

EL DORADO HILLS  
**FIRE DEPARTMENT**



*2014 Annual Report*

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Dear Board of Directors, Residents, Business Owners and Fire Department Members:

The number one responsibility of any fire department is to provide for the safety of the public it serves. In 1963, like many other pioneer communities across California, the first citizens of El Dorado Hills formed a special district that quickly took on the responsibility of emergency response to their community. Today, over 50 years later, the El Dorado Hills Fire Department has evolved offering services that far exceed those of our early predecessors; however, when you meet the men and women of this organization, it is clear that the underlying values of this profession are timeless. These values continue to be the hallmarks of the job: compassion, dedication, service before self, commitment, honor, integrity and bravery to name a few. Firefighting is a calling that extends well beyond the hours in uniform or the boundaries of the fire district.

As you read this Annual Report highlighting the year of 2014, you will see a measure of the results of those values that still exist in the El Dorado Hills Fire Department. You will learn how your fire department worked together to achieve its goals and meet its benchmarks. We witnessed history in the making as we dedicated a time capsule to be opened in 50 years at our 100<sup>th</sup> anniversary celebration, annexed the Latrobe Fire Protection District, commissioned the tear down and rebuild of Station 84 and made significant progress on six key goals that were developed during our community driven strategic planning process. While these accomplishments are all historical milestones, they wane in comparison to the compassion and exceptional dedication to customer service that the men and women of the El Dorado Hills Fire Department deliver to our community on a daily basis.

As Fire Chief of the El Dorado Hills Fire Department, it is a great honor to work next to the individuals who comprise this organization. I encourage you to take the time to read this report and invite you to stop by and get to know your firefighters. I think you will agree that we, who live and work in El Dorado Hills, are truly fortunate for their service.

Sincerely,

EL DORADO HILLS FIRE DEPARTMENT

A handwritten signature in black ink, appearing to read "D. Roberts", written in a cursive style.

Dave Roberts, Fire Chief



## DISTRICT INFORMATION

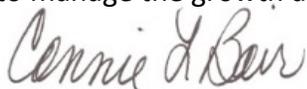


## DISTRICT INFORMATION

The District annexed the Latrobe Fire District in 2014. Staffing increased along with budget and revenue requirements to support the addition. Property tax revenue and District assessed value increased in 2014. Highlights are as follows:

- Again this year, a Budget Committee, consisting of Board Members and Staff, reviewed all budget items and worked diligently to bring a balanced budget to the Board for approval.
- Latrobe Fire Protection District was annexed late in 2014. Most of the Annual Report numbers, housing, development fees, budget and revenue do not include the Latrobe area unless noted.
- The assessed value for the District increased 8.9% in 2014. This is the third consecutive year the District has had an increase in assessed value since the downward spiral in the housing market. The District assessed value increased slightly over the past 5 years and increased an average of 5.25% per year over the past 10 years. The assessed value changes based on the reassessment of homes and commercial structures.
- The property tax revenue as projected by the County increased 9.0% for the 2014/2015 fiscal year. Property tax revenue increased an average of 2.1% per year over the past 5 years and increased an average of 5.5% per year over the past 10 years.
- Commercial development was 14,900 square feet in 2014 as compared with 32,144 square feet of new commercial development in 2013. Over the past 5 years, there has been an average increase of 19,297 square feet per year.
- New home development increased more than 1.5% in the District this past year. Construction has been on the rise in 2012, 2013 and 2014 as compared to the few years prior. There were 238 new homes constructed in 2014; the average number of new homes constructed over the past 5 years was 150 and over the past 10 years was 248. The District has a total of 14,958 homes.
- The development fee revenue collected in 2014 was \$1,260,805, a substantial increase over 2012, and comparable to 2013.

In summary, the El Dorado Hills Fire District is growing again; however, it is still a slower growth rate than ten years ago. Development has increased over the past three years and is on an upward trend. The Department remains proactive in meeting the ongoing challenges it faces to manage the growth and development needs in our community.



Connie L. Bair, Chief Financial Officer

**BOARD OF DIRECTORS**

<b>NAME</b>	<b>TITLE</b>	<b>ELECTED/APPOINTED</b>
Barbara Winn	President	2009
Jim Hartley	Vice-President	2000
Greg Durante	Director	2008
John Hidahl	Director	2000 (1981-1998)
Wallace Fullerton	Director	January 2014 - November 2014
Doug Hus	Director	December 2014
Connie Bair	Board Secretary	1983
Board Counsel	Mike Cook	1988

**COMMITTEES**

**Standing Committees**

Administrative Committee	John Hidahl / Wallace Fullerton
Fire Committee	Barbara Winn / Greg Durante
Joint Powers Authority	Jim Hartley / Wallace Fullerton
Commission for Collaborative FDs	John Hidahl / Jim Hartley

**Ad Hoc Committees**

Regional Operations Committee	Jim Hartley / Wallace Fullerton
Human Resources Committee	Barbara Winn / Greg Durante
Budget and Negotiations Comm.	John Hidahl / Barbara Winn

**ADMINISTRATIVE STAFF**

David Roberts, Fire Chief  
Tom Keating, Deputy Chief  
Mike Lilienthal, Fire Marshal  
Connie Bair, Chief Financial Officer  
John Niehues, Battalion Chief  
Antonio Moreno, Battalion Chief  
David Brady, Battalion Chief  
John Johnston, Battalion Chief  
Wally Jukes, Fire Prevention Specialist  
Sandra Sanders, Administrative Assistant  
Stephanie Parrish, Fire Inspector I  
Kristin Moreno-Cramer, Administrative Assistant  
Allan Orr, Operations Specialist  
Marshall Cox, Fire Inspector I  
Megan Selling, Administrative Assistant

**FIREFIGHTER/PARAMEDIC**

Austerman, Robert  
Bichel, Todd  
Cummins, Jeffrey  
Hemstalk, Dale  
Inzerillo, Jenò  
Leduc, Brian  
Lovinger, Michael  
Lowe, Brian  
MacKenzie, Robyn  
Mason (Perillo), Lisa Marie  
Minnich, Stacy  
Smith, Jason  
Stiern, Carmen  
Ward, Sean  
Wilkey, Brian  
Zarback, Thomas

**FIREFIGHTER**

Bates, Sean  
Colgan, Matthew  
Cope, David  
Haydt, Eric  
Jukes, Mark  
Soekland, Laurel

**ENGINEER/PARAMEDIC**

Belleci, Matthew  
Cowles, Benjamin  
Eckhardt, Mathew  
Ferry, Bryan  
Gygax, Michael  
Karnow, Robert  
Landry, Christopher  
LeBlanc, Michael  
MacKenzie, Michael  
Sommercamp, James  
Ward, Dave  
Wesson, Phillip

**PARAMEDIC/FF**

Bennett, Ryan  
Bohanan, Lucas  
Lorence, Don

**RETIREES**

Battalion Chief John Niehues  
Fire Prev. Spec. Wally Jukes

**CAPTAIN/PARAMEDIC**

Ali, Mark  
Anselmo, Tom  
Beckett, Matthew  
Bresnahan, Brian  
Ferlini, Hank  
Hasemeier, Russell  
Hathaway, Ryan  
Merino, David  
Nelson, Daniel  
Owens, Kasey  
Storz, Chris\*  
Warren, Brenton  
Zellhoefer, Jon

**MED TECHS**

Cowin, Brian  
Roberts, Kyle\*  
VanDalen, John\*

\*non-paramedic

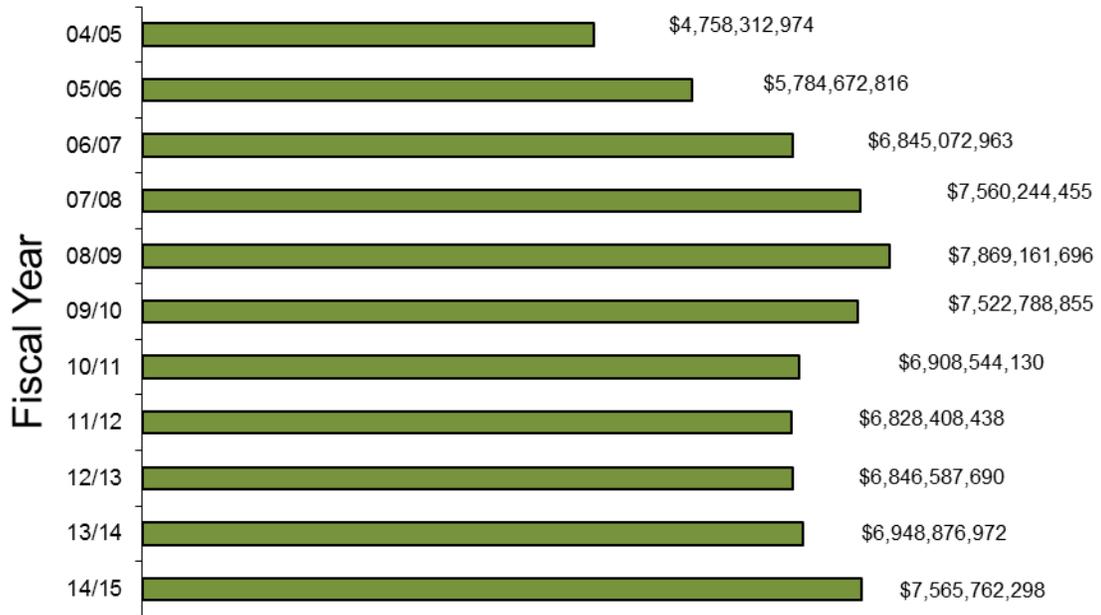
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**VOLUNTEER PERSONNEL**

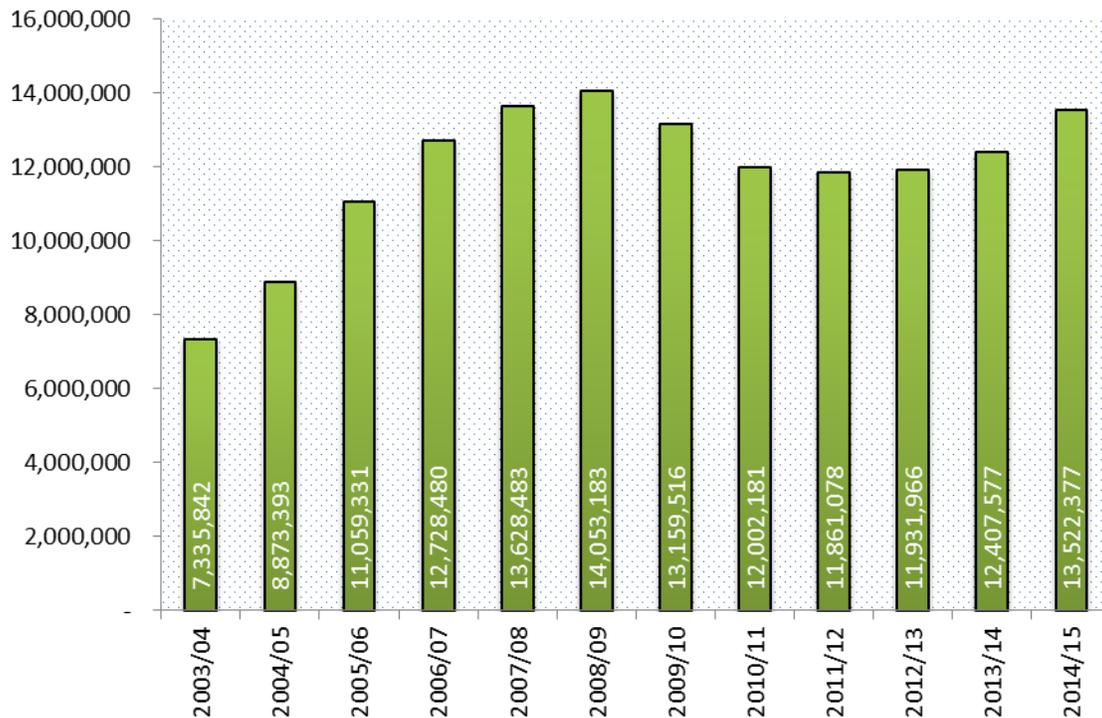
<b><u>NAME</u></b>		<b><u>TITLE</u></b>	<b><u>HIRED YEAR</u></b>
<b>Roppolo</b>	Mike	Lieutenant	1994
<b>Thalhamer</b>	Todd	Lieutenant	1998
<b>Hughes</b>	Robert	Lieutenant	2000
<b>Vail</b>	Scott	Firefighter	2001
<b>Webb</b>	Darrin	Firefighter	2002
<b>Boeker</b>	Bobby	Engineer	2004
<b>Baughman</b>	Gregory	Lieutenant	2005
<b>Nugent</b>	Dion	Firefighter	2008
<b>Albillar</b>	Aaron	Firefighter	2009
<b>Frey</b>	Lucus	Firefighter	2009
<b>Mattson</b>	Kyle	Firefighter	2009
<b>McCarthy</b>	Sean	Firefighter	2009
<b>Phillips</b>	Raymond	Firefighter	2009
<b>Polson</b>	John	Firefighter	2009
<b>Wolfe</b>	Ryan	Firefighter	2010
<b>Cowin</b>	Brian	Firefighter	2011
<b>Cox</b>	Marshall	Firefighter	2011
<b>Estrada</b>	Andrew	Firefighter	2011
<b>Nelson</b>	Nicholas	Firefighter	2011
<b>Roberts</b>	Eric	Firefighter	2011
<b>Roberts</b>	Kyle	Firefighter	2011
<b>Stephens</b>	Kelly	Firefighter	2011
<b>VanDalen</b>	John	Firefighter	2011
<b>Verseput</b>	Justin	Firefighter	2012
<b>Braddock</b>	Jerome	Firefighter	2013
<b>Stinson</b>	Jack	Firefighter	2013
<b>Franzen</b>	Michael	Firefighter	2014
<b>Goddard</b>	Kevin	Firefighter	2014
<b>Hail</b>	William	Firefighter	2014
<b>Kellogg</b>	Shawn	Firefighter	2014
<b>Montalvo</b>	Joseph	Firefighter	2014
<b>Murray</b>	Logan	Firefighter	2014
<b>Murray</b>	Marc	Firefighter	2014
<b>Neu</b>	Johannes	Firefighter	2014
<b>Parades</b>	Sam	Firefighter	2014

