

# **COPPERAS COVE FIRE DEPARTMENT**



## **2005 ANNUAL REPORT**

Department Values

**Professionalism**  
**Respect**  
**Integrity**  
**Dedication**  
**Excellent Services**



Mission Statement

The mission of the Copperas Cove Fire Department is to protect and enhance the quality of life in the “City Built for Family Living” through a comprehensive program of services delivered by an excellent team directed towards providing education, prevention and control in the areas of fire, rescue, medical emergencies and disasters.



Department Motto  
“All Together as One”



Vision Statement

Leading through innovative response, customer service and education.

February 08, 2006

Dear Mayor, City Council Members, City Manager, and Citizens of Copperas Cove:

It is with great pleasure that I submit the Annual Report of the Copperas Cove Fire Department for calendar year 2005.

The Copperas Cove Fire Department is responsible for fire and EMS response, fire prevention and inspections, fire investigations, emergency management, and code enforcement services to our citizens. We provide this service from three fire stations with forty-eight full-time personnel.

During the past year, the Copperas Cove Fire Department responded to 3,242 requests for ambulance and 985 requests for fire related incidents. Additionally, we responded a fire unit to assist an ambulance on 1,205 alarms, bringing the total number of emergency responses to 5,432 for this year. This number represents an increase in total service of approximately 8% over the previous year.

The Copperas Cove Fire Department also provides services, under agreement, to Coryell, Bell, Lampasas, and Burnet counties, resulting in a total of 651 calls, or approximately 11% of our total call volume for the year.

The past year was a very busy and demanding year for our department. Some of the notable accomplishments for the year included:

- Received a letter and a certificate of appreciation from the Vice President of the United States for service provided to the President at Crawford Ranch.
- Activated and staffed the Emergency Operations Center to shelter and house victims of Hurricanes Katrina and Rita.
- Received a grant from Wal-Mart Foundation for \$1,250 for the "safe neighborhood" program.
- Purchased and placed into service two (2) new brush firefighting trucks and one (1) new ambulance.
- Conducted 532 fire inspections, correcting 313 identified fire hazards.
- Received 2,377 code enforcement complaints from citizens and city employees.
- Conducted 57 separate food handler classes to a total of 1,117 students.
- Contacted 13,908 adults and children through fire prevention tours and demonstrations.
- Provided 1,545 free immunizations to over 800 children through the "Shots Through the Firehouse" program.

- Helped form and participate in a regional wildland firefighting task force in response to “state of emergency” wildfires in Texas.

On behalf of the dedicated men and women of the Copperas Cove Fire Department, I want to thank each of you for the continued support that you have provided us throughout the year.

Sincerely,

Dennis K. Haas  
Fire Chief

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**DEPARTMENT  
STATIONS  
STAFF  
AND  
VEHICLES**



## CENTRAL FIRE STATION



Central Fire Station is located at 415 South Main Street. The City Council approved the construction bid of \$83,775.46 on August 6, 1974. The station was completed and personnel started moving into the station in February of 1975. The station was remodeled in 1999 at a cost of \$750,000. Central Fire Station houses Engine 1, Ladder 1, Booster 1, Medic 1 and Medic 11.

## STATION TWO



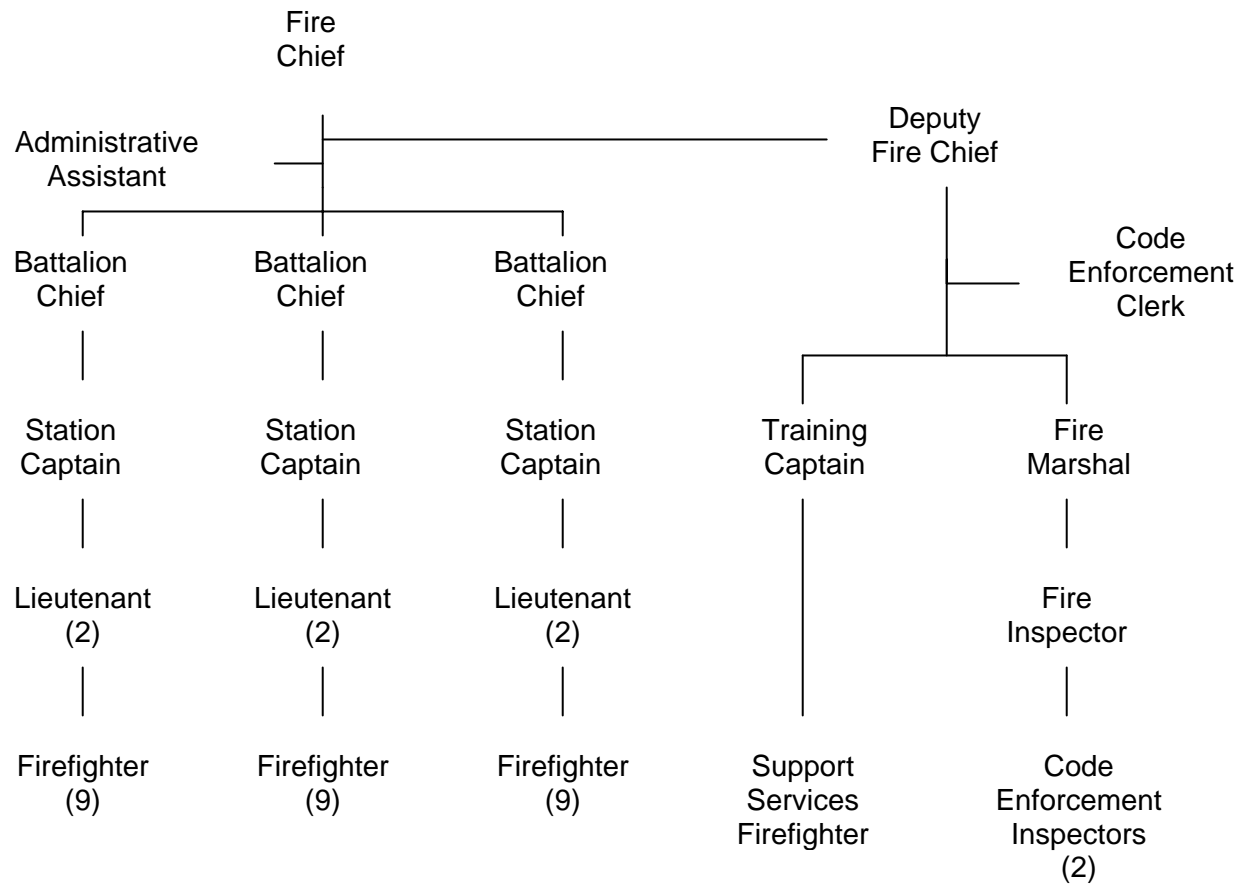
Fire Station Two is located at 1208 West Avenue B. It was constructed in 1977 after the City received a block grant to fund the station and a fire engine. The cost to build the station was \$110,000. Station Two houses Engine 2, Rescue 2, Medic 2 and Medic 22.

## STATION THREE



Fire Station Three is located at 1050 West Highway 190. Station Three was built in 2001 at a cost of \$400,000. The station is designed with an emergency generator and fire alarm system. Station Three houses Medic 3, Engine 3 and Booster 3.

