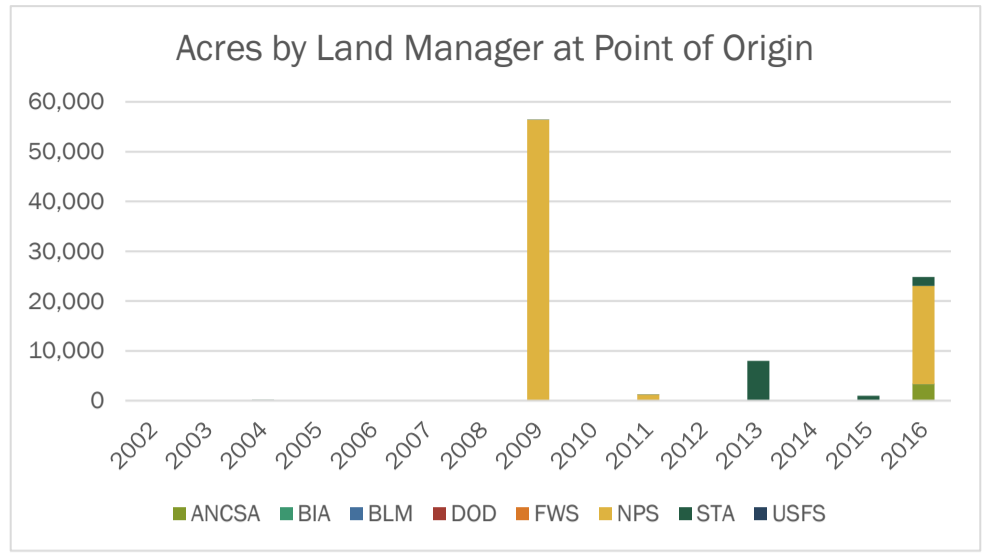
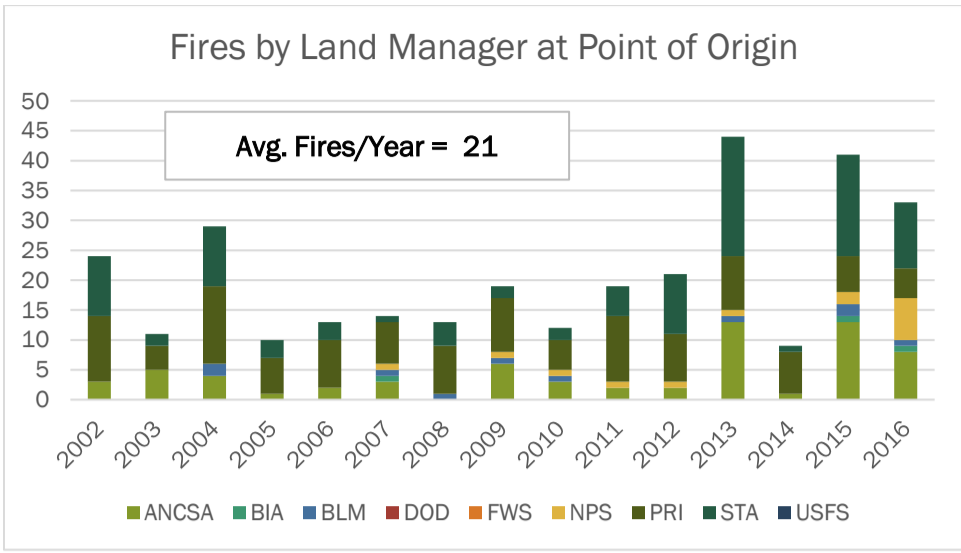
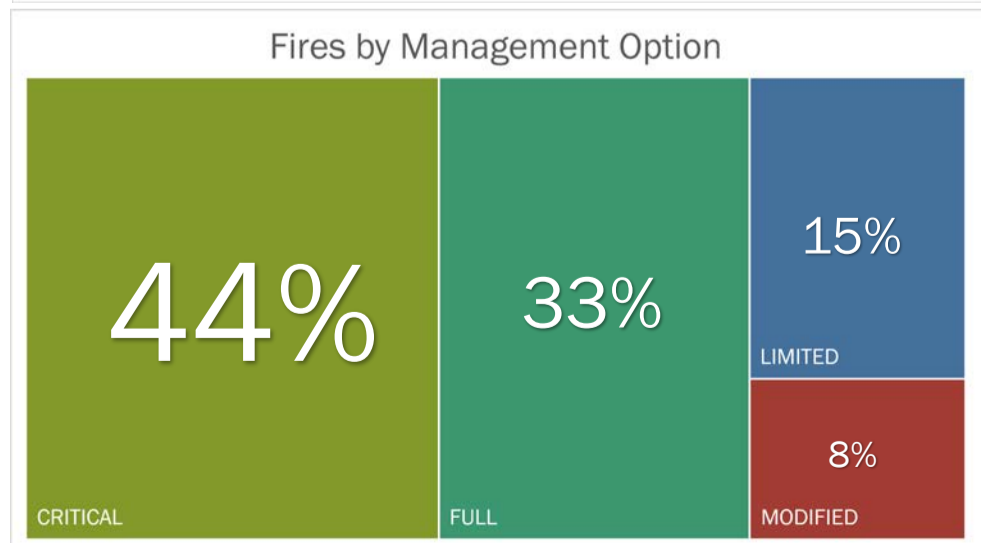
