



Donald Wescott Fire Protection District

Operations Summary

Vincent P. Burns

Fire Chief

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Mission Statement

To provide quality fire suppression and emergency medical treatment through a quick, efficient and professional response.

Through proper assessment on scene we will risk a life to save a known life.

Through proper assessment on scene we will risk little to save a structure.

It is through our prevention, education and training efforts that we strive to prevent or limit the extent of any fire or other emergency.

Value Statement

We are dedicated to service. Service to us means being there when it counts and assisting in what ever the need. We ask ourselves when embarking on actions and activities, does this benefit the citizens that we serve?

District Demographics

Demographics and Response Area

Total District Population	10,000 Estimated
Total Response Area	10 Square Miles
Values Protected	\$1,149,793,763.00

Race:	
White alone	91.3%
Black or African American alone	1.5%
American Indian and Alaska Native	.4%
Asian alone	3.0%
Hispanic or Latino	5.5%

Housing:	
Median Value	\$306,100.00
Single Family Homes Protected	3083

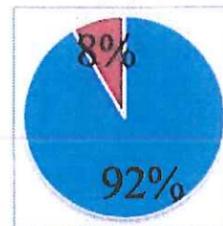
Income:	
Median household income	\$106,030.00

Geography:	
Population per square mile in Gleneagle	1,000

18 Home owner associations:
 Chaparral Hills, Donala Club Villa, Eagle Villas, Falcon's Nest, Gleneagle Civic, Gleneagle North, Gleneagle Townhomes, Gleneagle Village, High Meadow at Fox Run, Nichlas, Paradise Villas, Pleasant View, Sun Hills, Sun Mesa Townhomes, Sunrise Townhomes, Summer Glen Estates, Struthers Ranch and High Forest Ranch

TYPES OF PROPERTY IN THE FIRE DISTRICT

NON-RESIDENTIAL - RESIDENTIAL



Current level of service:

Paid operational personnel:	17
Volunteer operational personnel	17
Administrative Personnel:	1
Fire Stations:	3
Equipment:	
Structure Engine (Type 1)	2
Structure Engines (Type 3)	1
Wildland Engines (Type 6)	1
Water Tender	1
Quint (Ladder /Engine)	1
Utility	2
Air Trailer	1
ATV	1
Command Vehicle	2
Ambulance (AMR)	1
Wood Chipper	1

Emergency Services Provided:

- Structure Fire Response
- Advanced Life Support / Basic Life Support Medical Services
- Vehicle Accident with Injuries and Hazards
- Hazmat Operations Level Response
- Wildland Fire
- High and Low Angle Rescue
- Water and Ice Rescue
- Natural Disasters

Current staffing level is four personnel on fire apparatus. We also have one firefighter on an AMR (American Medical Response) Ambulance with a AMR Paramedic. We have two command staff. (Chief, Assistant Chief)

The National Fire Protection Association (NFPA) is a global nonprofit organization, established in 1896, devoted to eliminating death, injury, property and economic loss due to fire, electrical and related hazards.

The district is considered urban by the NFPA 1710 standard. This is the Standard for the Operation and Deployment of Fire Suppression Operations, Emergency Medical Operations and Special Operations to the Public by a Paid Fire Department.

Key provisions within NFPA 1710:

5.2.3 Operating Units. Fire company staffing requirements shall be based on minimum levels necessary for safe, effective, and efficient emergency operations.

5.2.3.1 Fire companies whose primary functions are to pump and deliver water and perform basic firefighting at fires, including search and rescue, shall be known as engine companies.

5.2.3.1.1 These companies shall be staffed with a minimum of four on-duty personnel.

5.2.3.4.1 A fire company that deploys with quint apparatus designed to operate as either an engine company or ladder company, shall be staffed as specified in 5.2.3.

- Our goal is to maintain and meet NFPA 1710.

- The districts time response goal is to arrive on scene, from time of dispatch within 8 minutes 90% of the time.

In 2015 we met our 8 minute and under response goal 96% of the time within our sub-district area.(what will be the remaining portion of the district)

ISO (Insurance Service Organization):

ISO is a leading source of information about property/casualty insurance risk. For a broad spectrum of commercial and personal lines of insurance, we provide statistical, actuarial, underwriting, and claims data; policy language; information about specific locations; fraud-identification tools; consulting services; and information for marketing, loss control, and premium audit.

Through the Public Protection Classification (PPC™) program, ISO evaluates municipal fire-protection efforts in communities throughout the United States. A community's investment in fire mitigation is a proven and reliable predictor of future fire losses. Insurance companies use PPC information to help establish fair premiums for fire insurance — generally offering lower premiums in communities with better protection. Many communities use the PPC as a benchmark for measuring the effectiveness of their fire-protection services. The PPC program is also a tool that helps communities plan for, budget, and justify improvements.

The Public Protection Classification (PPC™) program recognizes the efforts of communities to provide fire protection services for citizens and property owners. A community's investment in fire mitigation is a proven and reliable predictor of future fire losses. Insurance companies use PPC information to help establish fair premiums for fire insurance — generally offering lower premiums in communities with better protection. By offering economic benefits for communities that invest in their firefighting services, the program provides an additional incentive for improving and maintaining public fire protection.

The program also provides help for fire departments and other public officials as they plan, budget for, and justify improvements.