# COPPERAS COVE FIRE DEPARTMENT ORGANIZATIONAL CHART





## COPPERAS COVE FIRE DEPARTMENT COMMAND STAFF



Dennis Haas, Fire Chief



Robert F. O'Dell, Deputy Fire Chief



Charles Ledford, A-Shift Commander



Mark Ingram, B-Shift Commander



Michael Fleming, C-Shift Commander

## **COPPERAS COVE FIRE DEPARTMENT ADMINISTRATIVE PERSONNEL**



**Marcee Rodriguez  
Administrative Assistant**



**Johnny Caraway  
Fire Marshal**



**Gary Young  
Training Officer**



**Robert Martin  
Fire Inspector**



**Carol Martinez  
Code/ Health Enforcement**



**Barbara Boubel  
Code/ Health Enforcement**



**Desiree Mundell  
Code/Health Compliance Clerk**



**Kendall Johnston  
Support Services**

# A-SHIFT



Charles Ledford  
Battalion Chief



Michael Holt  
Captain/Paramedic



Carla Armstrong  
Lieutenant/Paramedic



James Bednar  
Lieutenant/Paramedic



Jay Miller  
Firefighter/EMT



Steve Wright  
Firefighter/Paramedic



Eric Watson  
Firefighter/EMT



Jared Koppes  
Firefighter/EMT



Michael Ramminger  
Firefighter/Paramedic



Rebecca Brand  
Firefighter/EMT

**\*\* Not pictured Lannie Oldham**



# B-SHIFT



Mark Ingram  
Battalion Chief



Steven Spink  
Captain/Paramedic



James Myers  
Lieutenant/Paramedic



Fred MacDonald  
Lieutenant/Paramedic



Chris Cox  
Firefighter/EMT



Milo Green  
Firefighter/EMT



Robert Hicks  
Firefighter/EMT



Tanja Martin  
Firefighter/Paramedic



Michael McGuire  
Firefighter/EMT



Monte Priest  
Firefighter/Paramedic



Jeremy Pruitt  
Firefighter/EMT

**\*\* Not pictured Christina Spence**



# G-SHIFT



Michael Fleming  
Battalion Chief



Stephen Hites  
Captain/Paramedic



Scott Coleman  
Lieutenant/Paramedic



Jamey Piper  
Lieutenant/Paramedic



Walter Munsel  
Firefighter/Paramedic



Kellie Mozek  
Firefighter/Paramedic



Stephen Clendenen  
Firefighter/EMT



Brent Bosko  
Firefighter/EMT



William Douglas  
Firefighter/EMT



Dale Wolfe  
Firefighter/EMT



Jaime Stayton  
Firefighter/EMT



Rowan Arnold  
Firefighter/Paramedic

## Personnel Certification Levels

Last	First	EMS	Fire Fighter	Fire Officer	Investigator	Inspector	Instructor	Driver/pump Operator	Hazmat Technician
Armstrong	Carla	Paramedic	Intermediate	1			Basic	X	
Arnold	Rowan	Paramedic	Basic					X	X
Bednar	James	Paramedic	Intermediate	1			Basic	X	
Brand	Rebecca	EMT	Basic					X	
Bosko	Brent	EMT	Basic					X	
Caraway	Johnny	Paramedic	Master		Master	Master	Intermediate	X	
Clendenen	Stephen	EMT	Basic					X	
Coleman	Scott	Licensed Paramedic	Intermediate				Intermediate	X	
Cox	Chris	EMT	Intermediate					X	
Fleming	Mike	Paramedic	Advanced	1			Intermediate		
Douglas	William	EMT	Basic						
Green	Milo	EMT	Intermediate					X	X
Haas	Dennis		Master	1&2	Master	Master	Master		
Hicks	Robert	EMT	Basic					X	
Hites	Steve	Paramedic	Basic	1			Basic		
Holt	Michael	Licensed Paramedic	Basic	1				X	
Ingram	Mark	Licensed Paramedic	Advanced	1			Intermediate		
Johnston	Kendall	EMT	Basic						
Koppes	Jared	EMT	Basic					X	X
Ledford	Charles	EMT	Advanced						
MacDonald	Fred	Paramedic	Intermediate	1			Intermediate	X	
Martin	Robert	EMT	Advanced	1		Intermediate	Intermediate	X	
Martin	Tanja	Paramedic	Basic					X	
Martinez	Carol	EMT	Basic						
McGuire	Mike	EMT	Basic					X	
Miller	Jay	EMT	Intermediate				Basic	X	
Mozek	Kellie	Paramedic	Basic				Intermediate		
Munsel	Walter	Paramedic	Basic				Basic		

Last	First	EMS	Fire Fighter	Fire Officer	Investigator	Inspector	Instructor	Driver/Pump Operator	Hazmat Technician
Myers	James	Paramedic	Intermediate	1			Basic		
O'Dell	Robert	Licensed Paramedic	Master	1	Master	Master	Intermediate		
Oldham	Lannie	Paramedic	Basic						
Piper	Jamey	Paramedic	Basic	1&2			Intermediate	X	X
Priest	Monte	Paramedic	Basic					X	
Pruitt	Jeremy	EMT	Basic						
Ramminger	Michael	Licensed Paramedic	Advanced		Basic	Intermediate	Intermediate		
Spink	Steven	Paramedic	Intermediate	1				X	
Stayton	Jaime	EMT	Intermediate				Intermediate	X	X
Watson	Eric	EMT	Basic				Intermediate	X	X
Wolfe	Dale	EMT	Basic						
Wright	Steven	Paramedic	Basic					X	
Young	Gary	Paramedic	Master	1&2			Master	X	



## Personnel Years of Service

First Name	Last Name	EMS Certification	Fire Certification	Hire Date	Length of Service Years	Month
Fleming	Mike	Paramedic	Advanced	10/16/1985	20	2
O'Dell	Robert	Licensed Paramedic	Master	1/2/1986	19	11
Martin	Robert	EMT	Advanced	5/21/1988	17	6
Young	Gary	Paramedic	Master	9/23/1989	16	2
Caraway	Johnny	Paramedic	Master	11/15/1990	15	0
Armstrong	Carla	Paramedic	Intermediate	10/26/1996	9	1
Miller	Jay	EMT	Intermediate	7/9/1998	7	4
Bednar	James	Paramedic	Intermediate	7/11/1998	7	4
Stayton	Jaime	EMT	Basic	7/10/1998	7	4
Myers	James	Paramedic	Basic	6/3/1999	6	5
Cox	Chris	EMT	Intermediate	7/31/2000	5	4
Johnston	Kendall	EMT	Basic	7/24/2000	5	4
Ingram	Mark	Licensed Paramedic	Intermediate	8/24/2000	5	3
Mozek	Kellie	Paramedic	Basic	3/21/2001	4	9
Munsel	Walter	Paramedic	Basic	3/21/2001	4	9
Arnold	Rowan	Intermediate	Basic	9/12/2001	4	2
Martin	Tanja	Paramedic	Basic	10/11/2001	4	1
Spink	Steven	Paramedic	Basic	10/11/2001	4	1
Coleman	Scott	Licensed Paramedic	Basic	2/14/2002	3	9
Green	Milo	EMT	Basic	4/15/2002	3	7
Priest	Monte	Paramedic	Basic	11/5/2002	3	1
Watson	Eric	EMT	Basic	1/11/2003	2	10
Holt	Michael	Licensed Paramedic	Basic	1/12/2003	2	10
Clendenen	Stephen	EMT	Basic	7/9/2003	2	4
Oldham	Lannie	Paramedic	Basic	7/11/2003	2	4
Wright	Steven	Paramedic	Basic	7/22/2003	2	4
McGuire	Mike	EMT	Basic	9/15/2003	2	3
Hites	Steve	Paramedic	Basic	11/17/2003	2	1
MacDonald	Fred	Paramedic	Basic	11/17/2003	2	1
Piper	Jamey	Paramedic	Basic	11/17/2003	2	1
Hicks	Robert	EMT	Basic	12/08/2003	2	
Brand	Rebecca	EMT	Basic	01/24/2004	1	11
Koppes	Jared	EMT	Basic	05/31/2004	1	7
Ledford	Charles	EMT	Advanced	09/20/2004	1	2
Martinez	Carol	EMT	Basic	09/27/2004	1	2
Boubel	Barbara	Paramedic	Basic	02/07/2005		10

First Name	Last Name	EMS Certification	Fire Certification	Hire Date	Length of Service Years	Month
Bosko	Brent	EMT	Basic	03/14/2005		9
Wolfe	Dale	EMT	Basic	03/14/2005		9
Spence	Christy	Paramedic	Basic	05/10/2005		7
Pruitt	Jeremy	EMT	Basic	06/08/2005		6
Rammingner	Michael	Licensed Paramedic	Advanced	07/25/2005		4
Douglas	William	EMT	Basic	10/11/2005		2





**Copperas Cove Fire Department  
2005 Annual Report  
Vehicle Report**

**Staff Vehicles**

Vehicle	Miles Traveled	Fuel usage
44-02	8,313	695.5
44-04	7,589	483.4
44-05	5,287	442.6
44-09	N/A	446
44-13	8,040.9	941.1
44-15	2,813	234.3
<b>Total</b>	<b>32,042.9</b>	<b>3,242.9</b>

**Ambulances**

Vehicle	Miles Traveled	Fuel usage
44-06	20,151	3,163.4
44-10	10,365	1,940
44-11	7,835.9	1,024
44-14	2,546.5	397.1
44-16	15,460	1,816.3
<b>Total</b>	<b>56,358.4</b>	<b>8,340.8</b>