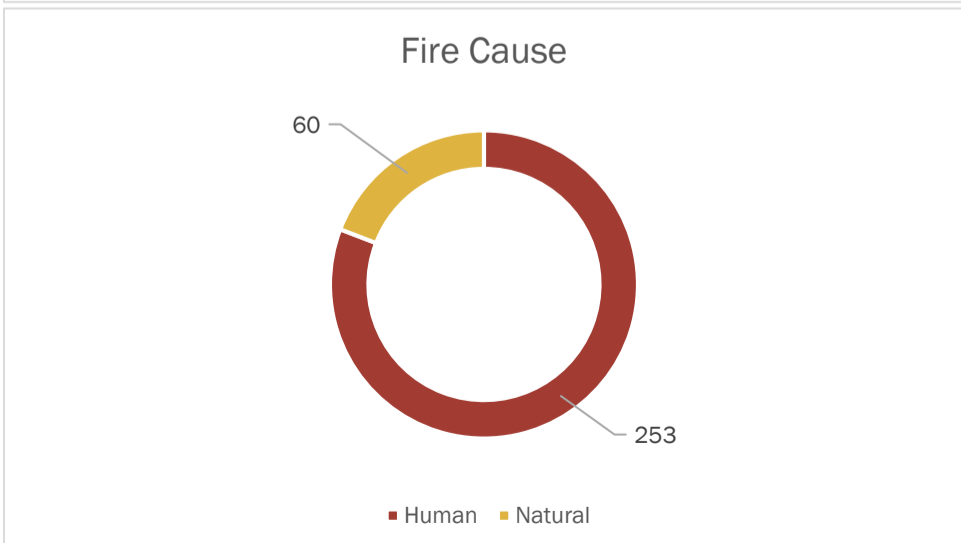
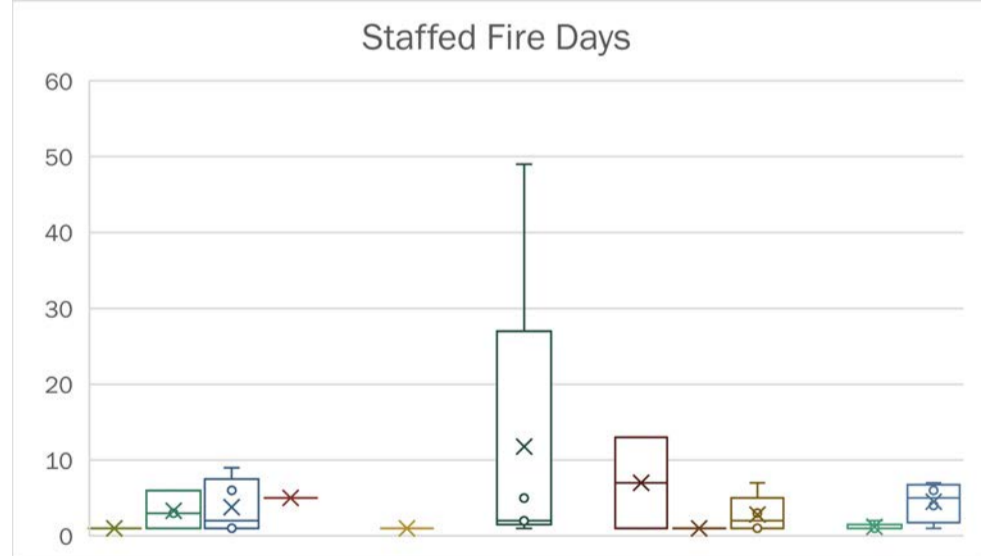
