

ALBUQUERQUE FIRE RESCUE

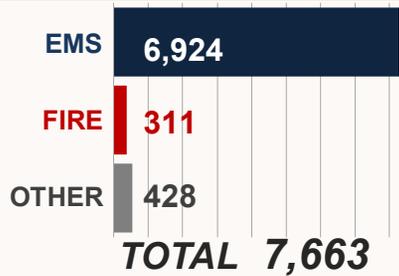
MONTHLY INFORMATIONAL REPORT



FEBRUARY 2020

ONE ALBUQUERQUE

FEBRUARY CALLS



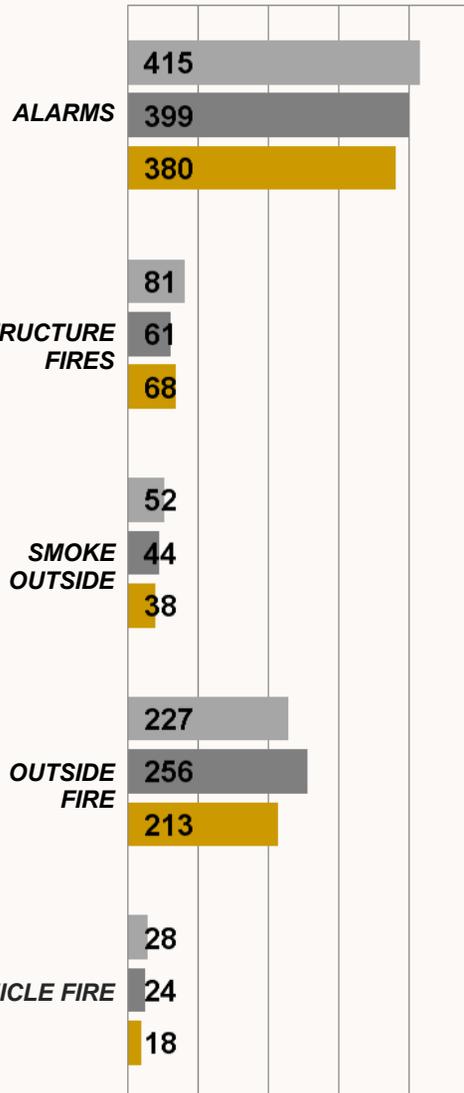
TOTAL CALLS

JANUARY - FEBRUARY
2019 - 17,269
2020 - 16,863
9% DECREASE

TOP 5 FIRE CALLS

DECEMBER JANUARY FEBRUARY

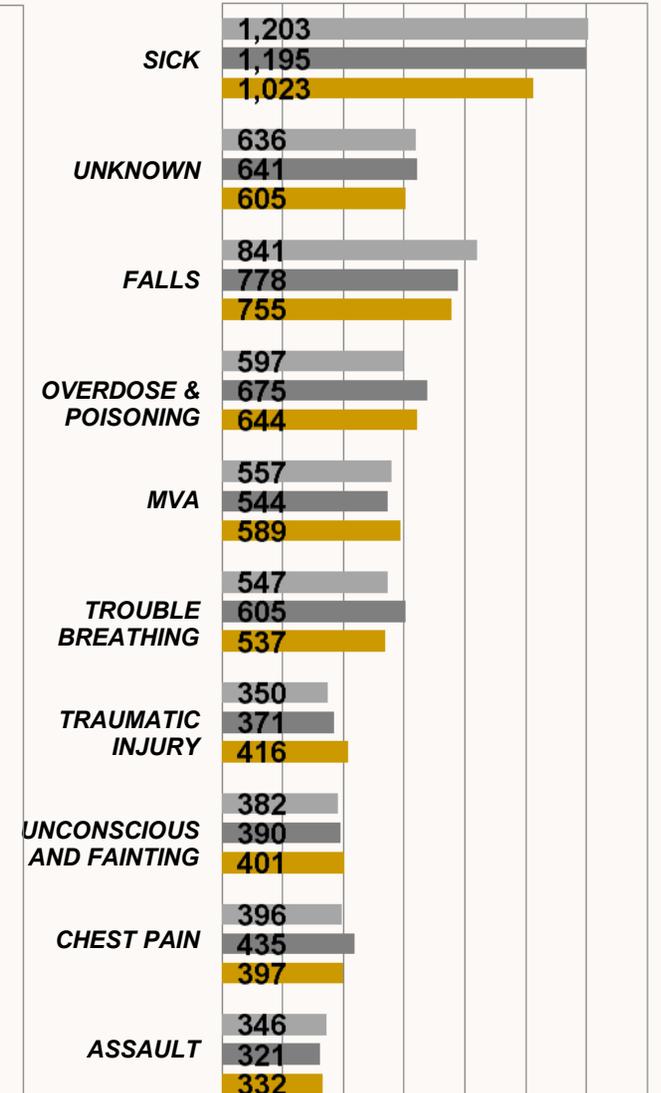
0 100 200 300 400 500



TOP 10 MEDICAL CALLS

DECEMBER JANUARY FEBRUARY

0 200 400 600 800 1,000 1,200 1,400



EMS STATISTICS & RESPONSE BY CODE

TOTAL CARDIAC ARRESTS WITH CPR	51	* ALPHA	2,183
ROSC PRIOR TO TRANSPORT	9	BRAVO	2,640
AAS RIDE IN ASSISTS	139	CHARLIE	1,348
<u>AFR TRANSPORTS</u>	<u>101</u>	DELTA	1,243
BARIATRIC UNIT	0	ECHO	104
COA EMP. / FAMILY	7	OMEGA	94
DELAY OF AAS	44	TOTAL MEDICAL CALLS	7,612
BLS UNITS	42	<i>*ALPHA - ECHO</i>	
ECMO	0	<i>MINOR - EMERGENT</i>	
CPAP ADMINISTRATION	16	<i>OMEGA</i>	
<u>IO ATTEMPTS</u>	<u>54</u>	<i>NON PRIORITY</i>	
<u>SUCCESSFUL</u>	<u>47</u>		
<u>UNSUCCESSFUL</u>	<u>7</u>		
LUCAS DEVICE ADMINISTRATION	47		

ALBUQUERQUE FIRE RESCUE RESPONSE TIMES

STRUCTURE FIRE RESPONSES

	Dec-19	Jan-20	Feb-20	2020 Average
Alarm Answering Time	0:04	0:04	0:05	0:04
Alarm Process Times	1:58	2:17	2:01	2:05
Turnout Time (Day)	1:07	1:04	1:04	1:05
Turnout Time (Night)	1:45	1:46	1:47	1:46
Travel Time (1st Engine arrives)	3:42	3:50	4:23	3:58
Travel Time (Balance of assignment arrives)	9:20	8:28	8:51	8:53



ALS INCIDENT RESPONSES

	Dec-19	Jan-20	Feb-20	2020 Average
Alarm Answering Time	0:04	0:04	0:05	0:04
Alarm Process Times	1:53	1:50	1:50	1:51
Turnout Time (Day)	1:20	1:17	1:16	1:17
Turnout Time (Night)	2:10	2:10	2:03	2:07
Travel Time (1st BLS unit arrives)	4:27	4:26	4:28	4:27
Travel Time (1st ALS unit arrives)	5:11	5:07	5:02	5:06

ALARM PROCESS TIMES

The time from when a 911 call is received until information is gathered and the call is dispatched.

