



September 5, 2017 Council Update

SERVING:

City of Dublin

City of Newark

City of San Leandro

City of Union City

Lawrence Berkeley
National Laboratory

Lawrence Livermore
National Laboratory

Unincorporated Areas
of Alameda County

Alameda County
Regional Emergency
Communications Center
"Accredited Center
of Excellence"



Metal and Recyclable Material Fire

July 11, 2017 @1705 hours

San Leandro, CA



Response

- Between 1705-1710 reports of structure fires in North West San Leandro received and dispatched
- First Alarm
 - E10, E9, T9, E11, E12, R24, B4
- Second Alarm
 - E13, E23, E24, T25, T31, B2
- Staff
 - C18, C15, CPT20, CPT23, CPT24, FP16
 - ACFD Reserves
- Mutual Aid
 - OFD E-27, T7, ARFF R5, E-29 Foam Trailer
 - BNSF Foam Trailer
 - ACSO Drone





Specialized Resources

OKL ARFF R-5



BNSF Foam Trailer





Fire

- Deep seated fire that required constant hose streams to prevent from spreading
- High degree of coordination with ALCO Metal staff and equipment to move the burning pile while extinguishing burning metals
- Large amounts of foam were used to penetrate the pile





Air Monitoring



- Bay Area Air Quality staff responded to the scene and conducted down wind sampling

- ACF monitors were deployed throughout the incident scene
- ACSO drones were used to deploy monitors into the smoke plume





Operations

- Active operations conducted from 1700 to midnight (7 hours active)
- Halted operations due to lack of fuel for ALCO Metal heavy equipment





Regulatory Notifications

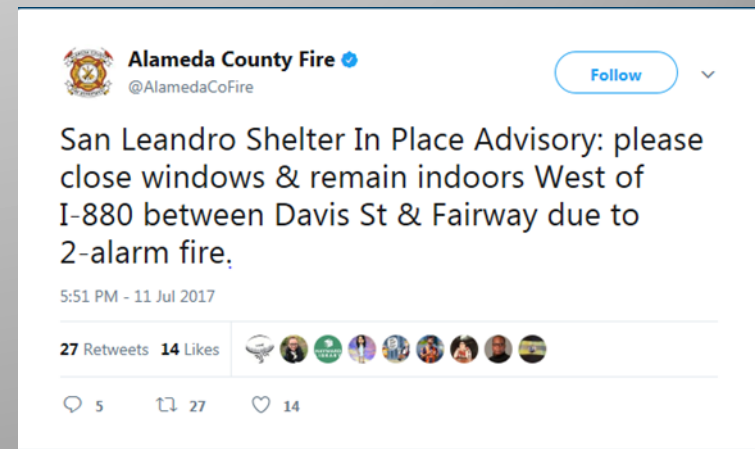
- Scene turned over to ALCO Metals at 1100 hours on July 12th (18 hours on scene)
- Notifications made to state and federal regulatory bodies





Public Notifications

- In conjunction with partnering and supporting agencies, ACF PIO made shelter in place notifications via social media and mass communications systems
- Updated notifications were made regarding traffic closures prior to the morning commute
- Smoke calls received from as far away as Castro Valley and Hayward
- ACF PIO fielded numerous media information requests





Fire Investigation & Next Steps

- Cause was undetermined in large part due to the need to separate materials to extinguish the fire
- Expectations for Fire Inspections
 - New construction or permits
 - Complaints related to Fire Code violations



History of ACFD Responses

Date	Address	Incident #	Type
3/28/14	870 Doolittle Dr., SL	1408660	Explosion (no fire)
3/28/14	870 Doolittle Dr., SL	1408667	Police Matter
10/15/14	1091 Doolittle Dr. SL	1429532	Medical aid
10/6/15	1091 Doolittle Dr. SL	1530314	Gas leak
2/12/16	1091 Doolittle Dr. SL	1604796	EMS stage - cancel
10/12/16	1091 Doolittle Dr. SL	1632904	Outside rubbish fire
7/11/17	1091 Doolittle Dr. SL	1722875	Working garbage dump fire
12/16/16	2366 Davis St., SL	1640438	Medical aid
6/30/17	2366 Davis St., SL	1721500	Medical aid



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