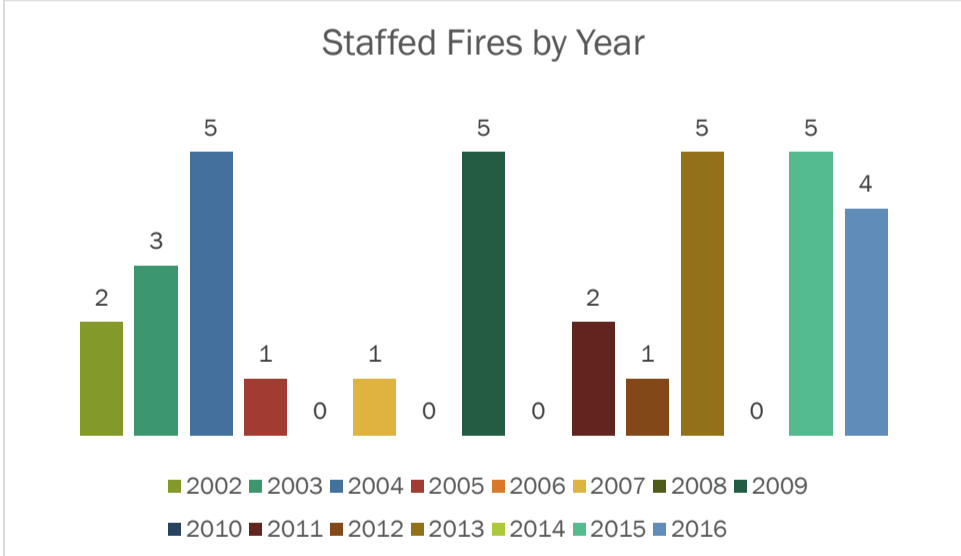
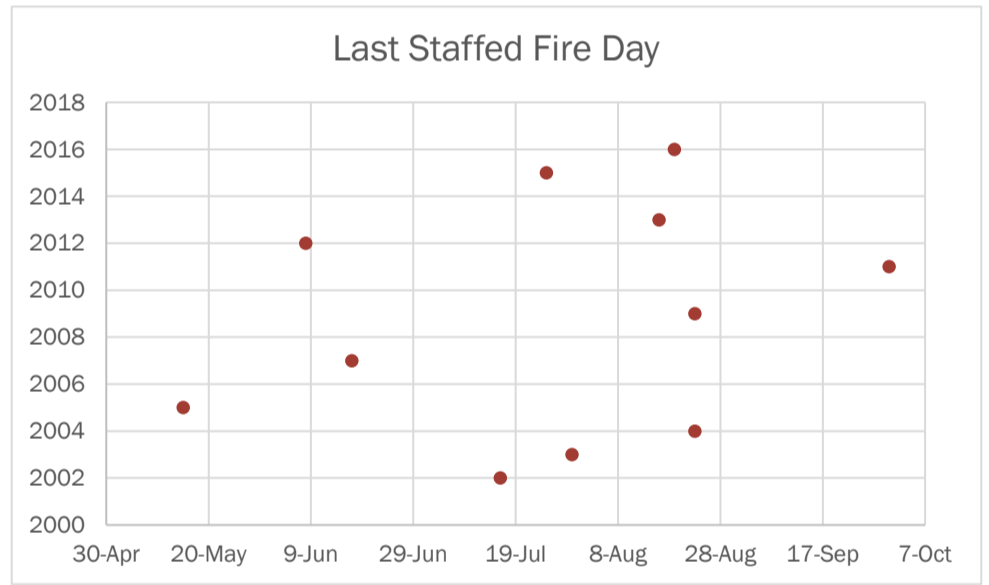
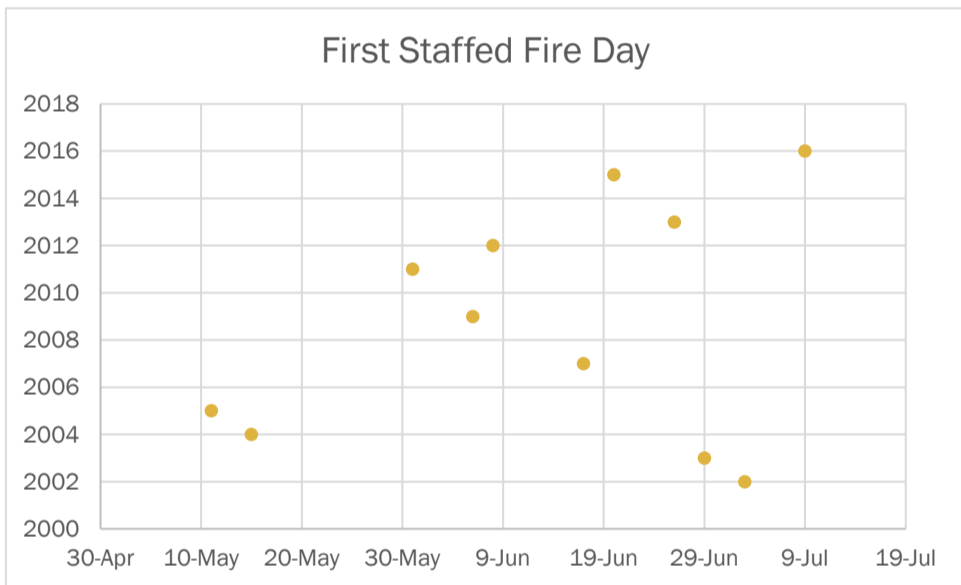
