



Wildland Urban Interface Operations

September 17, 2015

Grass/ Vegetation Fires 2012-2015

Prime Situation	Multiple	Single	Grand Total
140 - Natural vegetation fire, other	7	15	22
141 - Forest, woods or wildland fire	4		4
142 - Brush, or brush and grass mixture fire	12	13	25
143 - Grass fire	35	19	54
151 - Outside rubbish, trash or waste fire	1		1
Other	2		2
2012	61	47	108
140 - Natural vegetation fire, other	7	10	17
141 - Forest, woods or wildland fire	5	2	7
142 - Brush, or brush and grass mixture fire	25	22	47
143 - Grass fire	32	25	57
150 - Outside rubbish fire, other		2	2
Other		3	3
2013	69	64	133
140 - Natural vegetation fire, other	6	14	20
141 - Forest, woods or wildland fire	3	2	5
142 - Brush, or brush and grass mixture fire	15	17	32
143 - Grass fire	23	12	35
151 - Outside rubbish, trash or waste fire		1	1
154 - Dumpster or other outside trash receptacle fire	1		1
Other	17	3	20
2014	65	49	114
140 Natural vegetation fire, other	11	16	27
141 Forest, woods or wildland fire	1	7	8
142 Brush or brush-and-grass mixture fire	12	18	30
143 Grass fire	17	12	29
150 Outside rubbish fire, other	3	1	4
151 Outside rubbish, trash or waste fire	12	2	14
Other	20	6	26
2015	76	62	138
Grand Total	271	222	493

*2015: January 1 through September 15, 2015

Category: Other Includes all Calls from the CAD dispatch that have a Final Call Type of Grass Fire or Natural Vegetation Fire

Category: 150+ Includes all Calls from the CAD dispatch that have a Final Call Type of Grass Fire or Natural Vegetation Fire



Urban Wildland Operations: Mini-Pumpers

SFFD has 4 Mini-Pumpers

- Station 25
- Station 32
- Station 43
- Station 44



- Pumpers carry 200 gallons of water
- Equipped with a pump and hose
- Capable of going off-road
- Wildland fighting tools on board
- Pumpers carry additional extinguishers



Pulaski; The tool combines an [axe](#) and an [adze](#) in one head with a rigid handle of wood, plastic, or fiberglass. The pulaski is a versatile tool for constructing [firebreaks](#), as it can be used to both dig soil and chop wood.



McLeod: This combination heavy duty rake and hoe tool is used by firefighters to cut through matted litter and duff and to clear loose surface materials.

SFFD OES Rigs: 5 Mutual Aid Engines

- “Pump & Roll” feature
- Maintained by the Stations
- We generally send these rigs out as a strike team along with a STL and Asst.
- Carries universal adaptors to facilitate working in other Counties (i.e. 4.5” Brisbane, 2.5” Federal, etc.)

Apparatus ID	Location
SFR71	FS9
SFR72	FS44
SFR73	FS29
SFR74	FS24
SFR75	FS43



OES 361 Rig: California State Response

- “Pump & Roll” feature
- Quartered at Station 15



- Carries universal adaptors to facilitate working in other Counties (i.e. 4.5” Brisbane, 2.5” Federal, etc.)

2014 Grass or Outside Fire Response



2015 Grass or Outside Fire Response

