

# Alaska Fire Numbers

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2020

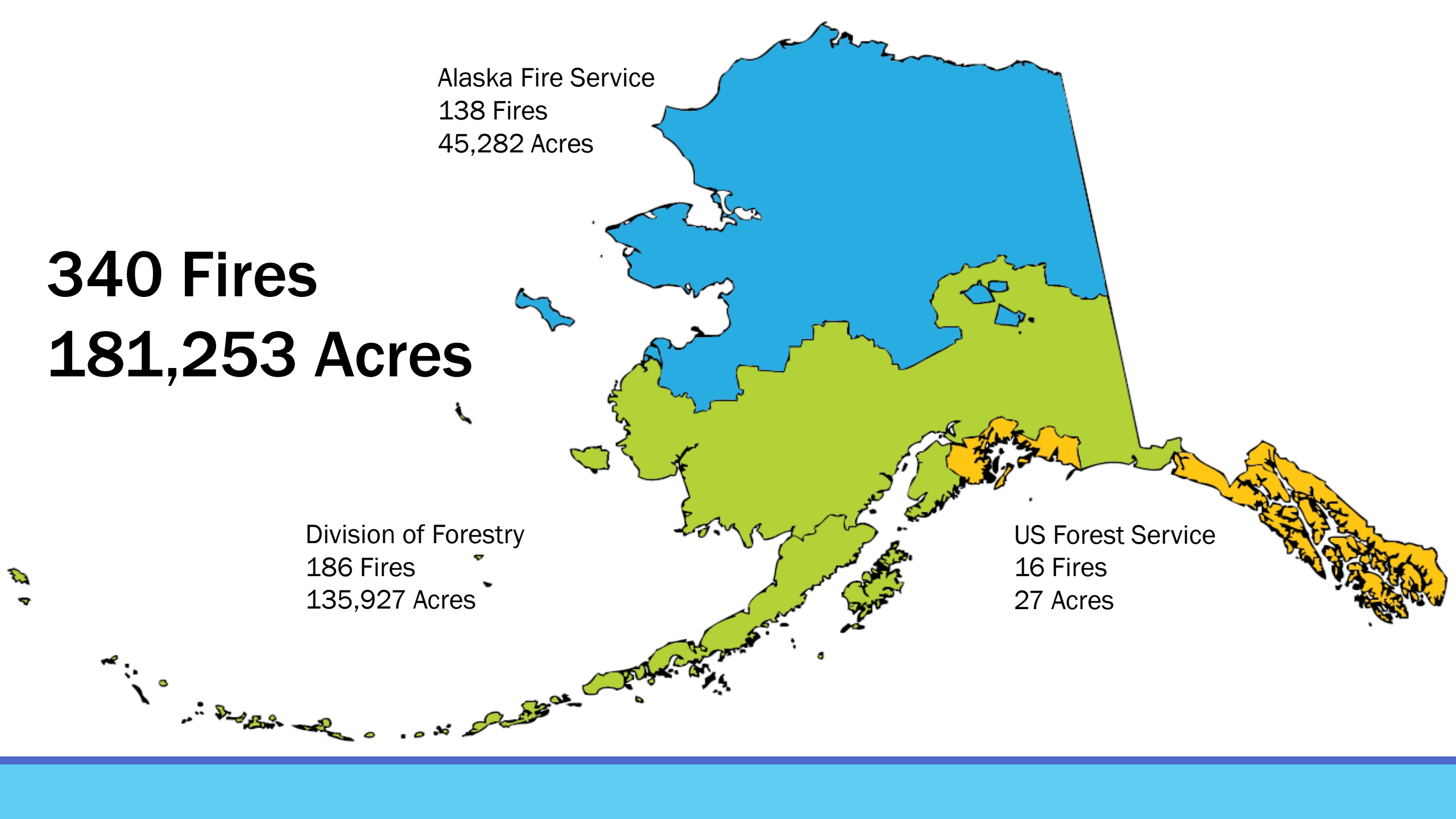