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### District Assessed Value

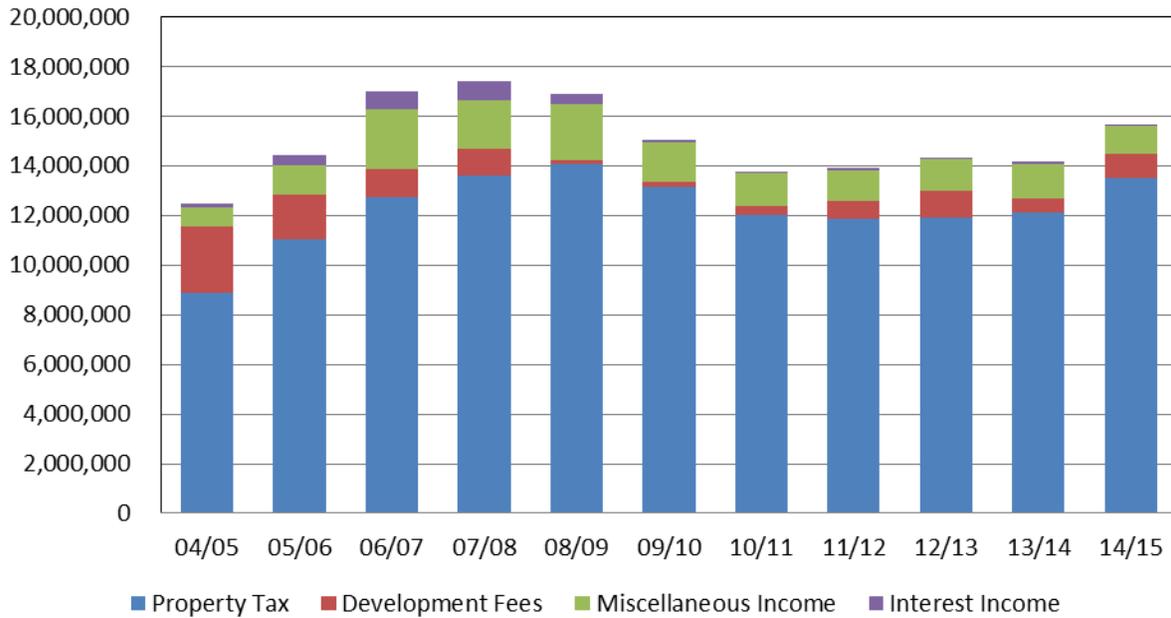


### Property Tax Revenue

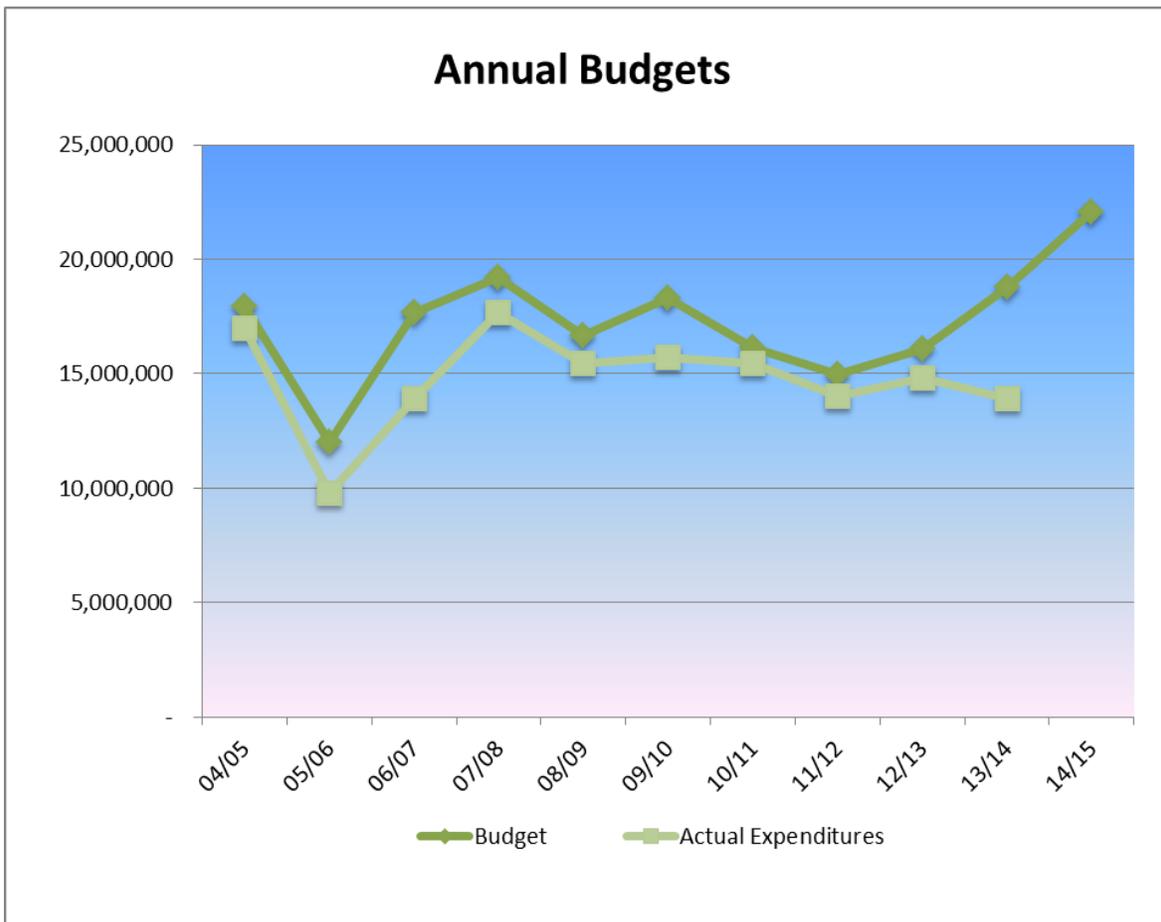


\*Note: Assessed Value and Property Tax Revenue do not include Latrobe area portion.

### Annual Revenue



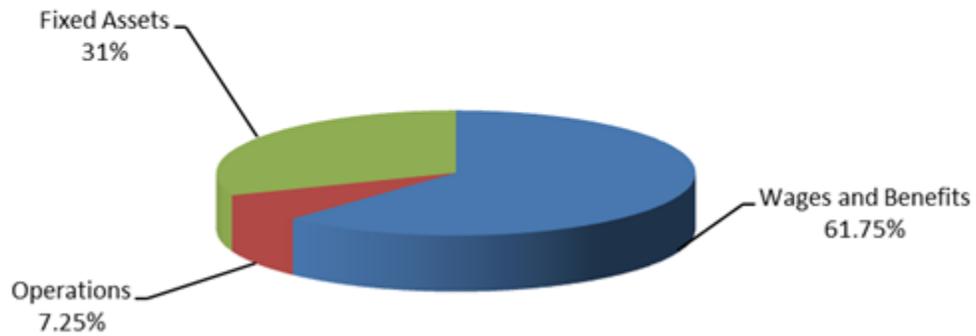
### Annual Budgets



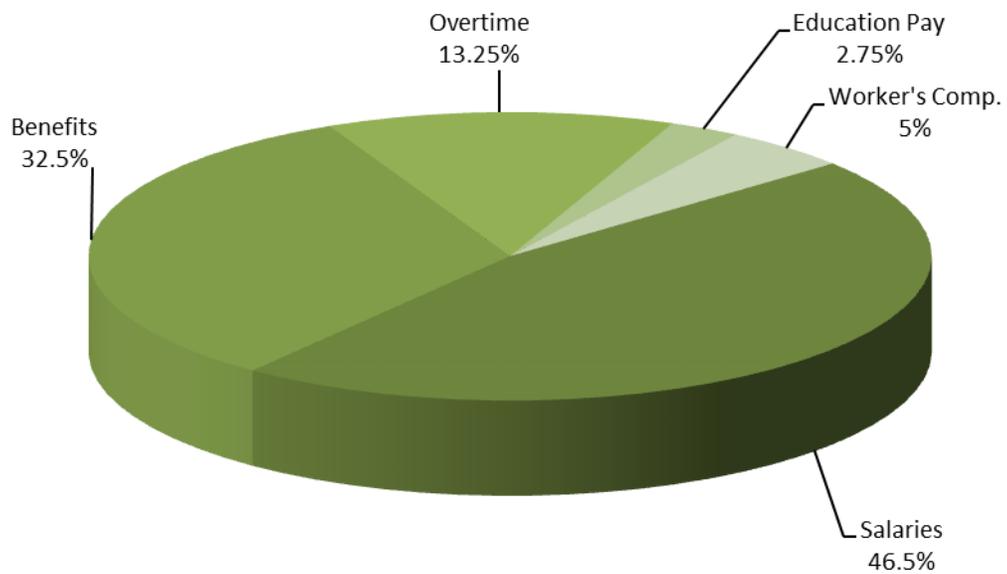
\*Note: Annual Revenue does not include Latrobe portion. Annual Budget includes Latrobe portion beginning 11/2014.