TURNOUT TIME

The time a station is alerted until the apparatus is en route.

TRAVEL TIME

The time from apparatus en route to arrival at the incident.

BRAVO INCIDENT RESPONSES

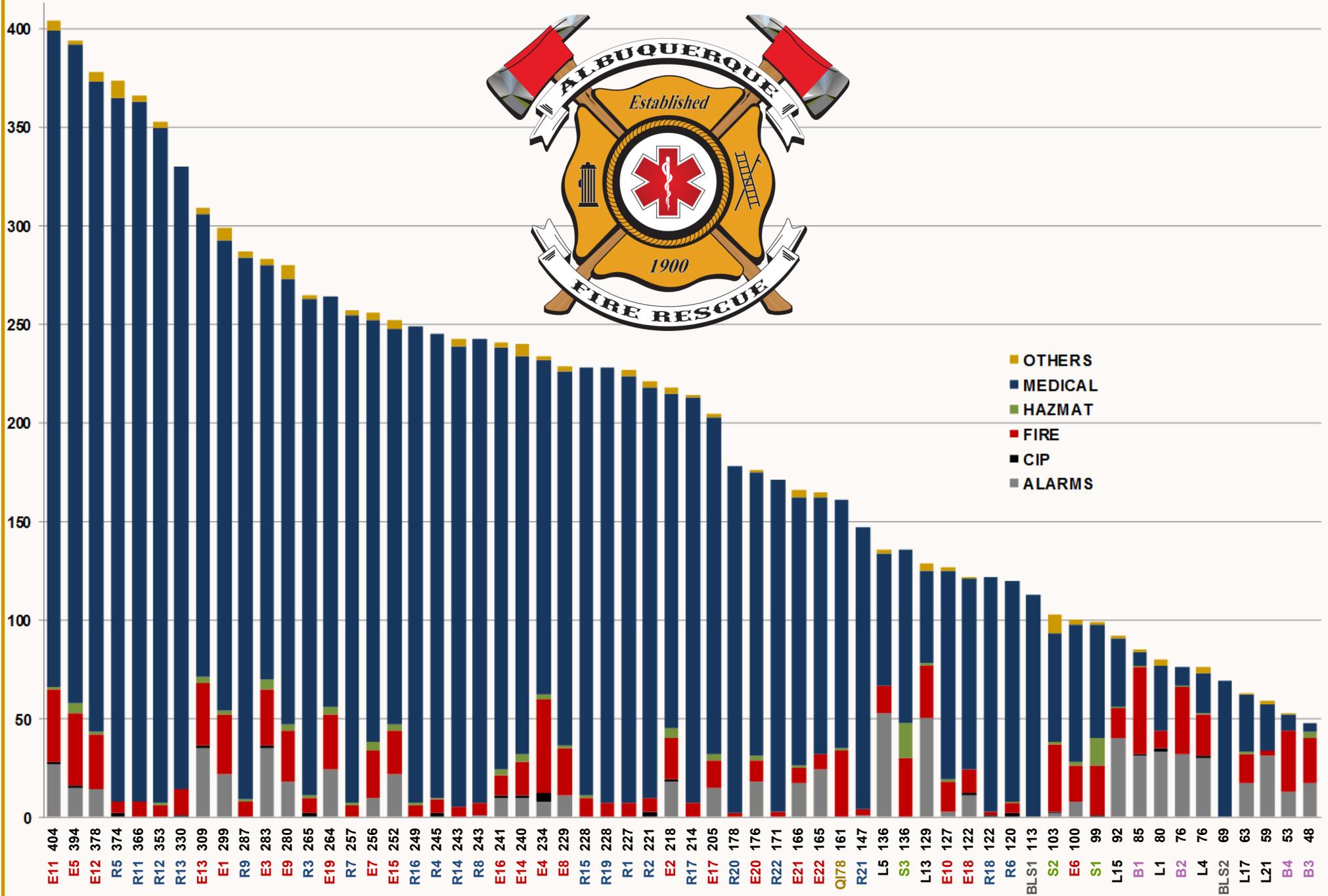
	Dec-19	Jan-20	Feb-20	2020 Average
Alarm Answering Time	0:04	0:04	0:05	0:04
Alarm Process Times	1:48	1:41	1:40	1:43
Turnout Time (Day)	1:16	1:17	1:16	1:16
Turnout Time (Night)	1:58	1:51	2:02	1:57
Travel Time (1st BLS unit arrives)	5:34	5:35	5:22	5:30

ALPHA INCIDENT RESPONSES

	Dec-19	Jan-20	Feb-20	2020 Average
Alarm Answering Time	0:04	0:04	0:05	0:04
Alarm Process Times	1:55	1:51	1:50	1:52
Turnout Time (Day)	1:23	1:23	1:22	1:22
Turnout Time (Night)	2:15	2:06	2:06	2:09
Travel Time (1st unit arrives)	6:17	6:18	6:16	6:17