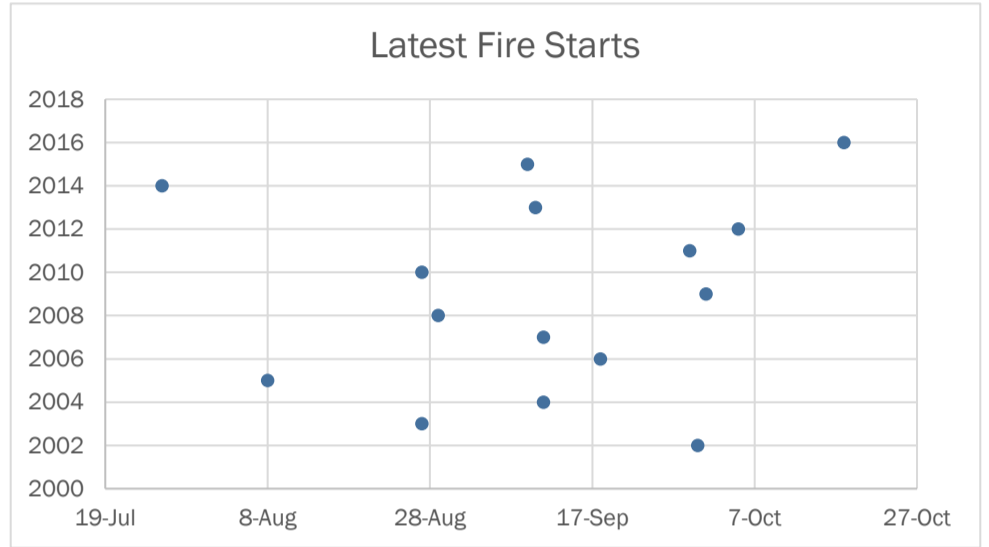
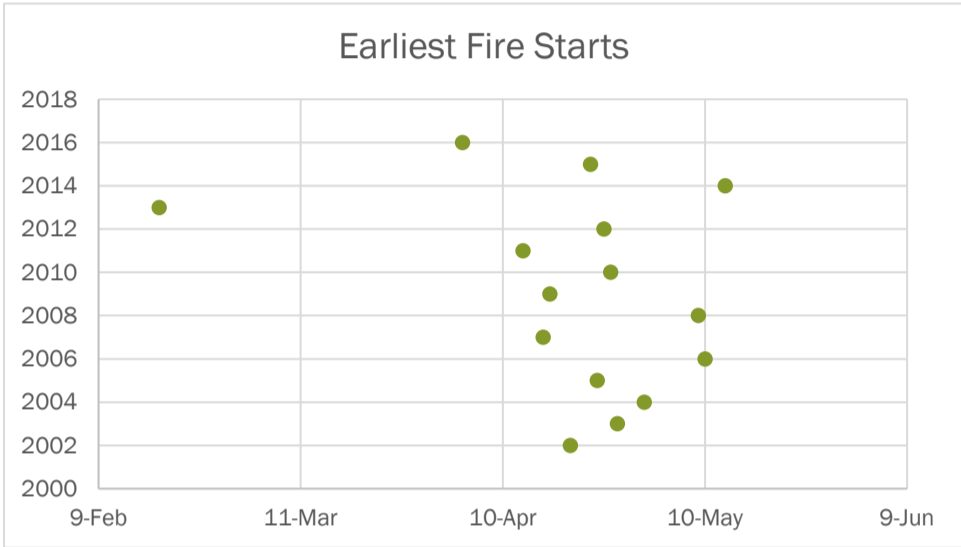