## 2014/2015 Budget Analysis (Total Budget - \$22,061,129)

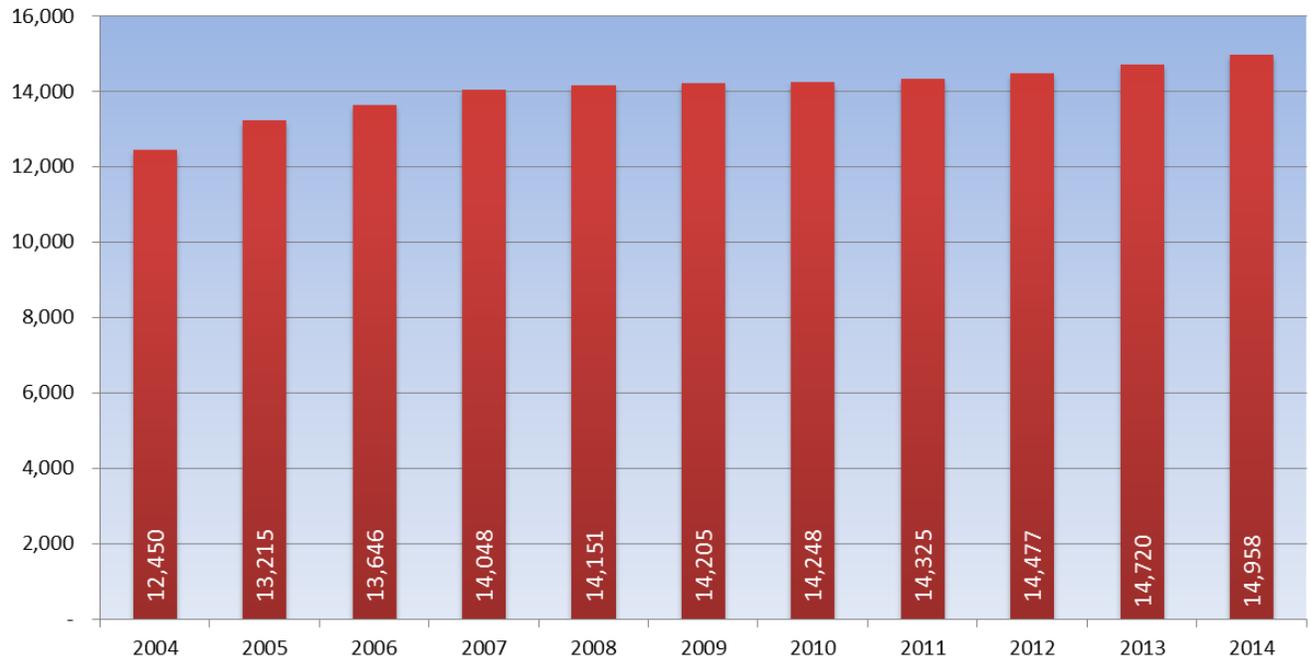
### Total Budget



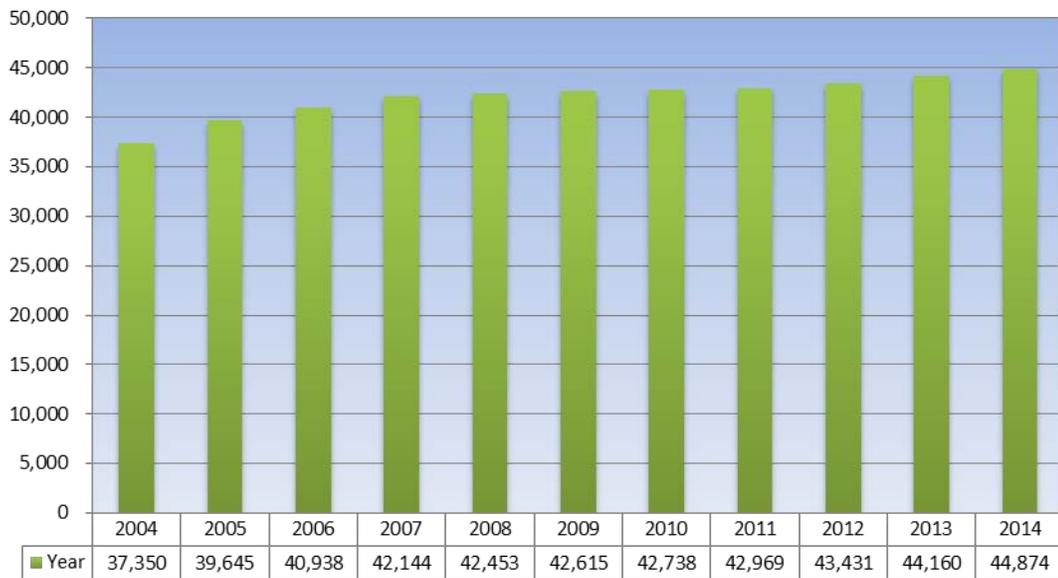
### Wages and Benefits



### Residential Growth (housing units)

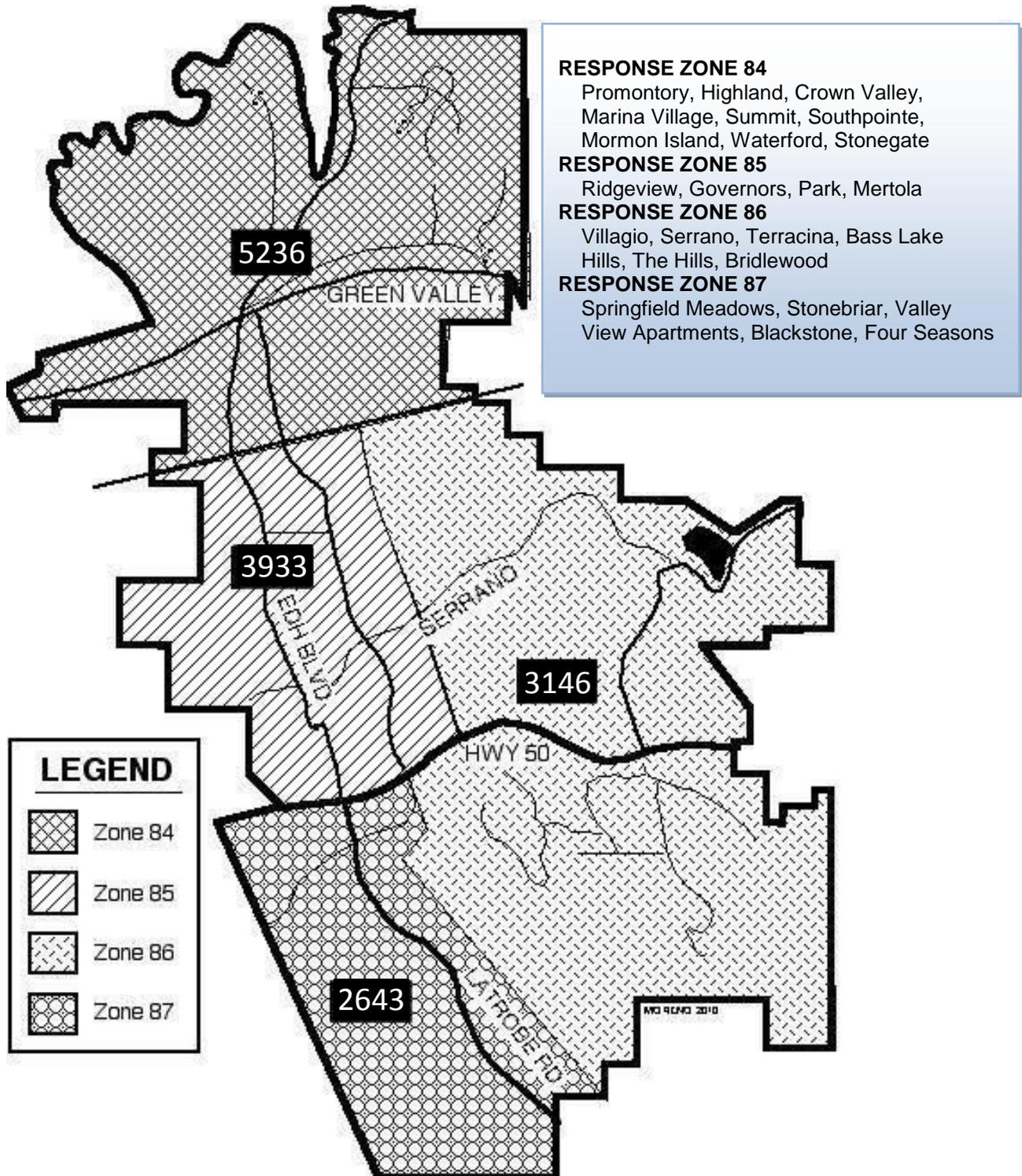


### Population Growth

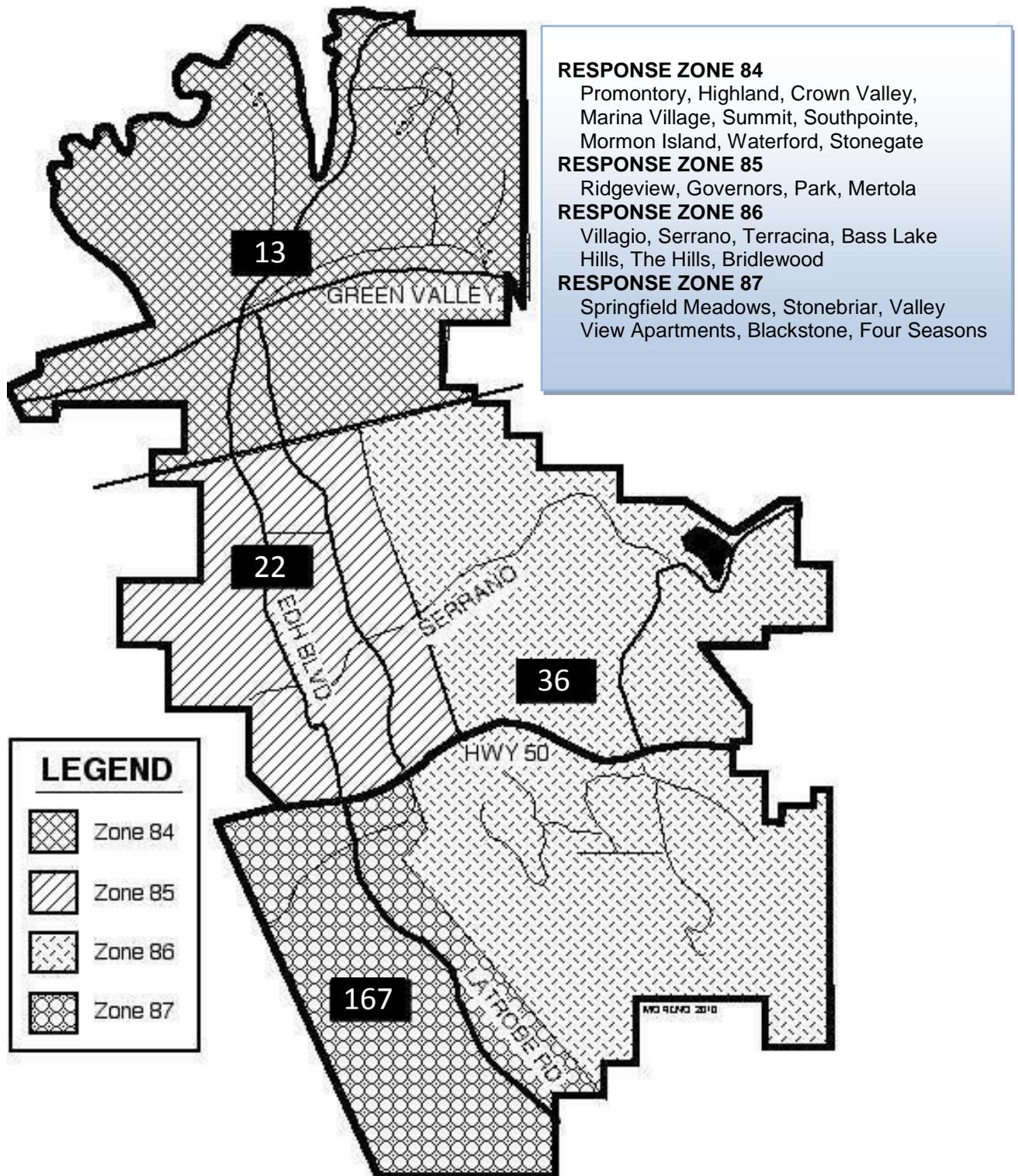


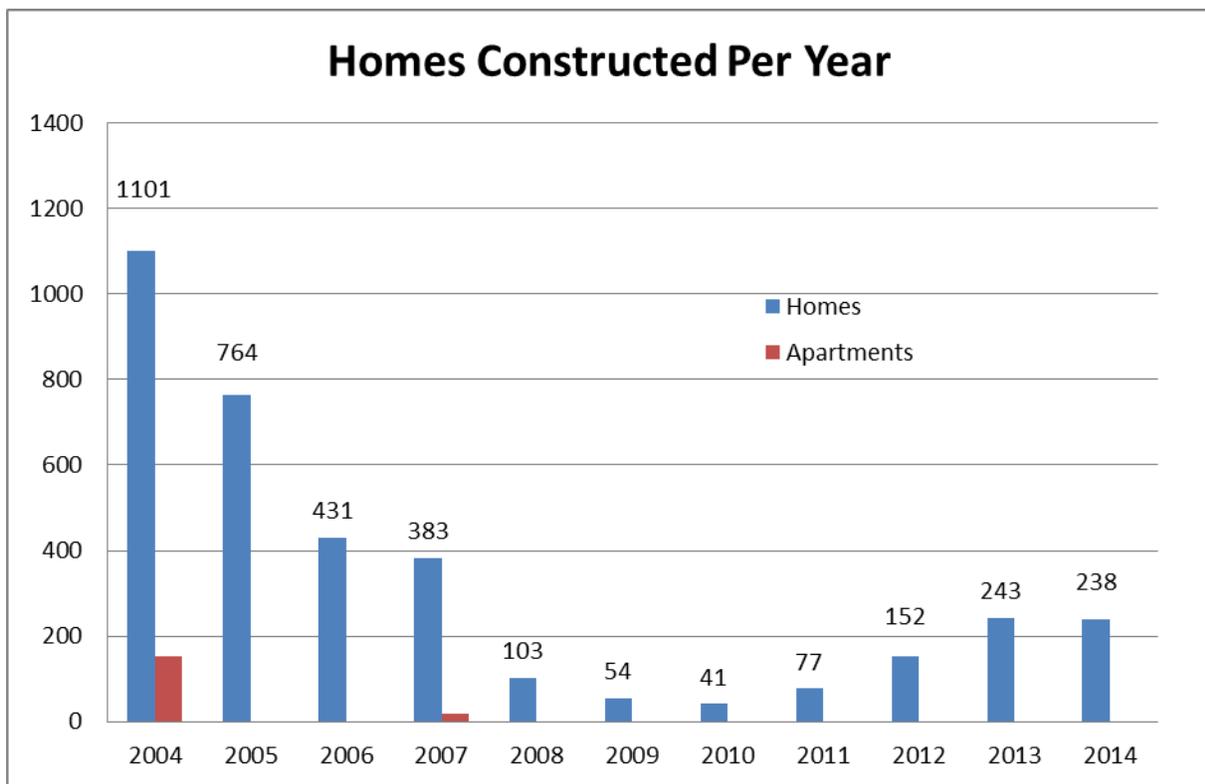
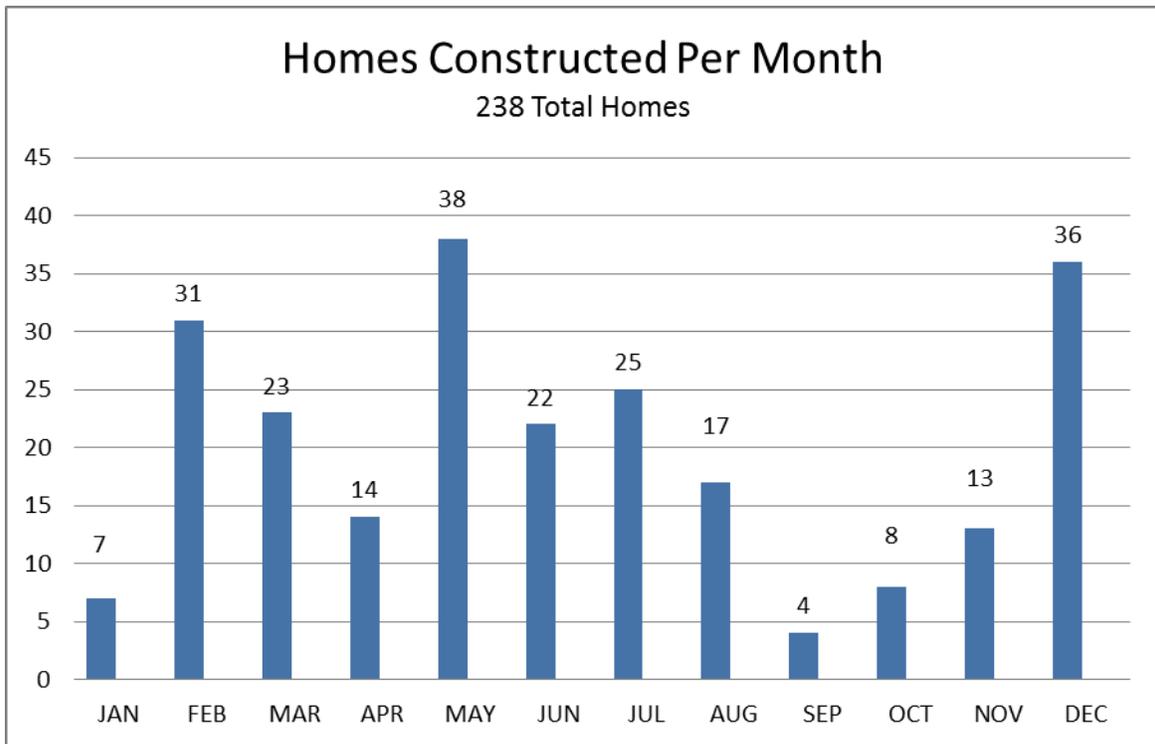
\*Note: Estimated population calculated by multiplying housing units times 3.