ALBUQUERQUE FIRE RESCUE UNIT RESPONSES FEBRUARY 2020



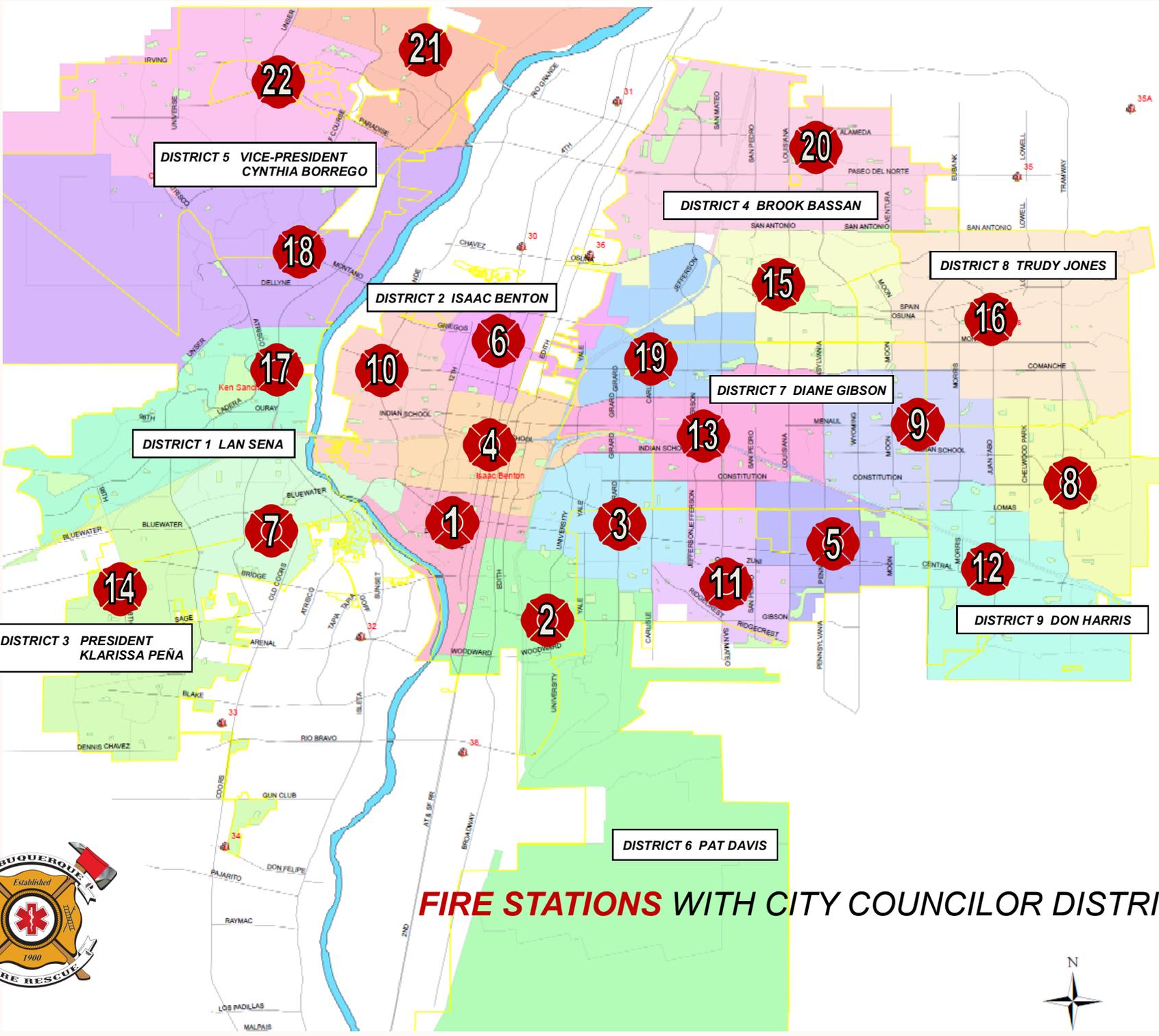
TOTAL INCIDENTS PER UNIT

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ALBUQUERQUE FIRE RESCUE UNIT RESPONSES FEBRUARY 2020

	ALARMS	CIP	FIRE	HAZMAT	MEDICAL	OTHERS	TOTAL
E11	27	1	37	1	333	5	404
E5	15	1	37	5	334	2	394
E12	14	0	28	1	330	5	378
R5	0	2	6	0	357	9	374
R11	0	0	8	0	355	3	366
R12	0	0	6	1	343	3	353
R13	0	1	13	0	316	0	330
E13	35	1	32	3	235	3	309
E1	22	0	30	2	239	6	299
R9	0	0	8	1	275	3	287
E3	35	1	29	5	210	3	283
E9	18	0	26	3	226	7	280
R3	0	2	8	1	252	2	265
E19	24	0	28	4	208	0	264
R7	0	0	6	1	248	2	257
E7	10	0	24	4	214	4	256
E15	22	0	22	3	201	4	252
R16	0	0	6	1	242	0	249
R4	0	2	7	1	235	0	245
R14	0	0	5	0	234	4	243
R8	1	0	6	0	236	0	243
E16	10	1	10	3	214	3	241
E14	10	1	17	4	202	6	240
E4	8	4	48	2	170	2	234
E8	11	0	24	1	190	3	229
R15	0	0	10	1	217	0	228
R19	0	0	7	0	221	0	228
R1	0	0	7	0	217	3	227
R2	0	3	7	0	208	3	221
E2	18	1	21	5	170	3	218
R17	0	0	7	0	206	1	214

	ALARMS	CIP	FIRE	HAZMAT	MEDICAL	OTHERS	TOTAL
E17	15	0	14	3	171	2	205
R20	0	0	2	0	176	0	178
E20	18	0	11	2	144	1	176
R22	0	0	3	0	168	0	171
E21	17	0	8	1	136	4	166
E22	24	0	8	0	130	3	165
QI78	0	0	34	1	126	0	161
R21	1	0	3	0	143	0	147
L5	53	0	14	0	67	2	136
S3	0	0	30	18	88	0	136
L13	50	0	27	1	47	4	129
E10	3	0	15	1	106	2	127
E18	11	1	12	0	97	1	122
R18	0	1	2	0	119	0	122
R6	0	2	5	1	112	0	120
BLS1	0	0	0	0	113	0	113
S2	2	1	34	1	55	10	103
E6	8	0	18	2	70	2	100
S1	0	1	25	14	58	1	99
L15	40	0	15	1	35	1	92
B1	31	1	44	1	7	1	85
L1	33	2	9	0	33	3	80
B2	32	0	34	1	9	0	76
L4	30	1	21	1	20	3	76
BLS2	0	0	0	0	69	0	69
L17	17	0	15	1	29	1	63
L21	31	0	3	0	23	2	59
B4	13	0	31	0	8	1	53
B3	17	0	23	3	5	0	48



FIRE STATIONS WITH CITY COUNCILOR DISTRICTS





SIGNIFICANT EVENT ALERTS

2/4 - Residential Fire: AFR responded to the 11300 block of Maleguena Ln in fire district 16 for reports of smoke from a single story structure. Crews arrived to a working fire in one of the bathrooms and quickly knocked it down.

2/7 - Residential Fire: AFR was dispatched to the 5000 block of Aztec Rd. NE in fire district 19 for reports of flames from a residence. AFR units arrived and confirmed a working fire with flames showing from the roof. The fire was under control within twenty minutes. No injuries were reported and a dog was rescued.

2/9 - RV/Mobile Home Fire: AFR crews were dispatched to the 200 block Pennsylvania St. NE in fire district 5 for a possible RV fire. Crews found flames showing from the RV and extinguished the fire within minutes. No injuries were reported but the vehicle was a total loss.

2/9 - Residential Fire: AFR responded to the 4109 block of Logan Rd. NW for reports of a structure fire in fire district 21. Firefighters arrived to find smoke and flames coming from the side, back and the roof of the house. Upon the primary search fire crews found a male victim and a dog. Both were pronounced deceased at the scene. Another dog was found in the backyard unharmed. Firefighters extinguished the fire within 15/20 minutes of arrival. No injuries were reported.

2/15 - Residential Fire: Crews were called out to the 4000 block Aspen Ave. NE for reports of a structure fire in fire district 13. Crews found smoke coming from the roof. AFR crews quickly extinguished the fire that originated from the HVAC unit on the roof which caught some of the roof on fire. Very little smoke was in the home and the occupants self evacuated.

2/16 - Residential Fire: AFR was dispatched to the 5600 block of Palm Ave. SW in fire district 7. Crews discovered flames showing from the back of the single story home and were able to contain it to the back bedroom before it could spread. The homeowners were not home at the time.

2/18 - Apartment Fire: Crews were dispatched to the 900

block Louisiana Blvd. SE in fire district 5 for a possible fire. Crews saw smoke showing from a second story unit and initiated a quick attack. The fire damaged two units and there were no injuries reported.

2/18 - Residential Fire: AFR responded to the 10200 block of Central Ave. NW in fire district 14 for reports of a house fire. Crews reported heavy smoke coming from the eaves of the house and initiated an offensive strategy, attempting to make entry into the home to contain the fire. Traditional firefighting techniques were difficult to perform and access inside of the home was extremely limited due to an excessive amount of storage items inside of the home. Fire crews were able to perform "line over ladder" techniques putting water on the fire once access was obtained through a Gable Vent. There were no injuries reported.