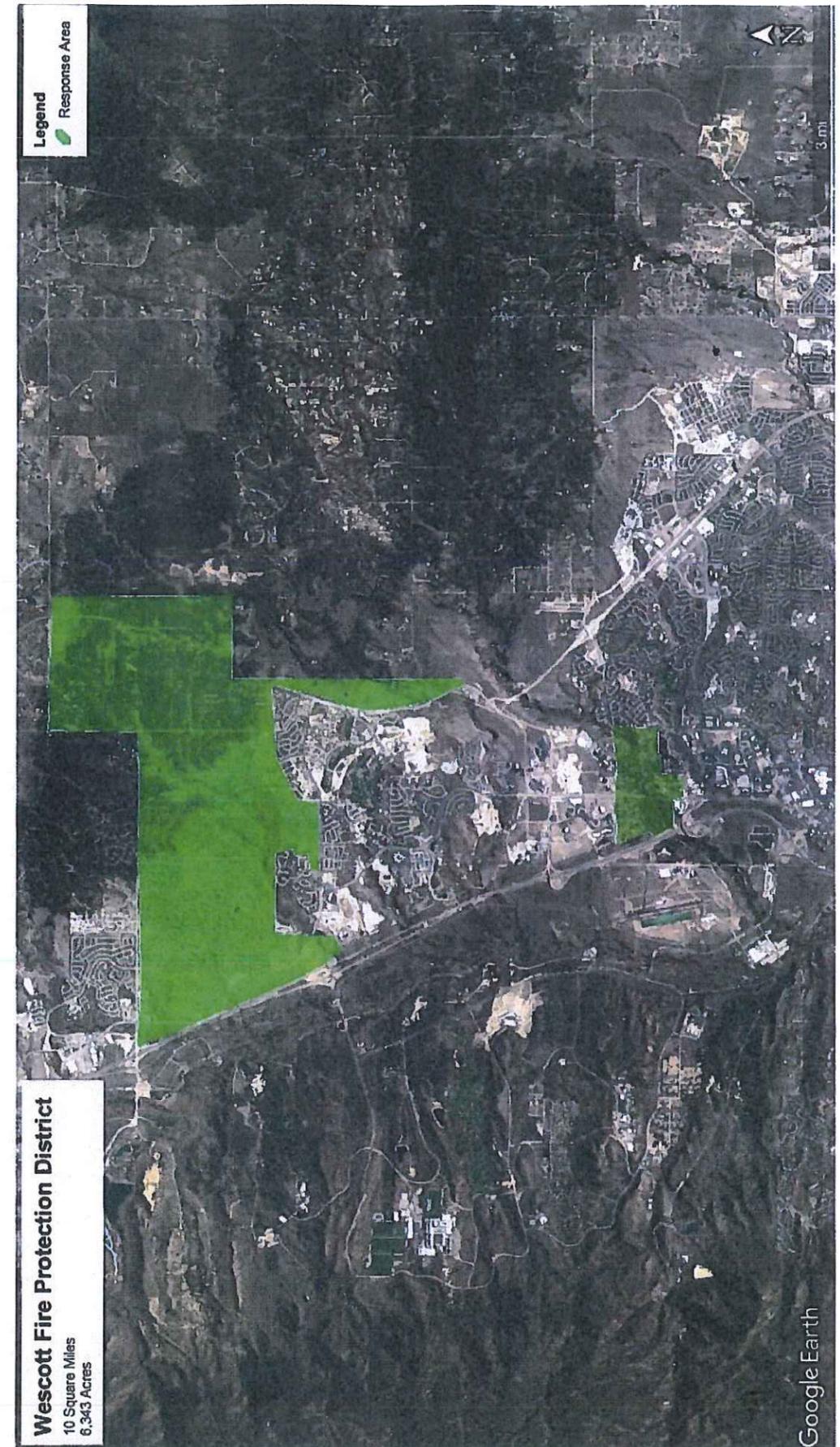
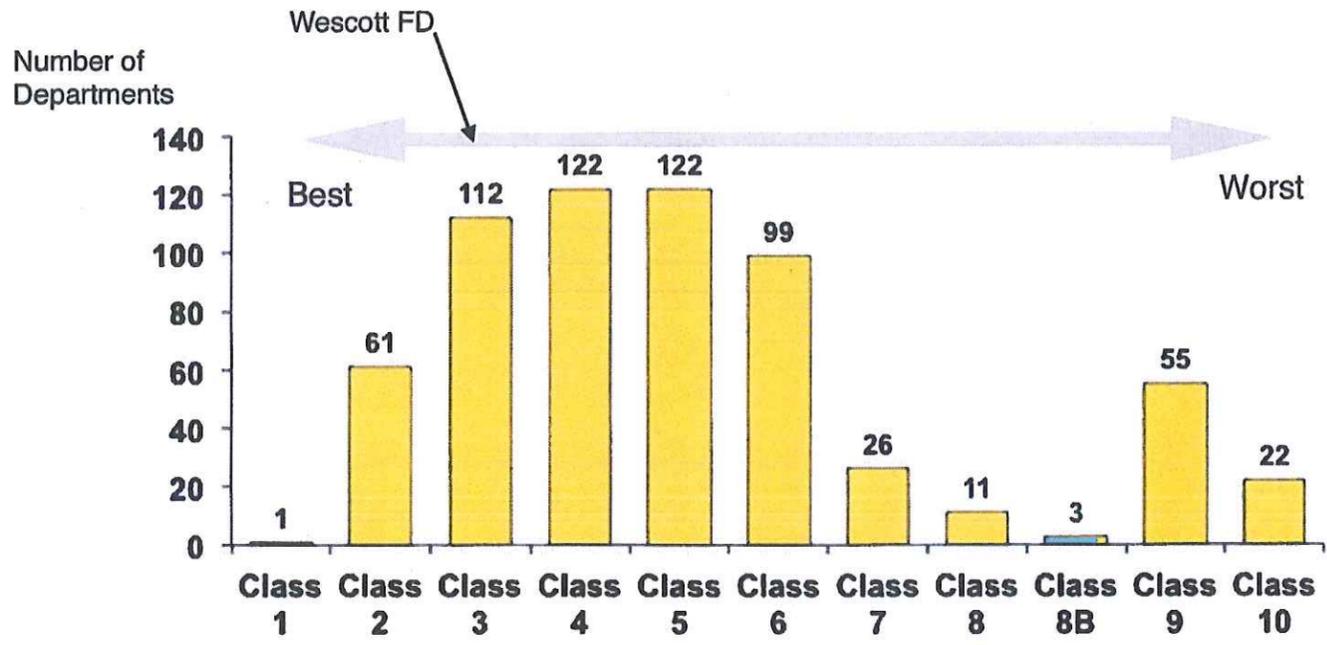
The most significant benefit of the PPC program is its effect on losses. Statistical data on insurance losses bears out the relationship between excellent fire protection — as measured by the PPC program — and low fire losses. PPC helps communities prepare to fight fires effectively.