## 2014 Total Homes by Response Area

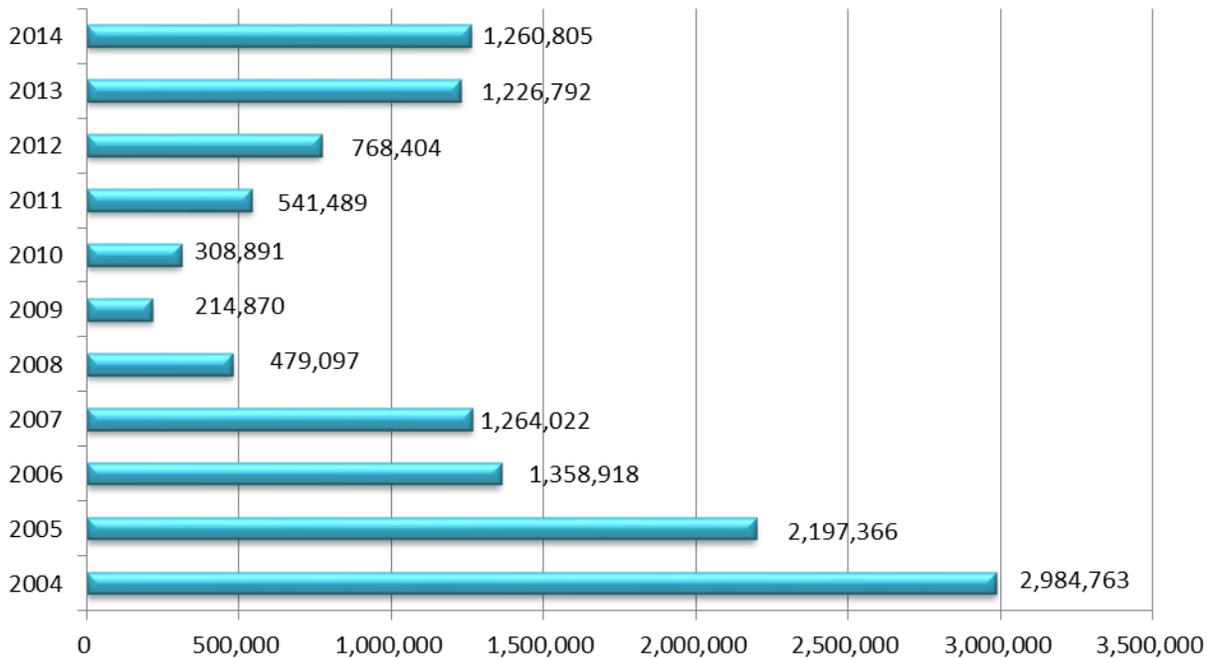


## 2014 Total Homes Constructed by Response Area

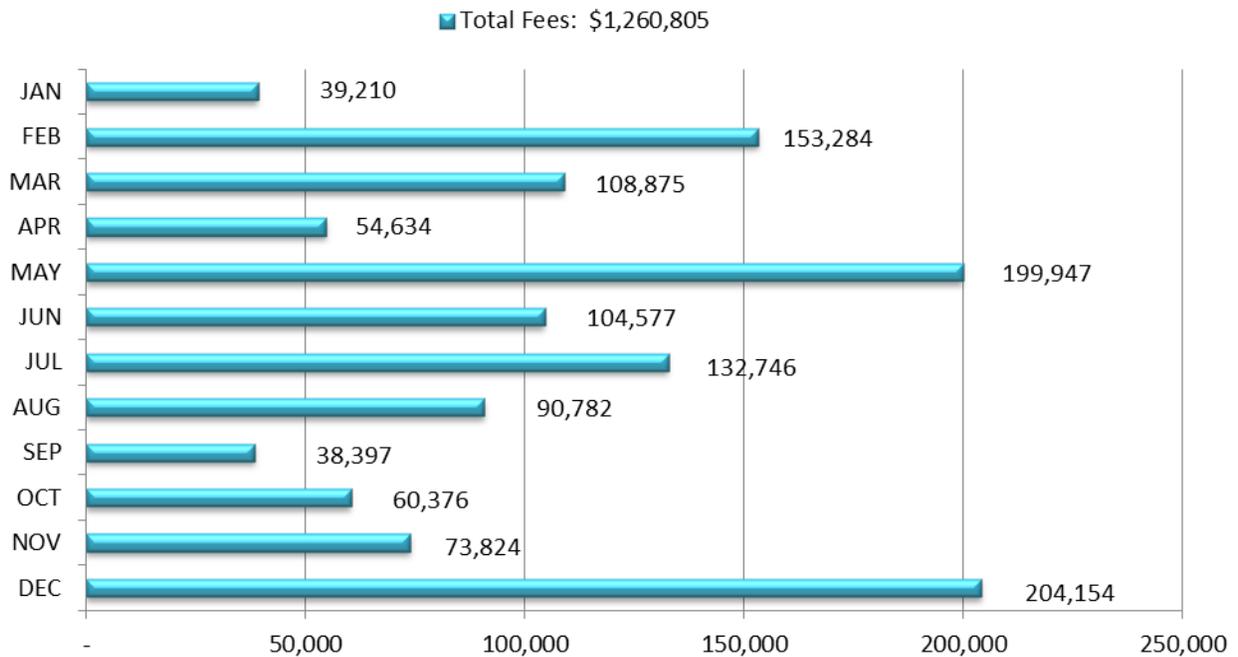




## Annual Development Fees



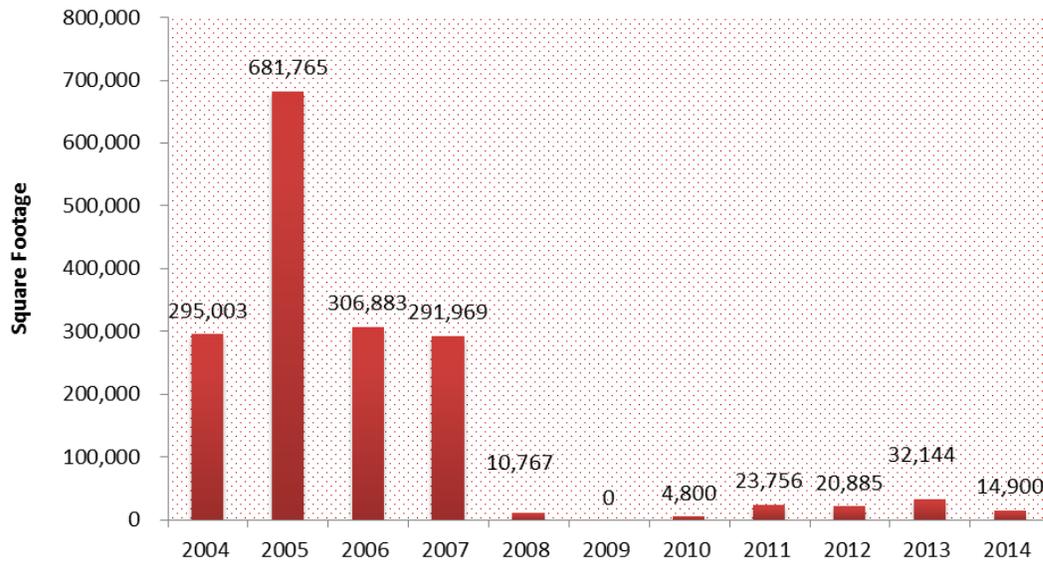
## Development Fees Per Month



### 2014 Residential & Commercial Construction



### Commercial Development Fees Paid - Under Construction or Completed



## Strategic Plan Update

Strategic Planning is a process that involves the statement of an organization's most important goals, the implementation of plans to achieve them, the assessment of progress, and the continual revision and update of objectives, resources, and schedules. The Center of Public Safety Excellence and EDHFD utilized the Community-Driven Strategic Planning Process to go beyond the development of a document. It challenged the membership of the Fire Department to critically examine paradigms, values, philosophies, beliefs and desires, and compelled individuals to work in the best interest of the Department as a whole and the Community it serves. Furthermore, it provided the membership with an opportunity to participate in the development of their organization's long-term direction and focus. Members of the external and internal stakeholders' groups performed an outstanding job in committing to this important project.

This Strategic Plan, with its foundation based in Community and membership input, revisits the Department's pillars (Mission, Values, and Vision) and sets forth a continuous improvement plan that offers a road map for a justifiable and sustainable future.

Priorities have shifted due to political climate changes, newly added targets and workload fluctuations. Below is an update on the progress toward each of the specified goals outlined in our Strategic Plan:

**Goal 1:** "Improve Community relations in order to exceed customer expectations."

**Status:** 50% Completed

**Goal 2:** "Ensure an efficient and effective workforce to better support our mission."

**Status:** 85% Completed

**Goal 3:** "Improve and maintain an effective Training Program."

**Status:** 75% Completed

**Goal 4:** "Evaluate and improve Emergency Communications."

**Status:** 50% Completed

**Goal 5:** "Enhance Inter-agency relationships and communications to better serve our mission."

**Status:** 40% Completed

**Goal 6:** "Prepare for, pursue, achieve and maintain international accreditation."

**Status:** 20% Completed



# CALLS FOR SERVICE



## CALLS FOR SERVICE

In the year 2014, the El Dorado Hills Fire Department responded to a total of 2,840 calls for service. This is an increase of 5.4% from 2013.

The El Dorado Hills Fire Department continues to be an active partner in the “closest resource” response model in El Dorado County. We also provide automatic aid/mutual aid on a reciprocal agreement with our neighboring counties.

The El Dorado Hills Fire Department responded to 68 fires that resulted in a dollar loss of \$2,386,451 and a dollar saved of \$13,826,570 which equates to a total **percentage saved of 85.2%**. This savings can be attributed to the Department’s high level of training and commitment to provide exceptional levels of service.

In November 2014, we annexed the Latrobe Fire Protection District. Because the annexation took place late in the year, the Latrobe statistics are not reflected in the Calls for Service section. From the time of annexation to the end of the year, Latrobe had a total of 2 calls. Future Annual Reports will reflect the calls for service in Latrobe’s response zone.

Through continued evaluation of our response plan, utilization of resources, and use of the latest technology, the men and women of the El Dorado Hills Fire Department will continue to serve the community with integrity and excellence.

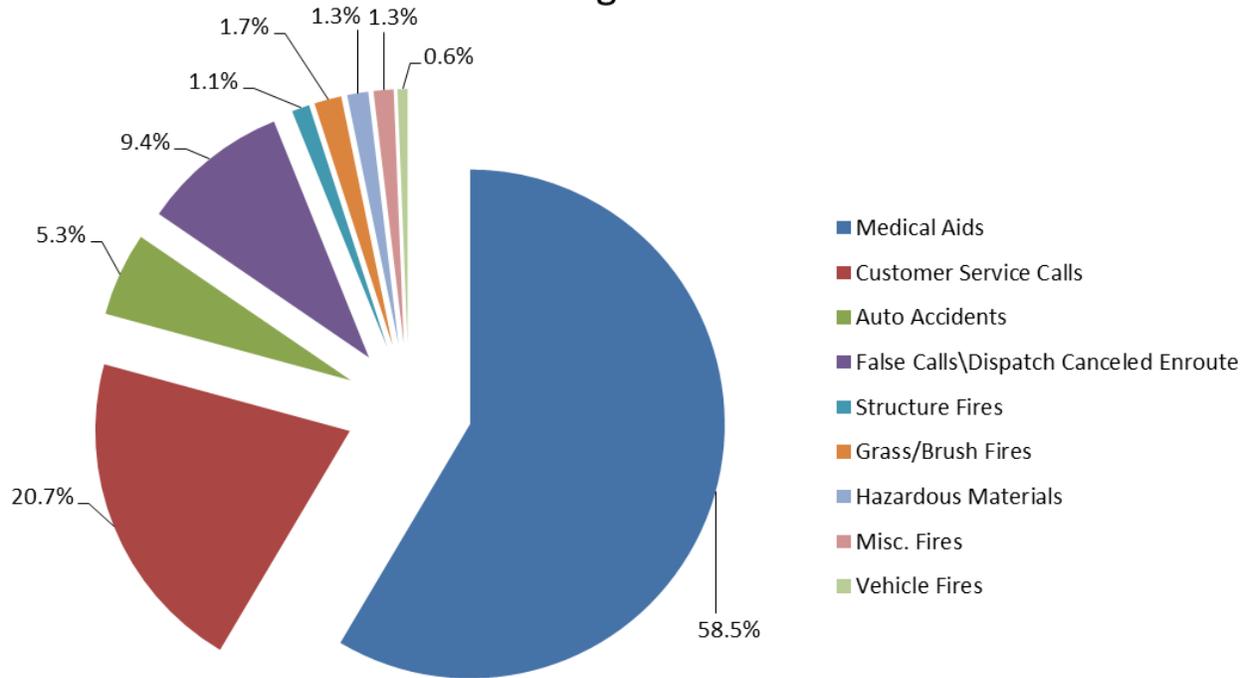
A handwritten signature in blue ink, appearing to read 'Tom Keating', with a horizontal line underneath the first part of the signature.