**Fire Response Vehicles**

Vehicle	Miles Traveled	Fuel Usage	Water Used
44-01	4,651	2,533.1	96,900
44-03	2,051	398	15,025
44-07	2,133	268.5	17,550
44-08	158.9	126.8	
44-12	2,447	520.9	6,400
44-17	1,988.9	571.6	3,000
44-99	7,758.2	1,819.7	101,400
<b>Total</b>	<b>21,188</b>	<b>6,238.6</b>	<b>240,275</b>

**Miscellaneous Fuel Used: 216.3**  
**Total Gallons of Gasoline Used: 4,036.2**  
**Total Gallons of Diesel Used: 13,850.1**  
**Total Gallons of Fuel Used: 18,102.6**

**Total Gallons of water Used on Runs: 240,275**  
**Total Gallons of Water Used on Training and Testing: 831,800**  
**Total Gallons of Water Used: 1,072,075**

**Total Miles Traveled: 109,589.3**

# FIRE SERVICES



**Copperas Cove Fire Department  
Annual Report  
2005  
Fire Run Incident Type Summary**

**1. Fire**

<b>Incident Type</b>	<b>Number Of Runs</b>	<b>Percentage</b>
Fire, Other	5	0.22%
Building fire	27	1.23%
Structure fire	1	0.04%
Cooking fire, confined to container	8	0.36%
Fuel burner/boiler malfunction, fire confined	3	0.13%
Trash or Rubbish Fire Contained	1	0.04%
Fire in mobile home used as fixed residence	4	0.18%
Fire in portable building	1	0.04%
Mobile property fire	1	0.04%
Passenger vehicle fire	21	0.95%
Natural vegetation fire, Other	4	0.18%
Brush, or brush and grass mixture fire	40	1.82%
Grass fire	36	1.64%
Outside Rubbish Fire, Other	5	0.22%
Outside rubbish, trash or waste fire	3	0.13%
Dumpster or other outside trash receptacle fire	6	0.27%
Special outside fire, Other	5	0.22%
Outside equipment fire	2	0.09%
<b>Total</b>	<b>173</b>	<b>7.89%</b>

**2. Overpressure Rupture, Explosion, Overheat -no fire**

Excessive heat, scorch burns with no ignition	1	0.04%
<b>Total</b>	<b>1</b>	<b>0.04%</b>

**3. Rescue Emergency Medical Service Incidents**

Medical assist, assist EMS crew	1,205	55.02%
Vehicle accident with injuries	250	11.41%
Motor vehicle/pedestrian accident	15	0.68%
Vehicle accident with no injuries	38	1.73%
Lock-in (if lock out , use 511 )	2	0.09%
Extrication, rescue, other	1	0.04%
Extrication of victim(s) from vehicle	2	0.09%
Trench/below grade rescue	1	0.04%
High-angle rescue	1	0.04%
<b>Total</b>	<b>1,515</b>	<b>69.17%</b>



#### 4. Hazardous Conditions

Bee Call	20	0.91%
Gasoline or other flammable liquid spill	10	0.45%
Gas leak (natural gas or LPG)	23	1.05%
Oil or other combustible liquid spill	9	0.41%
Toxic condition, other	1	0.04%
Chemical spill or leak	1	0.04%
Carbon monoxide incident	2	0.09%
Electrical wiring/equipment problem, Other	15	0.68%
Heat from short circuit (wiring), defective/worn	2	0.09%
Overheated motor	3	0.13%
Breakdown of light ballast	2	0.09%
Power line down	11	0.50%
Arcing, shorted electrical equipment	23	1.05%
Accident, potential accident, other	1	0.04%
Building or structure weakened or collapsed	1	0.04%
Aircraft Standby	3	0.13%
Vehicle accident, general cleanup	23	1.05%
<b>Total</b>	<b>150</b>	<b>6.84%</b>

#### 5. Service Call

Service Call, Other	3	0.13%
Person in distress, Other	1	0.04%
Lock-out	5	0.22%
Ring or jewelry removal	1	0.04%
Water problem, other	1	0.04%
Smoke or odor problem	1	0.04%
Animal problem	2	0.09%
Public service assistance, Other	6	0.27%
Assist police or other governmental agency	3	0.13%
Public service	7	0.31%
Assist invalid	9	0.41%
Unauthorized burning	15	0.68%
<b>Total</b>	<b>54</b>	<b>2.46%</b>

## 6. Good Intent Call

Good intent call, Other	16	0.73%
Dispatched canceled en route	130	5.93%
Wrong Location	1	0.04%
No incident found on arrival at dispatch	6	0.27%
Authorized controlled burning	10	0.45%
Prescribed fire	2	0.09%
Vicinity alarm (incident in other location)	2	0.09%
Steam, Other gas mistaken for smoke, Other	2	0.09%
Smoke scare, odor of smoke	23	1.05%
Steam, vapor, fog or dust thought to be smoke	1	0.04%
Barbecue, tar kettle	2	0.09%
Hazmat release investigation with no hazmat	1	0.04%
<b>Total</b>	<b>196</b>	<b>8.94%</b>

## 7. False Alarm, False Call

False alarm or false call, Other	23	1.05%
Malicious, mischievous false call other	1	0.04%
Local alarm system malicious false alarm	1	0.04%
Bomb scare – no bomb	2	0.09%
System malfunction, Other	1	0.04%
Smoke detector activation due to malfunction	7	0.31%
Alarm system sounded due to malfunction	26	1.18%
CO detector activation due to malfunction	3	0.13%
Unintentional transmission of alarm other	6	0.27%
Smoke detector activation, no fire unintentional	9	0.41%
Detector activation, no fire - unintentional	4	0.18%
Alarm system sounded, no fire - unintentional	16	0.73%
Carbon monoxide detector activation, no CO	1	0.04%
<b>Total</b>	<b>100</b>	<b>4.56%</b>

## 8. Severe weather, Natural Disaster

Lightning strike (no fire)	1	0.04%
<b>Total</b>	<b>1</b>	<b>0.04%</b>

**Total Incident Count:** **2190** **100%**

# COMPARISON OF CITY AND COUNTY FIRE RUN CALLS

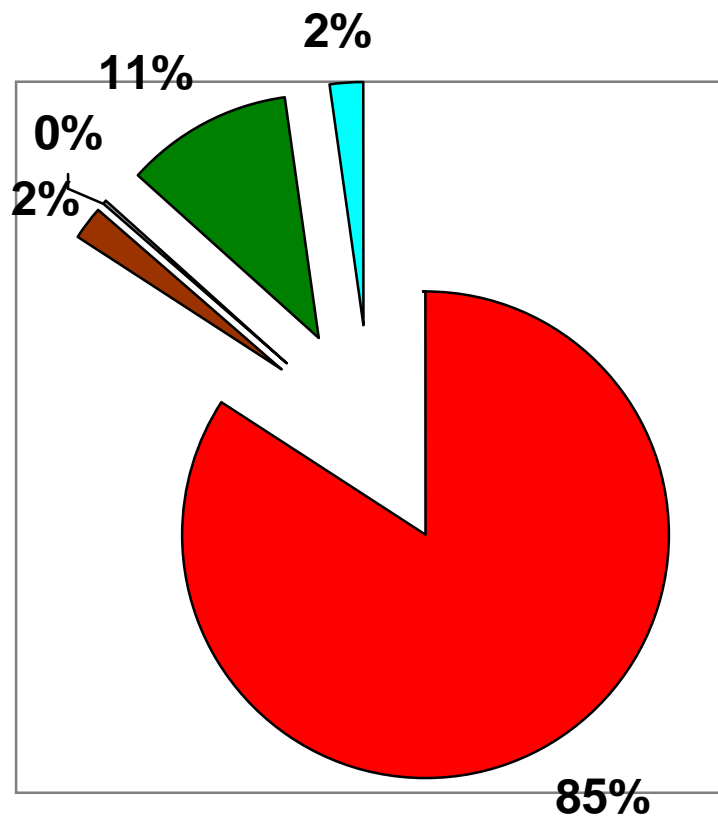
MONTH	CITY	CORYELL	LAMPASAS	BELL	BURNET	TOTAL
January	159	27	2	2	0	190
February	161	13	1	1	0	176
March	184	14	4	8	0	210
April	154	22	2	4	0	182
May	165	30	4	5	1	205
June	141	19	10	3	0	173
July	116	27	10	5	2	160
August	162	19	4	5	0	190
September	162	18	2	5	1	188
October	138	22	5	4	0	169
November	128	18	2	3	0	151
December	175	15	4	2	0	196
<b>Total:</b>	<b>1,845</b>	<b>244</b>	<b>50</b>	<b>47</b>	<b>4</b>	<b>2,190</b>
<b>Percentage</b>	<b>84.24%</b>	<b>11.14%</b>	<b>2.28%</b>	<b>2.14%</b>	<b>.18%</b>	<b>100%</b>