2/23 - Apartment Fire: AFR crews were dispatched to the 1200 block of Dickerson Dr. SE for a possible fire in fire district 2. Units arrived to find smoke coming from roof. Fire crews extinguished the fire within minutes of arrival. The adjoining apartments were evacuated as a precaution. No injuries were reported and the cause of the fire is unknown at this time. Due to the swift efforts of the firefighters no other units were damaged. One Patient was taken to hospital and was in stable condition.

2/24 - Residential Fire: AFR responded to the 200 block of 65th St. NW in fire district 7 for a possible fire. Upon arrival 3 minutes later. Fire crews from Stations 7 and 10 made an interior fire attack and simultaneous search of the single story home. There was minimal damage to the home and crews were able to get a quick knockdown of the fire. No injuries were reported to civilians or firefighters.

2/25 - Residential Fire: AFR crews were dispatched to the 5600 block of Camino Canada NW for a possible fire in fire district 22. Crews were on scene in less than two minutes and stated that there were smoke and flames coming from the front of the home. Crews were able to get control of the fire within 12 minutes after arriving on scene. During their search, Paramedics were able to rescue two cats that were in the home.



COMMUNITY RISK REDUCTION PROGRAMS

BUILDING A SAFER COMMUNITY THROUGH EDUCATION



1

1. AFR Driver Mike Schum meets with representatives from Manzano Day School following a facility Risk Assessment to help better prepare our community against human, natural and technological disasters and hazards.



2

2. AFR HEART members visited the North Valley Senior Center to teach fall prevention and recovery techniques.



4

3. AFR Captain Martin Salazar delivered books and stuffed animals to UNMH Childrens Hospital during the Radiothon by 100.3 The PEAK.

4. Family Community Services and Taylor Ranch Community Center brought donuts to Fire Station 18 for "Kindness Week".



3

5. AFR members were present for the Lady Lobos "Salute to Service" Basketball game and helped carry the American Flag out for a special presentation along with military personnel and other first responders.

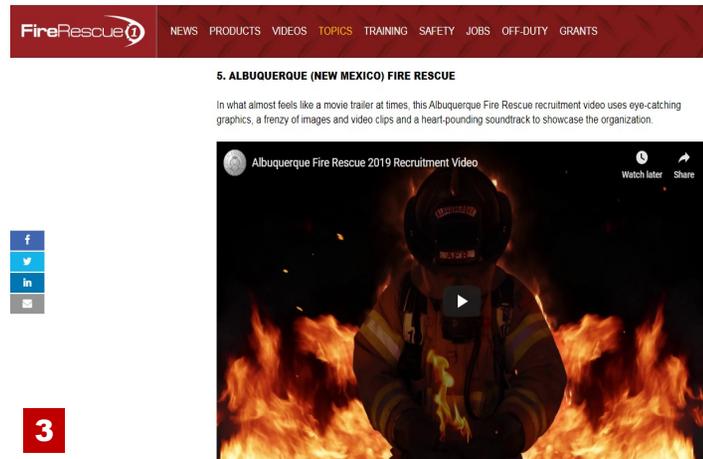


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COMMUNITY RISK REDUCTION PROGRAMS

BUILDING A SAFER COMMUNITY THROUGH EDUCATION



1. Firefighters from Station 16 hosted a tour for children from Southwest Childcare.
2. Fire Station 7 was host to Cub Scout pack 106 as they earned their "First Aid Badge".
3. Firefighter Dustin Ryan helped create a recruitment video for AFR that was recognized by Fire Rescue 1 as their top ten picks for best recruitment videos.
4. The AFR Wildland Division hosted the Inaugural Albuquerque Metro Area Wildland Fire Academy helping to develop cohesive strategies that will prepare multiple agencies for the fire season.
5. Station 3 personnel worked on Pick-Off rope rescue training at the UNMH parking structure.



FACES OF AFR | Pat Armijo



Firefighter Patrick Armijo has been a member of AFR since August of 2016 and was the Top Cadet of the 89th Cadet Class. Prior to joining AFR, while acquiring his double major Bachelors Degree of Business Administration and Human Resources Management, Patrick also worked full time at NMSU Fire Department. Pat has spent the majority of his young and promising career at fire stations 5 and 12, prior to enrolling in Paramedic School where he will finish in July of 2020. In 2018 Pat was deployed for 21 days with a Wildland Task Force group to the Carr Fire and spent 21 days in Redding California. Patrick has participated in and taken home first place in the American Lung Association "Fight For Air Climb" to raise awareness for lung cancer. In his young career Patrick has proven himself to be a positive, hard working and dedicated member of AFR. Thank you to Firefighter Patrick Armijo for your commitment to the community and to AFR !



ALBUQUERQUE FIRE RESCUE STATION 9 UPDATE

- The CMU block walls were installed and the remaining walls will be poured soon.
- Brick veneer will also soon go up.
- The solar powered fire department signal was installed in the median.
- Steel structural beams arrived and will soon be erected.
- Temporary drainage was established from excessive runoff from the Mister Car Wash adjacent to the property.
- Foundation for the Phoenix sculpture is being planned.
- Corten steel fencing has been installed on the rear area of the site.



FIRE MARSHAL'S OFFICE

INSPECTIONS DIVISION

- **667 building inspections were completed this month.**
- Total Building Inspections - 667
 - * Food Trucks Inspected - 7
 - * Special Dispensary Inspections - 31
 - * School Inspections – 50
- In conjunction with the City Planning Department and the Office of Civil Rights, FMO participated in a fair housing training for seniors at a local senior center. This was the beginning of our goal to conduct training and education seminars at all city senior centers.
- Several of our inspectors attended this year's *Go Red for Women* fund raiser which promotes Coronary Artery Disease awareness and recognizes CAD survivors. This is a part of the American Heart Association's campaign to end heart disease and strokes in women.
- We've begun preparing for this year's *Camp Fearless*, a joint effort with AFR, APD, the National Guard, DEA, and US Attorney's Office, that strives to reach at risk kids in a fun, interactive training environment. Between June and July, we are hoping to find volunteers from AFR to assist with this very worthy and rewarding cause.



New Presbyterian Tower

- Plans Checking Personnel attended the preliminary plan review meeting for the new Presbyterian Hospital 11-story Tower that will be constructed. Plans were reviewed with their architects and contractors on the demolition of an existing building and construction of the new tower. The project will take approximately 2 years to complete.
- Units from AFR Station 1, 3, and 4 met with the Presbyterian Contractors, Plans Checking and City Building to go over Road closures, Fire access, and Life safety systems at the demolition site. They will be closing Silver Ave between Oak St and Mulberry St SE for the duration of the project.

REVEL Event Center

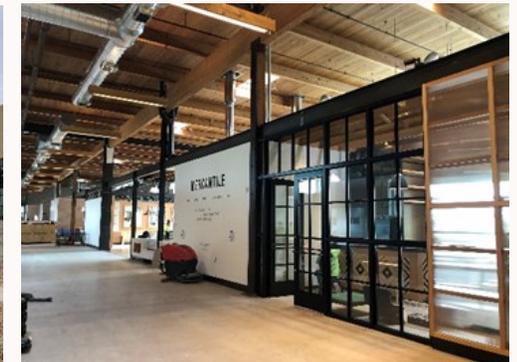
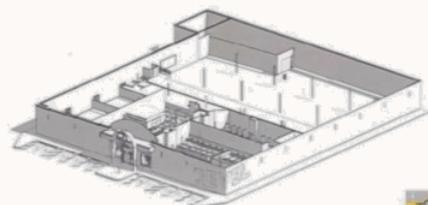
- Phase 1 of the new Revel event center has been inspected and approved. Revel is a 60,000sqft multi-purpose event center that will consist of one piano bar, sports bar, three restaurants, coffee shop and dessert bar. Plans have been reviewed and approved for Phase 2.
- Phase 2 construction is under way which includes the concert venue that will host large concerts and events consisting of approximately 3,000 people.