Copper River Area - A View



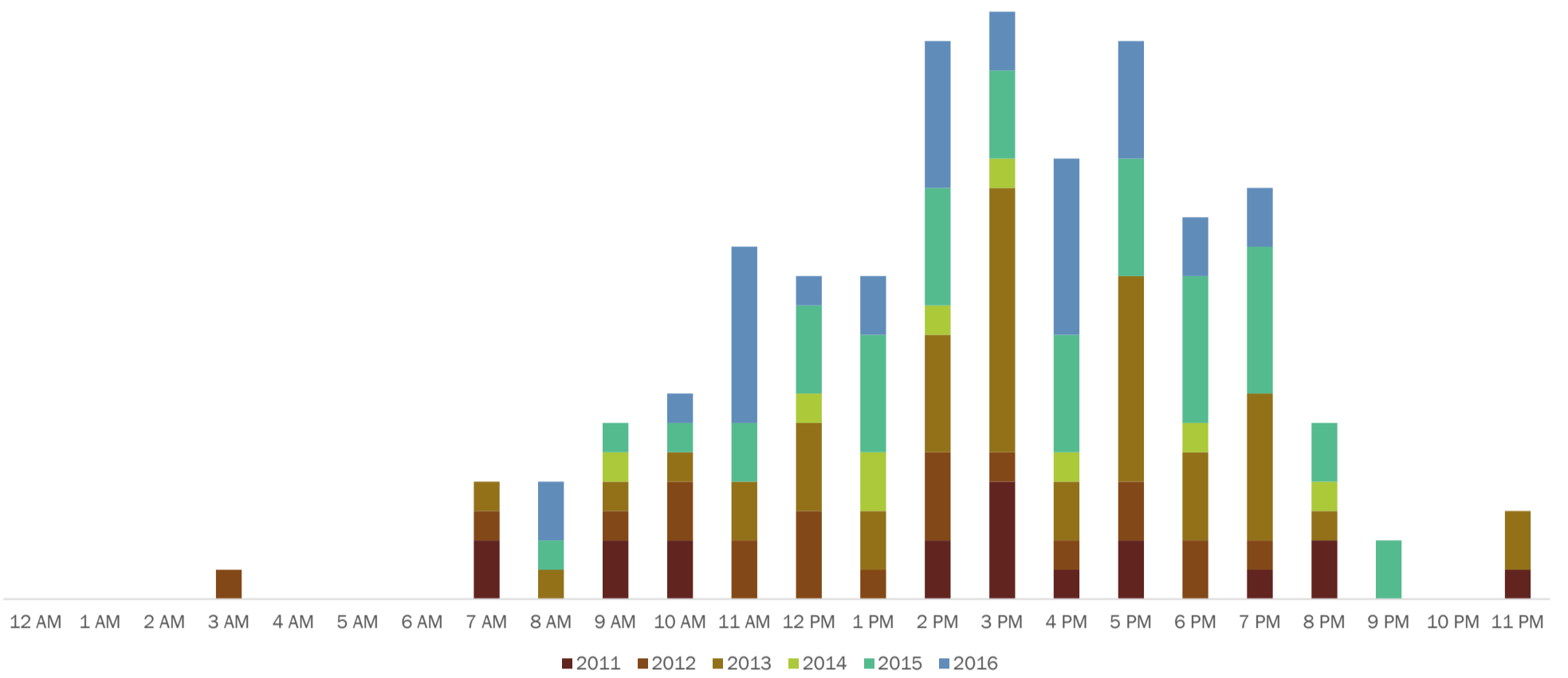
Acres Protected by Land Manager

ANCSA	1,455,113	6%	BIA	25,019	0%	BLM	2,812,591	12%	DOD	5,435	0%	NPS	11,493,118	48%
OTHER FED	52	0%	PRIVATE	63,531	0%	STATE	7,935,118	33%	USFS	4,795	0%	USFWS	3,055	0%



