

EL DORADO HILLS **FIRE DEPARTMENT**



2009 Annual Report

HIGHWAY 50 INCIDENT

Dear Members of the Board:



It is my pleasure to present the 2010 Annual Report for the El Dorado Hills County Water District (Fire Department). I am pleased to report that despite the serious economic downturn both regionally and locally, we have been able to continue to provide the El Dorado Hills community with extraordinary customer service.

Through continued focus on our Core Values of “Integrity, Service and Excellence” in all we do, our Department has grown in experience and depth. We have fulfilled all requirements placed upon us and met new challenges. The state of the economy has demanded that we pay close attention to our budget and plan accordingly. We have been successful at making the necessary adjustments without sacrificing service levels. In an effort to make every attempt not to deficit spend in 2010, I anticipate further adjustments will need to be made.

The problematic area continues to be lack of residential and commercial growth which decreases income and creates an imbalance in expenditures versus revenues. If revenue continues to decline, we will be faced with some critical decisions in order to balance the budget.

Our calls for service decreased by approximately 13 percent. This is attributable to Medic 86 moving to El Dorado County Fire’s area. Our structure fire call numbers decreased by approximately 28 percent; wildland fires decreased by 50 percent. This decline may be a direct result of our Prevention efforts; however, more ongoing data is needed in order to substantiate this decline. The opening and staffing of Station 87 has greatly reduced response times to an area of our District that needed help.

In closing, it continues to be my pleasure to serve as your Fire Chief. I thank you for your support and governance. I wish to thank my Administrative Staff for all their dedication and service that go far beyond the everyday tasks. We are truly blessed and fortunate to serve and work in such a great community and Department.

Sincerely,

A handwritten signature in dark ink that reads "Brian K. Veerkamp". The signature is written in a cursive, flowing style.

EL DORADO HILLS FIRE DEPARTMENT

Brian K. Veerkamp
Fire Chief

Table of Contents

District Information

<i>Synopsis.....</i>	<i>1</i>
<i>Board of Directors</i>	<i>2</i>
<i>Fire Department Personnel</i>	<i>3</i>
<i>Volunteer Personnel.....</i>	<i>4</i>
<i>District Assessed Value / Property Tax Revenue</i>	<i>5</i>
<i>Annual Revenue / Annual Budgets.....</i>	<i>6</i>
<i>Budget Analysis.....</i>	<i>7</i>
<i>Residential Growth / Population Growth</i>	<i>8</i>
<i>Total Homes by Response Area</i>	<i>9</i>
<i>Homes Constructed by Response Area</i>	<i>10</i>
<i>Homes Constructed per Year / per Month.....</i>	<i>11</i>
<i>Development Fees per Month / Annual Development Fees.....</i>	<i>12</i>
<i>Commercial / Residential Development.....</i>	<i>13</i>

Calls for Service

<i>Synopsis.....</i>	<i>14</i>
<i>Alarm Statistics</i>	<i>15</i>
<i>Alarms Graphs.....</i>	<i>16</i>
<i>Alarms per Year / per Month</i>	<i>17</i>
<i>Alarms per Day / per Time of Day.....</i>	<i>18</i>
<i>Volunteer Alarm Responses</i>	<i>19</i>
<i>Incidents by Response Zone</i>	<i>20</i>

Fire Training

<i>Synopsis.....</i>	<i>21</i>
<i>Paid Training Summary.....</i>	<i>22</i>
<i>Volunteer Training Summary.....</i>	<i>23</i>

<i>Perfect Drill Attendance</i>	<i>24</i>
<i>Special Training Summary.....</i>	<i>25</i>
<i>Most Responses Award</i>	<i>26</i>

Fire Safety & Fire Protection

<i>Synopsis.....</i>	<i>27</i>
<i>Staff Hours per Year</i>	<i>28</i>
<i>Fire Prevention Activities</i>	<i>29</i>
<i>Public Education Programs.....</i>	<i>30</i>
<i>Hazard Reduction Program.....</i>	<i>31</i>
<i>Annual Fire Loss.....</i>	<i>32</i>
<i>Annual Residential Fire Sprinklers.....</i>	<i>32</i>
<i>Annual Fire Station Tours</i>	<i>33</i>

Apparatus

<i>Synopsis</i>	<i>34</i>
<i>Apparatus Description.....</i>	<i>35, 36</i>
<i>Utility Staff Vehicles</i>	<i>37</i>

District Information




DISTRICT INFORMATION

Staffing, development, revenue and District assessed value decreased slightly in 2009 for the first time in our history. Highlights are as follows:

- Again this year, a Budget Advisory Committee reviewed all budget items prior to the Board receiving them.
- Assessed Value for the District is down 4% for 2009. This is the first time we have had a reduction in Assessed Value. The District still has an average 10% increase over the past five years. The Assessed Value has decreased based on homes and commercial structures being reassessed and the recent flood of foreclosures.
- Property Tax Revenue as projected decreased 3.5% for the 2009/2010 fiscal year; however this may vary based on Supplemental Tax Revenue. Property Tax Revenue is up an average of 9% per year over the past five years. (These figures are distorted by the Supplemental Tax Revenue which was also higher in previous years.)
- The Commercial Development also follows the decline in the economy. There was no new commercial development in 2009, with only 10,767 square feet in 2008. Over the past five years, the average increase is 250,000 square feet.
- There is less than a 1/2% increase in homes in the District, which is down from last year (a total of 54 homes built). This has negatively impacted projected Development Fees and Property Tax Revenue.
- Development Fee Revenue collected in 2009 was \$214,870. Residential home starts have declined dramatically over the past two years. (This does not include the development fees that were refunded based on builders changing their plans.)

As you can see, the El Dorado Hills Fire District is growing at a very modest rate especially compared to years past. The Department remains proactive in meeting the ongoing challenges it faces to manage the growth and development needs in our community. Staff will continue to maintain control of the budget in these difficult economic times.

EL DORADO HILLS FIRE DEPARTMENT



Connie L. Bair
Chief Financial Officer

BOARD OF DIRECTORS

		<u>Elected/Appointed</u>
President	Jim Hartley	2000
Vice-President	Greg Durante (Appointed May 2008)	2008
Director	John Hidahl	2000 (1981 -1998)
Director	Mark Thomsen	2006
Director	Barbara Winn (Appointed January 2009)	2009

Board Secretary

Connie Bair
(1983)

Board Counsel

Mike Cook
(1988)

Committees

Administrative Committee	John Hidahl Jim Hartley
Fire Committee	Barbara Winn Greg Durante
Joint Powers Authority	Barbara Winn Mark Thomsen
	(Alternate)

ADMINISTRATIVE PERSONNEL

Chief, Brian Veerkamp (1993)
 Deputy Chief, Dennis Planje (1988)
 CFO, Connie Bair (1983)
 Division Chief, David Kennedy (1996)
 Division Chief, James O'Camb (1996)
 Battalion Chief, Dwight Piper (1995)
 Battalion Chief, Brad Ballenger (1988)
 Battalion Chief, Dave Roberts* (1993)
 Fire Prev. Specialist, Wally Jukes (2008)
 System Admin, Angelica Silveira (2002)
 Admin. Assistant, Sandy Sanders (2005)
 Admin. Assistant, Stephanie Martincek (2007)
 Admin. Assistant, Kristin Cramer (2008)
 Operations Support Tech., Allan Orr (2008)

CAPTAIN

Steve Maranville (1985)
 Antonio Moreno (1986)
 Dale Jankowski (1989)
 Michael Wilson* (1995)
 David Merino* (1996)
 John Niehues (1990)
 Russ Hasemeier* (1991)
 Brian Bresnahan* (1997)
 Steve Enos (1990)
 Chris Storz (1993)
 Tom Anselmo* (1998)
 Jon Zellhoefer* (2001)
 Kasey Owens* (2001)

ENGINEER

Stewart DiMuccio (1980)
 Rob Karnow* (2000)
 John Johnston* (1999)
 Hank Ferlini* (1999)
 Matt Beckett* (2001)
 David Brady* (2001)
 Benjamin Cowles* (2001)
 Mike Gygax* (2001)
 Phil Wesson* (2001)
 Mathew Eckhardt* (2003)
 Dan Nelson* (2004)
 Michael LeBlanc* (2001)

FIREFIGHTER

Lantz Burvant* (2000)
 Mark Ali* (2001)
 James Davidson* (2001)
 Robyn Toy* (2001)
 Carmen Stiern* (2001)
 Dale Hemstalk* (2002)
 Stacy Minnich* (2002)
 Josh Bailey* (2003)
 Jeno Inzerillo* (2003)
 Michael Lovinger* (2003)
 Bryan Ferry* (2003)
 Matt Belleci* (2004)
 Josh Couch* (2004)
 Brenton Warren* (2004)
 Jeff Cummins* (2007)
 Ryan Hathaway* (2007)
 Chris Landry* (2007)
 Brian Lowe* (2007)
 Michael MacKenzie* (2007)
 LisaMarie Perillo* (2007)
 John Schureman* (2007)
 James Sommercamp* (2007)
 Dave Ward* (2007)
 Sean Ward* (2007)
 Thomas Zarback* (2007)
 Brian Wilkey* (2008)

RETIRED

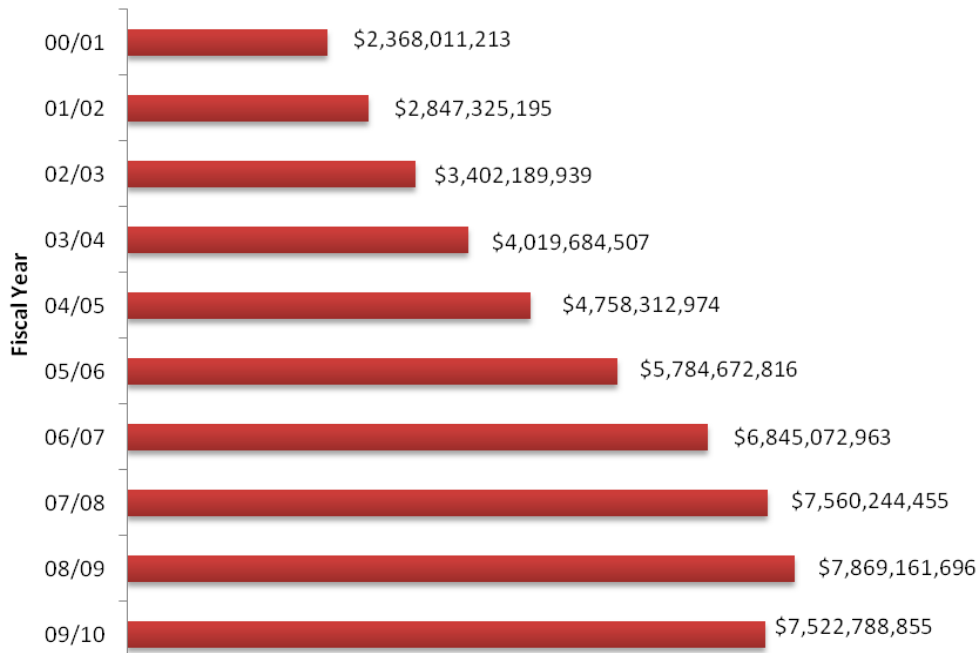
Stewart DiMuccio 12/30/09
 David Kennedy 12/28/09
 Dennis Planje 12/30/09