## COMPARISON 2004 TO 2005

Year	City	Coryell	Lampasas	Bell	Burnet	Total
2004	1600	156	32	54	3	1,845
2005	1,845	244	50	47	4	2,190
	(I) 245	(I) 88	(I) 18	(D) 7	(I) 1	(I) 345

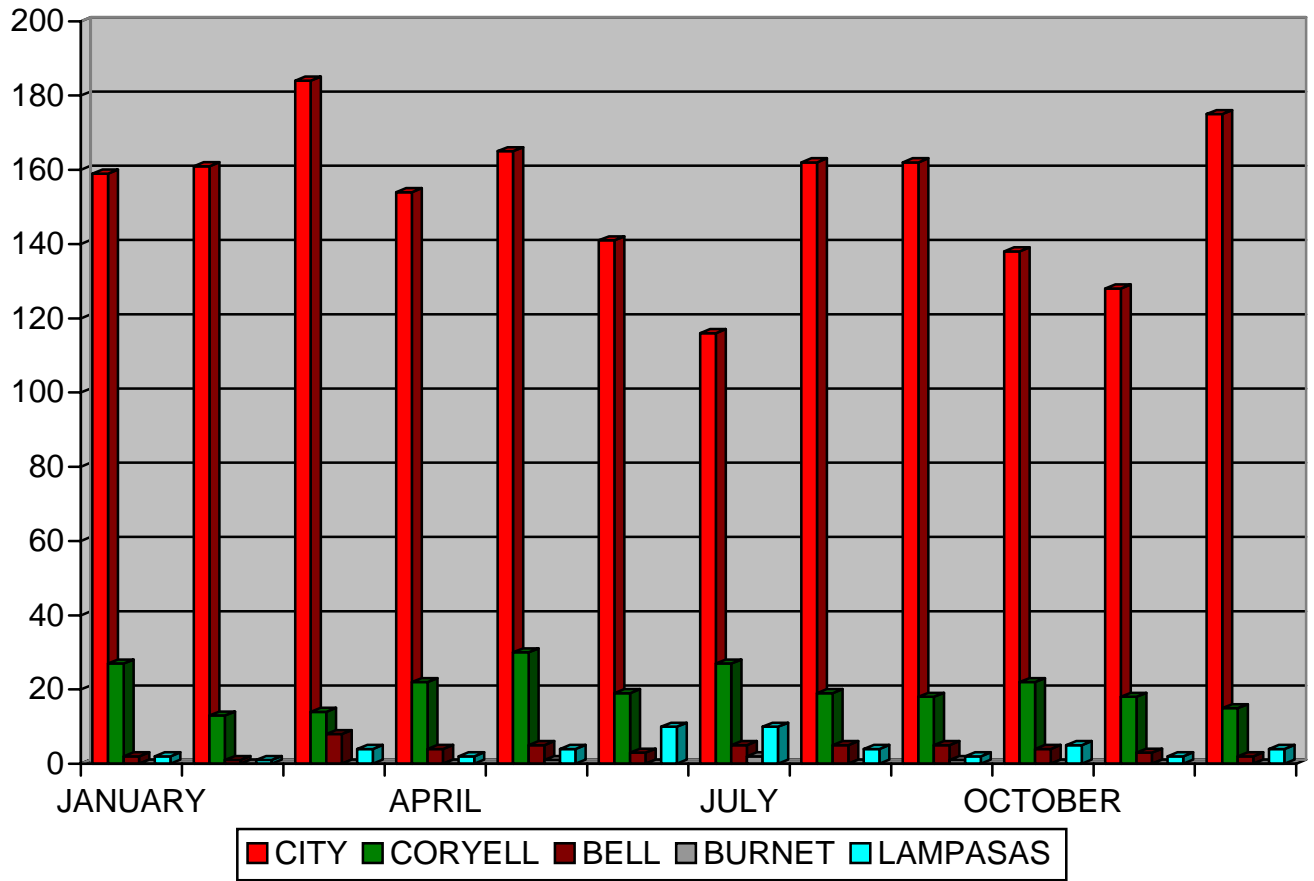
**2005 Call Per Day Average: 6**  
**2005 Call Per Month Average: 182.5**  
 \* (I) = Increase  
 \* (D) = Decrease

## CITY AND COUNTY FIRE RUN COMPARISON 2005



■ City ■ Bell ■ Burnet ■ Coryell ■ Lampasas

# CITY AND COUNTY FIRE RUNS PER MONTH 2005



## SUSPECTED CAUSES OF ALL FIRES CITY-2005

CAUSE	NUMBER	PERCENTAGE
Arson	16	14.8%
Electrical Malfunction	13	12.03%
Unauthorized Burning	12	11.1%
Discarded Smoking Materials	11	10.2%
Children Playing with Source of Fire	10	9.25%
Unattended Cooking	9	8.33%
Grease Fire (cooking)	8	7.40%
Electrical Malfunction (Vehicle)	6	5.56%
Suspicious	6	5.56%
Unknown Causes	6	5.56%
Mechanical Malfunction (Vehicle)	5	4.63%
Fireworks	2	1.85%
Appliance Malfunction	1	.93%
Candle	1	.93%
Combustibles too Close to Hot Appliance	1	.93%
Plumber Sweating Pipes	1	.93%
<b>Total:</b>	<b>108</b>	<b>100%</b>

## SUSPECTED CAUSES OF ALL FIRES COUNTY-2005

CAUSE	NUMBER	PERCENTAGE
Unauthorized Burning	22	22.7
Controlled Burning	20	20.62
Unknown Cause	18	18.56
Rekindle	8	8.25
Discarded Smoking Materials	6	6.2
Fireworks	6	6.2
Mechanical Malfunction (Vehicle)	6	6.2
Children Playing with Source of Fire	4	4.12
Radiant Heat from Vehicle	3	3.1
Arson	2	2.1
Electrical Malfunction (Vehicle)	1	1.03
Electrical Malfunction	1	1.03
<b>Total:</b>	<b>97</b>	<b>100%</b>

# FIRE DEATH AND INJURY REPORT 2005

MONTH	CITY				COUNTIES			
	INJURY		DEATH		INJURY		DEATH	
	CIV	F.F.	CIV	F.F.	CIV	F.F.	CIV	F.F.
January								
February								
March	1	1						
April		1						
May								
June		2						
July						1		
August								
September								
October								
November		1						
December								
<b>Totals:</b>	1	5	0	0	0	1	0	0





## ESTIMATED DOLLAR LOSS CITY 2005

Type of Incident	Number of Incidents with Dollar Loss	Estimated Dollar Loss
Building Fires	26	275,850
Mobile Home	1	80,000
Motor Vehicles	14	50,900
Other	12	11,240
<b>Total</b>	<b>53</b>	<b>417,990</b>



## ESTIMATED DOLLAR LOSS COUNTY 2005

Type of Incident	Number of Incidents with Dollar Loss	Estimated Dollar Loss
Building Fires	1	\$20,000
Motor Vehicle	4	\$22,000
Other	3	\$18,000
<b>Total</b>	<b>8</b>	<b>\$60,000</b>