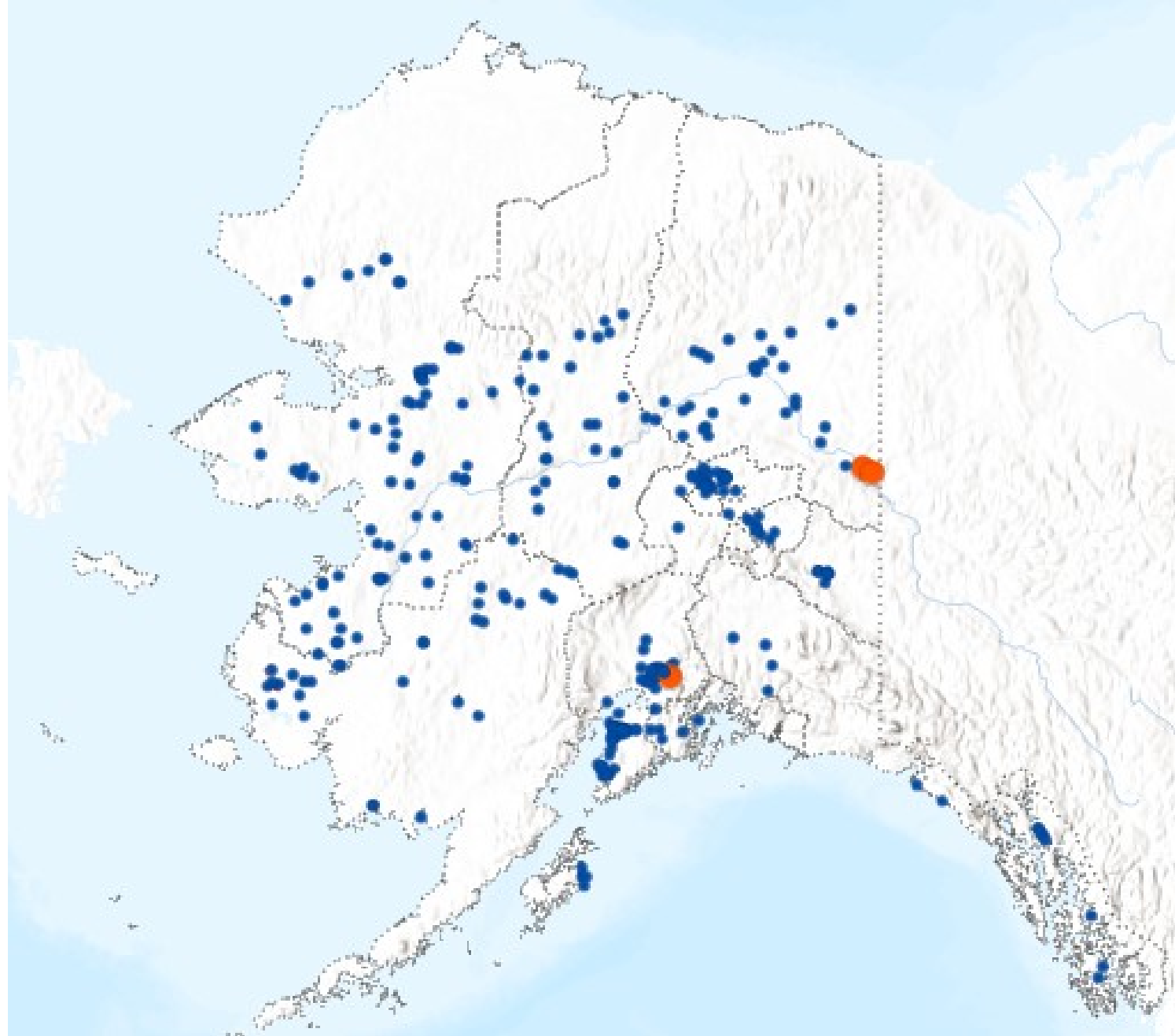
**340 Fires**  
**181,253 Acres**

Alaska Fire Service  