Our current protection class is:

ISO Rating hydrant communities	3
ISO Rating non-hydrant communities	3Y

ISO Class

Colorado

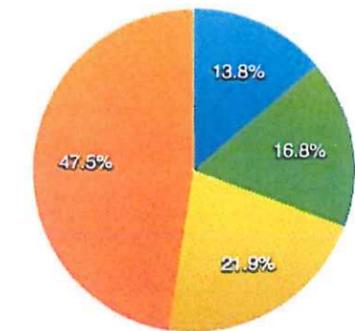


Medical Call Summary

2016 Medical Calls 470

Medical Emergencies by Age

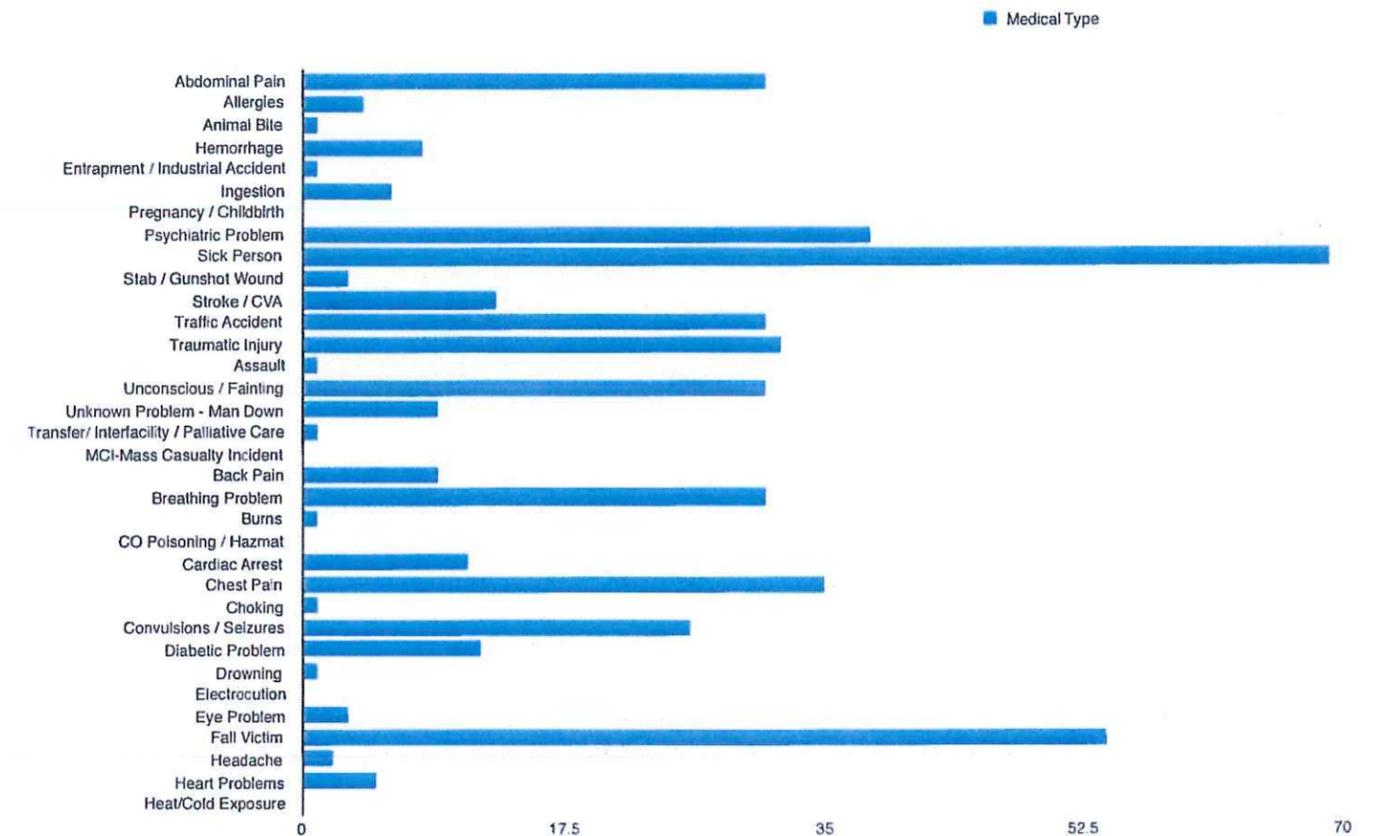
1-18 Age 19-39 Age 40-60 Age
61- Above Age