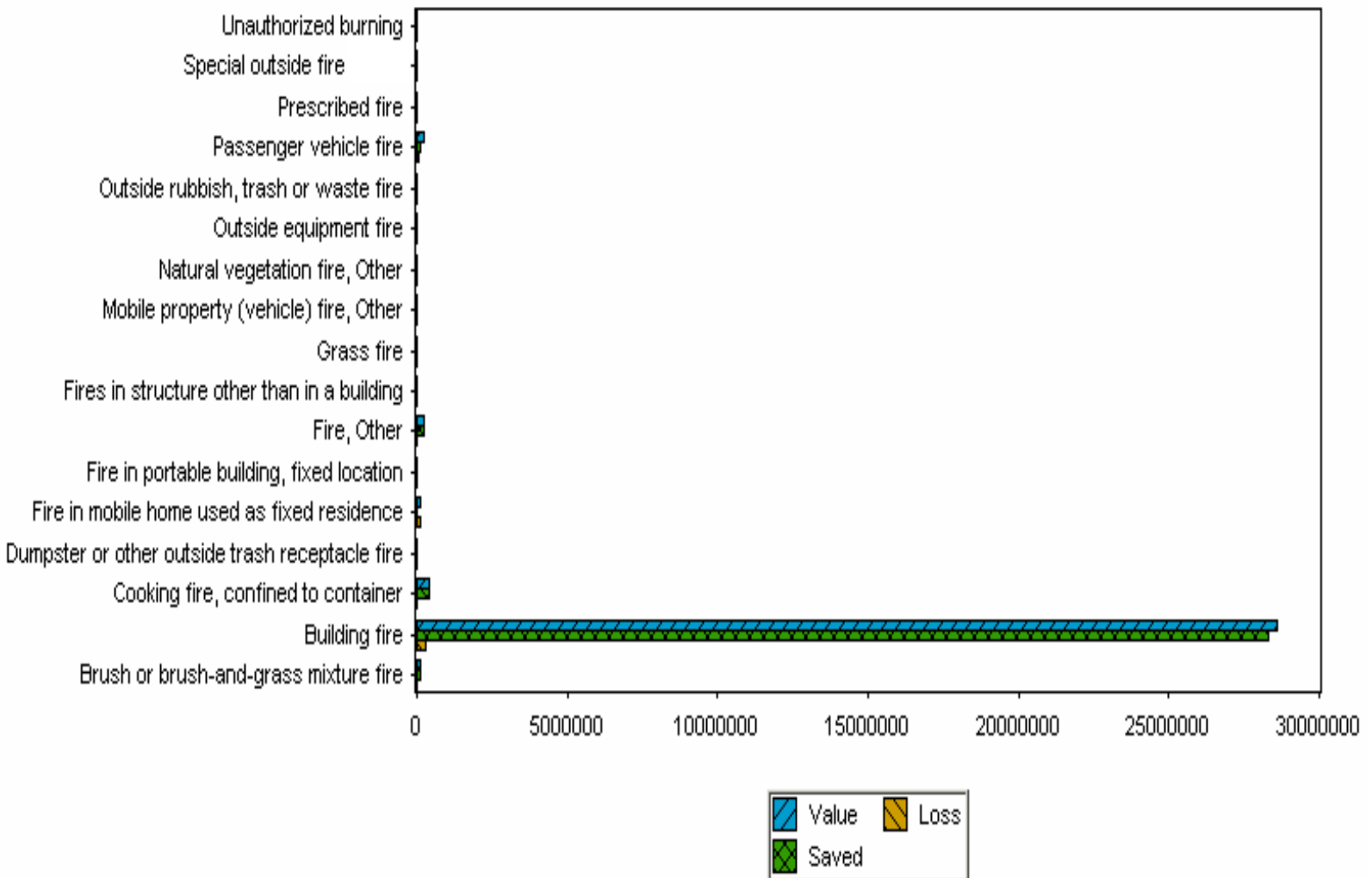


## FIRE LOSS ANALYSIS 2005

Incident Type	Number of Incidents	Total Values	Total Losses	Total Saved	Percent Lost	Percent Saved
Building Fires	26	\$28,620,000	\$301,350	\$28,318,650	1.05%	98.95%
Passenger Vehicle Fire	21	\$209,000	\$74,100	\$134,900	35.45%	64.55%
Cooking Fire	7	\$1,090,000	\$0	\$1,090,000	0.00%	100%
Fuel Burner Fire	3	\$340,000	\$1,200	\$338,800	0.35%	99.65%
Grass/Brush Fire	3	\$108,000	\$12,000	\$96,000	11.11%	88.89%
Mobile Home Fires	2	\$105,000	\$105,000	\$0	100%	0%
Structure fires	1	\$7,000	\$7,000	\$0	100%	0%
Portable Building Fire	1	\$15,000	\$3,000	\$12,000	20.00%	80.00%
Trash or Rubbish Fire	7	\$3,200,385	\$185	\$3,200,385	0.00%	100%
Mobile Property	1	\$10,000	\$2,000	\$8,000	20.00%	80.00%
Special Outside Fire	1	\$5,000	\$500	\$4,500	10.00%	90.00%
Outside Equipment Fire	1	\$1,350	\$1,350	\$0	100%	0%
Other Fires	6	\$28,515,005	\$3,505	\$24,511,500	14.04%	85.96%
<b>Grand Totals</b>	82	\$62,400,740	\$511,190	\$61,889,550		

**Total Percent Lost: 0.82%**  
**Total Percent Saved: 99.18%**

Fire Loss Analysis  
Alarm Date Between {01/01/2005} And {12/31/2005}



## COMPARISON OF 2004 TO 2005 FIRE RUN REPORTS

CATEGORY	2004	2005
Apartment	12	16
Dwelling	39	23
Hotel/Motel	0	0
Mobile Home	2	5
School	1	1
Structure	4	2
Business	2	1
Day Care	0	0
Public/Inst.	1	0
Grass/Brush	52	81
Trash/Rubbish	20	15
Motor Vehicle	18	22
Haz/Mat	0	2
Motor Vehicle Accident	245	326
Motor Vehicle Accident Rescue	3	2
Rescue	5	3
Fuel Spill	11	12
Assist Ambulance	941	1,206
Public Service	61	38
Gas Leak	22	23
Bomb Threat	1	2
False Alarm	121	121
Malicious False Alarm	0	0
Electrical	71	57
Other	190	209
Control Burn	23	23
<b>Total</b>	<b>1,845</b>	<b>2,190</b>

	2004	2005	INCREASE	DECREASE
Water Used on Runs	80,917	240,275	159,358	
Water Used Training and Testing	885,106	831,800		53,306
Total Water Used	991,050	1,072,075	81,025	
Gasoline	2,652.2	4,036.2	1,384	
Diesel	12,724.6	13,850.1	1,125.5	
Miles Traveled	95,862.6	109,589.3	13,726.7	



# EMERGENCY MEDICAL SERVICE



# COPPERAS COVE EMS RUNS 2005

	January	February	March	April	May	June	July	August	September	October	November	December	Total
Emergency Runs	169	132	161	150	186	147	128	157	161	145	124	162	1,822
No Treatment /No Transport	74	76	88	77	92	71	75	96	94	83	70	81	977
Treatment /No Transport	8	12	17	8	18	13	12	11	15	7	15	11	147
Service Call	29	17	18	5	20	20	3	17	15	18	20	25	207
False Alarm/Cancel	4	3	6	27	7	6	7	3	7	3	6	6	85
Transfers	0	0	0	0	0	0	0	0	4	0	0	0	4
<b>Total Runs</b>	284	240	290	267	323	257	225	284	296	256	235	285	3242

BLS Runs	135	117	141	123	163	110	118	142	156	126	106	139	1,576
ALS Runs	116	103	125	112	133	121	97	122	118	109	103	115	1,374
Other	33	20	24	32	27	26	10	20	22	21	26	31	292
<b>Total Runs</b>	284	240	290	267	323	257	225	284	296	256	235	285	3242