Tom Keating, Deputy Chief

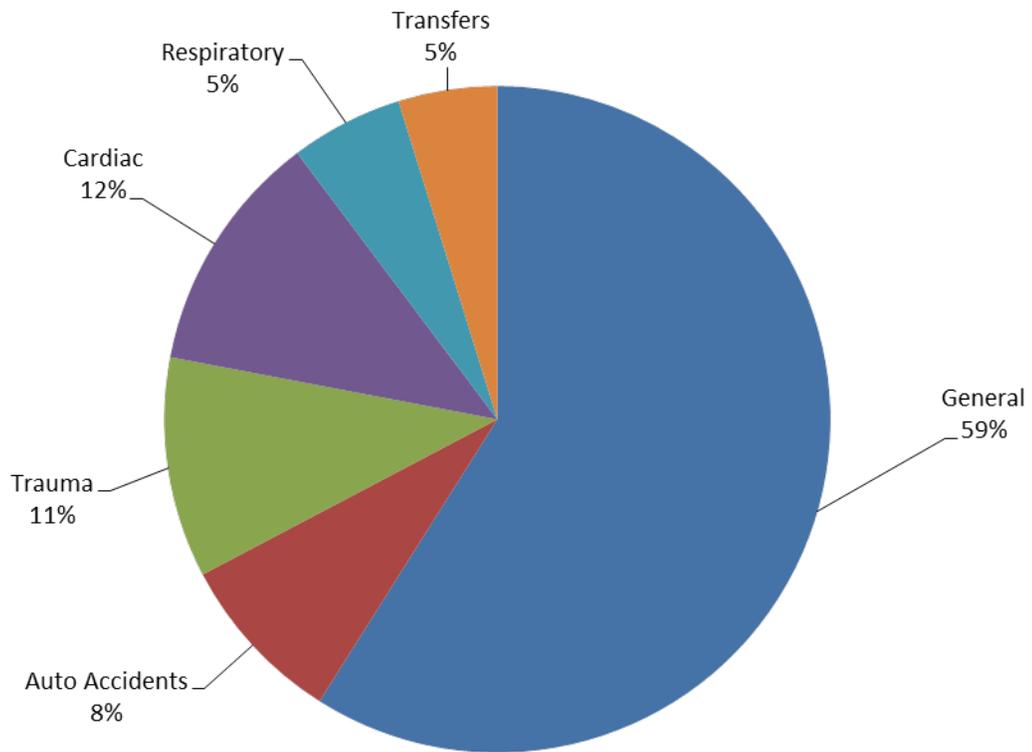
## ALARM STATISTICS

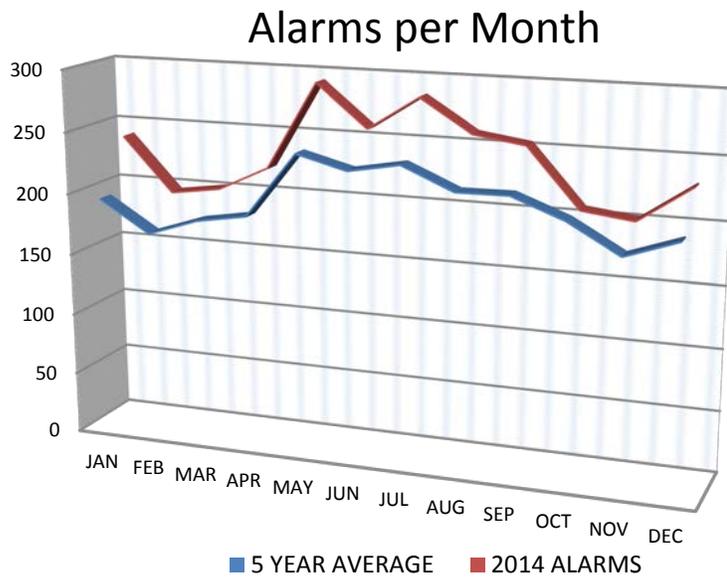
	<u>2010</u>	<u>2011</u>	<u>2012</u>	<u>2013</u>	<u>2014</u>
<b><u>Medicals Aids</u></b>					
General Medical Aids	717	790	880	1004	1069
Trauma	258	209	176	249	194
Cardiac	170	153	184	170	213
Respiratory Problems	112	79	76	105	99
Transfers	9	2	7	59	87
Auto Accidents	<u>172</u>	<u>175</u>	<u>175</u>	<u>165</u>	<u>151</u>
<b>Total Medical Aids</b>	<b>1,438</b>	<b>1,408</b>	<b>1,498</b>	<b>1,752</b>	<b>1,813</b>
<b><u>Fires</u></b>					
Building Fires	31	22	31	16	27
Chimney Fires	<u>6</u>	<u>8</u>	<u>8</u>	<u>2</u>	<u>5</u>
<b>Total Structure Fires</b>	<b>37</b>	<b>30</b>	<b>39</b>	<b>18</b>	<b>32</b>
Grass/Brush Fires	40	45	42	39	<b>49</b>
Vehicles Fires	7	15	13	17	18
Misc. Fires	<u>15</u>	<u>33</u>	<u>37</u>	<u>44</u>	<u>36</u>
<b>Total Misc. Fires</b>	<b>62</b>	<b>93</b>	<b>92</b>	<b>100</b>	<b>135</b>
<b><u>Service Calls</u></b>					
Customer Service	316	283	297	284	<b>345</b>
Snakes/Animals	139	183	219	227	243
Hazardous Conditions	29	28	31	32	38
False Calls/Dispatched	95	121	31	115	154
Canceled enroute	<u>137</u>	<u>126</u>	<u>181</u>	<u>158</u>	<u>112</u>
<b>Total Special Duties</b>	<b>716</b>	<b>741</b>	<b>759</b>	<b>816</b>	<b>892</b>
<b>TOTAL ALARMS</b>	<b><u>2,253</u></b>	<b><u>2,284</u></b>	<b><u>2,388</u></b>	<b><u>2,686</u></b>	<b><u>2,840</u></b>
*Medic 85 Responses (Out of District)	215	233	244	460	530
*Fire Units – Automatic Aid/Mutual Aid	227	246	255	109	113
<b>*Note: These alarms are included in the Total Alarm Statistics.</b>					

### Percentage of Alarms

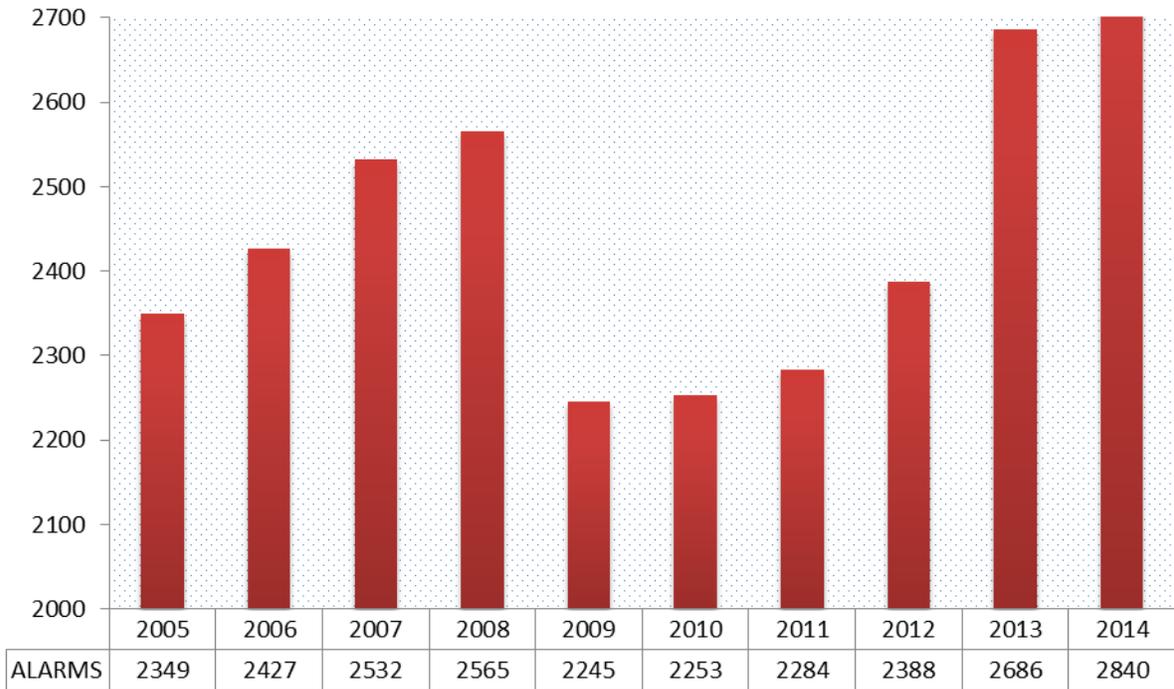


### Medical Aid Alarms

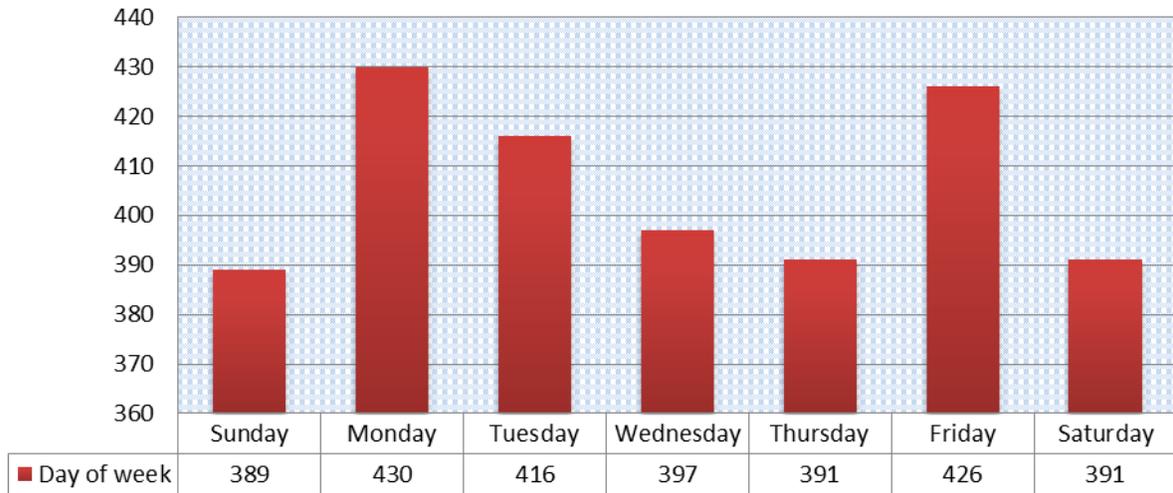




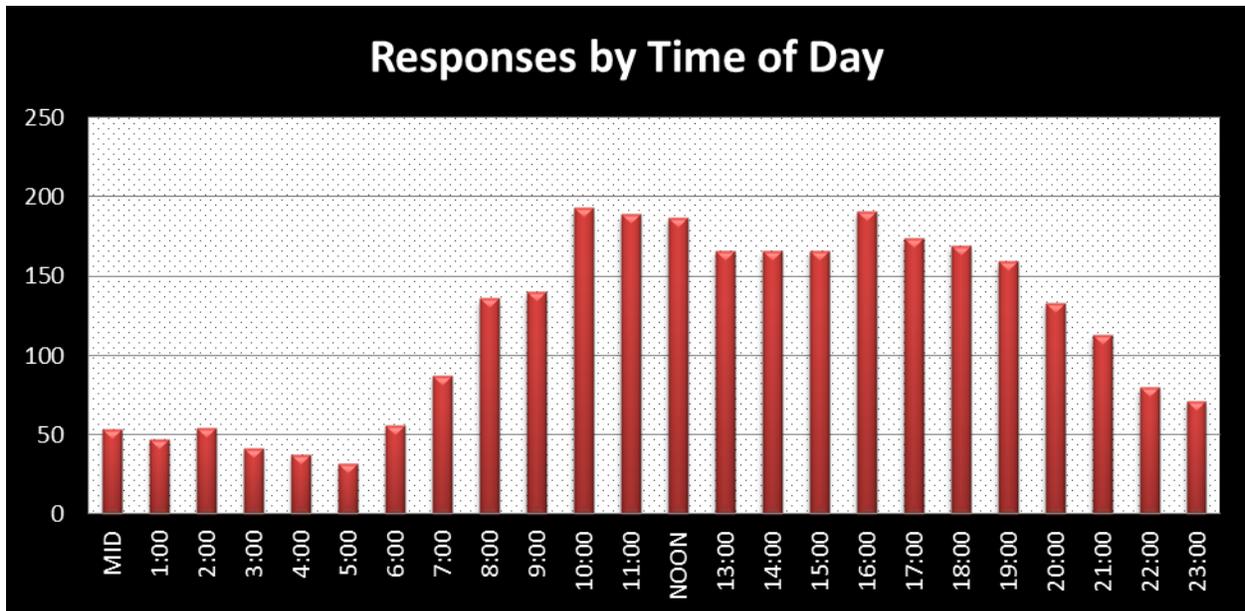
### Alarms Per Year



### Alarms Per Day



### Responses by Time of Day



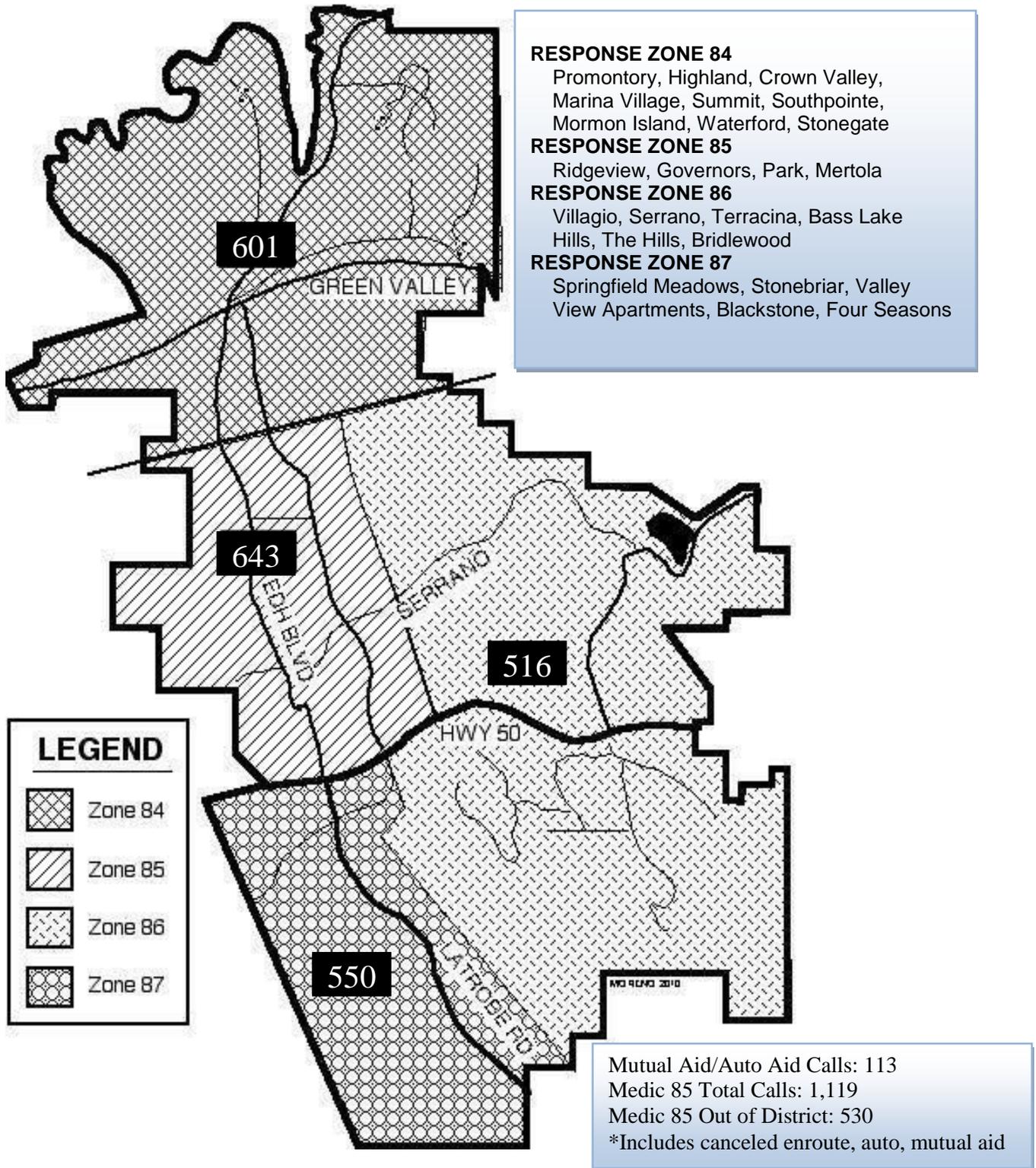
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## VOLUNTEER ALARM RESPONSES

LAST NAME	FIRST NAME	TOTAL
Albillar	Aaron	0
Baughman	Gregory	9
Boeker	Bobby	9
Braddock	Jerome	4
Cowin	Brian	5
Cox	Marshall	0
Estrada	Andrew	7
Franzen	Michael	0
Frey	Lucas	1
Goddard	Kevin	1
Hail	William	50
Hughes	Robert	48
Kellogg	Shawn	0
Mattson	Kyle	2
McCarthy	Sean	1
Montalvo	Joseph	3
Nelson	Nicholas	0
Murray	Logan	0
Murray	Marc	0
Neu	Johannes	34
Nugent	Dion	1
Phillips	Raymond	4
Parades	Sam	0
Polson	John	5
Roberts	Eric	0
Roberts	Kyle	5
Roppolo	Mike	106
Stephens	Kelly	2
Stinson	Jack	0
Thalhamer	Todd	40
Vail	Scott	88
VanDalen	John	19
Verseput	Justin	6
Webb	Darrin	23
Wolfe	Ryan	0
<b>TOTAL RESPONSES</b>		<b>473</b>

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## 2014 Incidents by Response Zone





# TRAINING & EMERGENCY SERVICES



## TRAINING AND EMERGENCY SERVICES

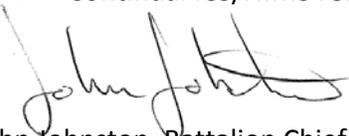
The mission of the El Dorado Hills Fire Department Training Division is to provide the highest level of training for emergency and non-emergency services to the members of the fire department. The training division's mission aligns with our department's mission statement: "We, the El Dorado Hills Fire Department, exist to serve and protect the community through emergency management."