Level of Care

Service Rendered	Percent of Calls
Advanced Life Support	42.13%
Basic Life Support	55.65%
N/A	2.22%
	100%

Fire and Medical Summary



NFPA Analysis Report		Date Range: From 01/01/2016 to 12/31/2016		
Wescott Fire Department				
FIRE IN STRUCTURES BY FIXED PROPERTY USE (OCCUPANCY)	Number of Fires	Number of Civilian Fire Casualties. If none, write 0.		Estimated Property Damage from Fire. If no loss, write 0.
(All in Section A Incident Type 110-129)		Deaths	Injuries	
1. Private Dwellings (1 or 2 family), including mobile homes (FPU 400-419)	8	0	0	\$60,000
2. Apartments (3 or more families) FPU 420 or FPU 439	0	0	0	\$0
3. Hotels and Motels (FPU 449)	0	0	0	\$0
4. All other residential (dormitories, boarding houses, tents, etc.) (FPU 450-499)	0	0	0	\$0
5. TOTAL OTHER RESIDENTIAL FIRES (SHOULD BE SUM OF LINES 1 THROUGH 4)	8	0	0	\$60,000
6. Public Assembly (church, restaurant, clubs, etc.) (FPU 100-199)	2	0	0	\$0
7. Schools and Colleges (FPU 200-299)	0	0	0	\$0
8. Health Care and Penal Institutions (hospitals, nursing homes, prisons, etc.) (FPU 300-399)	0	0	0	\$0
9. Stores and Offices (FPU 500-599)	1	0	0	\$0
10. Industry, Utility, Defense, Laboratories, Manufacturing (FPU 600-799)	0	0	0	\$0
11. Storage in Structures (barns, vehicle storage garages, general storage, etc.) (FPU 800-899)	0	0	0	\$0
12. Other Structures** (outbuildings, bridges, etc.) (FPU 900-999)	0	0	0	\$0
13. TOTALS FOR STRUCTURE FIRES (SHOULD BE SUM OF LINES 5 THROUGH 12)	11	0	0	\$60,000
B. OTHER FIRE AND INCIDENTS				
14a. Fires in Highway Vehicles (autos, trucks, buses, etc.) (IT 131-132, 136-137)	3	0	0	\$0
14b. Fires in Other Vehicles (planes, trains, ships, construction or farm vehicles, etc.) (IT 130, 133-135, 138)	0	0	0	\$0
15. Fires outside of Structures with Value Involved, but Not Vehicles (outside storage, crops, timber, etc.) (IT 140, 141, 161, 162, 164, 170-173)	2	0	0	\$0
16. Fires in Brush, Grass, Wildland (excluding crops and timber) with no value involved. (IT 142-143)	3	0	0	
17. Fires in Rubbish, including Dumpsters (outside of structures), with no value involved. (IT 150-155)	1	0	0	
18. All Other Fires. (IT 100, 160, 163)	0	0	0	\$0
19. TOTAL FOR FIRES (SHOULD BE SUM OF LINES 13 THROUGH 18)	20	0	0	\$60,000
20. Rescue, Emergency Medical Responses (ambulance, EMS, rescue) (IT 300-381)	1,315			
21. False Alarm Responses (malicious or unintentional false calls, system malfunctions, bomb scares) (IT 700-748)	70			
22. Mutual Aid or Assistance Responses Given	181			
23a. Hazardous Materials Responses (spills, leaks, etc.) (IT 410-431)	22			
23b. Other Hazardous Conditions (arcing wires, bomb removal, power line down, etc.) (IT 440-482, 400)	9			
24. All Other Responses (smoke scares, lock-outs, animal rescues, etc.) (IT 200-251, 500-599, 800-911)	1,092			
25. TOTAL FOR ALL INCIDENTS (SHOULD BE SUM OF LINES 19 THROUGH 24)	2,709			
Based on what is reported in lines 5 and 13 for number of fire above, please report separately:				
<i>Confined fires (e.g., cooking fires confined to cooking vessel, or chimney fire that did not spread beyond chimney, or confined trash fires) (IT 113 - 118), and Nonconfined fires (IT 110 - 112, 120 - 123).</i>				
	Number of Confined Fires	Number of Nonconfined Fires		
5. Residential Fires (line 5 above)	6	2		
13. Structure Fires (line 13 above)	8	3		
BREAKDOWN OF FALSE ALARM RESPONSES				
1. Malicious, Mischievous False Call (IT 710-715)	2			
2. System Malfunction (IT 700-739)	20			
3. Unintentional (tripping on interior device accidentally etc.) (IT 740-749)	36			
4. Other False Alarms (bomb scares, etc.) (IT 721, 700)	12			

