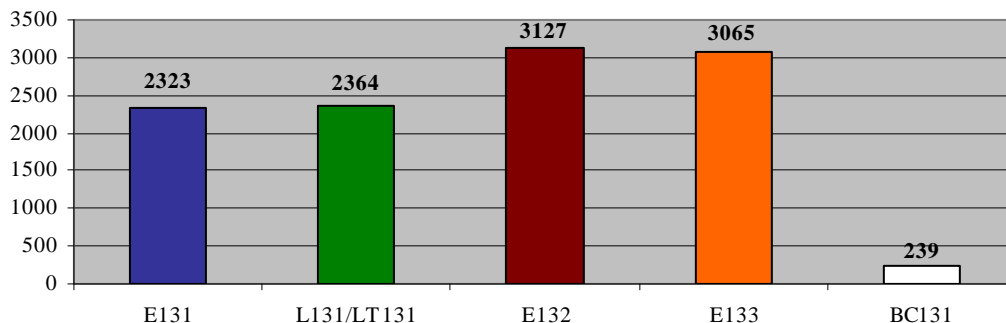
False alarm or false call, Other	90
Malicious, mischievous false call, Other	1
Negligence or Tampering with System	1
Local alarm system, malicious false alarm	1
System malfunction, Other	24
Extinguishing system activation (malfunction)	1
Smoke detector activation due to malfunction	17
Alarm system sounded due to malfunction	10
co detector activation due to malfunction	1
Unintentional transmission of alarm, Other	44
Sprinkler activation, no fire -unintentional	3
Smoke detector activation, no fire-unintentional	10
Detector activation, no fire -unintentional	1
Alarm system activation, no fire-unintentional	13
Carbon monoxide detector activation, no CO	1
	218

Sun City Incident Count: 8,976

Automatic/Mutual Aid Responses In: 2,583

Automatic/Mutual Aid Responses Out: 2,691

2009 Total Incidents: 11,925



On January 1, 1989 every one of our members gathered for breakfast at FS131 to christen the newly formed Sun City Fire Department. 20 years later that scene was recreated by bringing together retired, almost retired and current members to celebrate our 20-year anniversary.