*Paramedic

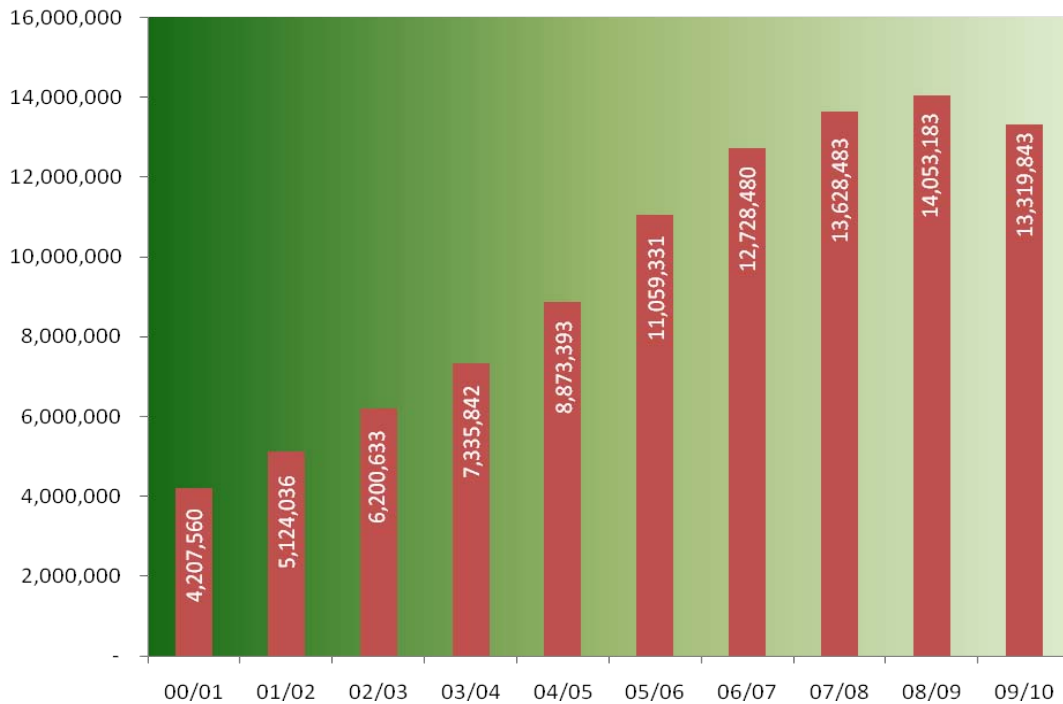
VOLUNTEER PERSONNEL

<u>NAME</u>		<u>TITLE</u>	<u>HIRED YEAR</u>
Ackerman	Mark	Lieutenant	2002
Albilar	Aaron	Firefighter	2009
Austerman	Robert	Firefighter	2009
Baughman	Gregory	Lieutenant	2005
Benke	Dustin	Firefighter	2006
Bennett	Ryan	Firefighter	2009
Binion	Michael	Firefighter	2007
Boeker	Bobby	Engineer	2004
Bowthorpe	Thomas	Firefighter	2008
Brown	Benjamin	Firefighter	2008
Burdette	Cody	Firefighter	2008
Cheetham	Jeff	Firefighter	2008
Currie	Jason	Firefighter	2000
Daily	Brian	Firefighter	2006
Enyck	Brandon	Firefighter	2006
Frey	Lucus	Firefighter	2009
Fuccella	Vincent	Firefighter	2008
Gohagan	John	Firefighter	2007
Griffis	Samson	Firefighter	2008
Gutierrez	Ruben	Firefighter	2009
Hughes	Robert	Lieutenant	2007
Johnson	Scott	Firefighter	2007
Manriquez	Thomas	Firefighter	2008
Mattson	Kyle	Firefighter	2009
McCarthy	Sean	Firefighter	2009
McKenzie	Justin	Firefighter	2009
Moestopo	John	Firefighter	2009
Nugent	Dion	Firefighter	2008
Phillips	Adam	Firefighter	2004
Phillips	Raymond	Firefighter	2009
Polson	John	Firefighter	2009
Roppolo	Mike	Lieutenant	1994
Ross	David	Firefighter	2008
Sand	Erik	Firefighter	2007
Teshima	Peter	Firefighter	2009
Thalhamer	Todd	Lieutenant	1998
Torres	Dennis	Lieutenant	1999
Vail	Scott	Firefighter	2001
Vickers	Josh	Lieutenant	2004
Webb	Darrin	Firefighter	2002
Warren	Thomas	Photographer	1994

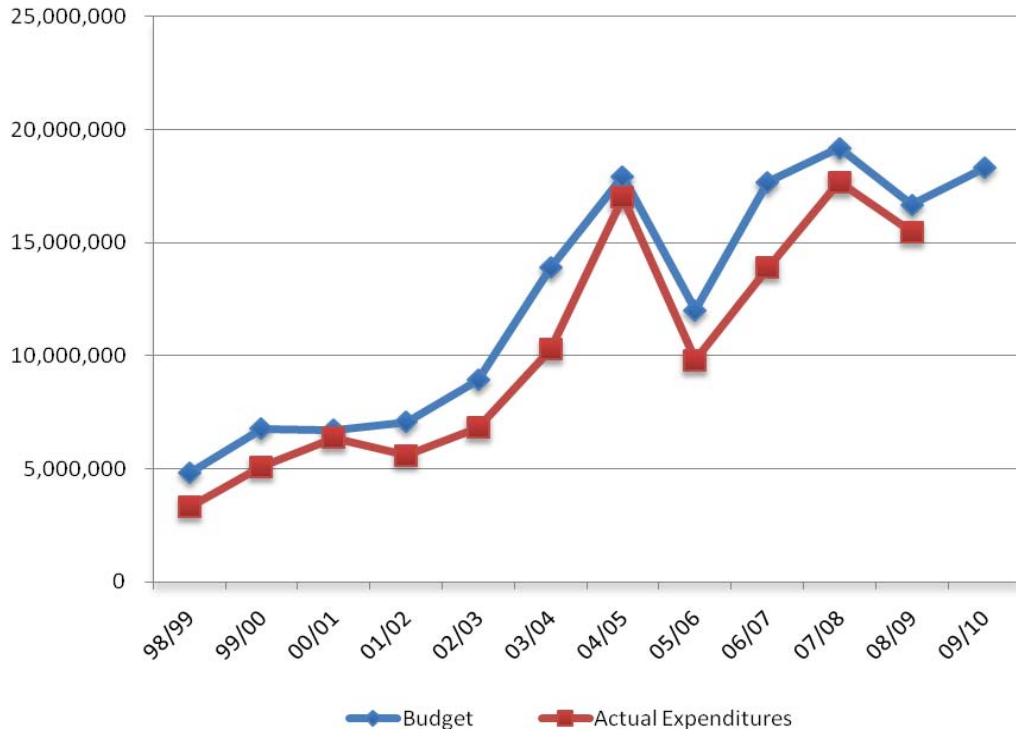
District Assessed Value



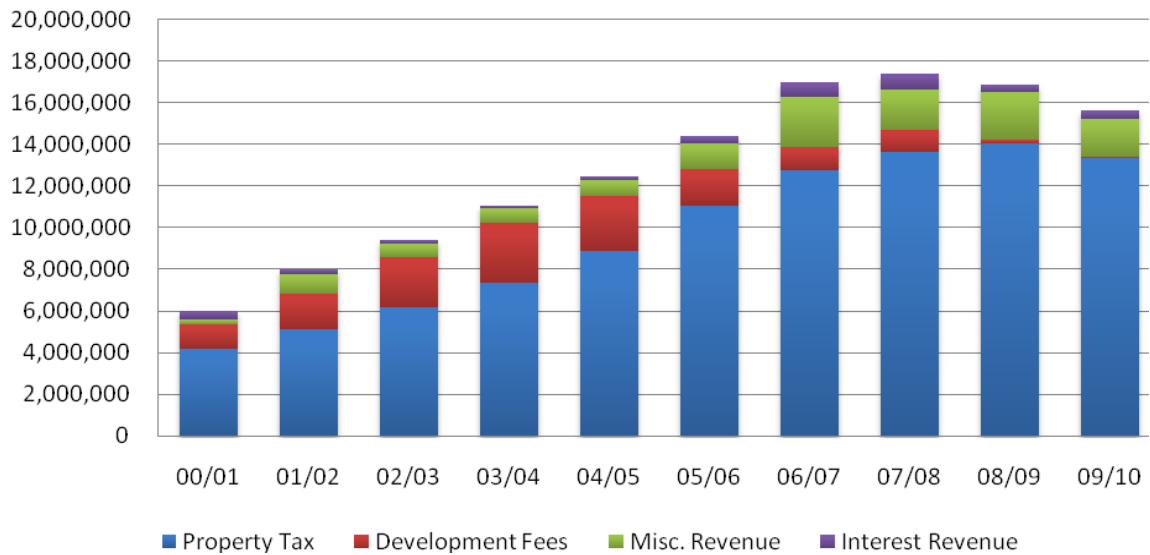
Property Tax Revenue



Annual Budgets

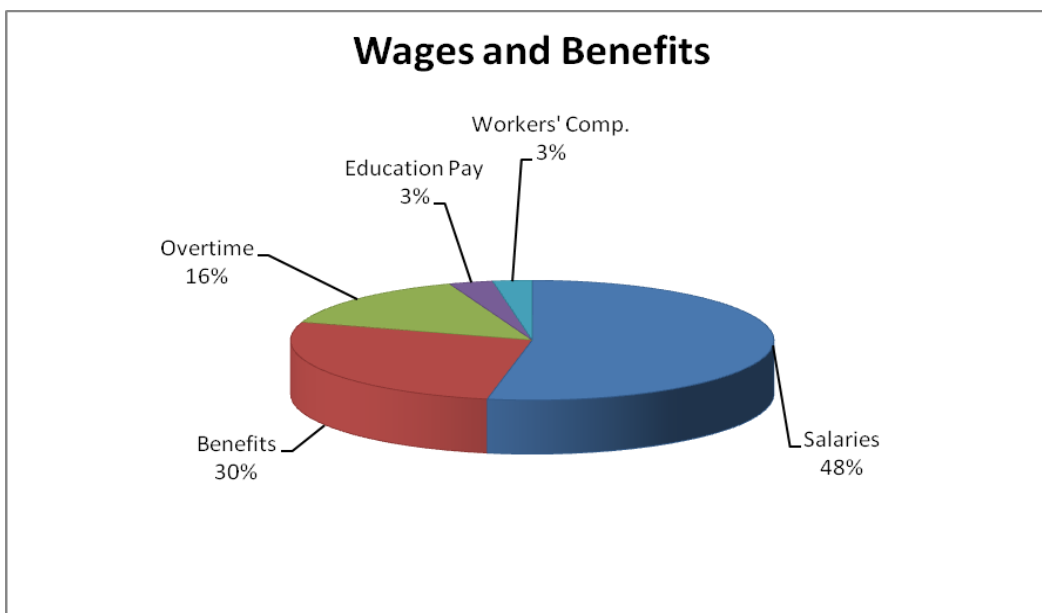
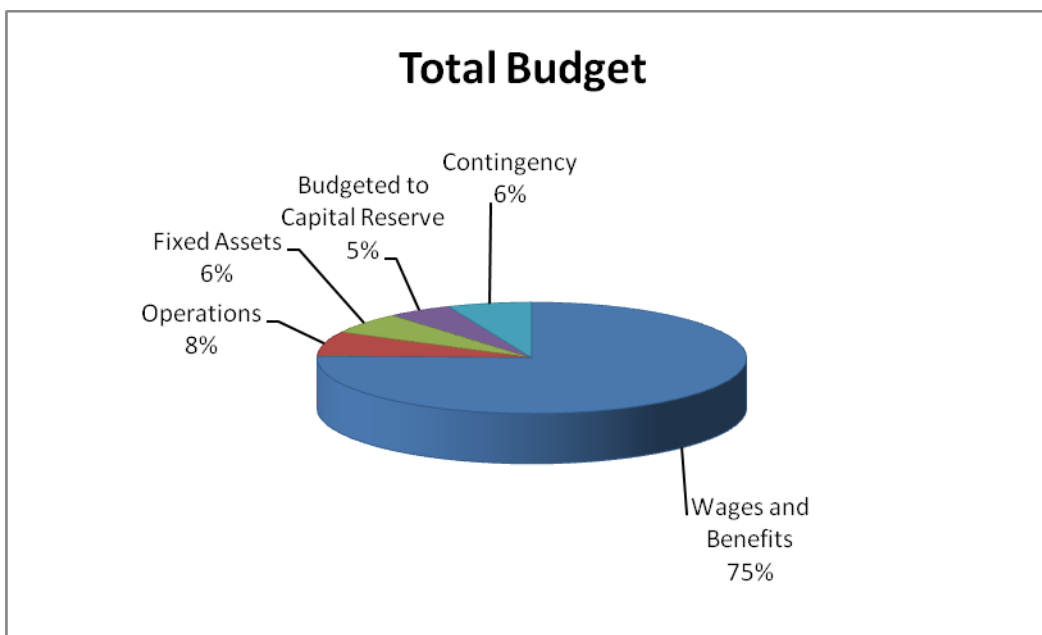