The training division is committed to ensuring that department personnel maintain a high skill level that meets and exceeds industry training standards. One such standard, ISO (Insurance Service Office), requires 20 hours of fire based training per month. This standard is achieved through single-engine company drills and multi-company drills encompassing everything from hose evolutions to vehicle extrication and wildland fire drills. Continuous medical training keeps crews current on new concepts and techniques and remains a high priority.

Training is delivered to the crews by the Company Officer and the Shift Battalion Chief with oversight from the Deputy Chief. An annual global training calendar, along with specific monthly training objectives, ensures that the training division is meeting industry training standards and addressing individualized training needs. The crews have stated that having Shift Battalion Chiefs in place has resulted in a more consistent level of training.

Following is a summary of the 2014 training division highlights:

- Ventilation training at the old Station 84, flat and pitched roof
- Vehicle stabilization and extrication at Station 86
- 4x4 driver training for Type 3's
- Driver Operator 1A and 1B class for 7 employees
- Captains test training
- Engineers test training
- Firefighter test training
- LARRO Drill County Wide
- RIC (Rapid Intervention Crew) Drill County Wide at Station 86
- Annual Wildland Refresher RT130 training along with wildland safety and fitness
- Combined Volunteer training with Latrobe FD volunteers
- Instituted a Volunteer Firefighter Apprentice Program (Captain Zellhoefer)
- Enhancement of Volunteer Program through paramedic internship and County accreditations
- Assisted in the "P.A.R.T.Y" (Prevent Alcohol Related Trauma in Youth) program through Oak Ridge High School
- Monthly target hazard tours for all shifts
- Monthly S.O.P evolution training for all shifts
- Bi-monthly Volunteer training of all skill dimensions
- Continual ICS/NIMS refresher and compliance training

  
John Johnston, Battalion Chief/Training

## PAID TRAINING HOUR SUMMARY

TOTAL TRAINING HOURS = 15,623 - Safety Only  
(does not include gym time)

AVG TRAINING HRS/SAFETY PERSON = 265

Name	Training Hours	Name	Training Hours	Name	Training Hours
Chief Roberts	85	Eng Karnow	373	PFF Bennett	240
Dep. Chief Keating	45	Eng Landry	405	PFF Bichel	178
Div Lilienthal	150	Eng LeBlanc	281	PFF Bohanan	116
BC Niehues	98	Eng MacKenzie	211	PFF Lorence	83
BC Brady	121	Eng Sommercamp	247		
BC Johnston	179	Eng D. Ward	246	FF Bates	23
BC Moreno	70	Eng Wesson	221	FF Colgan	229
				FF Cope	34
Capt Ali	318	FFP Austerman	283	FF Haydt	141
Capt Anselmo	192	FFP Burvant	473	FF Jukes	464
Capt Beckett	385	FFP Cummins	183	FF Soekland	12
Capt Bresnahan	199	FFP Hemstalk	244		
Capt Ferlini	260	FFP Inzerillo	275		
Capt Hasemeier	276	FFP Leduc	272	PrevSp Jukes	6
Capt Hathaway	374	FFP Lovinger	398	Fire Insp. Cox	213
Capt Merino	193	FFP Lowe	290	Fire Insp. Parrish	252
Capt Nelson	536	FFP MacKenzie	210	Adm Cramer	8
Capt Owens	338	FFP Mason	258	CFO Bair	49
Capt Storz	326	FFP Minnich	386	Adm Sanders	6
Capt Warren	420	FFP Morgan	193	Ops Sp Orr	10
Capt Zellhoefer	457	FFP Smith	333	Adm Selling	1
		FFP Stiern	252	Adm Merlo	0
Eng Belleci	427	FFP S Ward	307		
Eng Cowles	412	FFP Wilkey	407	<b>Total Hours</b>	<b>16,168</b>
Eng Eckhardt	395	FFP Zarback	354		
Eng Ferry	377				
Eng Gyfax	376				

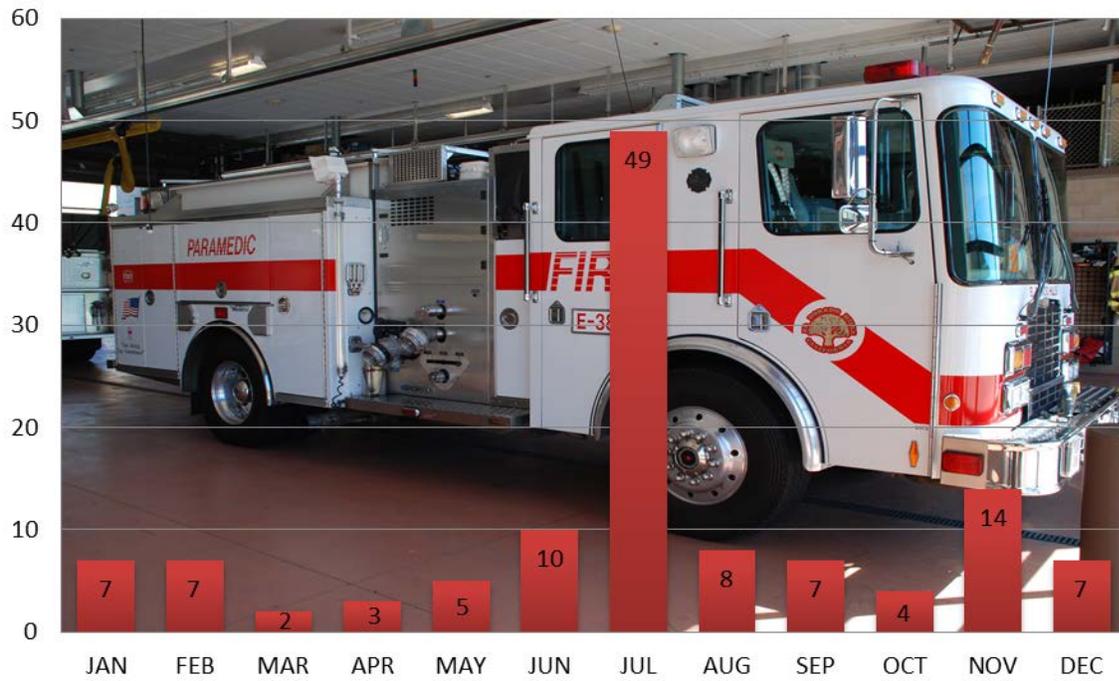
## VOLUNTEER TRAINING HOUR SUMMARY

TOTAL VOLUNTEER TRAINING HOURS = 1,326      AVG TRAINING HRS/PERSON = 38  
 (Does not include ride-along or gym time)

Name	Training Hours	Name	Training Hours
Lt Baughman	69	FF Parades	0
Lt Roppolo	89	FF Phillips	129
Lt Thalhamer	41	FF Polson	48
Lt Hughes	89	FF Roberts, E	28
		FF Roberts, K	9
Eng Boeker	45	FF Stephens	36
FF Albillar	0	FF Stinson	24
FF Binion	2	FF Vail	62
FF Braddock	42	FF VanDalen	59
FFP Cowin	11.5	FF Verseput	90
FFP Estrada	39	FF Webb	57
FFP Franzen	47	FF Wolfe	0
FF Frey	17		
FF Goddard	43	<b>Perfect Drill Attendance</b>	None
FF Hail	72		
FF Kellogg	0		
FF Mattson	81		
FF McCarthy	29		
FF Montalvo	51	<b>Most Responses 2014</b>	
FF L Murray	0	Lt. Mike Roppolo	195*
FF M Murray	0	*Includes training and Incident responses	
FF Nelson	5		
FF Neu	105		
FF Nugent	0		

## Volunteer Engine Coverage

Total : 123



\*Tally includes covering stations on Tuesdays and Sundays (Drill Nights)

## HONOR GUARD

The Honor Guard completed over 200 hours of training which included exceeding their average of 10 events annually.

<u>Year 2014</u>	<u>Events</u>
March 20	Oak Ridge H.S. Baseball Field Dedication Ceremony with EDHFD/Cal Fire Color Guard
March 21	Jeff Mitchell Field EDH Little League Color Guard Ceremony
April 8-12	Goshen Police Dept Honor Guard Camp (Volunteer FF Ray Phillips/Student, Matt Beckett/Instructor)
April 28	Jack O'Camb funeral detail at Tierra De Dios Church (Father of Retired Deputy Chief Jim O'Camb)
July 3	Town Center 4th of July Celebration Color Guard detail
September 16	Annual Color Posting at Bertelsen Memorial
September 20	Retirement Ceremony for BC John Niehues
September 21	IAFF Fallen FF Memorial honoring past EDHFD Paul Chenkovich
October 31	US Honor Flag escort at Sac Airport for fallen Deputy Sheriffs from Sacramento/Placer County
November 10	Veteran's Day Ceremony at El Dorado Hills Senior Center
December 29	Retirement Ceremony for Fire Prevention Spec. Wally Jukes



*Annual Color Posting at Bertelsen Memorial.*



# FIRE PREVENTION & SAFETY



## FIRE PREVENTION

The Fire Prevention Bureau continues to experience a high demand for prevention services with an increase in new construction, business license applications, tenant improvements and planned developments.

Fire Prevention Specialist, Wally Jukes, announced his retirement effective December 29, 2014. After conducting multiple recruitment efforts for a replacement, we decided to restructure the position and hire Volunteer Firefighter Marshall Cox as a Fire Inspector in July 2014. Marshall trained with Fire Prevention Specialist Jukes from July to December where he learned to fill the many roles assigned to Fire Prevention. We look forward to continuing to develop Marshall and welcome him to our Fire Department family.

The Lakehills Fire Safe Council has been actively pursuing fuel reduction projects which includes a shaded fuel break along Folsom Lake, completing a Community Wildfire Protection Plan, becoming a Firewise Community, and actively recruiting Southpointe and Lakeridge Oaks to join the Fire Safe Council. The work of the Lakehills Fire Safe Council and its dedicated leadership team deserves special acknowledgement.

The Fire Prevention Bureau has seen a steady increase in applications for permits as follows:

	<u>El Dorado Hills</u>	<u>Latrobe</u>
Building Permits for Expanded Homes	50	16
Custom Homes	44	13
Production Homes	185	0
Commercial Structures	16	8
Replacement Buildings	3	1
Solar Arrays	16	0
Tenant Improvements	59	3
New Sq. Ft. Buildings added in 2014	1,209,285	92,852

The anticipated construction of the El Dorado Hills Retirement Residence, the Town Center El Dorado Hills Apartments and the many new residential subdivisions that are actively moving through the various Prevention Bureau processes will lead to a very demanding 2015.

It is important for those that reside and work in El Dorado Hills to know that the Prevention Bureau is committed to ensuring their safety. Fire prevention and safety is a team effort between the Fire Prevention Bureau, Firefighters, Volunteers and the community. We remain dedicated to working together to protect life and property for all.