Incident Type Report (Summary)

Date Range: From 01/01/2016 to 12/31/2016

Wescott Fire Department

Incident Type	Count	Pct of Incidents	Total Est Loss	Total Est Loss
1 Fire				
111 Building fire	7	0.26%	\$60,000	100.00%
113 Cooking fire, confined to container	8	0.30%	\$0	0.00%
114 Chimney or flue fire, confined to chimney or flue	1	0.04%	\$0	0.00%
131 Passenger vehicle fire	4	0.15%	\$0	0.00%
138 Off-road vehicle or heavy equipment fire	1	0.04%	\$0	0.00%
140 Natural vegetation fire, other	2	0.07%	\$0	0.00%
141 Forest, woods or wildland fire	1	0.04%	\$0	0.00%
142 Brush or brush-and-grass mixture fire	3	0.11%	\$0	0.00%
154 Dumpster or other outside trash receptacle fire	1	0.04%	\$0	0.00%
162 Outside equipment fire	1	0.04%	\$0	0.00%
Totals	29	1.07%	\$60,000	100.00%
2 Overpressure Rupture, Explosion, Overheat(no fire)				
220 Overpressure rupture from air or gas, other	1	0.04%	\$0	0.00%
251 Excessive heat, scorch burns with no ignition	2	0.07%	\$0	0.00%
Totals	3	0.11%	\$0	0.00%
3 Rescue & Emergency Medical Service Incident				
300 Rescue, EMS incident, other	1	0.04%	\$0	0.00%
311 Medical assist, assist EMS crew	16	0.59%	\$0	0.00%
320 Emergency medical service incident, other	77	2.84%	\$0	0.00%
321 EMS call, excluding vehicle accident with injury	1,164	42.97%	\$0	0.00%
322 Motor vehicle accident with injuries	57	2.10%	\$0	0.00%
323 Motor vehicle/pedestrian accident (MV Ped)	3	0.11%	\$0	0.00%
324 Motor vehicle accident with no injuries.	68	2.51%	\$0	0.00%
331 Lock-in (if lock out, use 511)	1	0.04%	\$0	0.00%
353 Removal of victim(s) from stalled elevator	1	0.04%	\$0	0.00%
360 Water & ice-related rescue, other	1	0.04%	\$0	0.00%
381 Rescue or EMS standby	1	0.04%	\$0	0.00%
Totals	1,390	51.31%	\$0	0.00%
4 Hazardous Condition (No Fire)				
400 Hazardous condition, other	3	0.11%	\$0	0.00%
410 Combustible/flammable gas/liquid condition, other	1	0.04%	\$0	0.00%
411 Gasoline or other flammable liquid spill	5	0.18%	\$0	0.00%
412 Gas leak (natural gas or LPG)	11	0.41%	\$0	0.00%
420 Toxic condition, other	2	0.07%	\$0	0.00%
422 Chemical spill or leak	1	0.04%	\$0	0.00%
424 Carbon monoxide incident	2	0.07%	\$0	0.00%
440 Electrical wiring/equipment problem, other	1	0.04%	\$0	0.00%
442 Overheated motor	3	0.11%	\$0	0.00%
443 Breakdown of light ballast	1	0.04%	\$0	0.00%
444 Power line down	1	0.04%	\$0	0.00%
445 Arcing, shorted electrical equipment	1	0.04%	\$0	0.00%
462 Aircraft standby	1	0.04%	\$0	0.00%
480 Attempted burning, illegal action, other	1	0.04%	\$0	0.00%
Totals	34	1.26%	\$0	0.00%
5 Service Call				
500 Service Call, other	11	0.41%	\$0	0.00%
510 Person in distress, other	7	0.26%	\$0	0.00%
511 Lock-out	6	0.22%	\$0	0.00%

Date: 01/04/2017

Incident Type Report (Summary)