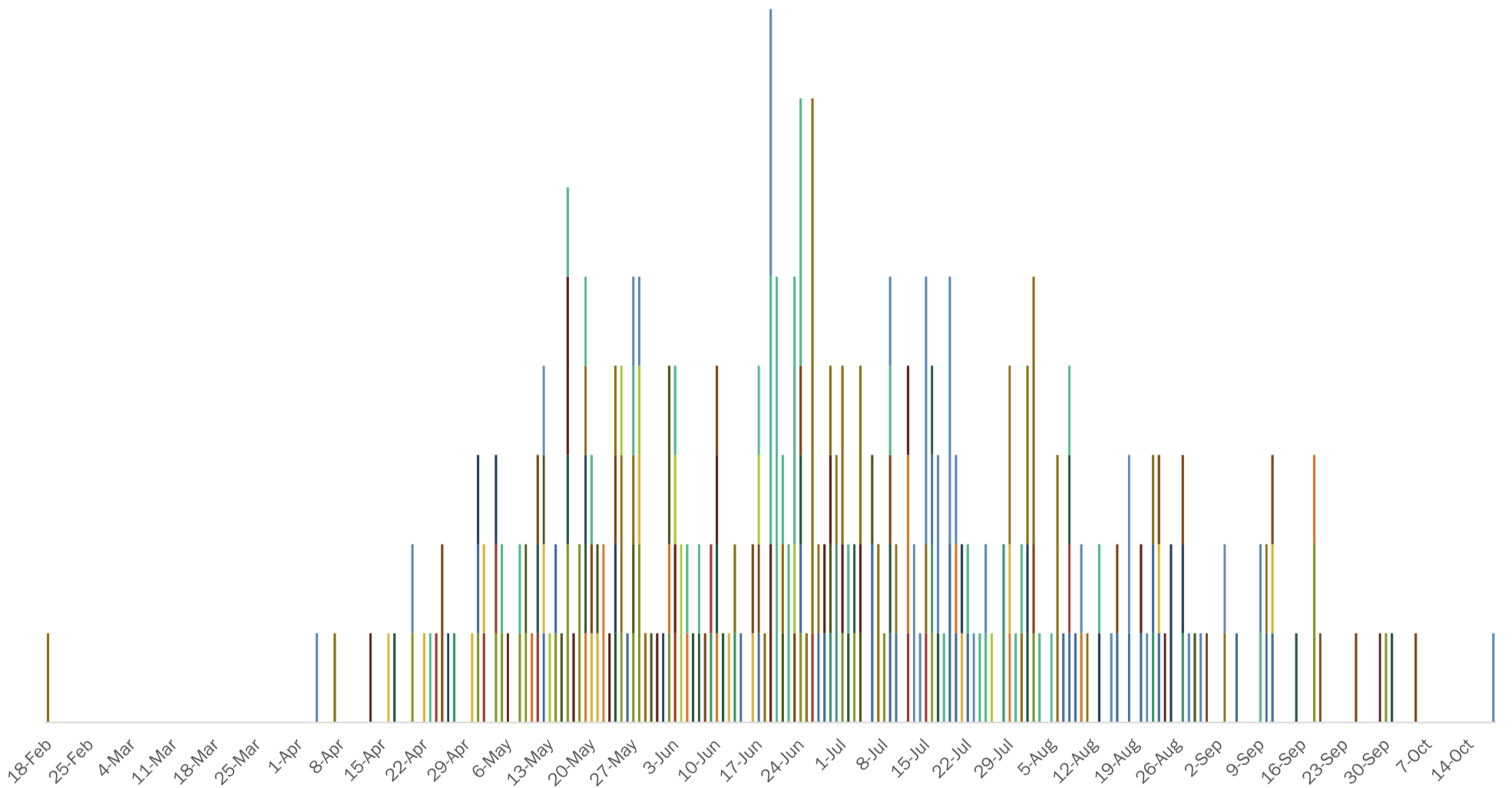
Copper River Area - A View

Time of Reported Ignitions 2011-2016



Reported Ignitions by Day and Year

2002 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012 2013 2014 2015 2016



2002-2016

Copper River Area - A View

2002-2016

Copper River Area - A View

2002-2016

Copper River Area - A View

2002-2016

Copper River Area - A View

2002-2016

Copper River Area - A View

2002-2016

Copper River Area - A View

2002-2016

Copper River Area - A View

2002-2016

Copper River Area - A View

2002-2016

Copper River Area - A View

2002-2016

Copper River Area - A View

Fires	ANCSA	BIA	BLM	DOD	FWS	NPS	PRI	STA	USFS
2002		3						11	10
2003		5						4	2
2004		4		2				13	10
2005		1						6	3
2006		2						8	3
2007		3	1	1		1		7	1
2008				1				8	4
2009		6		1		1		9	2
2010		3		1		1		5	2
2011		2				1		11	5
2012		2				1		8	10
2013		13		1		1		9	20
2014		1						7	1
2015		13	1	2		2		6	17
2016		8	1	1		7		5	11

Acres	ANCSA	BIA	BLM	DOD	FWS	NPS	PRI	STA	USFS
2002		1.8						4.1	1.7
2003		23.3						0.4	1.1
2004		4.3		38.6				81.6	87.6
2005		53.2						57.3	0.3
2006		0.2						12	0.3
2007		2.1	0.1	1		2		3	0.1
2008				0.1				0.9	0.4
2009		1		9		56413		4.5	0.4
2010		0.3		0.1		0.1		2.7	0.6
2011		0.3				1234		2.7	0.5
2012		3.1				22		1.4	1
2013		33.9		5.5		1		1	7942
2014		0.1						5.5	0.1
2015		3.6	0.1	0.8		0.2		1.5	965
2016		3316.1	0.1	0.1		19720		0.5	1772

Avg. Acres/Year = 6,122

Earliest Fire Starts

Latest Fire Starts

20-Apr	2002	30-Sep	2002
27-Apr	2003	27-Aug	2003
1-May	2004	11-Sep	2004
24-Apr	2005	8-Aug	2005
10-May	2006	18-Sep	2006
16-Apr	2007	11-Sep	2007
9-May	2008	29-Aug	2008
17-Apr	2009	1-Oct	2009
26-Apr	2010	27-Aug	2010
13-Apr	2011	29-Sep	2011
25-Apr	2012	5-Oct	2012
18-Feb	2013	10-Sep	2013
13-May	2014	26-Jul	2014
23-Apr	2015	9-Sep	2015
4-Apr	2016	18-Oct	2016

Acres Protected

ANCSA

BIA

BLM

DOD

NPS

STATE

FWS

Row Labels	2002	2003	2004	2005	2006	2007	2008	2009	2010
------------	------	------	------	------	------	------	------	------	------

12 AM									
1 AM									
2 AM									
3 AM									
4 AM									
5 AM					2				
6 AM		1		1		3		1	
7 AM		1		3		1		1	
8 AM		2		1	1			1	
9 AM		1					1		
10 AM						1			
11 AM								1	
12 PM									
1 PM									
2 PM						1			
3 PM									
4 PM									
5 PM									
6 PM									
7 PM									

2002-2016

Copper River Area - A View

8 PM
9 PM
10 PM
11 PM

CRITICAL	FULL	LIMITED	MODIFIED
44%	33%	15%	8%

Season	Last Staffed Date	Earliest Staf Season	Season
2002	16-Jul	3-Jul	2002
2003	30-Jul	29-Jun	2003
2004	23-Aug	15-May	2004
2005	15-May	11-May	2005
2006			2006
2007	17-Jun	17-Jun	2007
2008			2008
2009	23-Aug	6-Jun	2009
2010			2010
2011	30-Sep	31-May	2011
2012	8-Jun	8-Jun	2012
2013	16-Aug	26-Jun	2013
2014			2014
2015	25-Jul	20-Jun	2015
2016	19-Aug	9-Jul	2016