EL DORADO HILLS FIRE DEPARTMENT

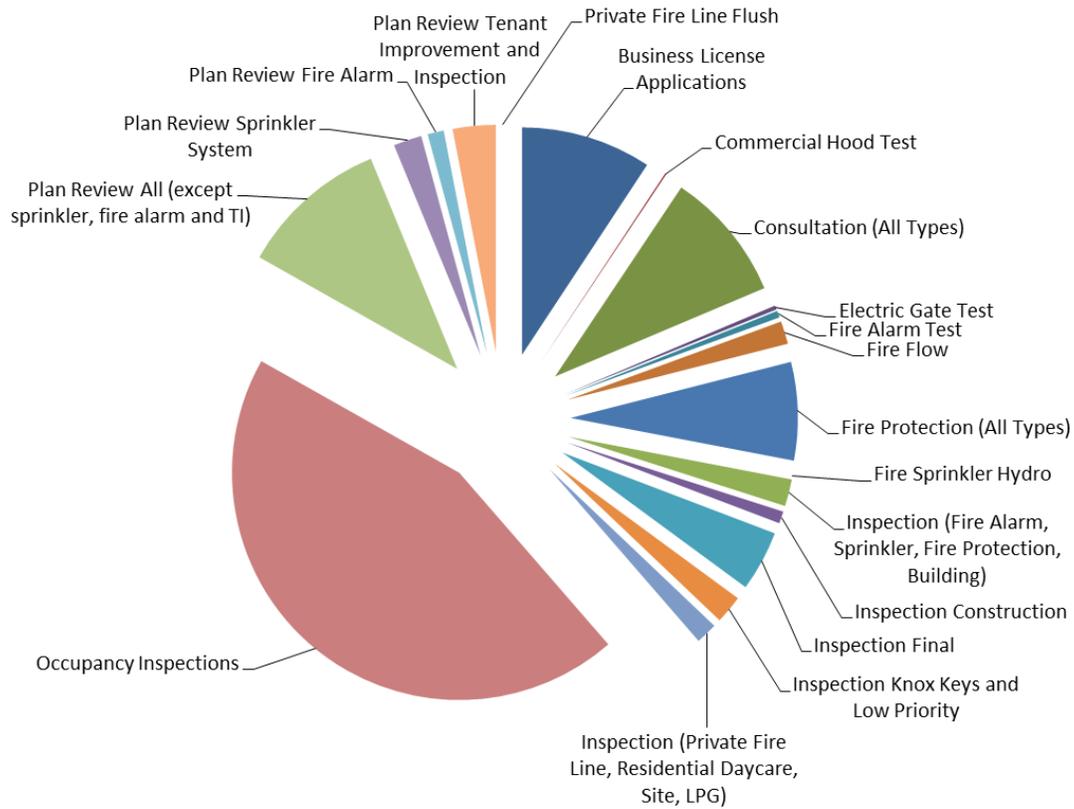


Michael Lilienthal, Fire Marshal

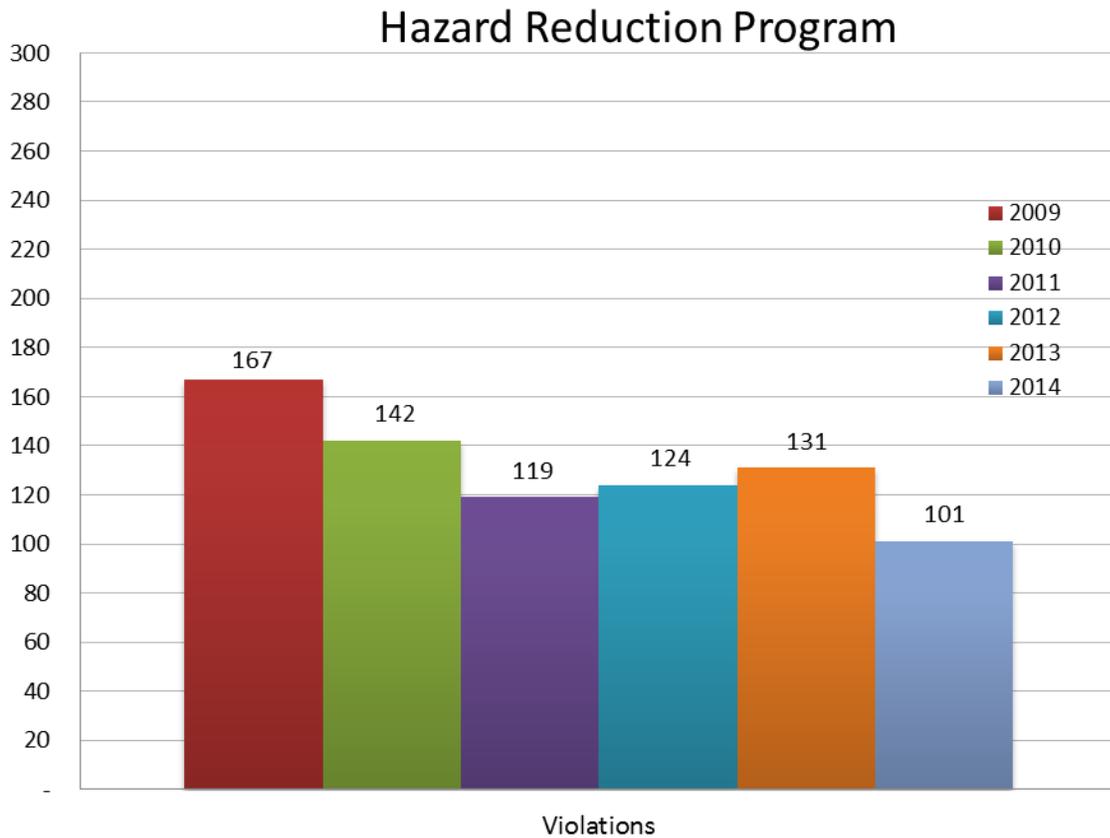
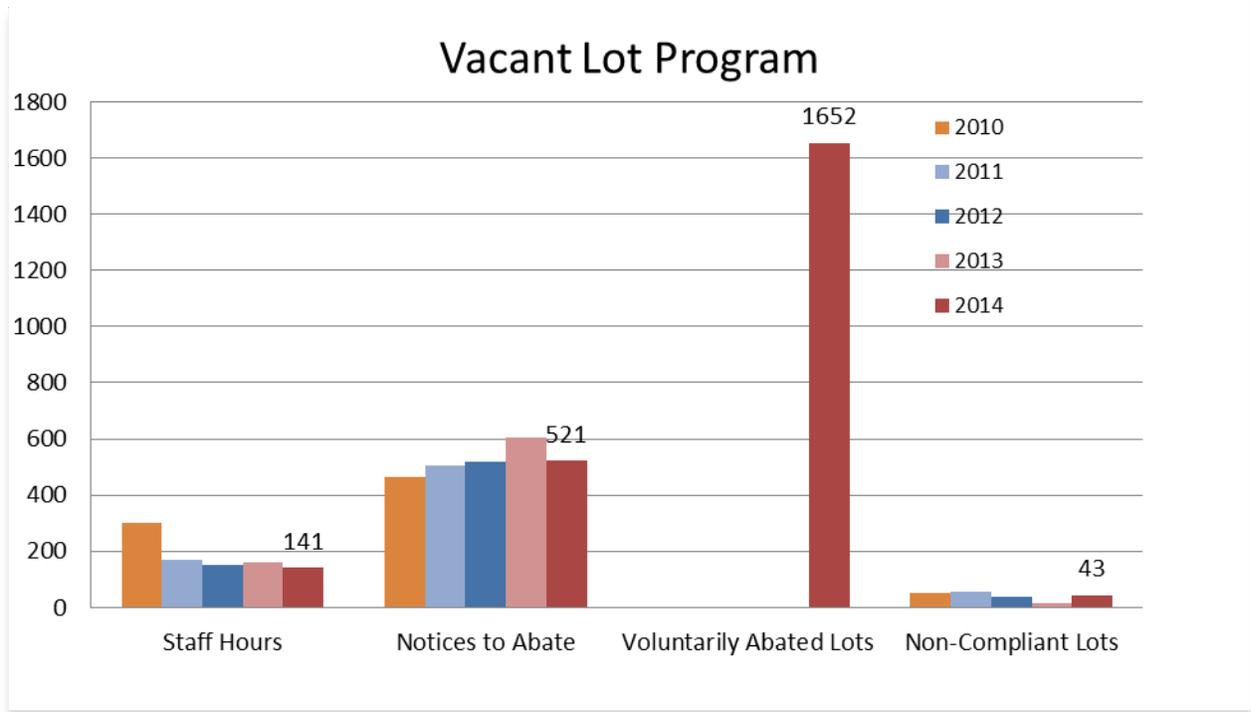


\*Increase in staff hours for 2014 is due to the cross training of the new Fire Inspector.

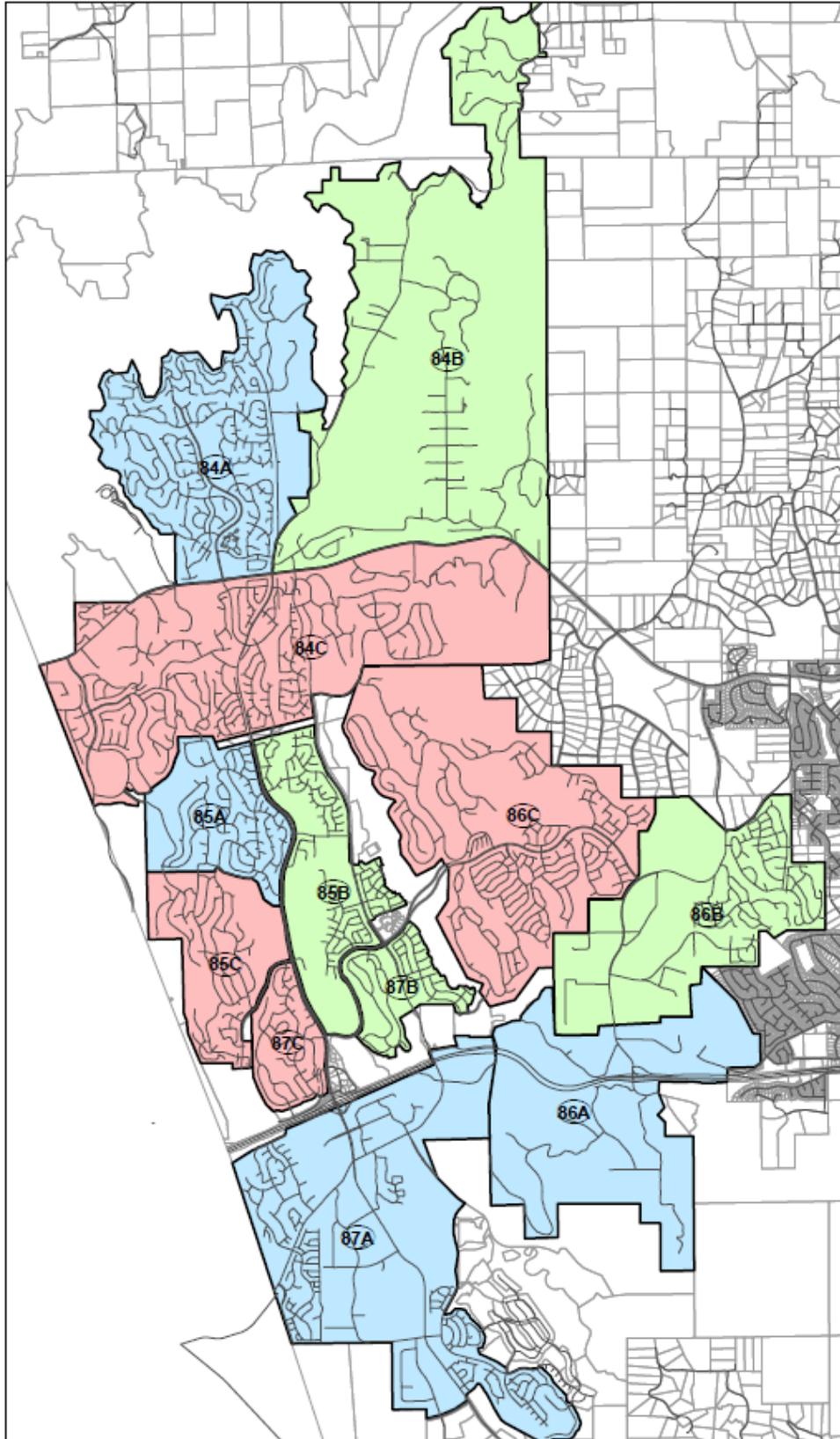
## 2014 Fire Prevention Activities

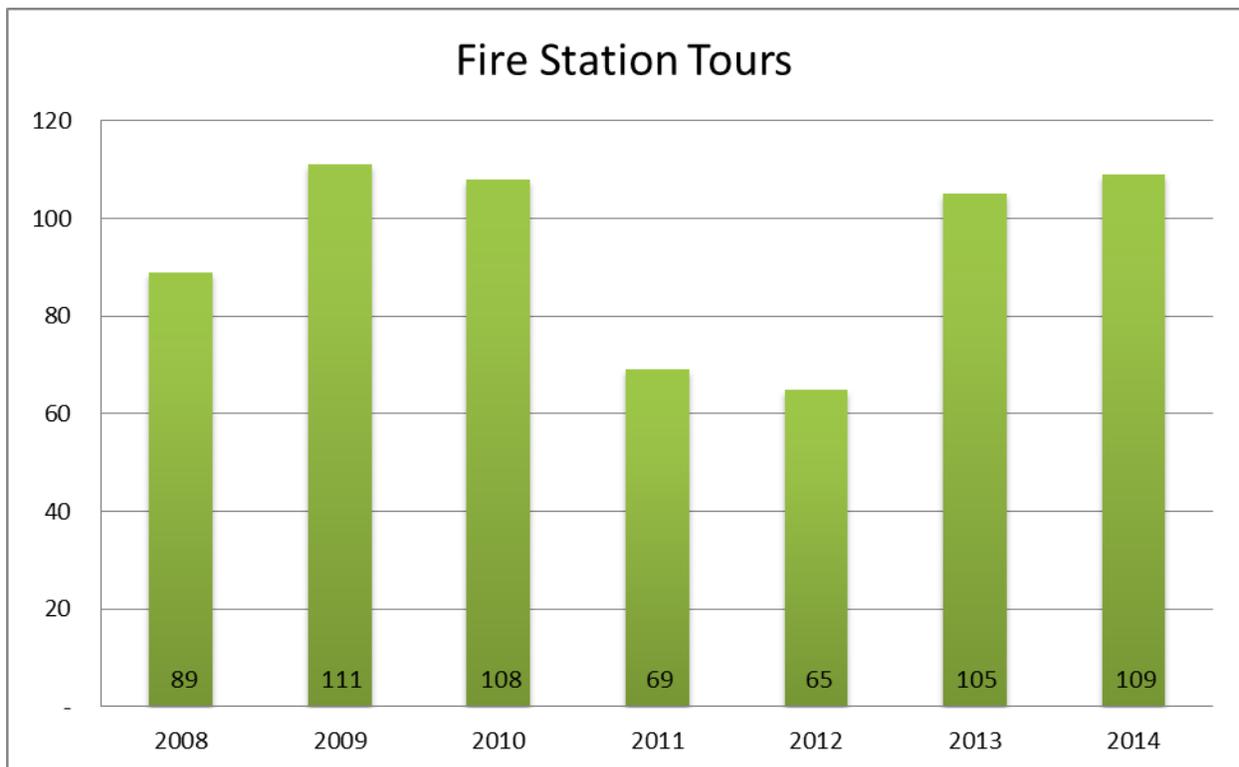
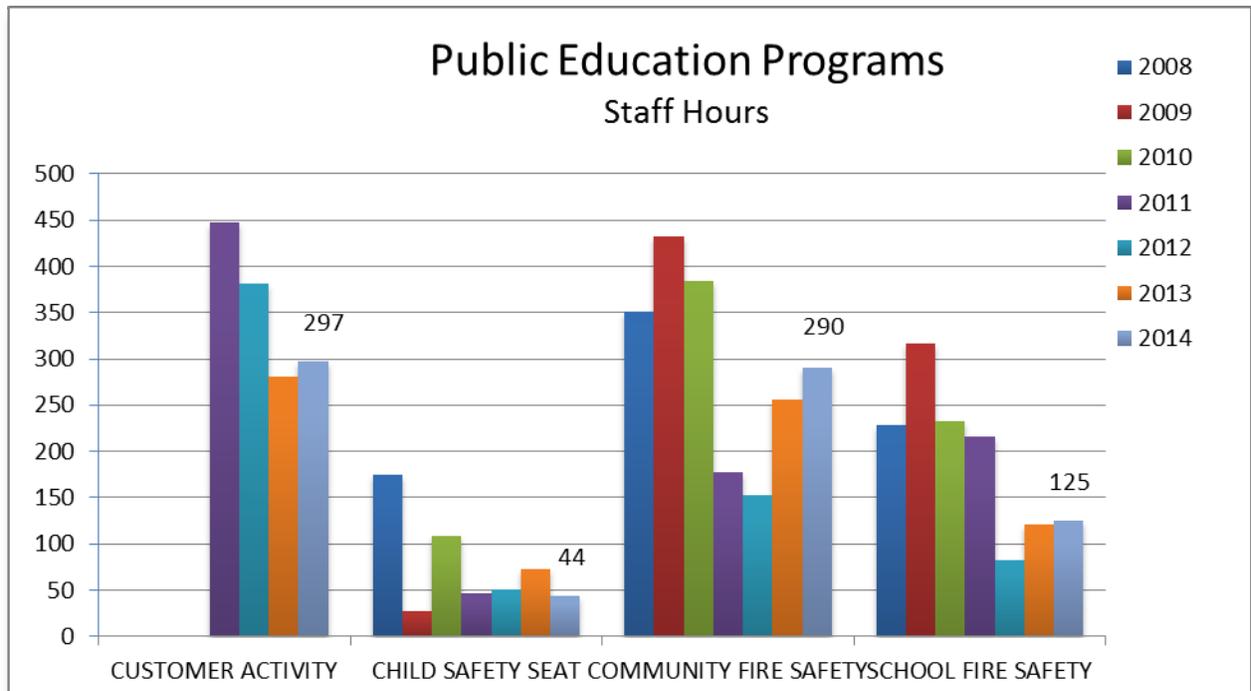