Wescott Fire Department

Date Range: From 01/01/2016 to 12/31/2016

Incident Type	Count	Pct of Incidents	Total Est Loss	Total Est Loss
520 Water problem, other	4	0.15%	\$0	0.00%
522 Water or steam leak	2	0.07%	\$0	0.00%
531 Smoke or odor removal	1	0.04%	\$0	0.00%
541 Animal problem	1	0.04%	\$0	0.00%
550 Public service assistance, other	11	0.41%	\$0	0.00%
551 Assist police or other governmental agency	8	0.30%	\$0	0.00%
552 Police matter	24	0.89%	\$0	0.00%
553 Public service	8	0.30%	\$0	0.00%
554 Assist Invalid	61	2.25%	\$0	0.00%
561 Unauthorized burning	2	0.07%	\$0	0.00%
571 Cover assignment, standby, moveup	2	0.07%	\$0	0.00%
Totals	148	5.46%	\$0	0.00%
6 Good Intent Call				
600 Good Intent call, other	10	0.37%	\$0	0.00%
611 Dispatched & canceled en route	926	34.18%	\$0	0.00%
621 Wrong location	5	0.18%	\$0	0.00%
622 No incident found on arrival at dispatch address	46	1.70%	\$0	0.00%
631 Authorized controlled burning	6	0.22%	\$0	0.00%
651 Smoke scare, odor of smoke	7	0.26%	\$0	0.00%
652 Steam, vapor, fog or dust thought to be smoke	6	0.22%	\$0	0.00%
661 EMS call, party transported by non-fire agency	1	0.04%	\$0	0.00%
671 HazMat release investigation w/no HazMat	2	0.07%	\$0	0.00%
Totals	1,009	37.25%	\$0	0.00%
7 False Alarm & False Call				
700 False alarm or false call, other	15	0.55%	\$0	0.00%
715 Local alarm system, malicious false alarm	2	0.07%	\$0	0.00%
731 Sprinkler activation due to malfunction	2	0.07%	\$0	0.00%
733 Smoke detector activation due to malfunction	13	0.48%	\$0	0.00%
735 Alarm system sounded due to malfunction	4	0.15%	\$0	0.00%
736 CO detector activation due to malfunction	5	0.18%	\$0	0.00%
740 Unintentional transmission of alarm, other	5	0.18%	\$0	0.00%
741 Sprinkler activation, no fire - unintentional	2	0.07%	\$0	0.00%
742 Extinguishing system activation	2	0.07%	\$0	0.00%
743 Smoke detector activation, no fire - unintentional	13	0.48%	\$0	0.00%
744 Detector activation, no fire - unintentional	5	0.18%	\$0	0.00%
745 Alarm system activation, no fire - unintentional	17	0.63%	\$0	0.00%
746 Carbon monoxide detector activation, no CO	5	0.18%	\$0	0.00%
Totals	90	3.32%	\$0	0.00%
8 Severe Weather & Natural Disaster				
814 Lightning strike (no fire)	4	0.15%	\$0	0.00%
Totals	4	0.15%	\$0	0.00%
9 Special Incident Type				
900 Special type of Incident, other	2	0.07%	\$0	0.00%
Totals	2	0.07%	\$0	0.00%
Totals	2,709		\$60,000	

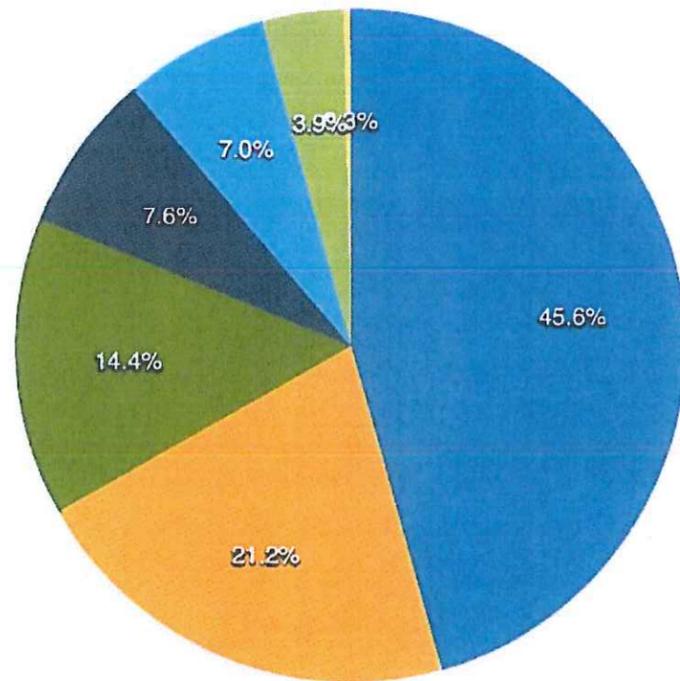
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Fire District Comparison

Mill Levy Comparison within the District Boundaries

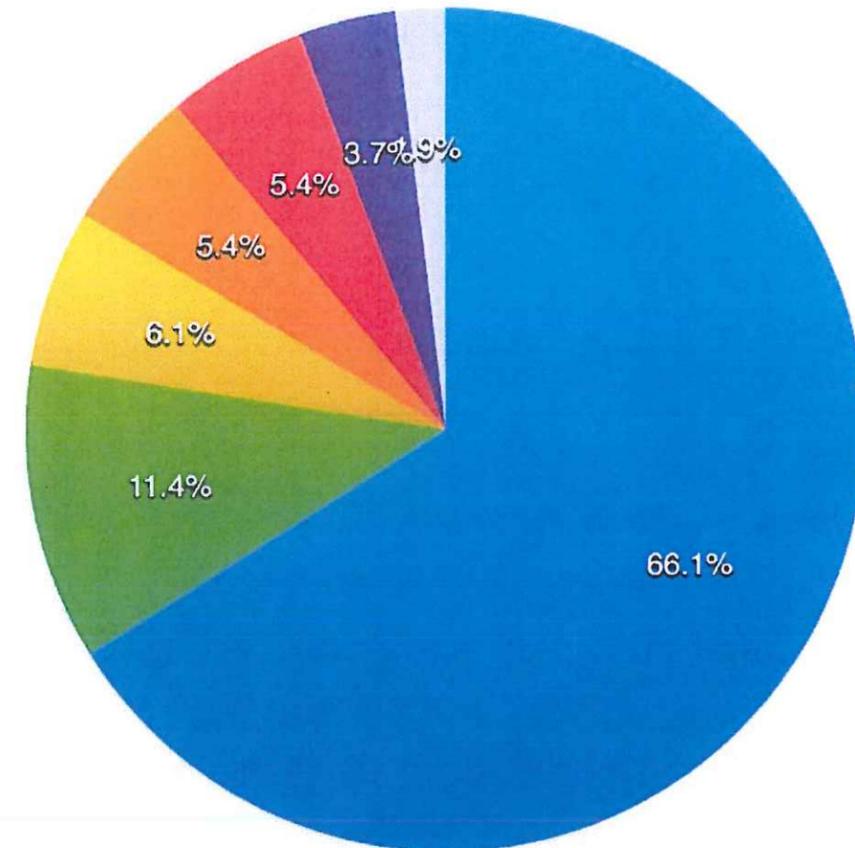
	Home Market Value	Assessed Value 7.96%	Current Mill Levy	Tax Amount	Percent
Academy School 20 Gen	\$ 300,000.00	\$ 23,880.00	0.045804	\$1093.80	45.6%
Donala Water & Sanitation	\$ 300,000.00	\$ 23,880.00	0.021296	\$508.55	21.2%
Academy School 20 Bond	\$ 300,000.00	\$ 23,880.00	0.014412	\$344.16	14.4%
El-Paso County	\$ 300,000.00	\$ 23,880.00	0.007589	\$181.23	7.6%
Wescott Fire	\$ 300,000.00	\$ 23,880.00	0.007000	\$167.16	7.0%
Pikes Peak Library	\$ 300,000.00	\$ 23,880.00	0.003957	\$94.49	3.9%
EPC Road and Bridge	\$ 300,000.00	\$ 23,880.00	0.000330	\$7.88	0.3%
				\$2397.27	100.0%