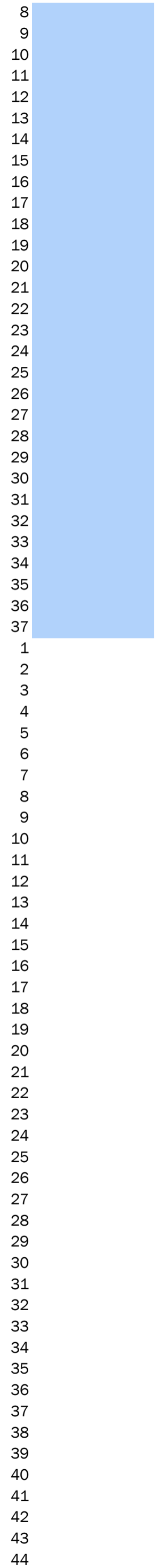
2002	2					17
2003	3					18
2004	5					19
2005	1	CRITICAL	137	44%		20
2006	0	FULL	104	33%		21
2007	1	LIMITED	46	15%		22
2008	0	MODIFIED	25	8%		23
2009	5		312			24
2010	0					25
2011	2					26
2012	1					27
2013	5					28
2014	0					29
2015	5					30
2016	4					31

Fire Cause	cum. Total
Human	253
Natural	60

staffed fires by year	32
	33
	34
	35
	36
	37
	38
	39
	40
	41
	42
	43
	44
	45
	46
	47
	48
	49
	50
	51
	52
	53
	54
	55
	56
	57
	58
	59
	1
	2
	3
	4
	5
	6
	7

2002-2016

Copper River Area - A View



2002-2016

Copper River Area - A View

45
46
47
48
49
50
51
52
53
54
1
2
3
4
5
6
7
8
9
10
11
12
13
14
15
16
17
18
19
20
21
22
23
24
25
26
27
28
29
30
31
32
33
34
35
36
37
38
39
40
41
42
43
44
45
46
47
48
49
50
51
52
53
54
55
56
57
58
59
60
61
62
63
64

2002-2016

Copper River Area - A View

65
66
67
68
69
70
71
72
73
74
75
76
77
78
1
2
3
4
5
6
7
8
9
10
11
12
13
14
15
16
17
18
19
20
21
22
23
24
25
26
27
28
29
30
31
32
33
1
2
3
4
5
6
7
8
9
10
11
12
13
14
15
16
17
18
19
20
21
22
23
24
25
26
27

2002-2016

Copper River Area - A View

28
29
30
31
32
33
34
35
36
37
38
39
1
2
3
4
5
6
7
8
9
10
11
12
13
14
15
16
17
18
19
20
21
22
23
24
1
2
3
4
5
6
7
8
9
10
11
12
13
14
15
16
17
18
19
20
21
22
23
24
25
26
27
28
29
30
31
32
33
34
35
36
37
38

2002-2016

Copper River Area - A View

39
40
41
42
43
44
45
46
47
48
49
50
51
52
53
54
55
56
57
58
59
60
1
2
3
4
5
6
7
8
9
10
11
12
13
14
15
16
17
18
19
20
21
22
23
24
25
26
27
28
29
30
31
32
33
1
2
3
4
5
6
7
8
9
10
11
12
13
14
15
16
17
18
19

2002-2016

Copper River Area - A View

20
21
22
23
24
25
26
27
28
29
30
31
32
33
34
1
2
3
4
5
6
7
8
9
10
11
12
13
14
15
16
17
18
19
20
21
22
23
24
1
2
3
4
5
6
7
8
9
10
11
12
13
14
15
16
17
18
19
20
21
22
23
24
25
26
27
28
29
30
31
32
33
34
35

2002-2016

Copper River Area - A View

36
37
38
39
40
41
42
43
44
45
46
47
48
49
50
51
52
53
54
55
56
57
58
59
60
61
62
63
1
2
3
4
5
6
7
8
9
10
11
12
13
14
15
16
17
18
19
20
1
2
3
4
5
6
7
8
9
10
11
12
13
14
15
16
17
18
19
20
21
22
23
24
25
26

2002-2016

Copper River Area - A View

27
28
29
30
31
32
33
34
35
36
37
38
39
40
41
42
43
44
45
46
47
48
49
50
51
52
53
54
55
56
57
58
59
60
61
62
63
64
65
66
67
68
69
70
71
72
73
74
75
76
77
78
79
80
81
1
2
3
4
5
6
7
8
9
10
11
12
13
14
15
16
17
18
19

2002-2016

Copper River Area - A View

20
21
22
23
24
25
26
27
28
29
30
31
32
33
34
35
36
37
38
39
40

Copper River Area - A View

2011 2012 2013 2014 2015 2016

1

	2	1	1	1		
				1	1	2
	2	1	1	1	1	
	2	2	2	1		1
		2	2	2	2	6
		3	3	3	1	3
		1	2	2	4	2
	2	3	4	4	1	4
	4	1	9	1	3	5
	1	1	2	1	4	2
	2	2	7	1	4	6
		2	3	1	4	4
		2	3	1	5	2
	1	1	5		5	2