138 Fires  
45,282 Acres

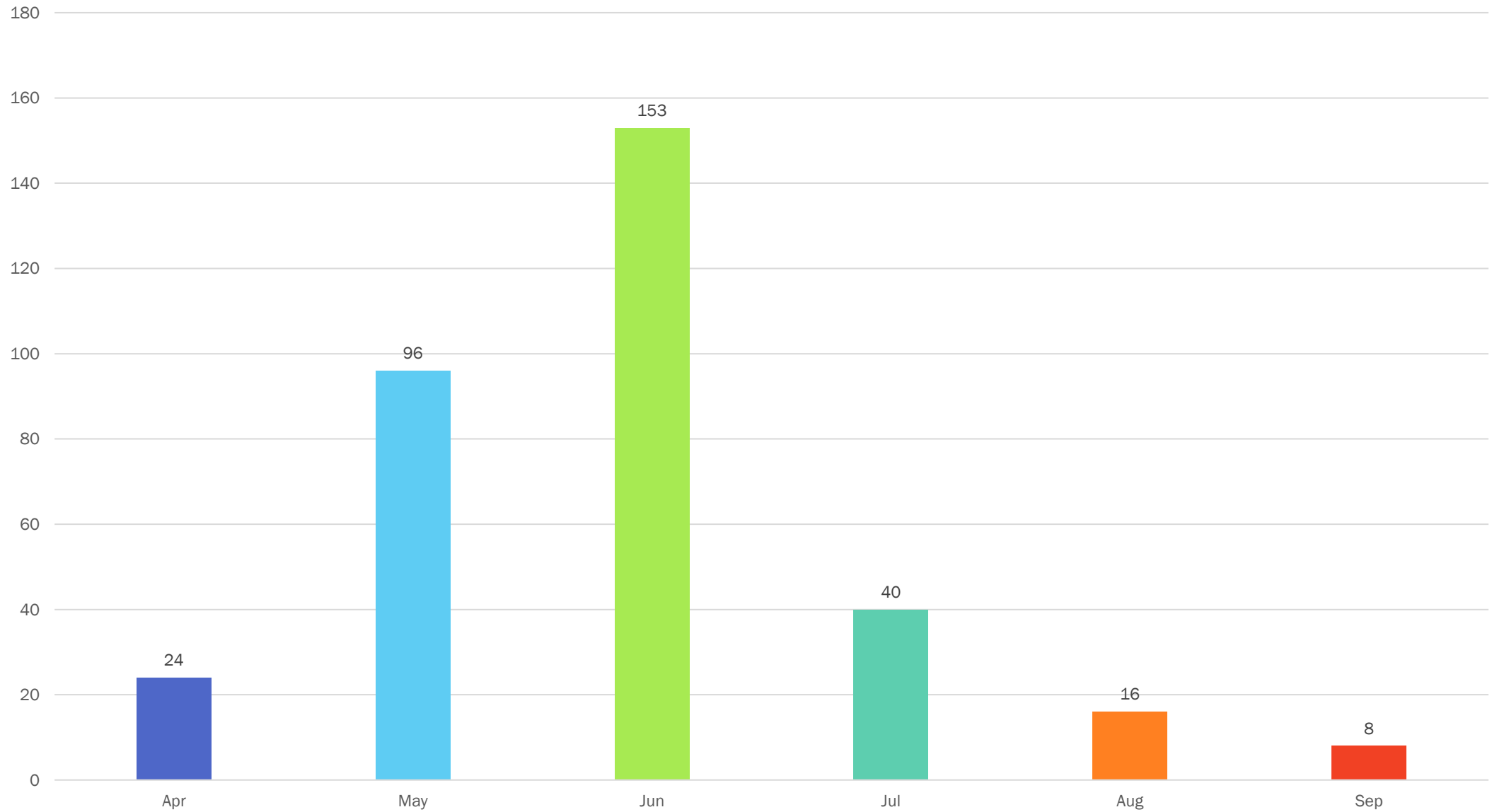
Division of Forestry  
186 Fires  
135,927 Acres