● School District 20 ● Donala Water & Sanitation ● School District 20 ● El-Paso County
● Wescott Fire ● Pikes Peak Library ● Road and Bridge



2016 Distribution of Revenue within El-Paso County

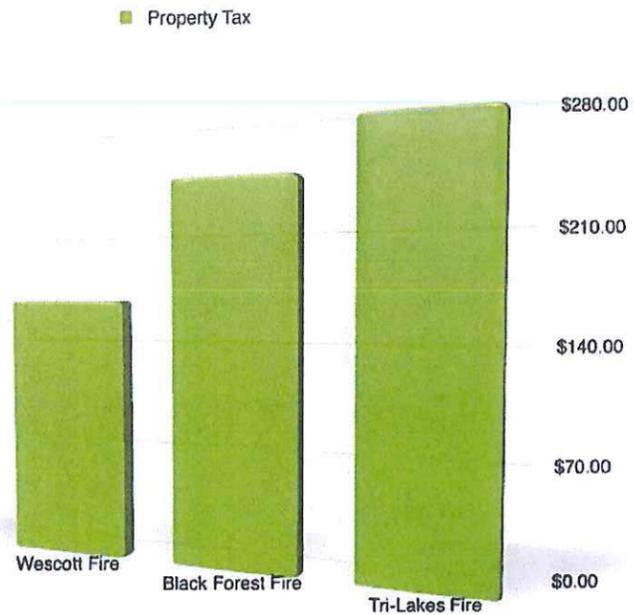
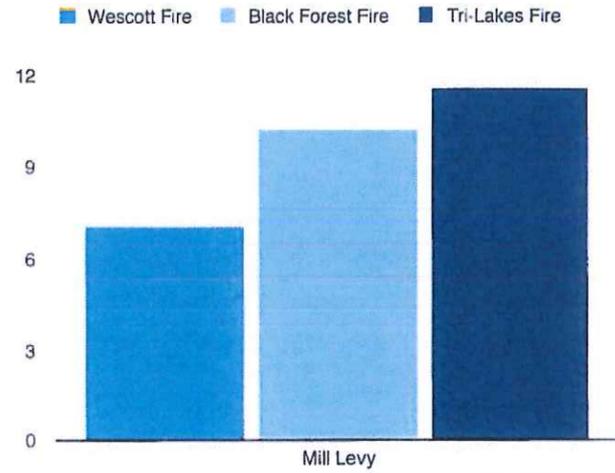
● School Districts ● El-Paso County ● Metro & Special Districts ● Library District
● Cities and Towns ● Fire Districts ● Water & Sanitation



Entity	Revenue	Distribution
School Districts	\$ 319,625,090.28	66.1%
El-Paso County	\$ 55,138,743.07	11.4%
Metro & Special Districts	\$ 29,295,273.96	6.1%
Library District	\$ 26,186,868.94	5.4%
Cities and Towns	\$ 26,127,738.98	5.4%
Fire Districts	\$ 17,972,487.26	3.7%
Water & Sanitation	\$ 9,355,919.03	1.9%
	\$ 483,702,121.52	100%

Yearly Tax Comparison Between Northern El-Paso County Fire Districts

Fire Department	Mill Levy	House Market Value	Assessed Value 7.96 % Rate	Property Tax	Last Mill levy Increase
Wescott Fire	7	\$ 300,000.00	\$ 23,880.00	\$ 167.16	2002
Black Forest Fire	10.178	\$ 300,000.00	\$ 23,880.00	\$ 243.05	2011
Tri-Lakes Fire	11.5	\$ 300,000.00	\$ 23,880.00	\$ 274.62	2012



On Duty Fire Personnel Per Population Served

	Air Force Academy Fire	Tri-Lakes Fire Protection District	Wescott Fire Protection District	Black Forest Fire Protection District
Population Served	10,000	32,000	10,000	10,000
Daily Firefighter Staffing	17	13	5	3 full and 2 part time
Full Time Staffed Stations	3	3	1	1
Total Stations	3	3	3	2
Equipment Staffed	2 Engines, 1 Truck	2 Engines, 1 Quint (ladder w/pump), 2 Medic Units	1 Quint (ladder w/pump), 1 medic unit	1 Engine, 1 Medic Unit

NOTE: Each department has more equipment. Staffing can move to other pieces of equipment. This can change due to the different hazards we respond to.