Annual Revenue

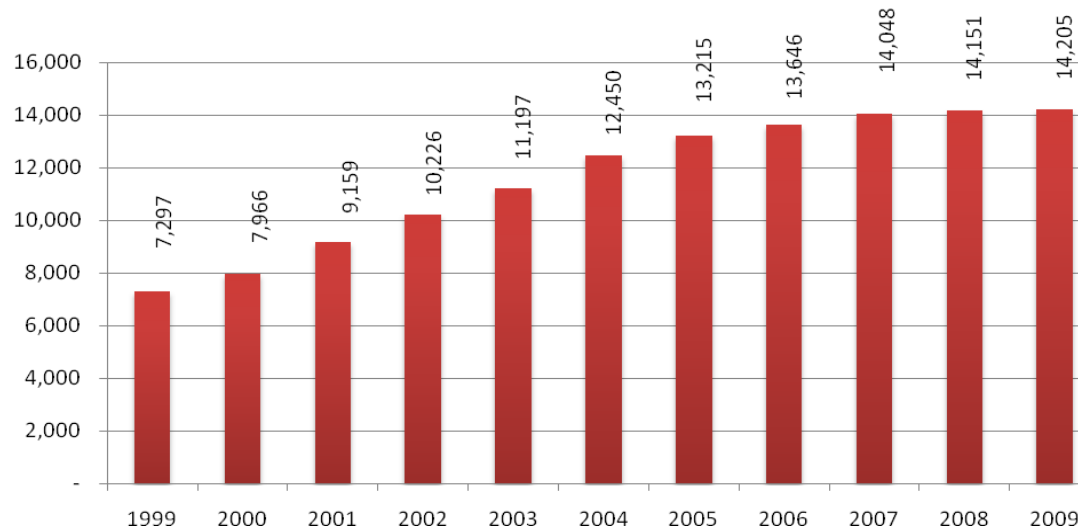


2009/2010 Budget Analysis

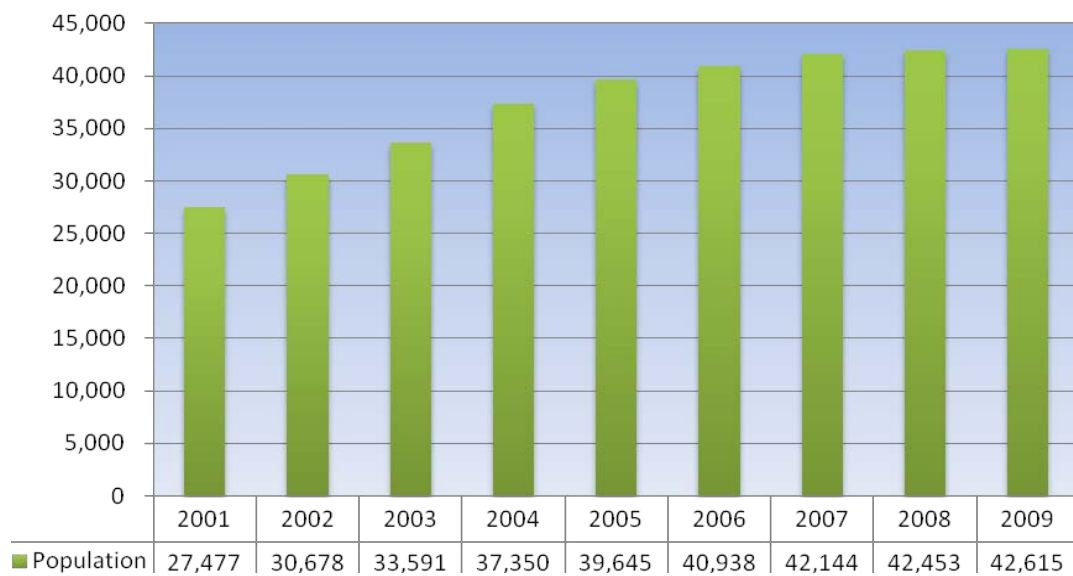
(Total Budget - \$18,304,077)



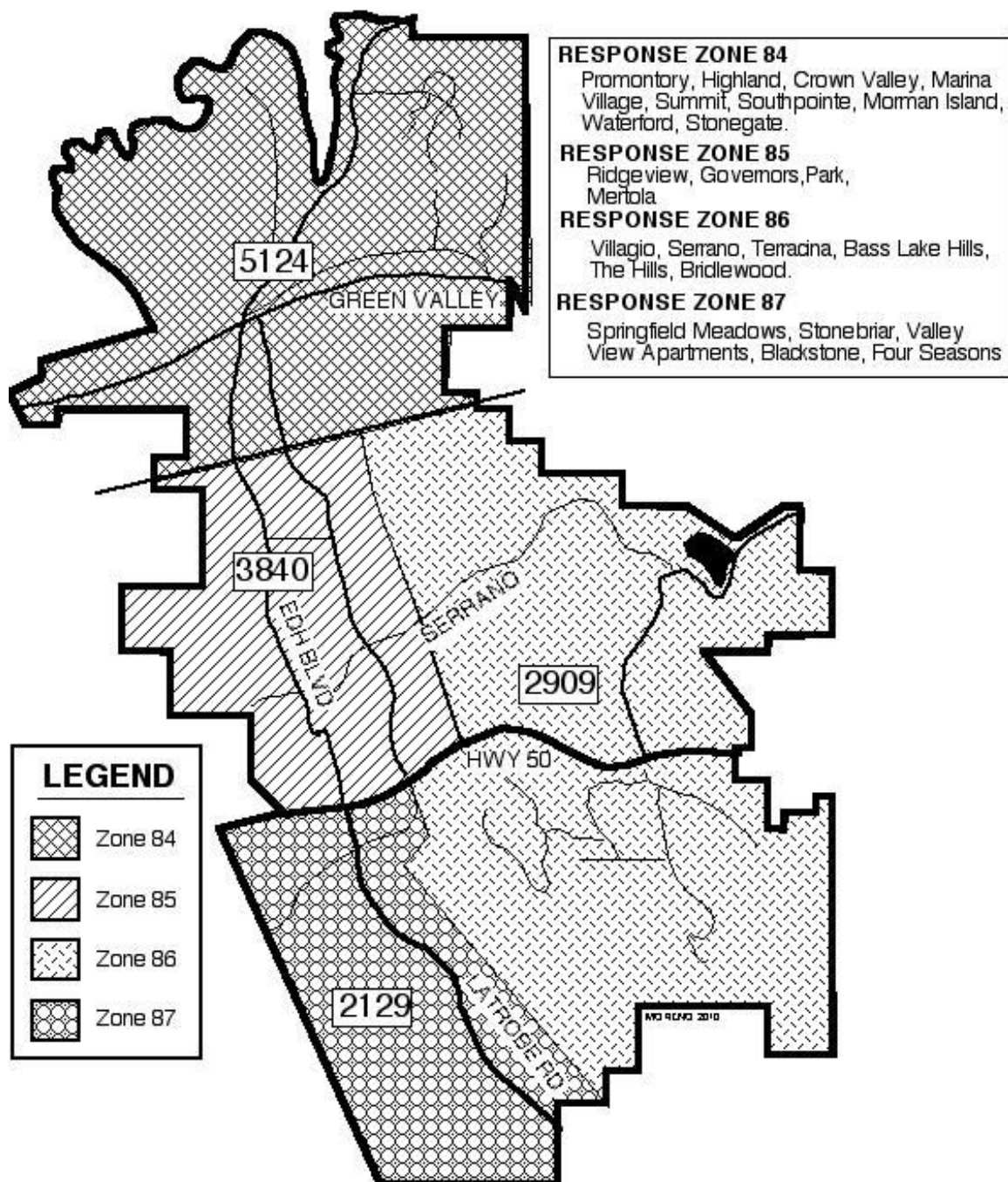
Residential Growth (Housing Units)