Sawmill Markets

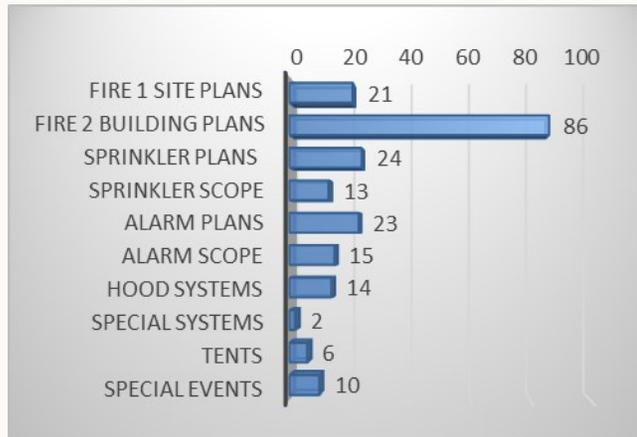
- The Sawmill Market is a modern 30,500sqft building. The project is home to many new Albuquerque restaurants and breweries.

PLANS CHECKING DIVISION

- **Total Plans Reviewed - 214**
 - * Fire 1 Site Plans – 21
 - * Fire 2 Building Plans – 86
 - * Sprinkler Plans – 24
 - * Alarm Plans – 23
 - * Alarm Scope – 15
 - * Hood System – 14
 - * Tents – 6
 - * Special Events – 10



AFR DIVISION UPDATES



ADAPT

- ADAPT has had 32 properties that have been formally brought into the program, 14 have been cleared from the program and 19 are still in the program at various stages.
- The Structurally Compromised Building list was updated and uploaded into Target Solutions.
- ADAPT Inspectors are assisting new FMO Inspectors and have performed 24 inspections.
- City Planning is in the process of updating ArcGIS. The update will include a more comprehensive list of the Uniform Housing Code and City Zoning, and should be completed this week.
- 3 full ADAPT inspections were conducted with APD and Code Enforcement. Once the inspection reports are received, ADAPT will start to work on the Nuisance Abatement Agreements for the properties.

INVESTIGATIONS DIVISION

- 13 structure fire investigations total in February:
 - * 3 Undetermined
 - * 7 Incendiary
 - 3 Exceptionally cleared with a 42.8% clearance rate
 - * 2 Accidental
- Investigator Steven Nelson attended the *Origin and Cause* class at the National Fire Academy in Emmitsburg, Maryland. This class is one of the initial classes fire investigators receive as part of extensive training throughout their careers.
- Fire Investigation personnel attended a *Butane Hash Oil Explosions* class hosted by APD. The class provided refresher materials that will be covered in the fall suppression refresher
- The Accelerant Detection Canine (ADC) Team was utilized four times in February. Investigator Gunderson and Louise (Wheezy) worked with AFR investigators twice, including a fatal fire on the Westside. Investigator Gunderson and Wheezy also assisted the New Mexico State Fire Marshal on two scenes.

AFR DIVISION UPDATES

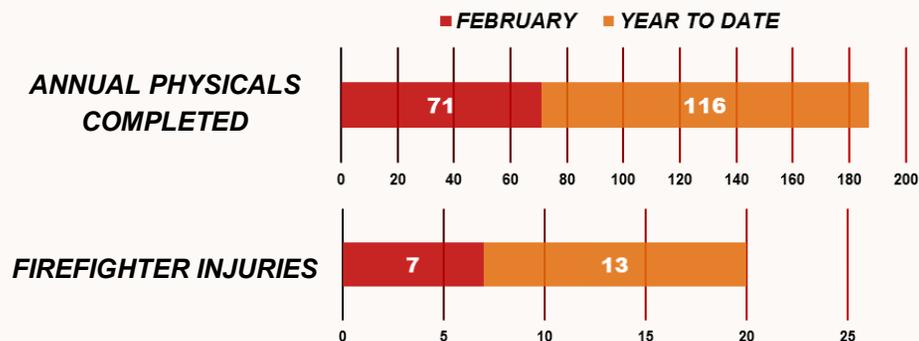
HUMAN RESOURCES

HEALTH AND SAFETY OFFICE

- Completed all but 30 members Fit Testing/ VO2Max – Capturing as they return to work.
- February Safety Board Message: “Roadside Safety”

ANNUAL PHYSICALS

Cancer reduction best practices for firefighters include having an annual physical exam. Therefore, each Albuquerque firefighter is required to complete an annual physical through Employee Health. This physical meets NFPA 1582, Standard on Comprehensive Occupational Medical Program for Fire Departments (2018 edition) and OSHA 29 CFR 1910.134 – Respiratory protection. The physical includes; a physical exam, fasting blood draw, audiogram, vision, pulmonary, urinalysis, spirometry, EKG, chest x-ray and treadmill stress test, as indicated by the physician.



FIREFIGHTER INJURIES

Sprains, strains and other muscular injuries are the most common injuries firefighters receive in the line of duty. Firefighters’ protective gear keeps them from being burned, but the sudden nature of their work and the heavy lifting it often requires means that they are at risk of other potential injuries and illnesses.

PUBLIC INFORMATION OFFICER

This month our office had 9 media interviews/interactions. The PIO office attended, promoted, or helped coordinate the following events:

- PIO office had 7 scene responses to include photography/video and social media posts.
- Created recruitment graphics for the 96th Cadet Class open enrollment.
- 1 Faces of AFR story with interview and photo for social media.
- Paramedic Student MCI.
- Made 2 morning show appearances to promote the paramedic sign on bonus/recruitment.
- Lifesaver training video with Mayor Keller at the West Mesa Community Center.

Social Media

- 23 IG Posts
- 22 Twitter Posts
- 28 Facebook Posts



AFR DIVISION UPDATES

Digital Media

- Web Site Development
- Social Media Training
- Where- Office of Equity And Inclusion

Meetings

- LETR
- Project Heart Start
- Public Safety Day UNM Athletics
- Special Olympics

News Events

- KRQE Morning show
- KOB Morning show

Recruitment

- CABQ Youth Career Fair Convention Center
- CNM Job Fair
- UNM EMS Academy Para student Lunch
- Freedom HS Recruitment Event
- Halloman AFB
- Ruidoso Wildland Academy
- CEC Career Expo
- 15k for Paramedic Recruitment Post added to social media

CRR App

- Updated and HEART Sub

Community Risk Reduction

- Go Red for Women Hands Only CPR table
- 3 SE Homicide Outreach
- 2 SW Homicide Outreach
- 1 NE Homicide Outreach
- 1 NW Homicide Outreach
- Starbucks Community Store Dedication
- CABQ Super STEM Saturday Convention Center