US Forest Service  
16 Fires  
27 Acres

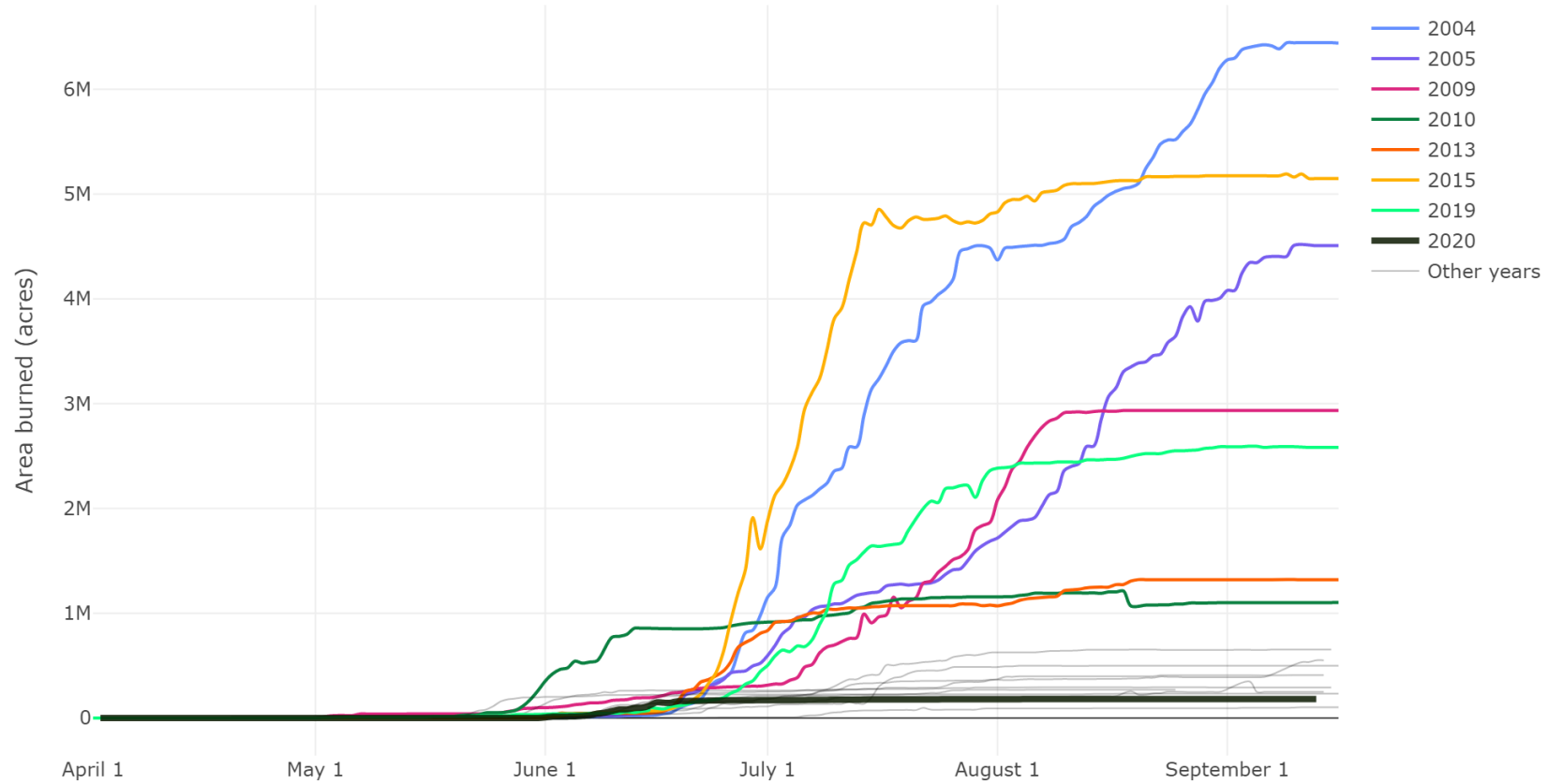