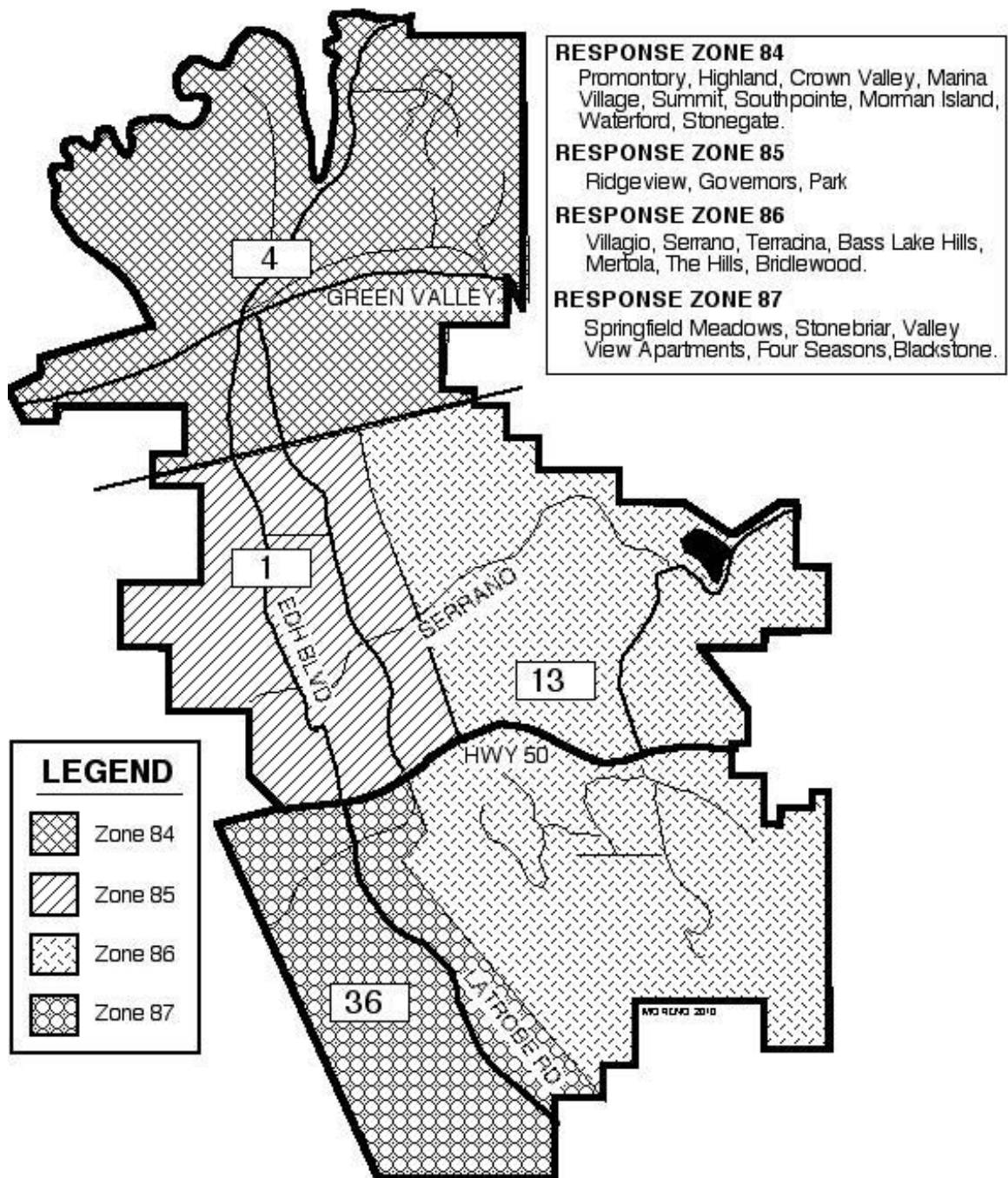
Population Growth



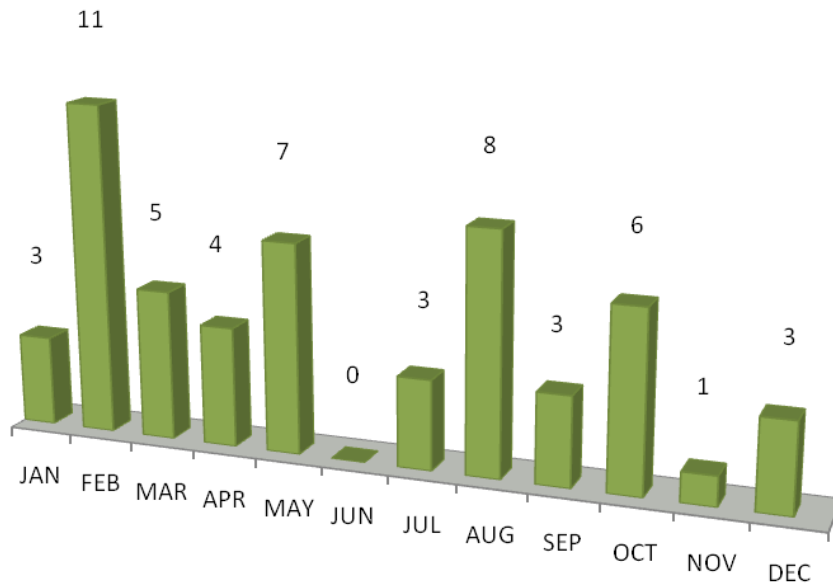
2009 Total Homes by Response Area



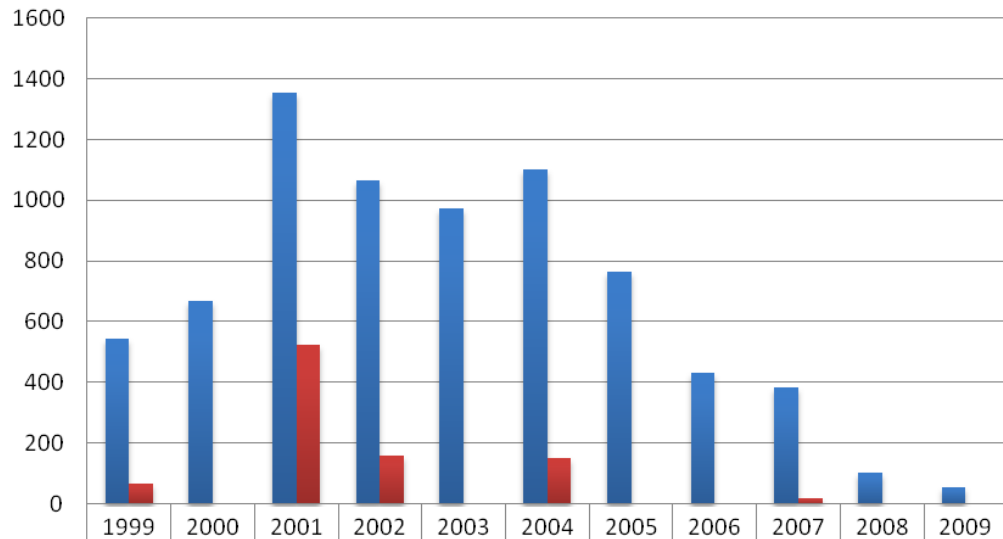
2009 Homes Constructed by Response Area



Homes Constructed Per Month

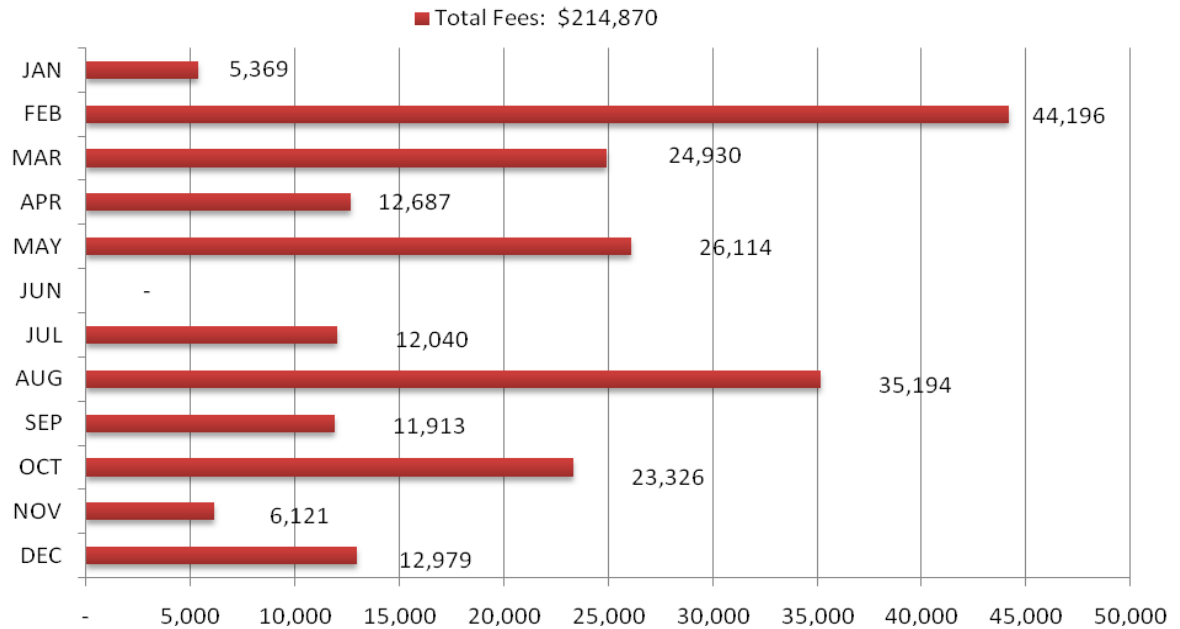


Homes Constructed Per Year

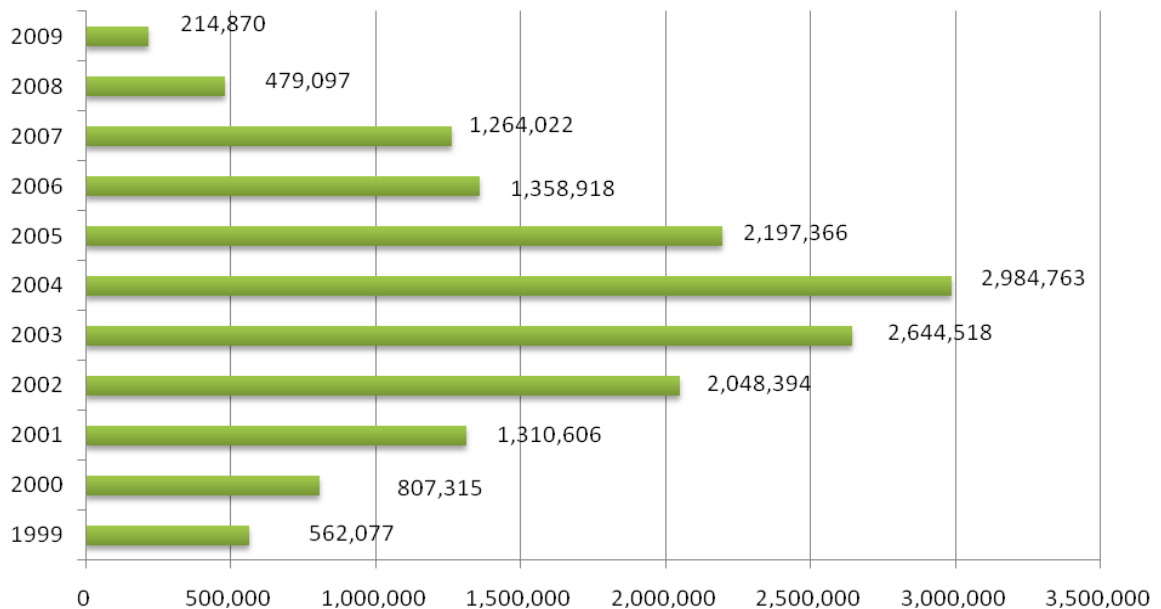


■ Homes	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009
■ Apartments	544	669	1353	1067	971	1101	764	431	383	103	54
	68		524	160		152			19		

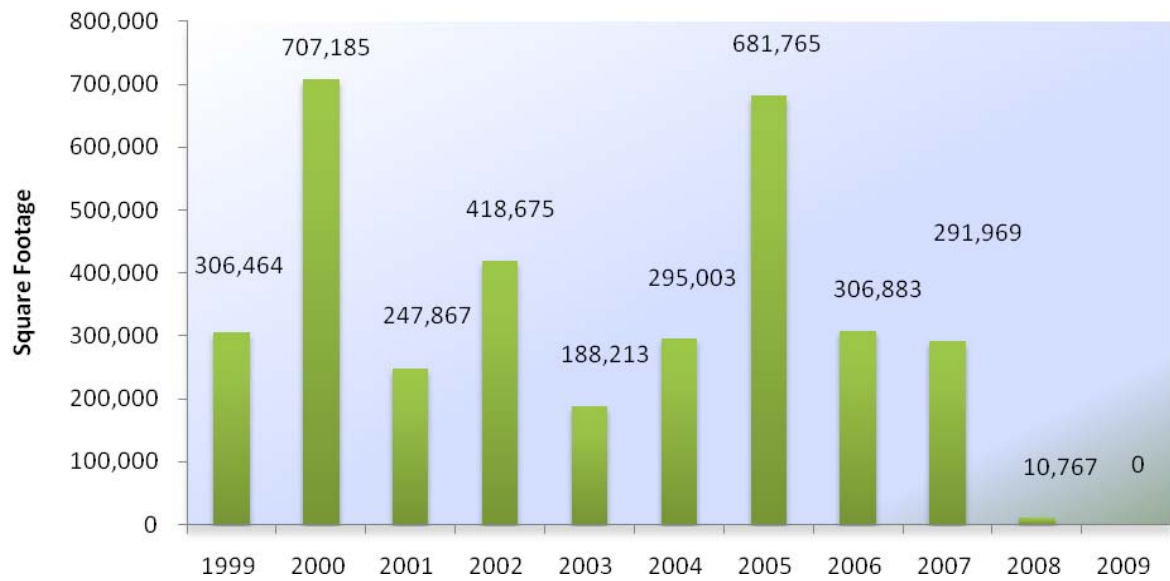
Development Fees Per Month



Annual Development Fees

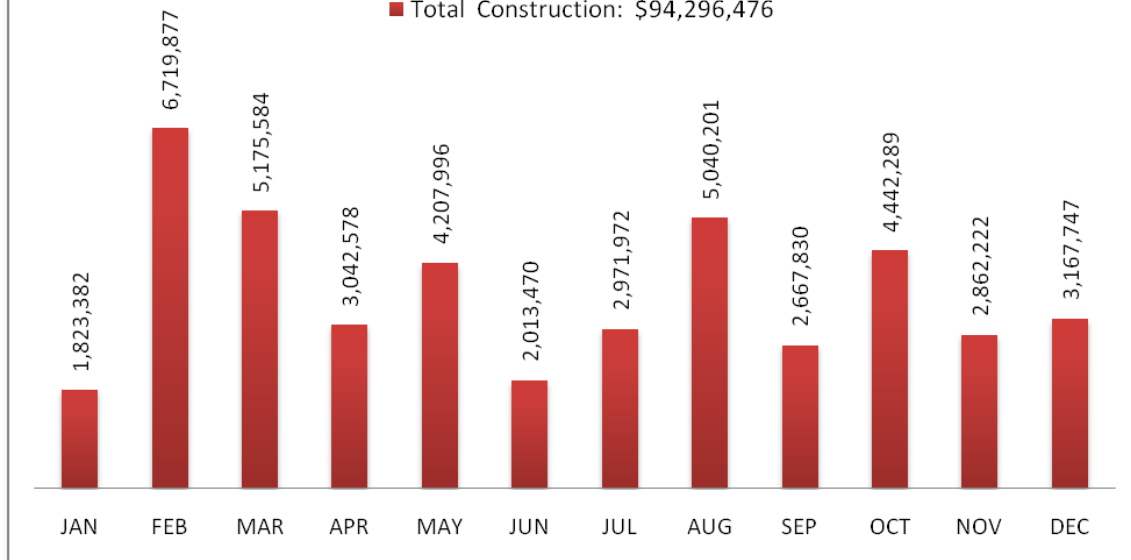


Commercial Development



2009 Construction

■ Total Construction: \$94,296,476



Calls for Service



CALLS FOR SERVICE

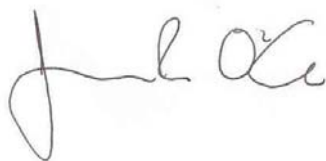
The community continues to see a downward trend in emergency calls for service in 2009. The poor economic climate appears to be one of the main driving forces of the overall decrease in emergency and non-emergency calls for service to the community of El Dorado Hills and the surrounding Automatic Aid areas. 2009 was a mild year for wildland fires both locally and throughout the state. The following are the highlights of the service calls that our personnel responded to throughout the busy year:

- General Medical Aids – a general decrease by approximately 11%. Although the overall numbers are down for medical calls, the number of critical transports seems to be increasing.
- Wildland/Grass/Brush Fires – a decrease by approximately 30% indicates the very light year for wildland fires locally as well as across the state.
- Fires in Buildings/Structures – a decrease by 27%. A decrease can be attributed to safer building construction and public education on fire safety.
- Medic 85 responses out-of-District have decreased significantly due to the impact of another medic unit in our system. This has enabled Medic 85 to remain in District for the needs of the El Dorado Hills community.

The volunteer and paid staff continues to refine joint operations to make back-to-back emergency responses as seamless as possible. Quick responses have no doubt helped with many life saves in El Dorado Hills this year. Many letters of appreciation from the public as well as the El Dorado County Emergency Medical Services have been received in recognition of the exceptional service provided by emergency personnel.

The El Dorado Hills Fire Department will continue to adjust to the needs of the community. We will continue to provide exceptional service with integrity and excellence to our community.