- Risk Assessments
- 10 assessments- 4995 assessed Libraries, Senior and Multigenerational Centers, Private and APS schools
- Lifesaver Training
- 12 Trainings, 395 trained (COA = 9 trainings, 220). City Employees, APD Cadets, 6th & 8th grade
- **FMO:**
 - * Smoke Detectors Installed – 5
 - * Fire Safety for Children – 2 classes, 150 kids
 - * Fire Safety for Adults – 8 classes, 445+ civilians
 - * Fire Safety for Seniors – 5 classes, 310+ civilians
 - * Fire Extinguisher Training – 7 classes, 305+ civilians
 - * Fire Evacuation Drills – 2 drills, 1500+ civilians
- **EMS:**
 - * Provided Lifesaver training to 20 employees of Explorabilities Physical Therapy Services
 - * Provided Lifesaver training to 34 6th and 8th graders at Oak Grove Classical Academy
 - * Provided Lifesaver training to 49 APD Cadets
 - * Provided Lifesaver training to an additional 171 City of Albuquerque Employees over 8 different sessions

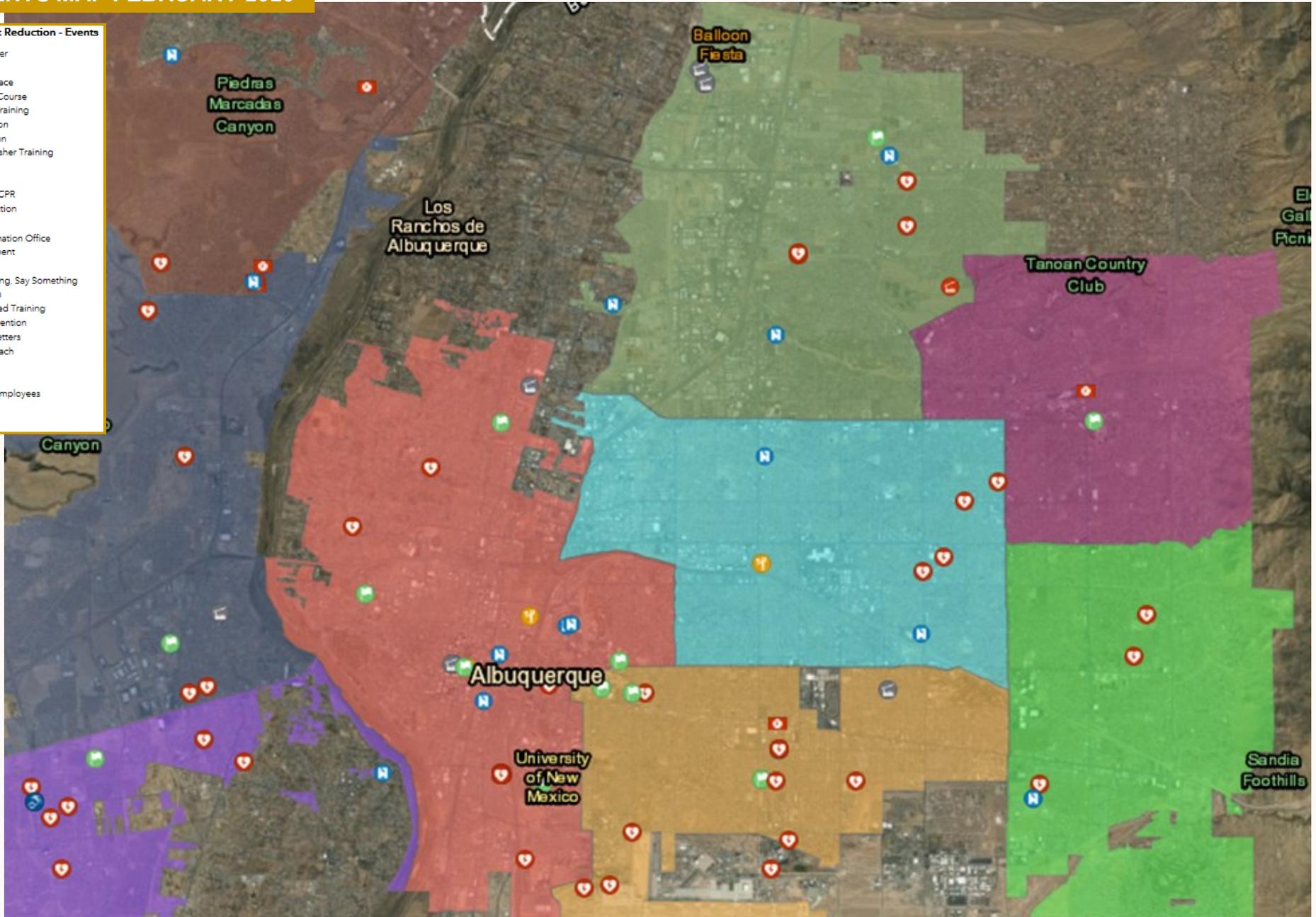


AFR DIVISION UPDATES

CRR EVENTS MAP FEBRUARY 2020

Community Risk Reduction - Events

- Active Shooter
- CERT
- Confined Space
- EMT - Basic Course
- Evacuation Training
- Fall Prevention
- Fall Protection
- Fire Extinguisher Training
- Fire Safety
- HEART
- Hands Only CPR
- Harm Prevention
- Hazmat
- Public Information Office
- Risk Assessment
- SCBA
- See Something, Say Something
- Station Tours
- Stop the Bleed Training
- Wildfire Prevention
- Youth Fire Setters
- Public Outreach
- Recruiting
- Ride Along
- STB CABQ Employees
- STB Schools
- Stand By



AFR DIVISION UPDATES

TRAINING AND COMMUNICATIONS

TECH SERVICES DIVISION

- Tech Services had 68 service requests submitted for the month of February.
- Tech Services assisted DTI with Spider Cloud walkthroughs for the Academy and the Dispatch Center. According to Verizon, the project will begin in the next 1-2 months. Once the project has been completed, there will be improved cell phone coverage throughout both facilities.
- The VOIP Phone Project continues and contractors are currently working to upgrade services at Fire Station 3. The station should be completed in the first few weeks of March.
- Quotes for the CV-1 Upgrade Project have been submitted and AFR is waiting to hear back from the state. Two fully functional dispatch consoles will be installed and all of the radio equipment will be upgraded.
- Lt Trujillo was promoted and has moved to operations.

ALARM ROOM

- 16,863 priority responses created January 1, 2020 – February 29, 2020. This is a decrease of 406 calls for the same time period last year.
- Dispatch and Tech Services have been working on implementing MPDS version 13.2
- Dispatchers are continuing to monitor for the COVID-19 during incoming calls.

TRAINING AND PROFESSIONAL DEVELOPMENT

2019 -2020 Paramedic Class

- Administered 16 hour AHA PALS Course to students.
- Administered Skills Test labs according to Appendix G.
- Completed 56 hours of trauma, geriatric and pediatric labs.
- Driver Cruz started his IC internship at UNM, helping teach EMT-B students.
- Entered grades for both Block 9 Exams.
- Hosted 6th Annual Joint Agency MCI with the following agencies/departments:
 - * Career Enrichment Center (APS)
 - * Albuquerque Police Department
 - * Lifeguard
 - * UNM Hospital
 - * UNM EMSA
 - * Albuquerque Ambulance Service
 - * 2019/2020 AFR Paramedic Class
 - * 30 CEC cosmetology students who performed moulage and props
 - * Over 150 participants contributed as patient actors and care providers
- MCI training off-site at the Rail Yards.
- Participated in off-site extrication lab with Squad 2.
- Prepped for and administered 15 hours of lecture.