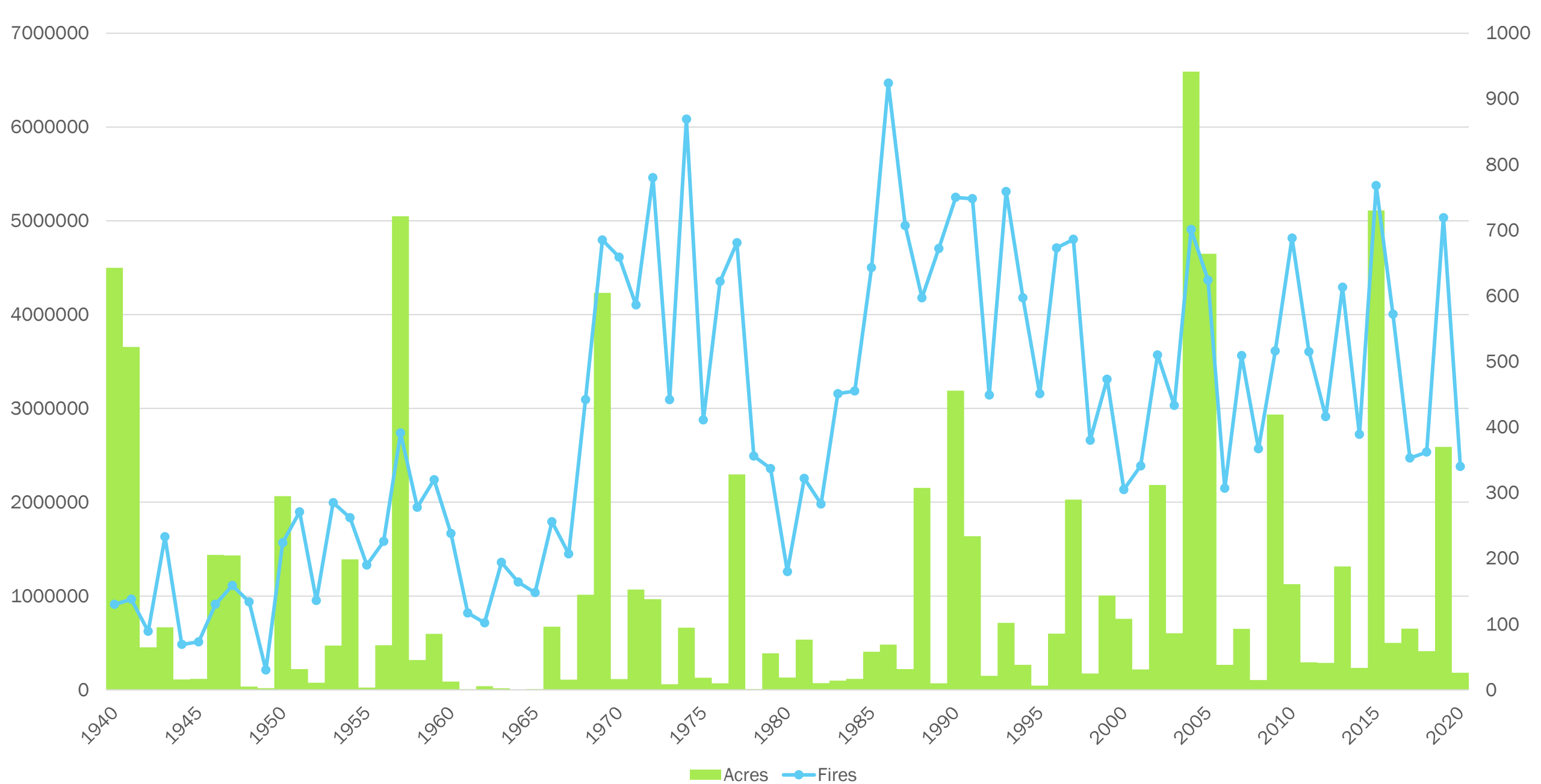


# Ignitions by Month



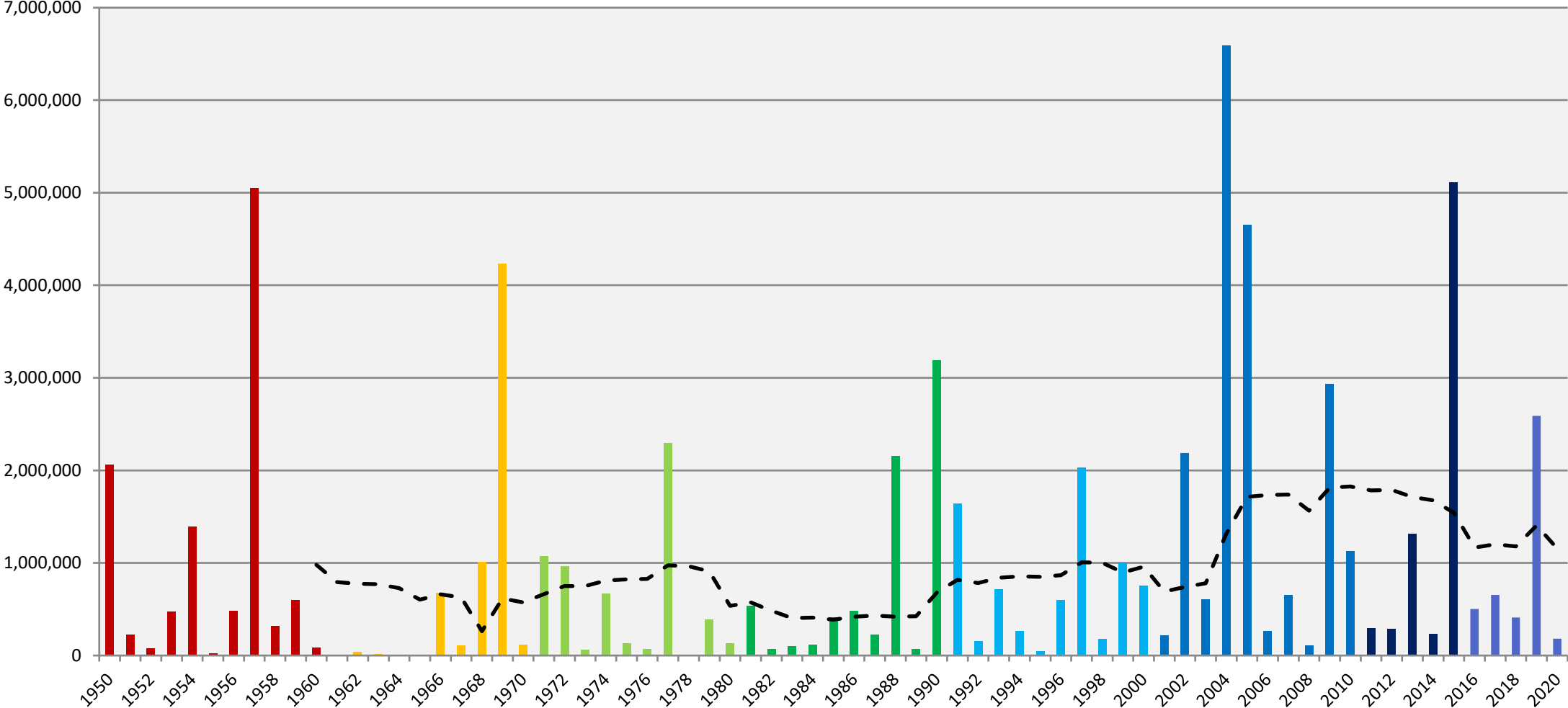
### Alaska Statewide Daily Tally Records, 2004-Present, April 2—September 17