EL DORADO HILLS FIRE DEPARTMENT

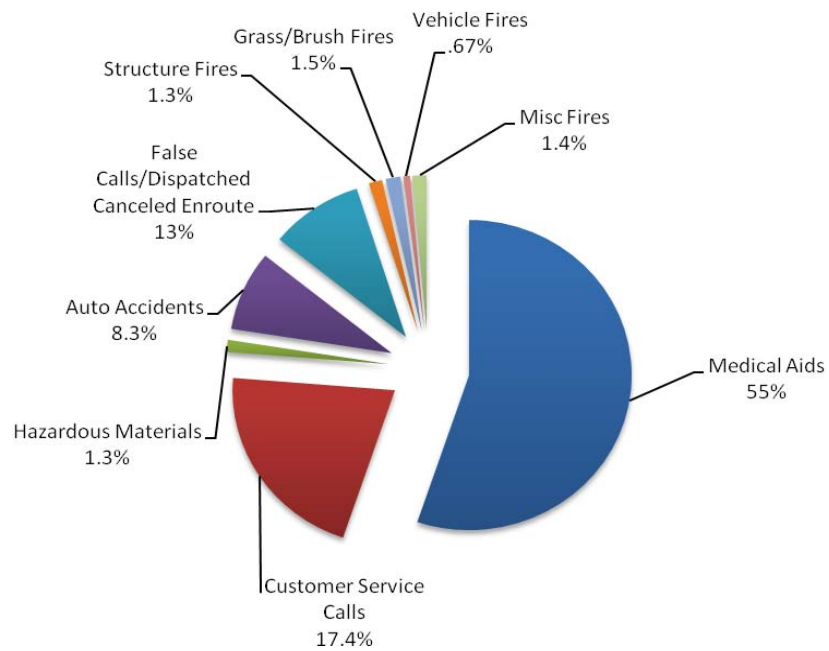


Jim O'Camb
Deputy Chief

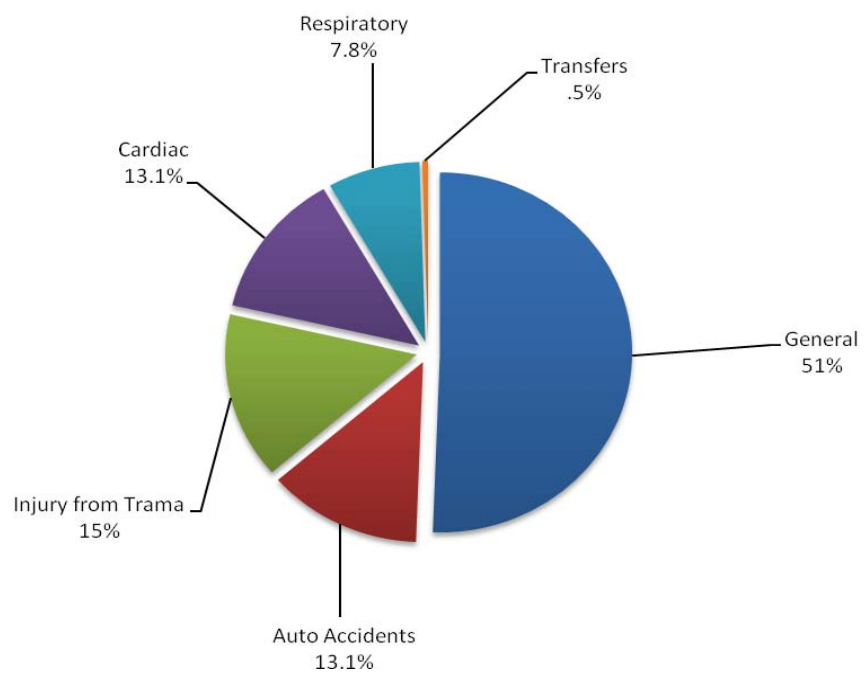
ALARM STATISTICS

	<u>2005</u>	<u>2006</u>	<u>2007</u>	<u>2008</u>	<u>2009</u>
<u>Medicals Aids</u>					
General Medical Aids	744	833	920	880	721
Trauma	181	155	218	225	213
Cardiac	139	176	153	172	187
Respiratory Problems	66	89	100	114	111
Transfers	17	13	13	33	7
Auto Accidents	212	213	221	183	186
Total Medical Aids	1359	1479	1625	1607	1425
<u>Fires</u>					
Structure Fires	23	30	23	22	21
Fire in Building	6	4	1	15	5
Chimney Fires	11	1	6	4	4
Total Structure Fires	40	35	30	41	30
Grass/Brush Fires	66	57	74	70	33
Vehicles Fires	32	24	18	14	15
Misc. Fires	24	25	33	31	32
<u>Special Duties</u>					
Snakes	186	201	140	133	129
Legal/illegal Burns	21	18	15	11	19
Lockouts	54	35	31	33	21
Hazardous Materials	20	24	14	21	28
Smoke Investigation	30	40	32	18	13
Public Assist	85	111	114	92	142
Citizen Complaint	3	0	1	6	0
CO2 Detector Activation	1	5	5	1	6
Miscellaneous	44	56	52	53	61
False Calls/Dispatched	164	139	132	145	82
Canceled en-route	220	178	216	286	209
TOTAL ALARMS	<u>2349</u>	<u>2427</u>	<u>2532</u>	<u>2565</u>	<u>2245</u>
Medic 85 Responses (Out of District)	257	328	334	450	147
Mutual (Automatic Aid – Out of District)	217	198	151	176	243