# EMS RUNS BY TYPE OF INCIDENT 2005

	January	February	March	April	May	June	July	August	September	October	November	December	Total
MVA	77	56	89	68	98	58	68	71	82	56	67	57	847
Motorcycle	1	0	2	3	2	3	2	3	3	3	0	3	25
Bicycle	1	0	1	1	3	5	2	3	1	2	1	3	23
Pedestrian	0	1	0	1	1	2	1	0	6	0	0	4	16
Alcohol/Drug	2	8	13	13	9	10	9	9	10	5	7	8	103
Violence/Assault	17	7	7	8	17	11	10	7	15	9	13	18	139
Gunshot	0	1	0	0	0	1	1	0	0	0	0	4	7
Stabbing	0	0	0	0	0	2	1	1	1	0	1	2	8
Fall	16	7	15	10	9	11	9	12	12	10	6	12	129
Other Injuries	9	25	23	21	27	16	15	20	12	18	13	12	211
Full Cardiac Arrest	6	2	1	2	1	1	0	1	0	2	1	0	17
Heart Complication	34	17	28	31	26	23	21	21	20	25	25	16	287
Stroke/CVA	3	4	5	1	1	5	1	3	6	1	4	1	35
Convulsion/Seizure	11	8	6	6	10	8	10	7	8	14	5	11	104
Fainting	48	3	5	0	4	2	2	4	4	6	8	6	48
Diabetic	9	12	9	8	11	4	8	9	5	10	6	3	93
OB/GYN	7	2	1	5	5	7	4	10	6	12	4	5	68
Respiratory Distress	22	28	24	17	21	19	16	21	33	16	20	36	273
Emotional	5	4	5	3	9	9	4	14	8	6	2	8	77
Other Illness	27	35	33	36	42	35	31	48	38	40	26	45	436
Fire Run/Public Service	34	20	23	33	27	25	10	20	26	21	26	31	296
<b>Total Runs</b>	<b>284</b>	<b>240</b>	<b>290</b>	<b>267</b>	<b>323</b>	<b>257</b>	<b>225</b>	<b>284</b>	<b>296</b>	<b>256</b>	<b>235</b>	<b>285</b>	<b>3,242</b>



## COMPARISON OF CITY AND COUNTY EMS RUN CALLS 2005

MONTH	CITY	CORYELL	BELL	LAMPASAS	BURNET	TOTAL
January	265	17	2	0	0	284
February	227	7	4	2	0	240
March	260	17	10	3	0	290
April	245	19	1	2	0	267
May	284	35	3	1	0	323
June	229	20	3	5	0	257
July	201	18	3	2	1	225
August	254	22	5	3	0	284
September	276	16	3	1	0	296
October	224	27	4	1	0	256
November	209	13	7	6	0	235
December	262	16	1	6	0	285
<b>Total:</b>	2,936	227	46	32	1	3,242
<b>Percentage:</b>	90.56	7.0	1.42	.99	.03	100

### Comparison 2004 To 2005

Year	City	Coryell	Bell	Burnet	Lampasas	Total
2004	2,581	178	57	5	24	2,845
2005	2,936	227	46	1	32	3,242
	(I) 355	(I) 49	(D) 11	(D) 4	(I) 8	(I) 397

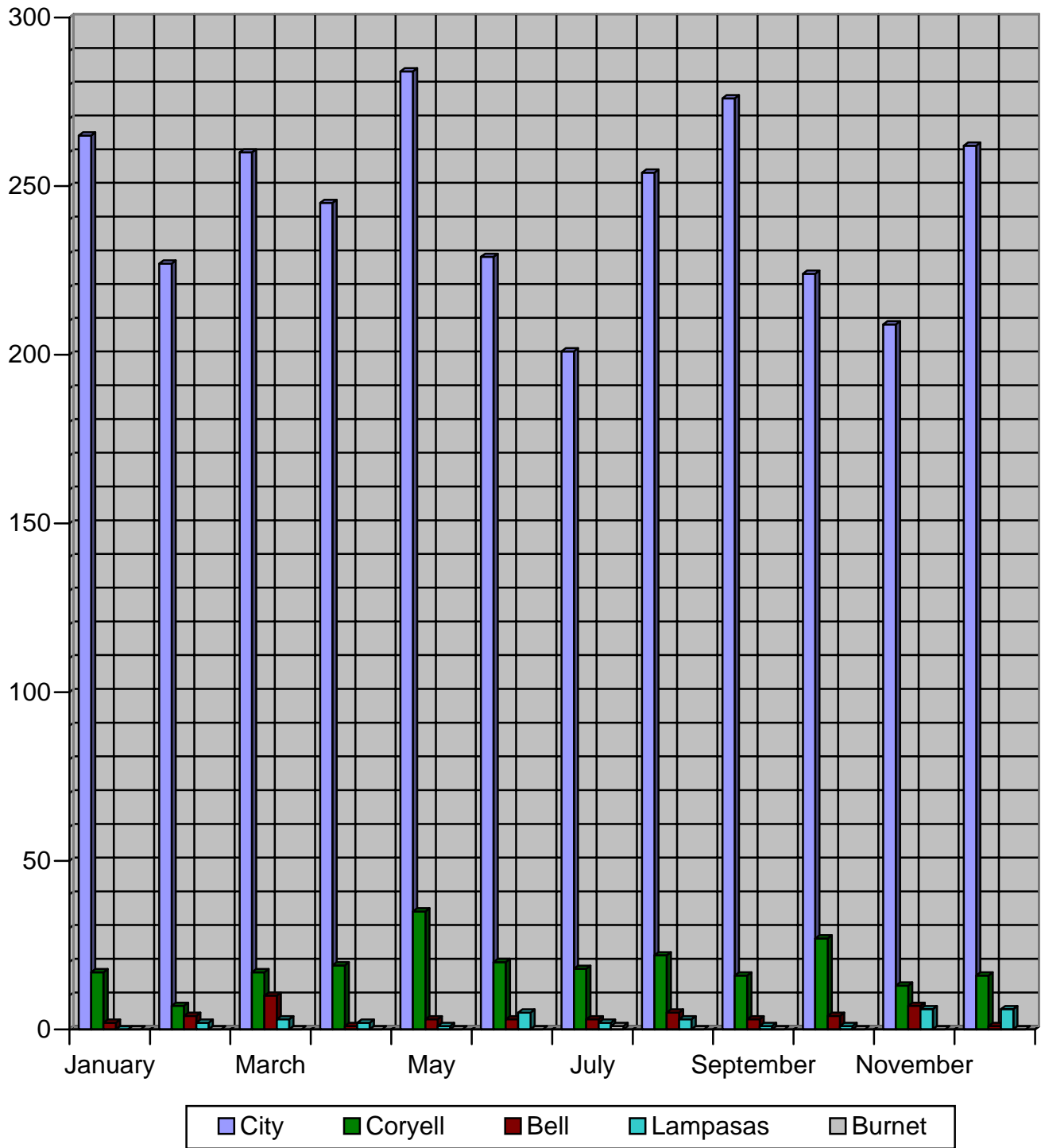
(I) = Increase

(D) = Decrease

2005 Call Per Day Average: 8.88

2005 Call Per Month Average: 270.1

# CITY AND COUNTY EMS RUNS PER MONTH 2005



## COMPARISON OF 2004 TO 2005 EMS RUN REPORTS

	2004	2005	INCREASE	DECREASE
MVA	608	847	239	
Motorcycle	11	25	14	
Bicycle	19	23	4	
Pedestrian	10	16	6	
Drug/Alcohol	82	103	21	
Violence/Assault	90	139	49	
Gunshot	4	7	3	
Stabbing	7	8	1	
Fall	170	129		41
Other Injuries	186	211	25	
Full Cardiac Arrest	28	17		11
Heart Complication	253	287	34	
Stroke/CVA	36	35		1
Convulsion/Seizure	81	104	23	
Fainting	38	48	10	
Diabetic	75	93	18	
OB/GYN	53	68	15	
Respiratory Distress	249	273	24	
Emotional	101	77		24
Other Illness	445	436		9
Fire Run/Public Service	299	296		4
Totals:	2,845	3,242	397	
Blood Pressure Checks	255	163		92

# COMMUNITY SERVICES



# FIRE INSPECTION ANNUAL REPORT 2005

Type of Occupancy	Number Inspected	Hazards Identified	Hazards Corrected
Assembly	121	76	44
Business	160	133	105
Mercantile	85	77	67
Institutional	7	2	2
Home Day Care	12	11	5
Foster Home	33	25	12
Educational	39	39	35
Industrial	43	30	22
Storage	7	10	9
City	5	5	5
Residential	16	11	6
Other	4	6	1
<b>TOTALS</b>	<b>532</b>	<b>425</b>	<b>313</b>

Annual	Reinspects	Complaints	Courtesy	System Test	C of O
<b>325</b>	<b>116</b>	<b>7</b>	<b>31</b>	<b>10</b>	<b>43</b>

TOURS	33	ADULTS	395	CHILDREN	1,031
PRESENTATION	58	ADULTS	2,913	CHILDREN	5,257
CLOWN PROGRAM	11	ADULTS	381	CHILDREN	3,931
<b>TOTALS</b>	<b>102</b>	<b>ADULTS</b>	<b>3,689</b>	<b>CHILDREN</b>	<b>10,219</b>