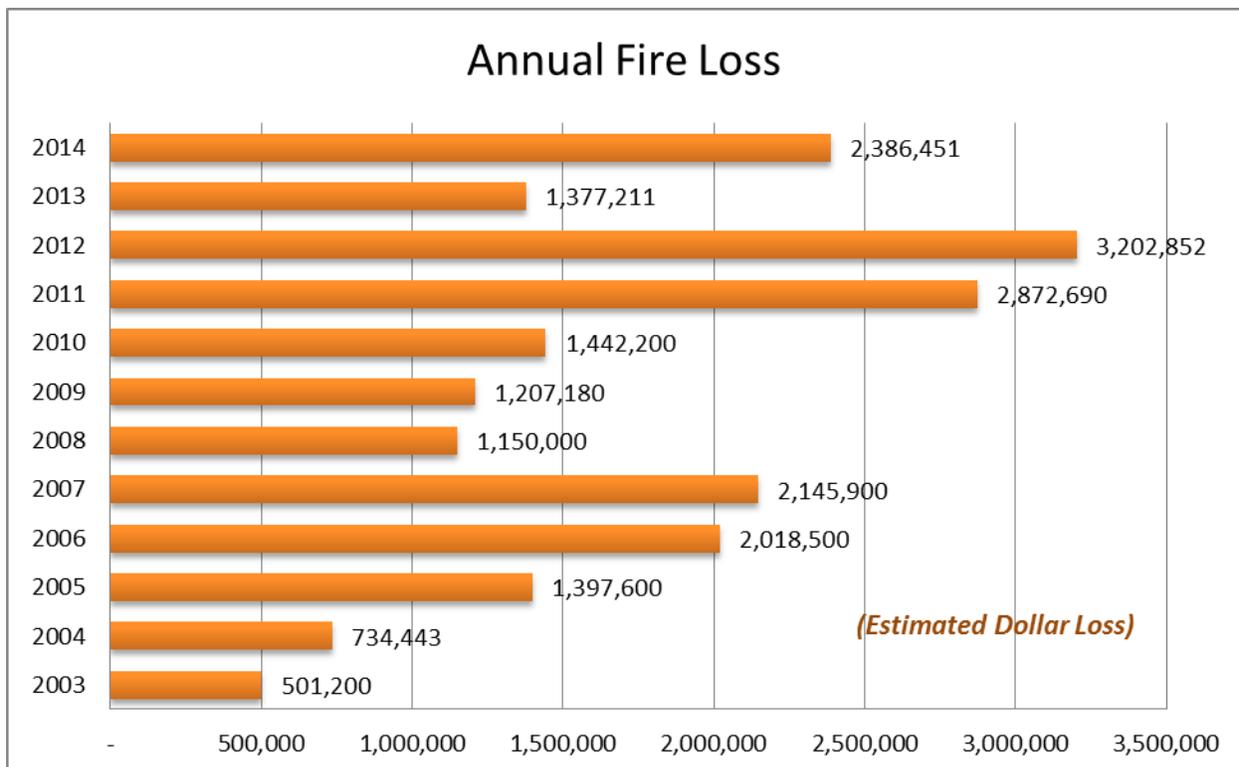
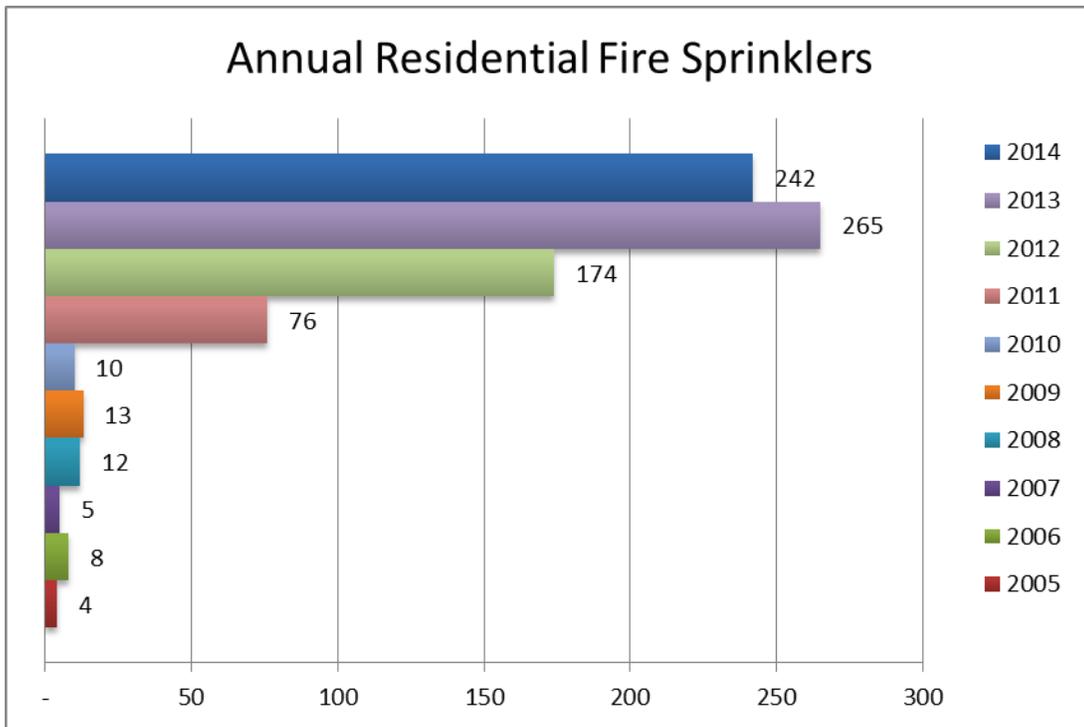
Fire Prevention Activities	2012	2013	2014
Business License Applications	21	59	97
Commercial Hood Test	1	2	1
Consultation (All Types)	22	48	97
Electric Gate Test	0	1	3
Fire Alarm Test	14	21	5
Fire Flow	1	9	17
Fire Protection (All Types)	6	50	73
Fire Sprinkler Hydro	8	7	0
Inspection (Fire Alarm, Sprinkler, Fire Protection, Building)	30	49	20
Inspection Construction	23	31	9
Inspection Final	30	62	45
Inspection Knox Keys and Low Priority	4	29	21
Inspection (Private Fire Line, Residential Daycare, Site, LPG)	4	15	16
Occupancy Inspections	514	366	466
Plan Review All (except sprinkler, fire alarm and TI)	15	70	111
Plan Review Sprinkler System	37	33	21
Plan Review Fire Alarm	16	15	12
Plan Review Tenant Improvement and Inspection	28	58	32
Private Fire Line Flush	4	3	0



# 2014 Hazard Reduction Assignments









# APPARATUS



<b>APPARATUS DESCRIPTION</b>				
<b>UNIT #</b>	<b>YEAR -CHASSIS MFG –TYPE</b>	<b>HOSE LOADS</b>	<b>TANK &amp;PUMP CAPACITY</b>	<b>ALARM RESPONSE MILEAGE</b>
<b>8560 E-92</b>	1995 International West-Mark 4x4 Type-3 Engine	500' 3" 150' 1 ¼" 1500' 1 ½" 800' 1"	500 Gallons Water 500 G.P.M. Darley Pump 20 Gallons Foam-A	Wildland Fires  45,964 Miles
<b>8561* E-91</b>	1995 International West-Mark 4x4 Type-3 Engine	500' 3" 150' 1 ¼" 1500' 1 ½" 800' 1"	500 Gallons Water 500 G.P.M. Darley Pump 20 Gallons Foam-A	Wildland Fires  60,095 Miles
<b>8562 E-287</b>	2004 International West-Mark 4x4 Type-3 Engine	500' 3" 150' 1 ¼" 1500' 1 ½" 800' 1"	500 Gallons Water 500 G.P.M. Darley Pump 20 Gallons Foam-A	Wildland Fires *Cross staffed summer  34,977 Miles
<b>8563 E-286</b>	2007 International West-Mark 4x4 Type-3 Engine	500' 3" 150' 1 ¼" 1500' 1 ½" 800' 1"	500 Gallons Water 500 G.P.M. Darley Pump 20 Gallons Foam-A	Wildland Fires *Cross staffed summer Mutual Aid Engine 21,830 Miles
<b>8570 E-385</b>	2003 Spartan Ferrara Class "A" Pumper Type 1 Engine	700' 5" 500' 3" 100' 2 ½" 600' 1 ¾" 900' 1 ½" 600' 1"	500 Gallons Water 1500 G.P.M. Waterous Pump 20 Gallons Foam-A 20 Gallons Foam-B	Reserve/Volunteers  76,084 Miles
<b>8571 E-85</b>	1996 HME Hi-Tech Class "A" Pumper Type 1 Engine	1000' 5" 500' 3" 100' 2 ½" 550' 1 ¾" 900' 1 ½"	600 Gallons Water 1500 G.P.M. Waterous Pump 20 Gallons Foam-A 20 Gallons Foam-B	All Alarms *Cross staffed summer with T85  73,813 Miles

<b>8572 E-387</b>	1999 HME Westates Class "A" Pumper Type 1 Engine	700' 5" 500' 3" 100' 2 1/2" 600' 1 3/4" 900' 1 1/2" 600' 1"	500 Gallons Water 1000 G.P.M Waterous Pump 20 Gallons Foam-A 20 Gallons Foam-B	Reserve / Volunteers  63,517 Miles
<b>8574 E-86</b>	2007 Spartan Ferrara Class "A" Pumper Type 1 Engine	700' 5" 500' 3" 100' 2 1/2" 600' 1 3/4" 900' 1 1/2" 600' 1"	500 Gallons Water 1500 G.P.M. Waterous Pump 20 Gallons Foam-A	All alarms winter *cross staffed summer Mutual Aid Engine  42,900 Miles
<b>8576 E-87</b>	2010 Igniter/Ferrara Ferrara Class "A" Pumper Type 1 Engine	700' 5" 500' 3" 100' 2 1/2" 600' 1 3/4" 900' 1 1/2" 600' 1"	500 Gallons Water 1500 G.P.M. Waterous Pump 20 Gallons Foam-A 20 Gallons Foam-B	All alarms winter *cross staffed summer  30,134 Miles
<b>8577 E-84</b>	2013 KME Class "A" Pumper Type 1 Engine	700' 5" 500' 3" 100' 2 1/2" 600' 1 3/4" 900' 1 1/2" 600' 1"	500 Gallons Water 1500 G.P.M. Waterous Pump 20 Gallons Foam-A	All alarms  10,419 Miles
<b>8580* WT-92</b>	2009 International Rosenbauer Water Tender	500' 3" 200' 1 1/2" 20' 4"	2000 Gallons Water 500 G.P.M. 20 Gallons Foam-A	Structure Fires Wildland Fires  8650 Miles
<b>8581* WT-91</b>	2009 Kenworth T-300 Water Tender	500' 3" 200' 1 1/2" 20' 4"	2000 Gallons Water 250 G.P.M. 20 Gallons Foam-A	Structure Fires Wildland Fires  6009 Miles
<b>8590 T-85</b>	2012 Sutphen 100' Aerial Platform Quint	200' 5" 300' 3" 100' 2 1/2" 500' 1 3/4"	300 Gallons Water 1500 G.P.M. Hale Pump	All Structure Fire & Vehicle Accidents  19,665 Miles
<b>8551 Air-85</b>	2002 International Hackney Air/Light Support	N/A	SCBA Compressor Light Tower	Structure Fire Support  16,641 Miles

<b>8552*</b> <b>S-92</b>	2008 Ford F-350 4x4 Type-6 Squad	150' 1 ¾"	250 Gallons Water 150 G.P.M. 5 Gallons Foam-A	Structure Fires Wildland Fires  15,855 Miles
<b>JPA</b> <b>M-85</b>	2010 Dodge 4500 Medtech Ambulance	N/A	Advanced Life Support	Medical Aids Vehicle Accidents  130,960 Miles
<b>JPA</b> <b>M-285</b>	2004 Ford F-450 Wheeled Coach Ambulance	N/A	Advanced Life Support	Reserve Medic  167,545 Miles
<b>OES WT41</b>	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  27,999 Miles

\* Acquired through the Latrobe annexation in November 2014.

<b>UTILITY / STAFF VEHICLES</b>
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<b>UNIT #</b>	<b>YEAR MAKE-MODEL</b>	<b>VEHICLE DESCRIPTION</b>	<b>TYPE OF USE ALARM RESPONSE</b>	<b>MILEAGE</b>
8530*	1999 Ford Expedition	Staff Vehicle	General use/Utility	131,000
8531*	2007 Ford F-150	Staff Vehicle	General use/Utility	42,000
8532*	1995 Ford Bronco	Staff Vehicle	Surplus	160,000
8533*	1995 Ford Bronco	Staff Vehicle	Surplus	155,000
8534	2015 Chevrolet Tahoe	Staff Vehicle	Duty Chief (new)	200
8535	2015 Chevrolet Tahoe	Staff Vehicle	Fire Chief (new)	200
8539	2005 Ford F-250	Pickup 4x4	Strike Team/Utility	74,928
8540	2005 Ford Expedition	Staff Vehicle	Fire Marshal	108,512
8541	2006 Ford F-250	Pickup 4x4	Strike Team/Utility	63,429
8542	1999 Ford F-350	Utility Bed	Prev. Trailer/Utility	74,751
8544	2003 Ford Expedition	Staff Vehicle	Prevention Officer	82,000
8546	2003 Ford Expedition	Staff Vehicle	Prevention Officer	122,083
8548	2003 Ford Expedition	Staff Vehicle	Fire Chief (current)	98,035
8549	2003 Ford Expedition	Staff Vehicle	Duty Chief (current)	121,000

\* Acquired through the Latrobe annexation in November 2014.