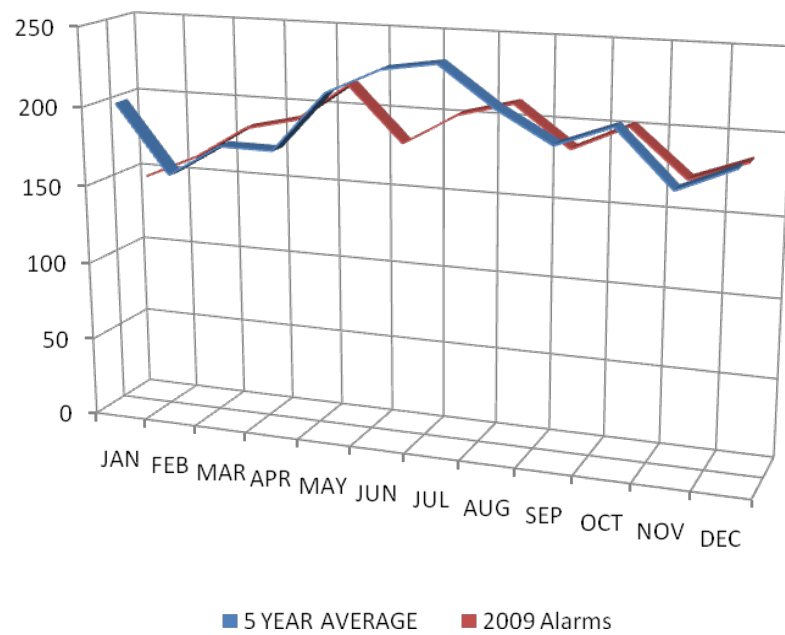
Percentage of Alarms



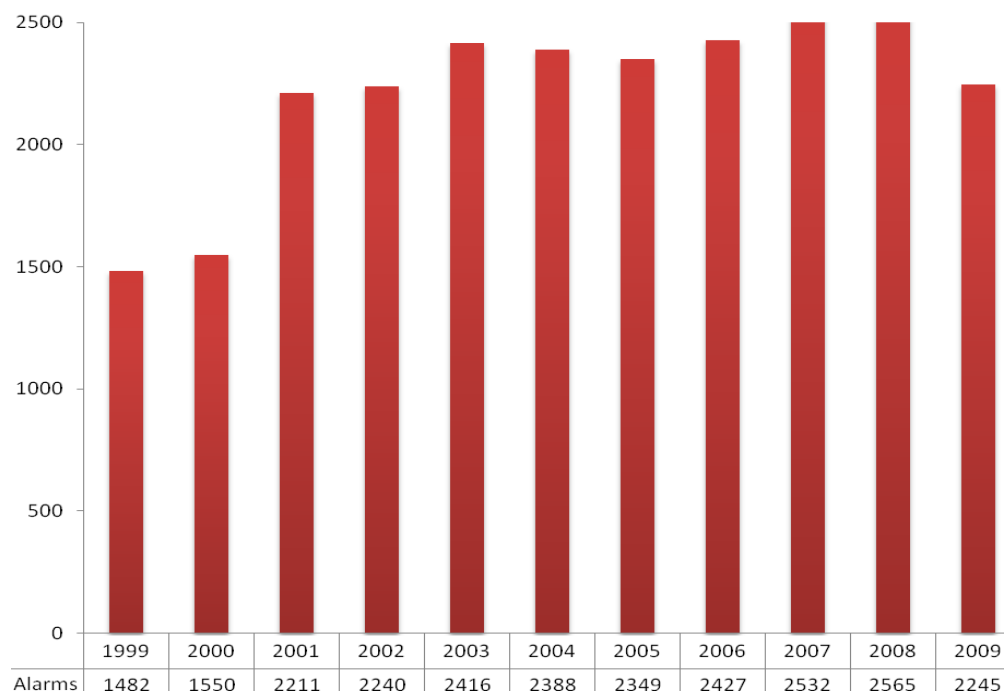
Medical Aid Alarms



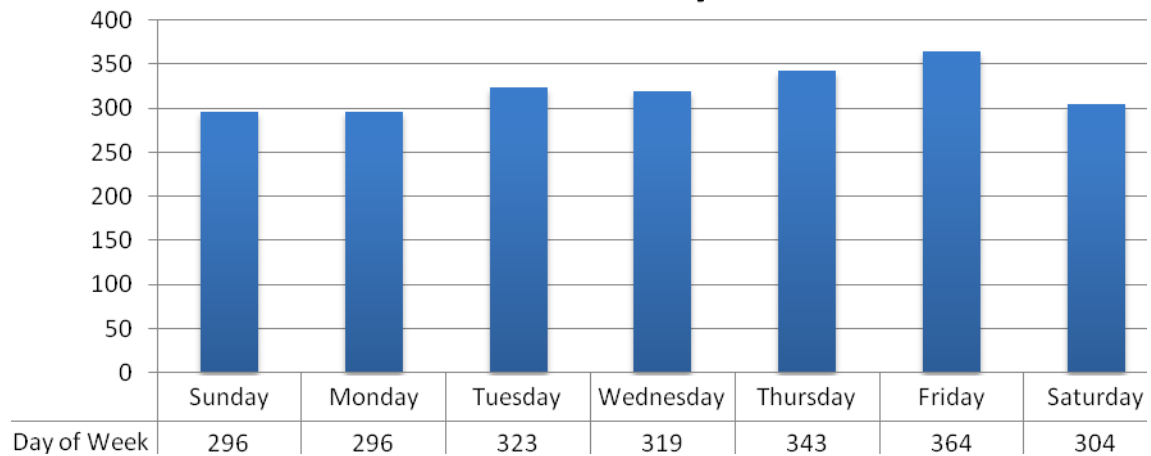
Alarms Per Month



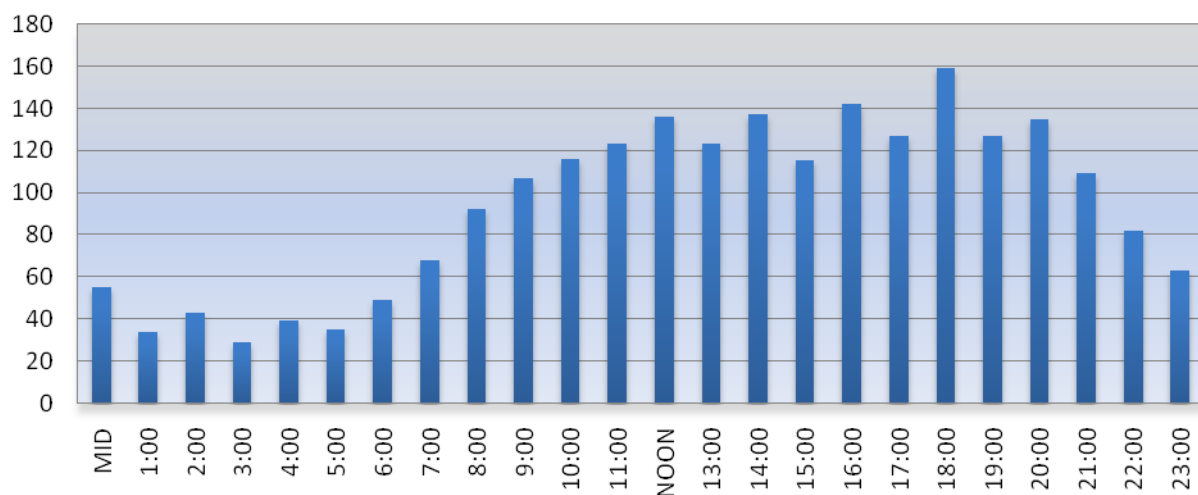
Alarms Per Year



Alarms Per Day



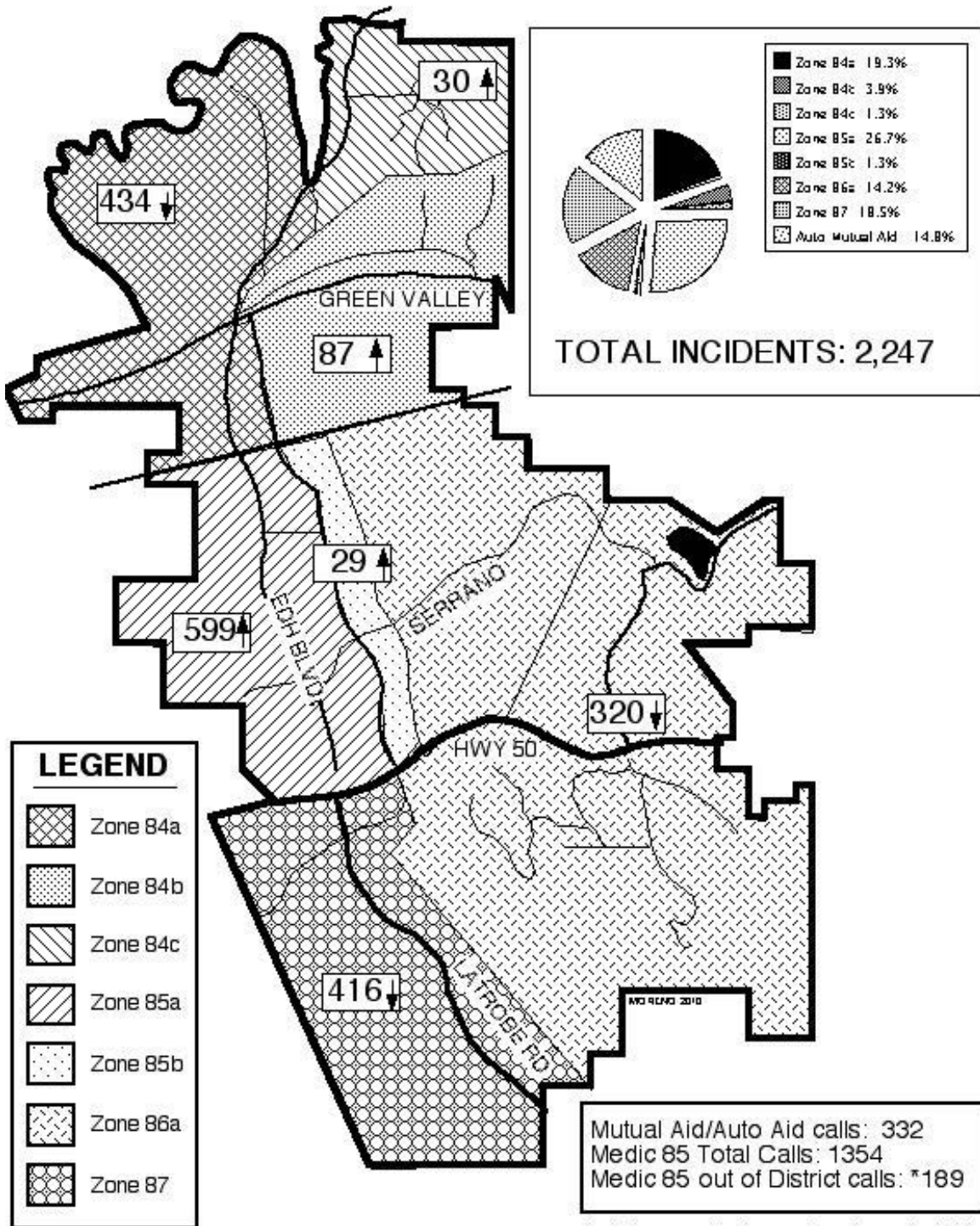
Responses by Time of Day



2009 VOLUNTEER ALARM RESPONSES

		<u>TOTAL</u>
Ackerman	Mark	5
Albillar	Aaron	6
Austerman	Roberts	12
Baughman	Gregory	24
Benke	Dustin	25
Bennett	Ryan	173
Binion	Michael	50
Boeker	Bobby	39
Bowthorpe	Thomas	28
Brown	Benjamin	89
Burdette	Cody	70
Cheetham	Jeff	21
Currie	Jason	20
Enyck	Brandon	36
Frey	Lucus	40
Fuccella	Vincent	2
Gohagan	John	10
Griffis	Samson	27
Gutierrez	Ruben	5
Hughes	Robert	125
Johnson	Scott	14
Manriquez	Thomas	34
Mattson	Kyle	13
McCarthy	Sean	24
McKenzie	Justin	22
Moestopo	John	4
Nugent	Dion	243
Phillips	Raymond	36
Polson	John	7
Roppolo	Mike	131
Ross	David	66
Sand	Erik	15
Teshima	Peter	42
Thalhamer	Todd	84
Torres	Dennis	41
Vail	Scott	22
Vickers	Josh	24
Webb	Darrin	21
TOTAL RESPONSES		1674

2009 Incidents by Response Zone



Training & Emergency Services



TRAINING AND EMERGENCY SERVICES

The Training Division experienced another successful year in 2009. Highlights of the year include the following:

- Very Successful Engineers Testing Process
- El Dorado County Volunteer Recruit 2009 Academy
- Revised EMT-P Scholarship/FTO Issues for “Grow Your Own” Volunteer Program
- EVOC On Road Driving Course Recertification
- Focus on “Train the Trainer” Style Education
- LARRO Refresher Training For Entire Department
- Assisted Volunteer Personnel to Develop as Paramedics by Providing Internships
- ESI – Project Leadership, Management and Communications Training Series
- HazMat FRO Class For Entire Department
- Blood Borne Pathogen Training
- Vehicle Extrication in the “New Millennium” Train the Trainer Class
- “In’s and Out’s of Strike Team Deployment” Training
- MCI Drill – Paid and Volunteer
- Red Card Update
- Multi Company Residential and Commercial Drills
- Multi Jurisdiction/Multi Company Drills

The Training Division continues to serve our most important customers which are our own career and volunteer personnel. Always starting with safety and our core values of Integrity, Service, and Excellence in mind, the rewards of this type of high level training are transferred to our community in the form of consistently higher levels of emergency response and service.

EL DORADO HILL FIRE DEPARTMENT



David C. Roberts
Battalion Chief
Training Division

PAID TRAINING HOUR SUMMARY

TOTAL PAID DRILL HOURS = 19,078

AVG TRAINING HRS/PERSON = 294

Name	Training Hours	Name	Training Hours	Name	Training Hours
Chief Veerkamp	250	Eng Wesson	176	FFP Lowe	341
Dep Chief Planje	233	Eng Cowles	337	FFP MacKenzie	426
D/C O'Camb	120	Eng Nelson	418	FFP Perillo	253
BC Piper	317	Eng Eckhardt	433	FFP S Ward	193
BC Ballenger	185	Eng Brady	479	FFP Cummins	367
BC Roberts	353	Eng LeBlanc	326	FFP Hathaway	276
Cap Jankowski	307	FFP Ali	395	FFP Smith	344
Cap Maranville	203	FFP Burvant	325	FFP Wilkey	456
Cap Moreno	176	FFP Davidson	376	PS Jukes	222
Cap Niehues	378	FFP Toy	130	Bair	54
Cap Hasemeier	283	FFP Hemstalk	429	Cramer	39
Cap Merino	62	FFP Minnich	177	Martincek	23
Cap Wilson	607	FFP Stiern	299	Orr	8
Cap Bresnahan	421	FFp Bailey	278	Sanders	10
Cap Enos	300	FFP Inzerillo	293	Silveira	94
Cap Anselmo	295	FFP Lovinger	379		
Cap Storz	208	FFP Ferry	348		
Cap Zellhoefer	439	FFP Belleci	303		
Cap Owens	594	FFP Couch	139		
Eng DiMuccio	366	FFP Warren	313		
Eng Karnow	320	FFP Sommercamp	326		
Eng Johnston	470	FFP Schureman	309		
Eng Ferlini	321	FFP D Ward	268		
Eng Beckett	512	FFP Landry	287		
Eng Gyga	346	FFP Zarback	363		

VOLUNTEER TRAINING HOUR SUMMARY

TOTAL VOL DRILL HOURS = 4643

AVG TRAINING HRS/PERSON = 119

Name	Training Hours	Name	Training Hours	Name	Training Hours
LT Ackerman	23	FF Nugent	346		
FF Albillar	24	FF Phillips, Adam	191		
FF Austerman	20	FF Phillips, Ray	198		
LT Baughman	85	FF Polson	39		
FF Benke	86	FF Ramirez	19		
FF Bennett	369	LT Roppolo	642		
FF Binion	226	FF Ross	262		
ENG Boeker	51	FF Sand	199		
FF Bowthorpe	85	FF Teshima	74.5		
FF Brown	150	LT Thalhamer	91		
FF Burdette	250	LT Torres	57		
FF Cheetham	31	FF Vail	59		
FF Currie	40	ENG Vickers	47		
FF Daly	30	FF Webb	65		
FF Eynck	107				
FF Frey	82				
FF Griffis	96				
FF Gutierrez	42				
ENG Hughes	110				
FF Johnson	53				
FF Manriquez	79				
FF Mattson	45				
FF McCarthy	54				
FF McKenzie	181				
FF Moestopo	34				

Perfect Drill Attendance

<u>NAME</u>	<u>YEAR</u>
CHUCK DODD	1976
CHUCK DODD	1977
ROB BURNS	1978
CHUCK DODD	1979
CHUCK DODD	1980
BOB WRIGHT	1982
RICHARD MASON	1982
ROBERT CIMA	1982
BOB WRIGHT	1982
CHUCK DODD	1982
CHUCK DODD	1983
JEFF GENOVESE	1989
DAVE ROBERTS	1992
KEN DEUEL	1993
CHRIS ANDRUS	1994
TOM WARREN	1996
JOHN KNIGHT	1997
CHRIS ROGERS	1997
CHRIS ROGERS	1999
DENNIS TORRES	2000
CHRIS ROGERS	2004
THOMAS ZARBACK	2005
CHRIS ROGERS	2005
DENNIS TORRES	2006
NONE	2007
NONE	2008
BEN BROWN	2009

SPECIAL TRAINING CLASSES

Volunteer Wildland Rodeo

EVOC Refresher (Emergency Driving and Accident Avoidance)

Off Road Driving Skills

Electrical Safety—Solar Panel Training

Contagious Disease Precautions

HazMat FRO Refresher

LARRO Refresher

Mapping Computer Training

Wildland Fire Investigation Class – Station 86

Live Fire – Wildland Station 86

Paramedic School (Three Volunteers)

Leadership/Communications/Management Training

Vehicle Extrication in the New Millennium

MCI Drill

CPR Recertification

Commercial Multi Company Drill

Residential Multi Company Drill

“In’s & Out’s of Strike Team Deployments

Fire Studio Simulator Training

Gas Detection—Technician Training

NIMS IS-700 & IS-800 Completion

MOST RESPONSES AWARD

1976 CHUCK DODD	1977 CHUCK DODD	1978 CHUCK DODD
1979 CHUCK DODD	1980 BOB WRIGHT	1981 CHUCK DODD
1982 BOB WRIGHT	1983 BOB WRIGHT	1984 BOB WRIGHT
1985 JERRY VANDERPOL	1986 BRIAN PRINZ	1987 JOHN REEVES
1988 NEIL HILLEL	1989 DAVE ROBERTS	1990 NEIL HILLEL
1991 NEIL HILLEL	1992 NEIL HILLEL	1993 SEAN FILBEN
1994 DAVID MERINO	1995 JOHN KNIGHT	1996 JOHN KNIGHT
1997 JOHN KNIGHT	1998 JOHN KNIGHT	1999 JOHN KNIGHT
2000 MIKE ROPPOLO	2001 ANDY ANDREIS	2002 MIKE ROPPOLO
2003 MIKE ROPPOLO	2004 MIKE ROPPOLO	2005 MIKE ROPPOLO
2006 THOMAS ZARBACK	2007 MIKE ROPPOLO	2008 ROBERT HUGHES
2009 DION NUGENT		

Fire Safety & Prevention



PREVENTION

Despite the economic slowdown, the Fire Prevention Bureau continues to be very busy and faced with new challenges. In an effort to cut expenditures, 2010 brings the loss of the Fire Prevention Captain position which reduces staffing from three personnel to two.