BURN PERMITS	14	FEES	\$490
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INSPECTION FEES	\$1,365		
TESTING FEES	\$335		
SMOKE DETECTORS DISTRIBUTED	6	BATTERIES DISTRIBUTED	10

# FIRE INSPECTION 2004 TO 2005 COMPARISON

Violation	2004	2005
Assembly	161	121
Business	328	160
Mercantile	51	85
Institutional	4	7
Home Day Care	3	12
Foster Home	31	33
Educational	66	39
Industrial	30	43
Storage	3	7
City	32	5
Residential	20	16
Other	9	4
<b>TOTALS</b>	<b>738</b>	<b>532</b>

	2004	2005
Hazards Identified	620	425
Hazards Corrected	584	313
Tours	21	33
Presentation	68	58
Clown Program	12	11
Audience	13,383	13,908
Burn Permits	26	14
Permit/Inspection Fees	\$385	\$2,190
Smoke Detectors	13	6
Batteries Distributed	16	10

# **FIRE PREVENTION**

## **PUBLIC EDUCATION PROGRAMS**

The Copperas Cove Fire Department is committed to providing pro-active public education programs on a wide range of subjects that directly prevent loss of life and property as a result of fires. The Department is actively involved in providing programs to elementary school children that are designed to modify behaviors that lead to tragic events brought on by fires.

The Department continues its smoke detector program where it provides smoke detectors and batteries to anyone who has a need for them.

The Department implemented a Clown Troupe in 2002. The Copperas Cove Fire Department Clown Troupe is a voluntary assignment that is comprised of shift firefighters and administrative staff. The purpose of the Clown Troupe is delivering fire and accident prevention programs to people of all ages through an entertaining format.

## **FIRE PREVENTION POSTER CONTEST**

The Fire Prevention Poster Contest is held in conjunction with Fire Prevention Week. Open to school children at all schools, public and private, students draw posters depicting areas of fire prevention and safety. Division winners compete in state and district competition.

### **Traditional Programs**

Presentations Made –	58
Station Tours –	33
Children –	6,288
Adults –	3,308

### **Clown Program**

Presentations –	11
Children -	3,931
Adults -	381
<b>Total Audience -</b>	<b>13,908</b>

### **FIRE INVESTIGATIONS**

Unknown	26
Accidental	103
Incendiary	16
 Fires Investigated:	 145



**CODE/HEALTH ENFORCEMENT DIVISION  
ANNUAL REPORT  
2005**

<b>Violation</b>	
High Grass/Weeds	1,410
Trash/Refuse	155
Junk Vehicle/Parts	452
Vehicle on Grass	205
Sign Violation	75
Min. Housing Inspection	3
Shed Violation	0
Fence Violation	35
Junk Appliance	42
Smoking Ordinance Violation	72
Health Inspection	135
Health Complaints	109
Swimming Pool	10
Care of Premises	70
Easement/Alleyway Violation	491
Obstruction of Right of Way	39
Basketball Goal	26
House Numbers	26
Insects/Rodents	1
Other	583
<b>Total Violations:</b>	<b>3,939</b>

<b>Pro-Active Patrol</b>	1,663
<b>Call-In Complaints</b>	1,077
<b>City Employee Referrals</b>	478
<b>Total Inspections:</b>	<b>3,218</b>

<b>Re-Inspections</b>	2,835
<b>Follow-Up/Lien/Other</b>	1,534
<b>Total Other Activity:</b>	<b>4,369</b>

<b>Comply</b>	2,480
<b>Non-Comply</b>	600
<b>Total:</b>	<b>3,080</b>

<b>Citations Issued</b>	239
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<b>Solicitors Permit</b>	<b>Car Wash Permit</b>	<b>Garage Sale Permit</b>	<b>Health Est. Permit</b>	<b>Mowing Contract</b>	<b>Mowing Revenue</b>
72 @\$2,990	43 @ \$733	931 @ \$6,517	124 @ \$9,310	127	\$34,973.39

<b>Food Handler</b>	<b>Classes Held</b>	<b>Students</b>	<b>Revenue</b>
	57	1,117	\$11,867



# CODE/HEALTH ENFORCEMENT 2004 TO 2005 COMPARISON

Violation	2004	2005
High Grass/Weeds	883	1,410
Trash/Refuse	264	155
Junk Vehicle/Parts	216	452
Vehicle on Grass	150	205
Sign Violation	65	75
Min. Housing Inspection	33	3
Shed Violation	7	0
Fence Violation	22	35
Junk Appliance	53	42
Sewer/Septic Inspection	49	0
Health Inspection	307	135
Health Complaints	75	109
Smoking Ordinance	10	72
Care of Premises	0	70
Easement/Alleyway Violation	0	491
Obstruction of Right of Way	0	39
Other	396	646
<b>TOTALS</b>	<b>2,530</b>	<b>3,939</b>

Permits	2004	2005
Solicitors Permit	31 @ \$1,495	72 @ \$2,990
Car Wash Permit	26 @ \$390	43 @ \$733
Garage Sale Permit	957 @ \$6,699	931 @ \$6,517
Health Establishment Permit	167 @ \$10,340	124 @ \$9,310
Mowing Contract	51	127
Mowing Revenue	\$10,355.54	\$34,973.39

Food Handler	2004	2005
Classes Held	59	57
Students	1,092	1,117
Revenue	\$11,048	\$11,942

# CODE ENFORCEMENT

## CODE COMPLIANCE MONTH

### 2005

In 2005 September was proclaimed code compliance month by Mayor Bradi Diaz. During the month of September the Fire Department went out and assisted citizens with code enforcement issues through public service announcements, pro-active patrols and community education.

#### **Code Compliance Month Statistics:**

##### **Inspections:**

- Pro-Active Patrol – 488
- Call in Complaints – 157
- City Employee Referrals – 44
- Re-inspections – 381

**Total Inspections: 1,070**

##### **Violations:**

- High grass/weeds – 485
- Trash/refuse – 26
- JV/parts – 100
- Vehicle on Grass – 42
- Fence violation – 5
- Junk appliance – 9
- Health Inspections – 10
- Health Complaints – 8
- Swimming Pool – 3
- Care of Premises – 19
- Easement/alleyway – 31
- Obstruction of ROW – 6
- Basketball goal – 9
- House numbers – 19
- Insects/rodents – 1
- Other – 40

**Total Violations: 813**

Non-compliance – 37

Citations Issued – 37

Mowing Contracts - 24



# **Copperas Cove Fire Department CERT Community Emergency Response Team**

CERT was organized in the 1980's by the Los Angeles City Fire Department. The curriculum was established to train its citizens to be able to take care of themselves, their families and neighbors in the event of a disaster as emergency services may be up to 72 hours away from being able to provide assistance. This program was adopted by FEMA (Federal Emergency Management Agency). This course has been used in United States and internationally.

During 2005, 26 Citizens of Copperas Cove attended the Community Emergency Response Team training, bringing the total trained to 56. While participating, the citizens were taught basic disaster preparedness, disaster fire suppression, disaster medical operations, light search and rescue, team organization/disaster psychology, terrorism. On the final week of the course, the students are given the chance to use what they have learned in a disaster simulation. This class is open to the Citizens of Copperas Cove and the surrounding area.

Also, during 2005, the Copperas Cove Fire Department CERT was active in assisting hurricane evacuees from Katrina and assisted with the shelter operations during Hurricane Rita.

<b>COMMUNITY EMERGENCY RESPONSE TEAM SCHEDULE</b>	
<b>Week 1</b>	Disaster Preparedness
<b>Week 2</b>	Disaster Fire Suppression
<b>Week 3</b>	Disaster Medical Operations, Part 1
<b>Week 4</b>	Disaster Medical Operations, Part 2
<b>Week 5</b>	Light Search and Rescue
<b>Week 6</b>	Disaster Psychology & Team Organization
<b>Week 7</b>	Terrorism
<b>Week 8</b>	<b>Disaster Simulation &amp; Graduation</b>

# Shattered Dreams



On March 8<sup>th</sup> and 9<sup>th</sup>, the Copperas Cove Fire Department again participated with the Copperas Cove Independent School District and the Copperas Cove Police Department for the Shattered Dreams event. The two-day event was sponsored by the **Texas Alcoholic Beverage Commission** and **Mothers against Drunk Driving** and was designed to teach teenagers about the dangers of drinking and driving. The program included a mock crash scene, an overnight retreat, a mock funeral service, and numerous other activities designed to show teens the far-reaching effects their actions can have. Participating department personnel included: SC Fleming, SC Ingram, FM Caraway, FI Martin, CPT Spink, LT Coleman, LT Myers, FF Cox, FF Johnston, FF Jon Miller, FF Stayton, FF Wright, and of course, CPT Young as “the Grim Reaper.”