2002-2016

Copper River Area - A View

2

1

1

2

2

1

2

Fire Name	Staffed Days
2002	2
Long Lake	1
Squirrel CK.	1
2003	10
Klutina Lake	3
Mendeltna Creek	1
Tazlina River	6
2004	19
Gulkana River	6
Knob Lake	1
LARSON BAY	1
Little Lake Louise	2
Mi 183 Glenn	9
2005	5
Lower Tonsina	5
2007	1
Malho River	1
2009	59
Back Bay	1
Chakina	49
Davis Creek	2
Kotsina	2
Willow Mountain	5
2011	14
Gilahina	13
Tolsona Lake East	1
2012	1
Klutina	1
2013	14
Chistochina Trail	7
Mendeltna Creek	3
Moose Creek	1
Tabert Lake	2
Tyone	1
2015	6
Chistochina	1
Dry Creek	1
Moore Lake	2
Powerline 380	1
Windy Creek	1
2016	18
Cutoff	6
Klutina Lake #1	4
Steamboat Creek	7
Tazlina Beach	1

Copper River Area - A View

2002-2016

Copper River Area - A View

2002-2016

Copper River Area - A View

2002-2016

Copper River Area - A View

2002-2016

Copper River Area - A View

2002-2016

Copper River Area - A View

2002-2016

Copper River Area - A View

2002-2016

Copper River Area - A View

2002-2016

Copper River Area - A View



Copper River Area - A View

Reported Ignitions by Day/Year Pivot table Date in rows, year in column header

	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016
18-Feb												1			
4-Apr															1
7-Apr												1			
13-Apr										1					
16-Apr						1									
17-Apr								1							
20-Apr	1														1
22-Apr							1								
23-Apr														1	
24-Apr				1											
25-Apr											2				
26-Apr									1						
27-Apr		1													
30-Apr							1								
1-May	1		1						1						
2-May				1			1								
4-May	1			1					1						
5-May	1													1	
6-May										1					
8-May	1													1	
9-May	1							1							
10-May					1										
11-May				1				1				1			
12-May			1				1	1							1
13-May													1		
14-May	1		1												
15-May							1								
16-May	2							1		2				1	
17-May										1					
18-May	2														
19-May					1			1	1			1		1	
20-May							1				1			1	
21-May							1	1							
22-May					2										
23-May										1					
24-May								1	1		1	1			
25-May	1										2	1			
26-May			1												
27-May	1						1				1			1	1
28-May	2						1						1		1
29-May												1			
30-May							1								
31-May										1					
1-Jun									1						
2-Jun	1				1		2								
3-Jun				1						1			1	1	
4-Jun													2		
5-Jun					1									1	
6-Jun								1							
7-Jun								1						1	
8-Jun											1				
9-Jun		1		1											
10-Jun					1			1		1	1				
11-Jun								1							
12-Jun							1								
13-Jun		1										1			
14-Jun			1												
16-Jun							1				1				
17-Jun			1								1		1	1	
18-Jun												1			
19-Jun										2				3	3
20-Jun														5	
21-Jun							1					1		1	
22-Jun														2	
23-Jun											1		1	3	
24-Jun	1		1					1			1			3	
25-Jun												1			
26-Jun				1								6			
27-Jun			1									1			
28-Jun			1							1					
29-Jun		1					1			1		1			

2002-2016

Copper River Area - A View

30-Jun		2							1		
1-Jul	1							1	2		
2-Jul							1			1	
3-Jul	1						1				
4-Jul						1		1	2		
6-Jul			2			1					
7-Jul									2		
8-Jul	1										
9-Jul			1				1		1	1	1
10-Jul			1						1		
12-Jul				1	2			1			
13-Jul											2
14-Jul											1
15-Jul				1					1		3
16-Jul	1	1	1					1			
17-Jul								1			2
18-Jul										1	
19-Jul			2								3
20-Jul			1		1						1
21-Jul						1			1		
22-Jul			1							1	
23-Jul											1
24-Jul										1	
25-Jul										1	1
26-Jul									1		
28-Jul		2									
29-Jul					1	1			2		
30-Jul										1	
31-Jul									1	1	
1-Aug							1	1		2	
2-Aug	1								1	3	
3-Aug											1
5-Aug											1
6-Aug									3		
7-Aug			1								
8-Aug			1	1				1			1
9-Aug			1								
10-Aug					1						1
11-Aug									1		
13-Aug								1		1	
15-Aug											1
16-Aug			1						1		
18-Aug			1								2
20-Aug			1					1			
21-Aug											1
22-Aug		1	1						1		
23-Aug			1			1			1		
24-Aug								1			
25-Aug							2				
27-Aug		1					1		1		
28-Aug											1
29-Aug						1					
30-Aug											1
31-Aug									1		
3-Sep									1		1
5-Sep			1								
9-Sep										1	1
10-Sep			1						1		
11-Sep			1			1			1		
15-Sep							1				
18-Sep	2				1						
19-Sep									1		
25-Sep									1		
29-Sep								1			
30-Sep	1										
1-Oct							1				
5-Oct									1		
18-Oct											1

2002-2016