The Fire Prevention Bureau is a more efficient and user friendly place for the community to find answers to questions due to our newly designed website. This online resource provides a wealth of information to the public. The Fire Prevention section of the website contains 22 fire prevention standards along with a host of other prevention related topics. Our goal is to continue to add information such as building standards and regulations for both the public and contractors.

We had no new commercial building starts in 2009. We continue to see a steady flow of smaller projects like tenant improvements that keep us busy with plan checks and inspections. Developers are continually looking for creative ways to lease building space resulting in questions that require time consuming research from codes and regulations.

New home starts and remodels are at 91 permits for 2009. The average size home is 3,500 square feet and the average addition is 1,100 square feet. With the water flow per dwelling unit requirement that was implemented in the January 2007 Code Adoption, 13 of the permitted homes have been required to have fire sprinklers installed and one home was required to have a water tank for fire sprinklers. Fire safe construction has also been implemented with the new code, drastically reducing the possibility of ignition during a wildfire event. These requirements continue to improve the life safety of our citizens and protect homes within the El Dorado Hills community.

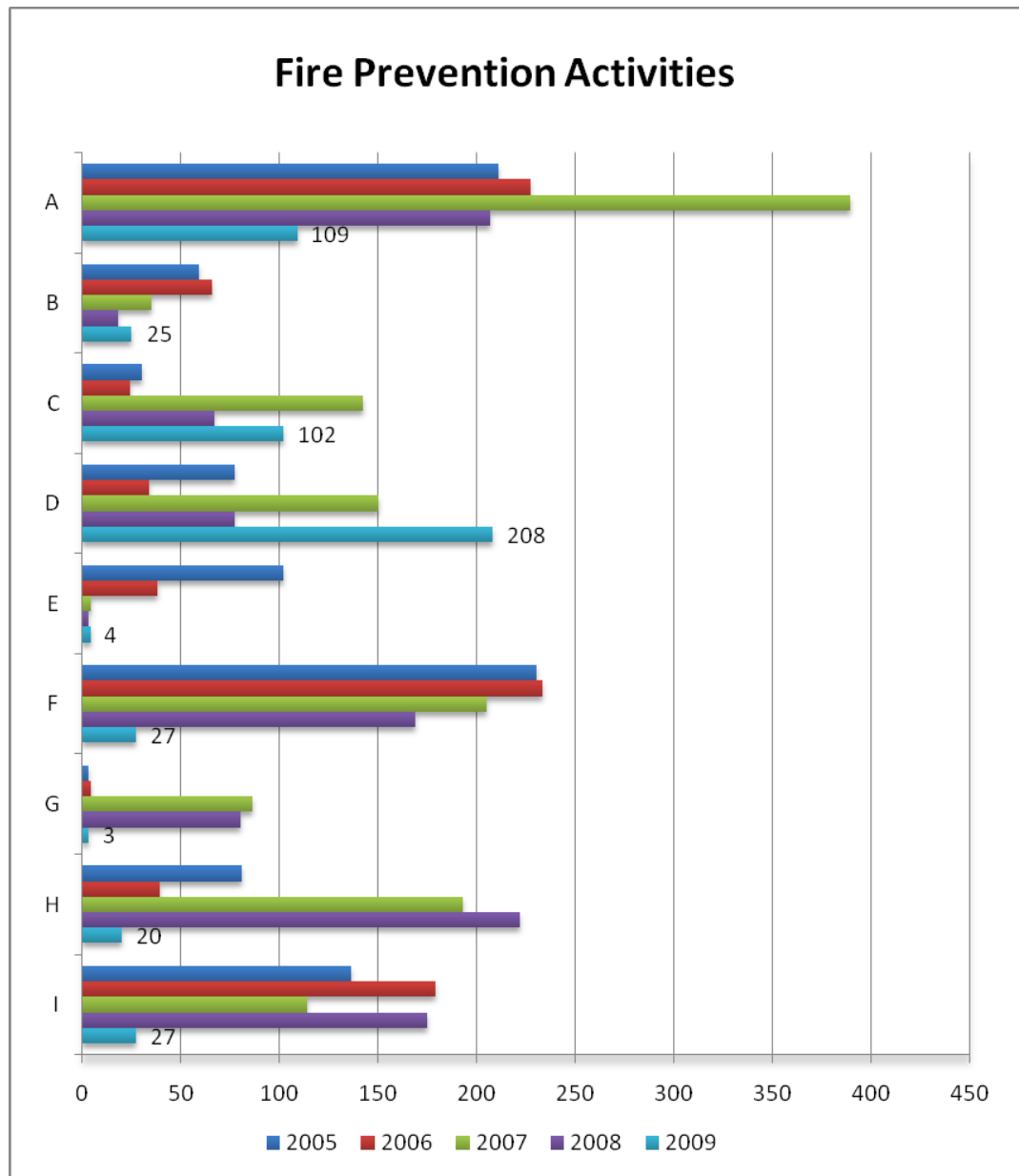
Fire prevention is a team effort between the Fire Prevention Bureau, Firefighters, Volunteers and the community. We are dedicated to working with the community to protect life and property for all that live in El Dorado Hills.

EL DORADO HILLS FIRE DEPARTMENT



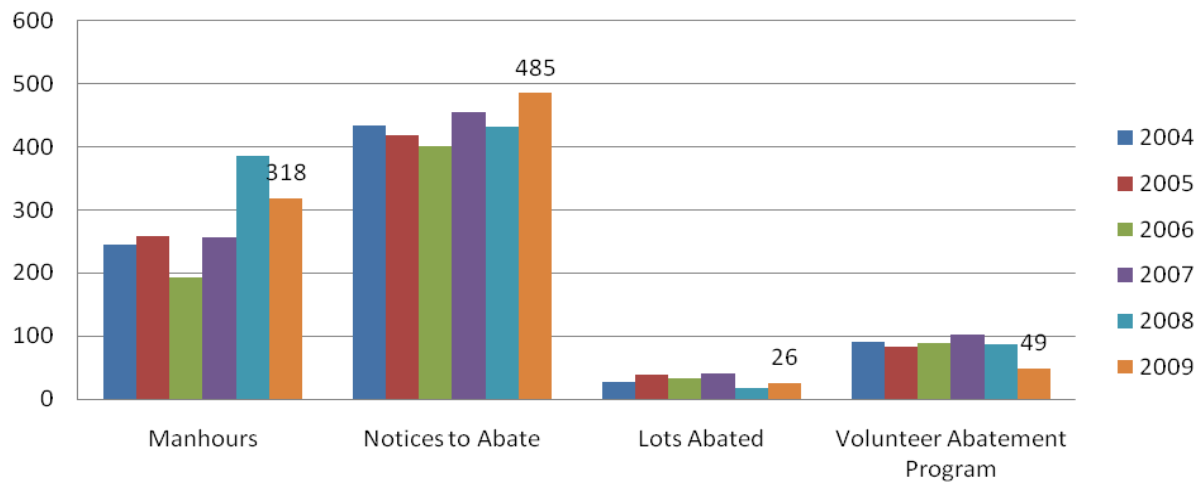
Brad Ballenger
Fire Marshal



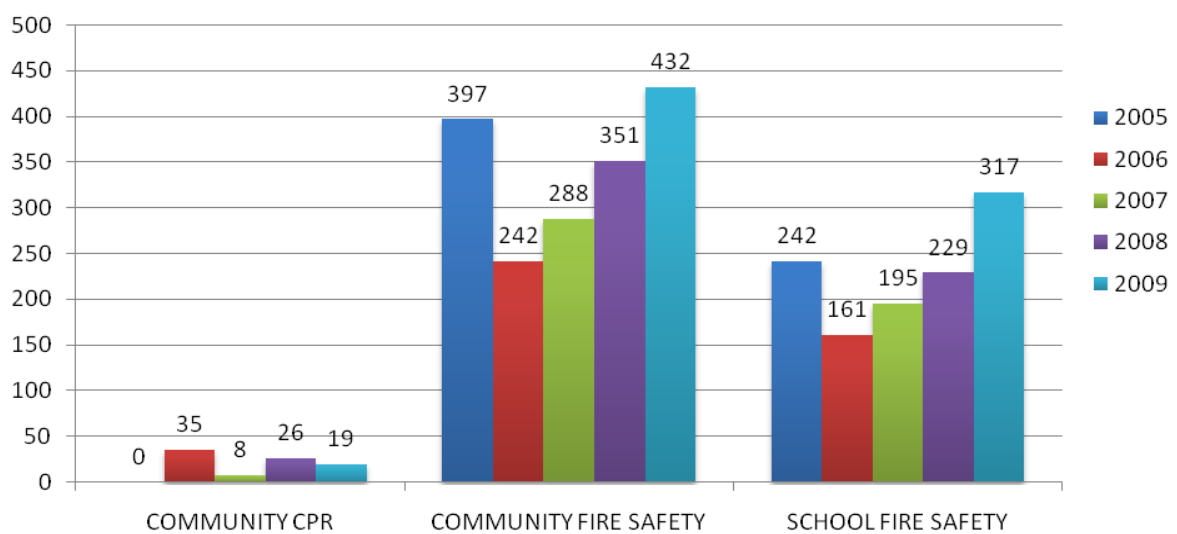


- A Plan Checks - Commercial
- B Plan Checks - Residential
- C Fire Safety Education
- D Public Education Program
- E School Fire Drill
- F Sprinkler System Inspections
- G Fire Alarm Inspections
- H Construction Inspections
- I Child Safety Seat Inspections