Continued on next page.



AFR hosted the 6th Annual Joint Agency MCI at the Training Academy.

AFR DIVISION UPDATES

- Students Completed Block 9 (Special Populations) Exam.

Cadets and Probationary Firefighters

- Currently 49 FF 2/C assigned to the Field: 10 from the 93rd Lateral Cadet Class and 39 from the 94th Cadet Class.
- 95th Cadet Class (assigned to the Fire Academy) : 33 cadets remain in the class and have completed 8 weeks to include ladder week.
- 96th Cadet Class: Open enrollment closed on February 29, 2020. Candidates are scheduled for their written exam.

2020 EMS CE's/Re-licensure

- Assisted with development of Expo logo.
- Began development of Inaugural ABQ EMS Expo.
- Continued fingerprinting for those renewing in 2020.
- Created QA monthly training on Target Solutions.
- Delivered all 2020 renewal packets to NM EMS Bureau.
- Distributed Memo for ABQ EMS Expo.

2020 Suppression Refresher

- Day 1 – March 16 through May 19.
- Classroom explanation/ safety briefing w/ possible lessons learned from recent fires – 30-45 min.
- Drill field evolutions: 5 hours:
 - * 3 division hose stretch.
 - * Basement hose stretch.
 - * Bodle's garden lay/ trash line stretch possibly incorporated into one of the above.
 - * Fejer's face piece donning method incorporated into the above.
 - * High shoulder ladder carry and throw.
 - * K-12 cutting station.
 - * Low visibility search and window rescue (VEIS) from second division possibly after the above ladder throw.
- Maintained an AFR presence at the following meetings:
 - * Joint Terrorism Task Force (JTTF)
 - * Medical Control Board (MCB)
 - * UNM EMSA Paramedic School Progress
 - * Met with APD North East Area Commander and Battalion 3 Chiefs to schedule RTF Training.
 - * Met with DTI for website development for Expo.
 - * Met with DJ for services at Expo.

- * Met with Alliance Services for stage setup and A/V for Expo.
- * Met several times with Clear Channel for development of creatives and billboards for hiring process.

• Training Events

- * Began AFR/APD Interagency Rescue Task Force Training with Battalion 1 and APD's Valley Area Command.
- * Completed AFR/APD Interagency Rescue Task Force Training for APD's North East Area Command; 10 different sessions over 6 days.
- Outside agency Ride Along Program – Lead Lt. Woodard.
 - * 6 Civilians
 - * 1 MD's
 - * 2 US Marshalls
 - * 2 FBI Agents
 - * Scheduled Ride-alongs for UNM and CNM EMT-B students.
- Continued Lifesaver Training coordination with Driver Schum of AFR's HSEM Division.
- Participated in the AFR EMS/ALARM Quality Assurance meeting.
- Assisted with Safety Division Fit Testing for department members.
- Assisted with VO2 Max testing for department members.
- Provided assistance in uploading wildland training to TS.
- Assisted with hiring process and documentation verification.
- Finalized MOU with CNM Ingenuity for AFR EMT-Basic.
- Driver Cruz started fulfilling off-site (away from AFR) shift obligations pursuant to CNM employment as well as continuing to assist with after-hours EMT-B class at AFR.
- Participated in Target Solutions Check-It Committee.
- Reviewed and approved 44 AED records on PulsePoint.
- Added 3 new submissions on PulsePoint..



2020 Joint Agency MCI

OPERATIONS

HAZMAT

- E13 and the AFR Hazmat coordinator attended a *Butane Hash Oil Explosions* Training provided by APD. With the greater availability of marijuana around the country, connoisseurs of marijuana have found new ways to extract THC for even greater highs. One of these methods is the Butane Hash Oil process. In this process, the extremely flammable butane gas is used and the end result can be dangerous and even deadly. BHO labs are exploding and causing injuries throughout the nation, particularly in regions with few marijuana laws.
- Hazardous Materials Awareness class taught for State Department of Health employees. The 8-hour refresher class provides information on identifying the presence of hazardous materials, notifying trained personnel and securing the area.
- Mass decon class for UNMH. Participated in a discussion on mass decon with CERT personnel at UNMH. The discussion included how AFR personnel will respond and setup decontamination operations.
- Hazmat coordinator along with three additional AFR Hazmat Technicians traveled to the State Fire Academy in Socorro, NM to attend the Instructional Development Course. The course is for adjunct instructors who teach for the state to their respective departments.
- Participated in a KAFB mock exercise. The scenario was a military aircraft that had crashed. AFR was able to participate along with resources from KAFB.

HEAVY TECHNICAL RESCUE

- HTR division provided training for the 95th cadet class on how to use elevators in high rise structures for a variety of emergencies.
 - * How to locate and initiate firefighter controls in high rise buildings to recall all elevators to the ground level.
 - * Using fire controls inside the elevator to assist in moving critical patients, moving necessary equipment and efficiently moving fire personnel to or from higher floors.
 - * Locating the control room and the stuck/stalled elevator.
 - * Powering down the elevator.
 - * Making emergency access and removing persons from a stuck/stalled elevator.
- Provided Vehicle Extrication training for the current AFR Paramedic students and included the following:
 - * How to make the scene safe for responders and patients.
 - * How to make the vehicle safe by stabilizing and powering down.
 - * How to make emergency access to the crashed vehicle providing immediate medical care and creating an extrication pathway by cutting, prying and displacing vehicle components to gain access to critical patients.
 - * Safely removing patients and transporting to area hospitals.

WILDLAND

- AFR's Wildland Division hosted the first annual ABQ Metro Area Wildland Fire Training Academy – 40 students from different departments around the state attended, 18 of the 40 were AFR members.

Continued on next page.



AFR DIVISION UPDATES

- Our Wildland Division is continuing to work with the Wildfire Prevention Committee in High Desert. Over 70 fire hydrants have been cleared of vegetation, a five foot fire break is being cut around each neighborhood to stop the progression of a wildfire and homeowners are beginning to prepare their homes against wildfires.



EMERGENCY SERVICES

AFR MEDICAL DIRECTOR, DR. K. PRUETT

- Completed updates the EMS Guidelines, including education for responders on the updates.
- Began working on 2020 EMS CEs and podcasts.
- Co-wrote article on ECMO featured in EMS World.
- Working hard to identify large vessel occlusion strokes. There are new charting tools in Image Trend to help with Quality Assurance measures to ensure patients get to the right destination.
- Co-wrote ECMO article that was accepted and will be published in the American Journal of Emergency Medicine.

HEART/BLS RESCUES

- HEART is collaborating with a physical therapy student from UNM. The student will benefit by completing a community involvement project while providing HEART fall prevention with additional knowledge and experience.
- The fall prevention and home modification program completed over 20 home modifications in the month of February. One project was the rebuild of an extremely dilapidated and unsafe ramp for a wheelchair bound patient.



QUALITY ASSURANCE

- Provided Lucas Device training to Lovelace Cath Lab and ER teams.
- Continued the cerebral oximetry pilot.