The district is considered Suburban by National Fire Protection Association (NFPA) 1710. Standard for the Operation and Deployment of Fire Suppression Operations, Emergency Medical Operations and Special Operations to the Public by a Paid Fire Department.

Key provisions within NFPA 1710:

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5.2.3.1 Fire companies whose primary functions are to pump and deliver water and perform basic firefighting at fires, including search and rescue, shall be known as engine companies.

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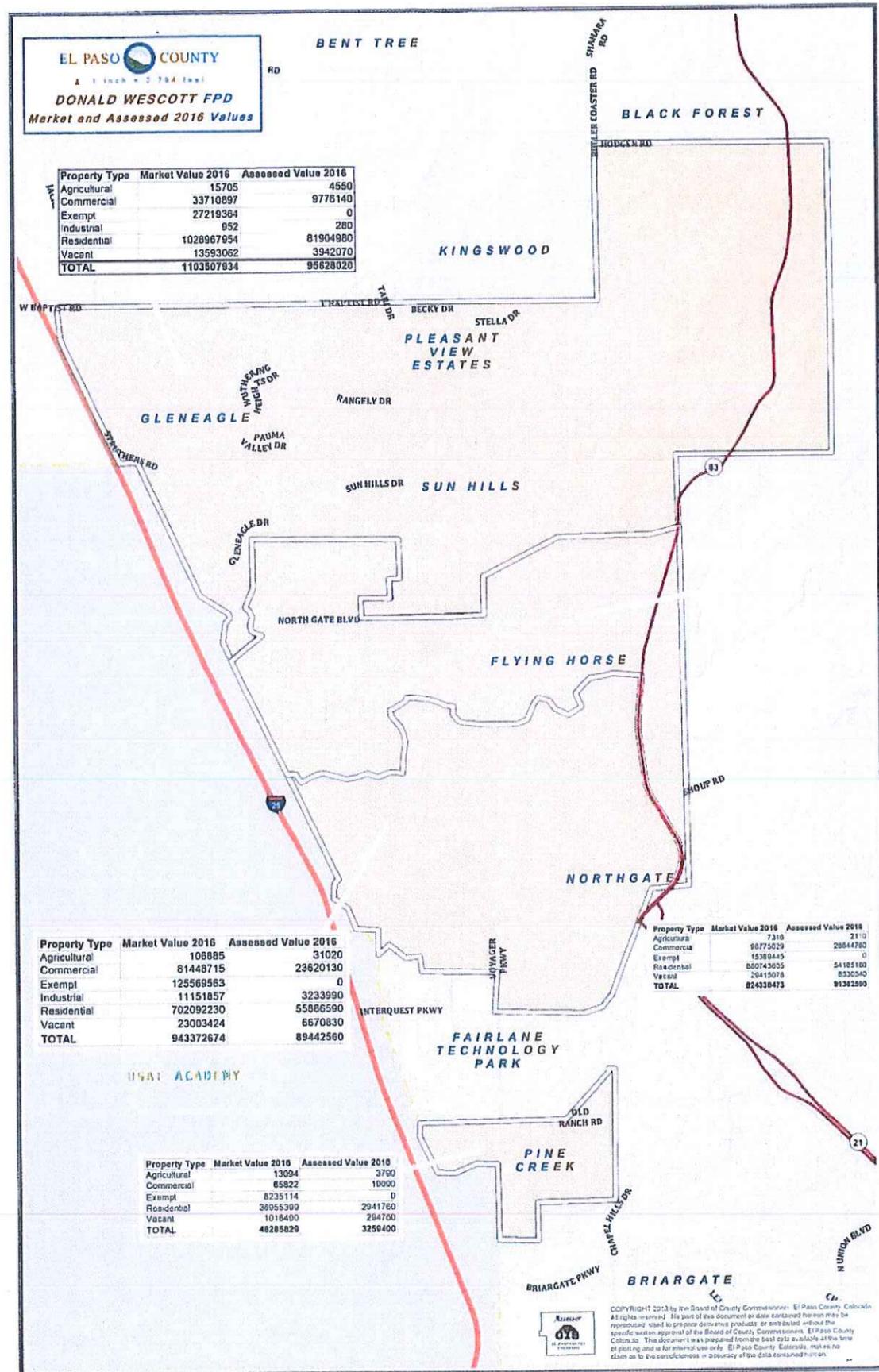
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- The districts time response goal is to arrive on scene, from time of dispatch within 8 minutes 90% of the time.

In 2015 we met our 8 minute and under response goal 96% of the time within our sub-district area.(what will be the remaining portion of the district)

Financial



2017 Mill levy

The current district mill levy for 2017 is 7.00 mills. Based upon El Paso County's Gross Assessed Valuation of \$277,740,070.00, the Total Revenue generated by the 7 mills is \$ 1,944,180.00.