*(Contributed by LT Scott Coleman)*

## **Contributors**

Coryell County Sheriff's Office  
Copperas Cove Crime Stoppers  
CC Citizen's Police Academy Alumni  
Scott & White STAT Air  
Metroplex ED  
Laerdal  
Topsey Road Mercantile  
Burger King





**Copperas Cove Fire Department**  
**Shots Through the Firehouse**  
**Statistic Sheet**  
**January 1, 2005 to December 31, 2005**



The fire department provided approximately 1,545 immunizations to approximately:

**840 Children**

**Our Mission**

To offer the needed vaccinations for school age children to prevent the spread of communicable diseases that affect the children of Texas.

**Our Goal**

A year round shot clinic that is held on the first Saturday of each month from 0800 to 1100 hrs and an eight hour shot clinic with food and entertainment for children and adults in August.

**Success in Numbers**

To date, over **5,613** immunizations have been given.

The Copperas Cove Fire Department would like to thank the following individuals and organizations for making this program a huge success:

American Legion Post 582  
Applebee's  
Bill's Muffler  
Citizens Fire & Safety Group  
Copperas Cove Citizens Police  
Academy Alumni  
Copperas Cove Men's Golf  
Association  
Copperas Cove Independent School  
District,  
Cosper's Country Meats  
Cove Ford  
Cove Glass & Mirror  
Custom Transmission  
Domino's Pizza

Frito Lay  
Grand Chevrolet  
HEB  
Killeen Daily Herald  
Killeen Independent School District  
Metroplex Health System  
National Bank  
Pizza Hut  
Putt-Putt Golf and Games  
Refuge Corporation  
State Farm Insurance Agency  
Texas Department of Health  
Wal-Mart  
VFW 8577

# EMERGENCY MANAGEMENT

The City of Copperas Cove's Office of Emergency Management is responsible for ensuring that the City is adequately able to prepare for, respond to, recover from and mitigate any major emergencies or disasters.

2005 saw the City's Emergency Management staff activate the Emergency Operations Center an unprecedented two times during Hurricanes Katrina and Rita.

During these hurricanes, the City of Copperas Cove assisted a combined total of 700 evacuees; shelters were opened for 337 evacuees. Aid provided to the evacuees included help enrolling with FEMA for individual assistance, enrolling their children into CCISD, receiving medical care, prescription assistance, immunizations and fuel assistance.

The following are some statistics from the hurricanes:

## Hurricane Katrina

- The EOC was activated with limited staffing on 9/1/05 at 10:00 AM and manned through 9/11/05 for a total of 240 hours.
- During this timeframe, the volunteers assisting logged 292.5 hours.
- During this operation, under direction of the State and the American Red Cross, the Killeen Community Center was designated as the primary shelter for Bell County and the surrounding area.
- The City and its volunteers assisted the evacuees in obtaining assistance with registering within the Killeen system, FEMA and the American Red Cross.
- The fire department provided a total of 109 immunizations to evacuees from Katrina.

## Hurricane Rita

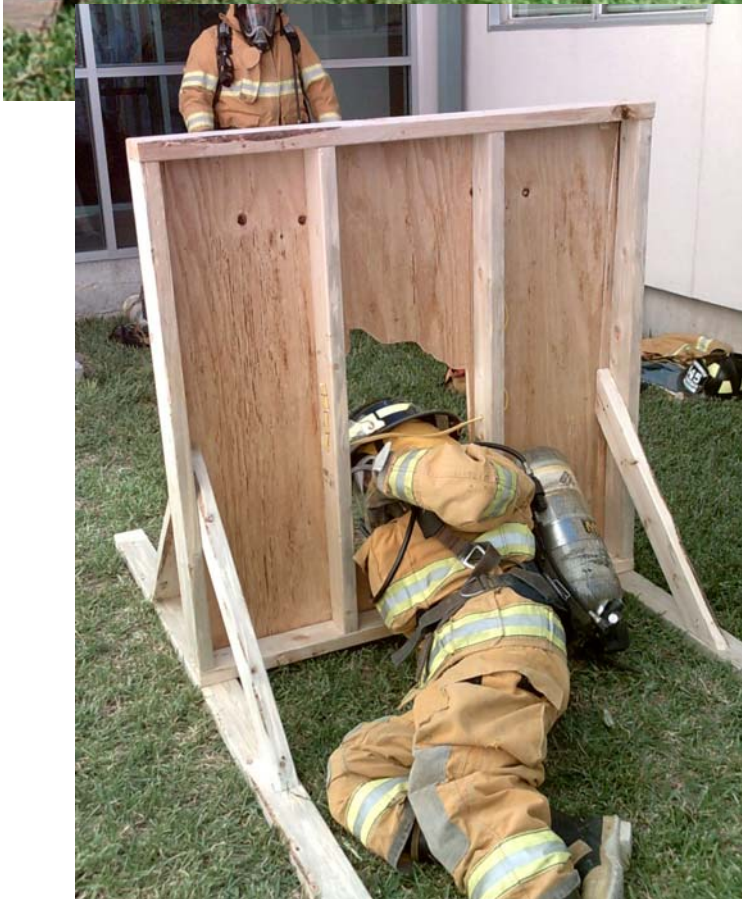
- The EOC was prepped and fully activated at 1:30 PM on 9/21/05. At this time the EOC staff discussed establishing a shelter and the community's preparation for the hurricane.
- The EOC was activated through the 28<sup>th</sup> for a period of 168 hours. The volunteers assisting logged 319.5 hours.
- The fire department provided an ambulance and three crewmembers to assist in the evacuation of hospital patients from Galveston.
- A shelter was established at the Holy Family Catholic Church Social Hall on 9/22/05 and remained open through 9/28/05.
- A secondary shelter location was opened at the YMCA on 9/23/05 and was shut down on 9/24/05.

The City worked with multiple agencies and vendors throughout these disasters to provide a coordinated single effort to provide the best possible support for the evacuees.

The Office of Emergency Management continues to work with the County and the State to ensure that the City is prepared in the event that a disaster was to occur.



# TRAINING



## FIRE TRAINING 2005

Course Description	Classes	Attendees	Hours
Building Construction	4	35	56.10
Continuing Education	41	374	544.80
Driving Practices	1	9	10.80
Firefighter Safety	2	21	28.90
Fire Higher Level	39	227	2,062.18
Haz Mat	2	9	12.50
Hose	4	45	76.40
Hydraulics	2	24	44.85
Inspection Training	1	11	16.50
Ladders	2	19	36
Maps	1	3	3.60
National Fire Academy	7	27	664
Non Credit Courses	17	148	132.21
Policies and Procedures	2	7	10.20
Police Training	4	6	14.60
PPE	1	1	2
Pump Operations	3	22	51.60
Reports and Records	3	32	86.70
Rescue	5	35	62
Ropes	1	10	21
SCBA	7	60	99.80
Wildland Fire Suppression	4	35	51.08
	<b>Total Classes</b>	<b>Total Attendees</b>	<b>Total Hours</b>
	<b>153</b>	<b>1,160</b>	<b>4,087.82</b>

## EMS TRAINING 2005

Course Description	Classes	Attendees	Hours
Additional	19	19	69
Airway	27	49	108
Clinical	15	26	47
Medical	56	88	321.90
Special Patients	33	68	176.50
Trauma	25	29	111.50
Patient Assessment	37	78	125.30
Preparatory	37	73	154
	<b>Total Classes</b>	<b>Total Attendees</b>	<b>Total Hours</b>
	<b>249</b>	<b>430</b>	<b>1,113.20</b>



## CODE ENFORCEMENT OFFICER TRAINING

Course Description	Classes	Attendees	Hours
Certification	2	2	80
State Training	1	1	40
Continuing Education	2	2	47
	<b>Total Classes</b>	<b>Total Attendees</b>	<b>Total Hours</b>
	<b>5</b>	<b>5</b>	<b>167</b>