PHARMACY

- After five years of serving AFR as the Pharmacy Driver, Driver Esequiel Padilla returned to the field. The spot will be temporarily covered by Driver Jesse Elich.
- We are expecting delivery of the Epi 1:10 doses soon. Once we receive the medication, we will be able to implement the new Certadose kits.
- Ordered new trauma bags for all AFR units.
- Lt. Matthew Carpentier continues to work with Family Community Services on the delivery of medical supplies for the West Side Emergency Housing Center.

Continued on next page.

AFR DIVISION UPDATES

- Updates to the Lifepack 15 are on hold due to the representative waiting on parts.
- Modems are ordered and we are waiting for them to arrive. The 3G modems are in need of an update, and we are awaiting direction from the service provider.

RECORDS MANAGEMENT

- As of February 29, 2020, RMS has performed 329 records released for the year.
- Lt. Tapia and Lt. Tovar worked out the kinks with the Stroke options and updated form and added several new features to include the rule set to trigger at a MPDS of 28 or provider impression of “stroke.”
- 889 reports were reviewed for quality assurance.
- The names for missing reports, EMS validation reports, and NFIRS validation reports continue to auto populate on the lists available to ALL personnel. These lists are up to date and available 24/7.

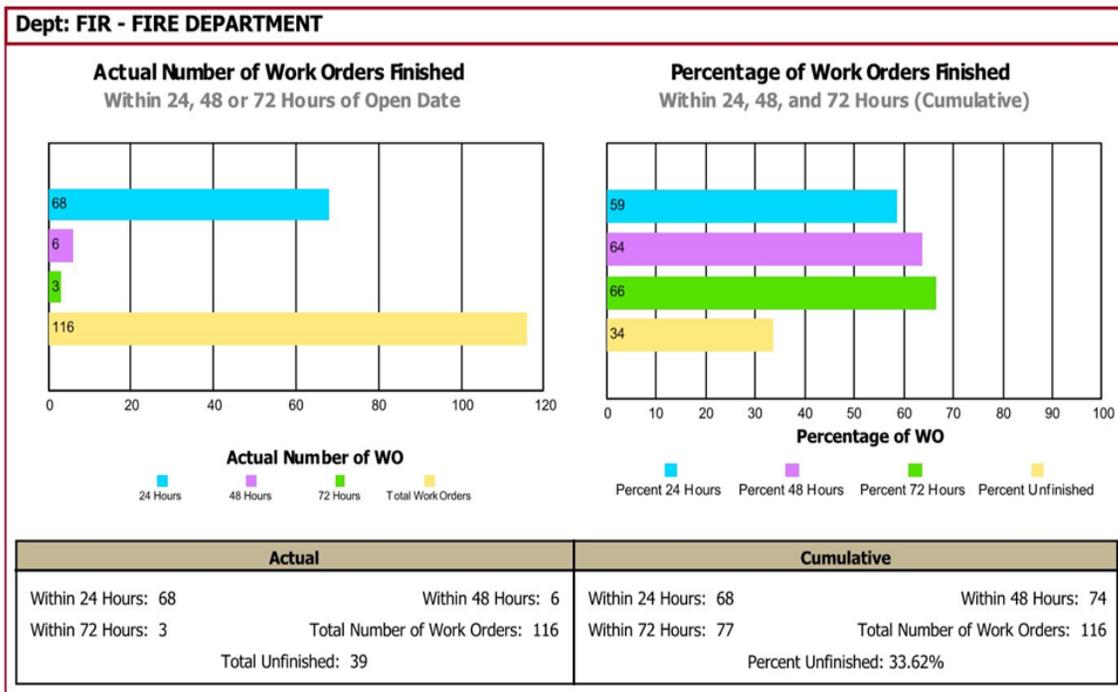
OTHER EMERGENCY SERVICES PROJECTS

- Removed witness arrest and morbid obesity from exclusion criteria for ECMO response.
- The AFR and UNM ECMO partnership was featured as the cover story in EMS World.
- Battalion Chief Christopher Ortiz was invited to speak on ECMO at the EMS World conference in September.
- Emergency Services and AFR Dispatch have been working with the DOH and applied screening procedures for COVID-19 at the end of January. These have continued through February.

PLANNING AND LOGISTICS

FLEET

- **7th AFR Mechanic started on March 2nd!!**
 - Ladder 13 ordered, Pre-build complete.
 - A new Ladder 21 was also ordered this week. We are using the same spec as L13 (Pierce, rear-mount platform aerial) and both apparatus will be assembled at the same time.
 - Squad 1 Ordered- Pre build complete.
 - Engine 11 in production Delivery expected in late March https://www.siddons-martin.com/in-production/albuquerque-nm-velocity-pumper-34495_/
 - 5 Ferrara Engines ordered. E12, E8, E14, E9, E15. Expected delivery in October 2020.
 - Battalions 1 and 3 are in service. Battalion 4 is awaiting parts at MHQ.
 - Deputy Chief of FMO Explorer in service.
- Continued on next page.*



AFR DIVISION UPDATES

- Deputy Chief of FMO Explorer in service.
- Medical Director Explorer expected to go to MHQ first week in March.
- HTR1 and Hazmat 1 pickup trucks in service.
- Nuisance 14 replacement almost complete.

Monthly number of apparatus repaired

- Work requests:
 - * Pending 56
 - * Open 16
 - * Closed 23
- Work Orders:
 - * 116 (59% being closed within 24hrs)

FACILITIES

58 SharePoint CIP requests – 31 completed/ 27 Pending

26 DMD requests - 11 completed/ 15 pending

- ADAPT – remodeled kitchen cabinets, counter and sink
- HTR Division – installed custom shelving inside the trailer
- Station 10 – installed door/wall in hallway for data room. Also, a new concrete barrier will be installed on Rio Grande Blvd to prevent cars from driving around Engine 10 when the apparatus is backing up into the fire station. This has been a safety concern for many years and the barrier will provide a safe zone for firefighters to spot the apparatus as they return to quarters.
- Station 18 – paving project in progress
- Station 1 – façade project in progress
- Station 4 – replaced broken vandalized window
- Station 15 – replaced rear entry door

LOGISTICS

New Equipment/Supplies:

- Transitioning personnel.
- No update on pelican lights. Still waiting.
- Delivery for new bunker boots scheduled for mid-March.
- PPE cleaning - ongoing.
- New bunker gear issued: 553 sets total

Equipment Repair:

- Multiple fire extinguishers.

SCBA Service Request:

SCBA/Cascade repair requests: 26

New Fleet Facility Update

Construction of the new steel addition started on 03/05/20. This new Fleet Facility will open in the coming weeks (See picture below).



2019 STATE CAPITAL OUTLAY UPDATE

- **Academy Drill Field:** Work completed on 1/9/20. Several new fire suppression training buildings for the drill field are in the initial design phase.
- **Drive Pad Repairs:** Station 18 work complete pending curing of concrete.
- **Personal Protective Equipment:** Bunker Gear Issued, Boots received and will be issued in mid-March.
- **Platform Ladder (L13):** Ordered, Expected Delivery 8/1/20
- **Hazmat Squad (S1):** Ordered, Expected Delivery 10/1/20

FIRE CHIEF PAUL W. DOW

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