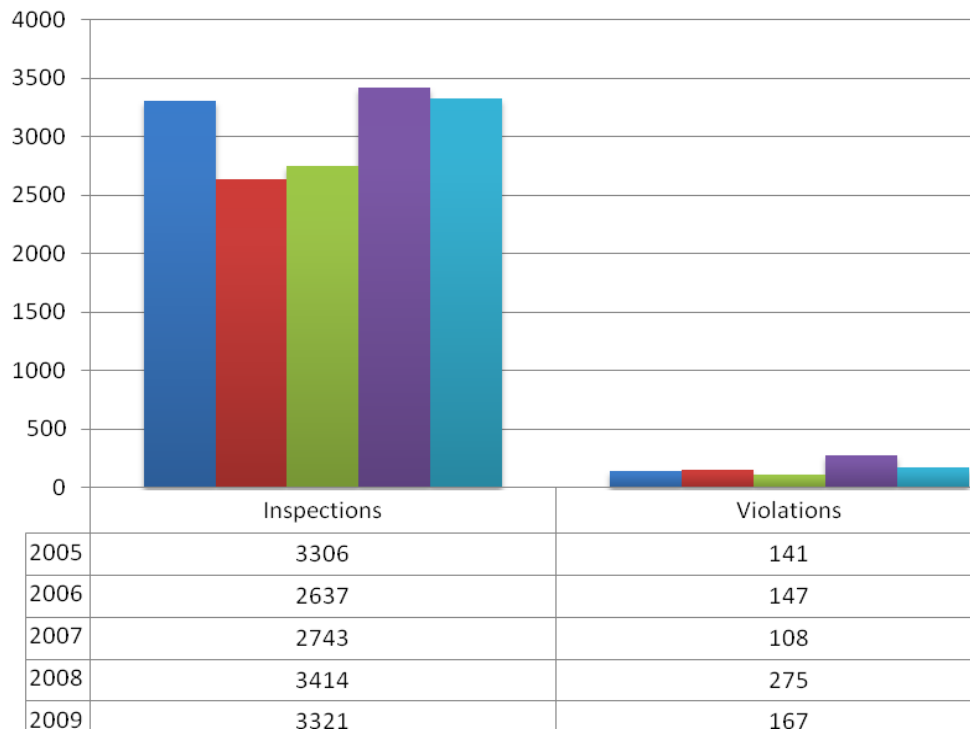
Vacant Lot Program

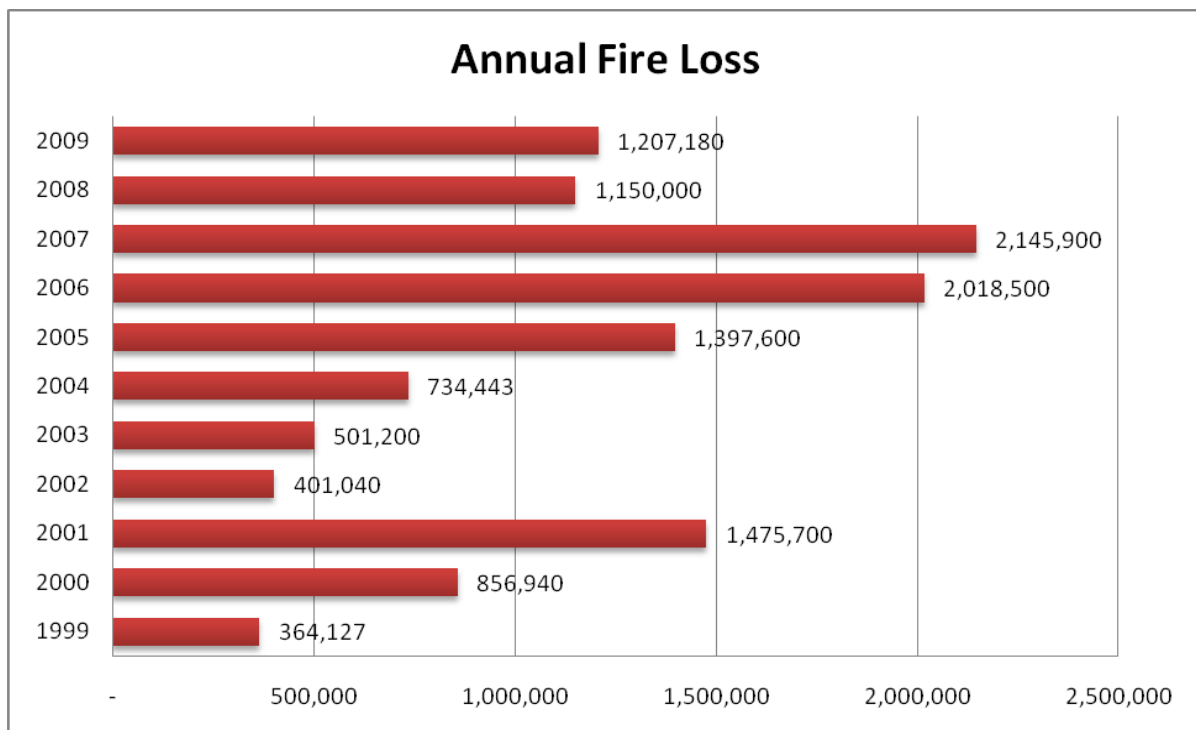
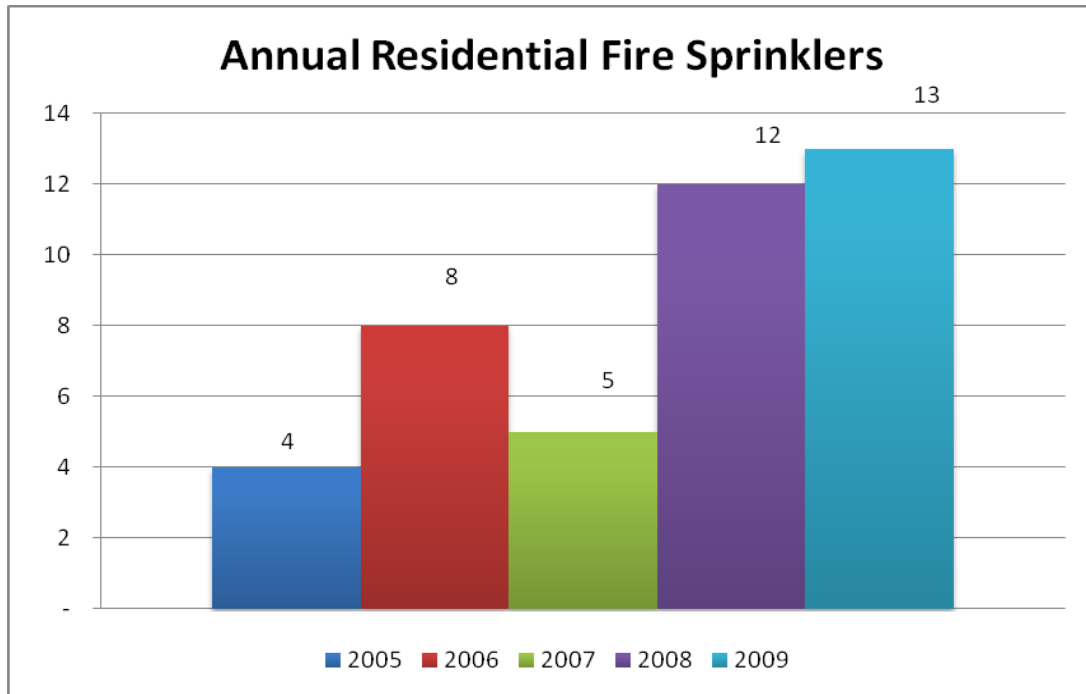


Public Education Programs

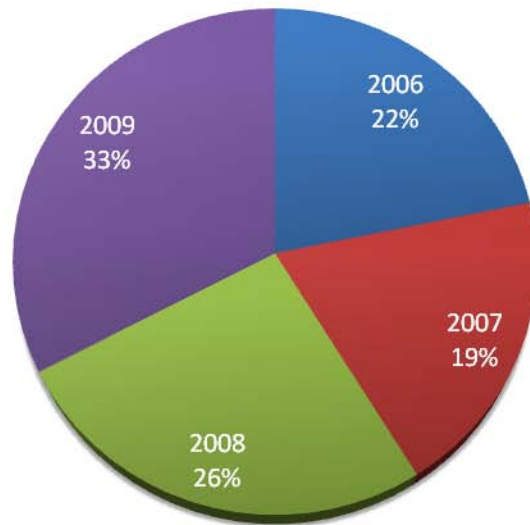


Hazard Reduction Program





Fire Station Tours



Apparatus



APPARATUS

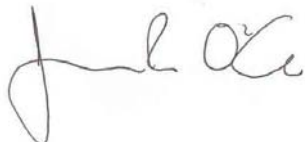
There were no significant changes to the service of apparatus for 2009. With no new purchase needs, most of the time and effort were spent keeping all emergency equipment in top running condition for emergency responses.

With mechanical labor costs rising, we are continually looking at the most economical means of servicing our equipment. In late 2009, the El Dorado Hills Fire Department began collaborating with multiple fire districts in the county to explore new ways of cutting maintenance costs by combining maintenance services; an ongoing committee continues to focus in this area.

The apparatus committee has worked very hard refining our existing type one engine specifications with the anticipation of ordering a new fire engine in early 2010. Ferrara Fire Apparatus was awarded the bid with the expected delivery to be in late 2010. This new engine shall incorporate the ergonomic needs of the Firefighters as well as the latest technology to improve firefighting operations in any emergency situation.

Service to the community with excellence and integrity are the core values that we live by. Keeping the fleet of emergency equipment in a ready state at all times helps to fulfill our commitment.

EL DORADO HILLS FIRE DEPARTMENT

A handwritten signature in dark ink, appearing to read "Jim O'Camb", is positioned above the printed name and title.

Jim O'Camb
Deputy Chief

Apparatus Description

UNIT #	YEAR -CHASSIS MFG -TYPE	HOSE LOADS	TANK &PUMP CAPACITY	ALARM RESPONSE DESCRIPTION
8560 E-287	1995 International West-Mark 4x4 Type-3 Engine	500' 3" 150' 1 ¾" 1500' 1 ½" 800' 1"	500 Gallons Water 500 G.P.M. Darley Pump 20 Gallons Foam-A	Station 85 Wildland Fires *Cross staffed summer
8561 E-284	1996 International West-Mark 4x4 Type-3 Engine	500' 3" 150' 1 ¾" 1500' 1 ½" 800' 1	500 Gallons Water 500 G.P.M. Darley Pump 20 Gallons Foam-A	Station 84 Wildland Fires *Cross staffed summer
8562 E-285	2004 International West-Mark 4x4 Type-3 Engine	500' 3" 150' 1 ¾" 1500' 1 ½" 800' 1"	500 Gallons Water 500 G.P.M. Darley Pump 20 Gallons Foam-A	Station 85 Wildland Fires *Cross staffed summer
8563 E-286	2007 International West-Mark 4x4 Type-3 Engine	500' 3" 150' 1 ¾" 1500' 1 ½" 800' 1"	500 Gallons Water 500 G.P.M. Darley Pump 20 Gallons Foam-A	Station 86 / New Engine Wildland Fires *Cross staffed summer
8570 E-84	2003 Spartan Ferrara Class "A" Pumper Type 1 Engine	1000' 5" 500' 3" 100' 2 ½" 550' 1 ¾" 900' 1 ½" 600' 1"	500 Gallons Water 1500 G.P.M. Waterous Pump 20 Gallons Foam-A 20 Gallons Foam-B	Station 84 All Alarms winter *Cross staffed summer
8571 E-85	1996 HME Hi-Tech Class "A" Pumper Type 1 Engine	1000' 5" 500' 3" 100' 2 ½" 550' 1 ¾" 900' 1 ½" sj	600 Gallons Water 1500 G.P.M. Waterous Pump 20 Gallons Foam-A 20 Gallons Foam-B	Station 85 All Alarms *Cross staffed w/T85
8572 E-86	2000 HME Westates Class "A" Pumper Type 1 Engine	1000' 5" 500' 3" 100' 2 ½" 550' 1 ¾" 900' 1 ½" sj 600' 1" sj	500 Gallons Water 1000 G.P.M Waterous Pump 20 Gallons Foam-A 20 Gallons Foam-B	Station 86 All Alarms winter *Cross staffed summer

8591 T-85	2000 Spartan Marion 105' AI Ladder Quint	500' 5" 350' 3" 100' 2 ½" 650' 1 ¾"	500 Gallons Water 1500 G.P.M. Waterous Pump 20 Gallons Foam-A 20 Gallons Foam-B	Station 85 All Structure Fire & Vehicle Accidents *Cross staffed w/E85
8574 E-87	2007 Spartan Ferrara Class "A" Pumper Type 1 Engine	1000' 5" 500' 3" 100' 2 ½" 550' 1 ¾" 900' 1 ½" sj 600' 1" sj	500 Gallons Water 1500 G.P.M. Waterous Pump 40 Gallons Foam-A	New Engine For Station 87
8573 E-Resv.	1990 Spartan Westates Class "A" Pumper Type 1 Engine	1000' 5" 500' 3" 100' 2 ½" 550' 1 ¾" 900' 1 ½" sj	500 Gallons Water 1500 G.P.M. Waterous Pump 20 Gallons Foam-A 20 Gallons Foam-B	Station 84 / 86 Mutual Aid Reserve Engine
8575 E-Resv.	1993 International West-Mark 2 wheel drive Type 3 Engine	500' 3" 150' 1 ¾" 1500' 1 ½" 800' 1"	500 Gallons Water 500 G.P.M. Darley Pump 20 Gallons Foam-A	Station 86 Mutual Aid -Wildland Reserve Engine
8551 Air-Unit	2002 International Hackney Air/Light Support	N/A	SCBA Compressor Light Tower	Structure Fire Support
JPA M-385	2003 Ford F-450 Wheeled Coach Ambulance	N/A	Advanced Life Support	Station 85 County Reserve
6041 JPA M-285	2003 Ford F-450 Wheeled Coach Ambulance	N/A	Advanced Life Support	Station 85 Medical Aids Vehicle Accidents Reserve
0201 JPA M-85	2004 Ford F-450 Wheeled Coach Ambulance	N/A	Advanced Life Support	Station 85 Medical Aids Vehicle Accidents
OES WT41	2003 Freightliner Westates Water Tender	500' 3" 200' 1 ½" 20' 4"	2000 Gallons Water 500 G.P.M. Waterous Pump	Rural Area Support Structure/Wildland Fires State of CA Mutual Aid

UTILITY/STAFF VEHICLES

UNIT #	YEAR MAKE-MODEL	VEHICLE DESCRIPTION	TYPE OF USE ALARM RESPONSE
8539	2005 Ford F-250	Pickup 4x4	Prevention/Chief Officer
8540	2005 Ford Expedition	Staff Vehicle	Chief Officer
8541	2006 Ford F-250	Pickup 4x4	Prevention/General use
8542	1999 Ford F-350	Utility Bed	Utility/General use
8543	1998 Ford Expedition	Staff Vehicle	Sold
8544	2003 Ford Expedition	Staff Vehicle	Chief Officer
8546	2003 Ford Expedition	Staff Vehicle	Chief Officer
8547	2001 Ford Expedition	Command Vehicle	Reserve
8548	2003 Ford Expedition	Staff Vehicle	Chief Officer
8549	2003 Ford Expedition	Staff Vehicle	Duty BC