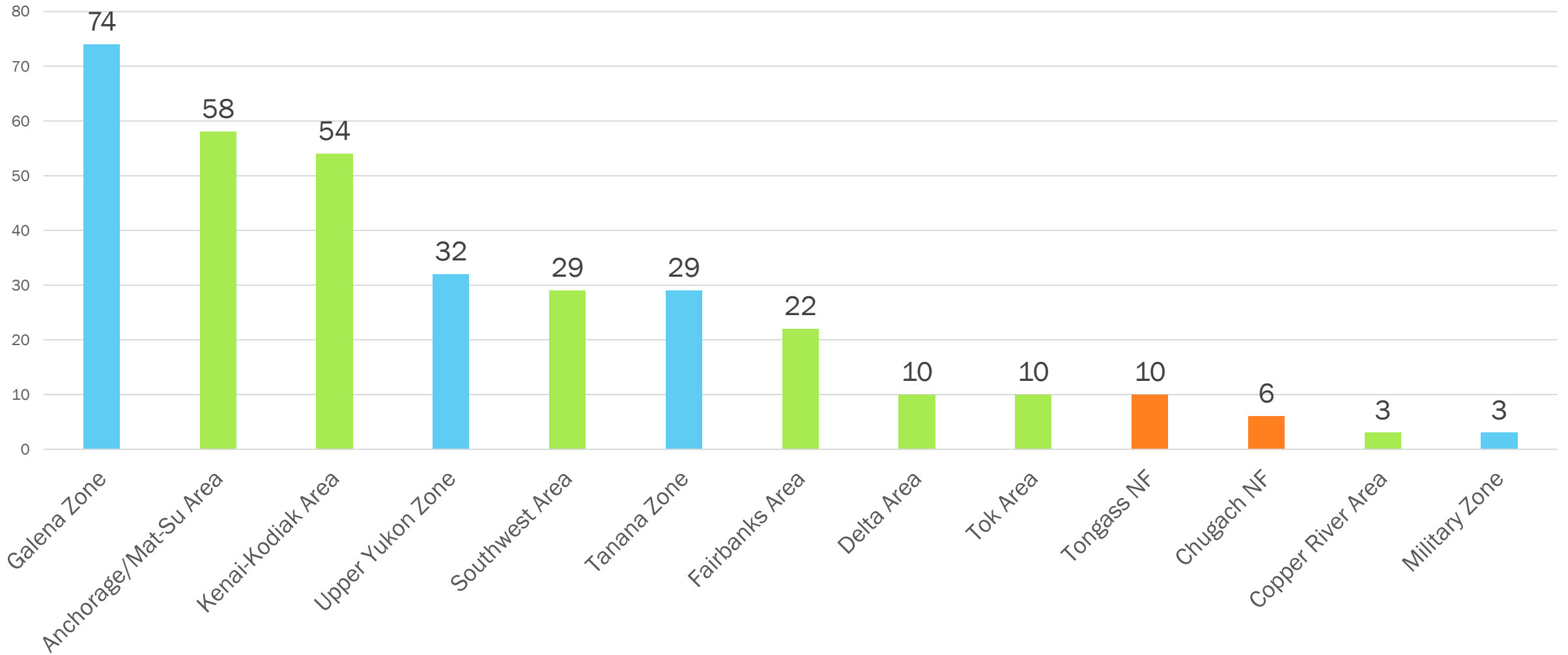


Acres Fires

Acres Burned 1950-2020 with 11-year rolling average



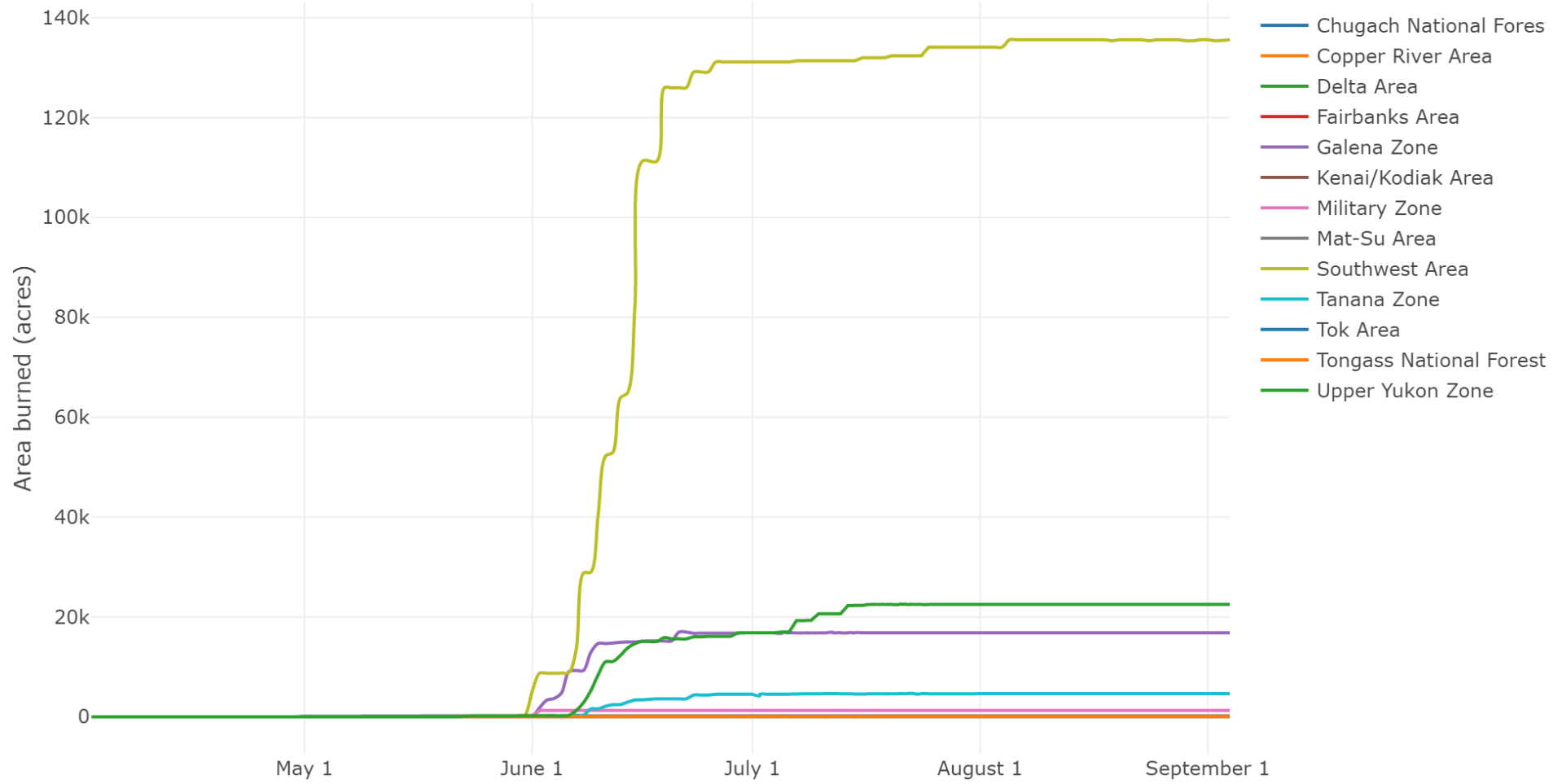
# Fires





# Alaska Daily Tally Records by Year, 2020

April 2—September 17



Landowner Agency	Fires	Acres
Bureau of Indian Affairs	1%	0%
Bureau of Land Management	9%	3%
Department of Defense	1%	1%
Native Claims Act Land	10%	4%
National Park Service	3%	3%
Private	29%	0%
State of Alaska	23%	18%
US Forest Service	1%	0%
US Fish and Wildlife Service	19%	72%

# PL Level Timeline

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# Resource Orders

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**Aircraft**

129

**Crews**

64

**Engines**

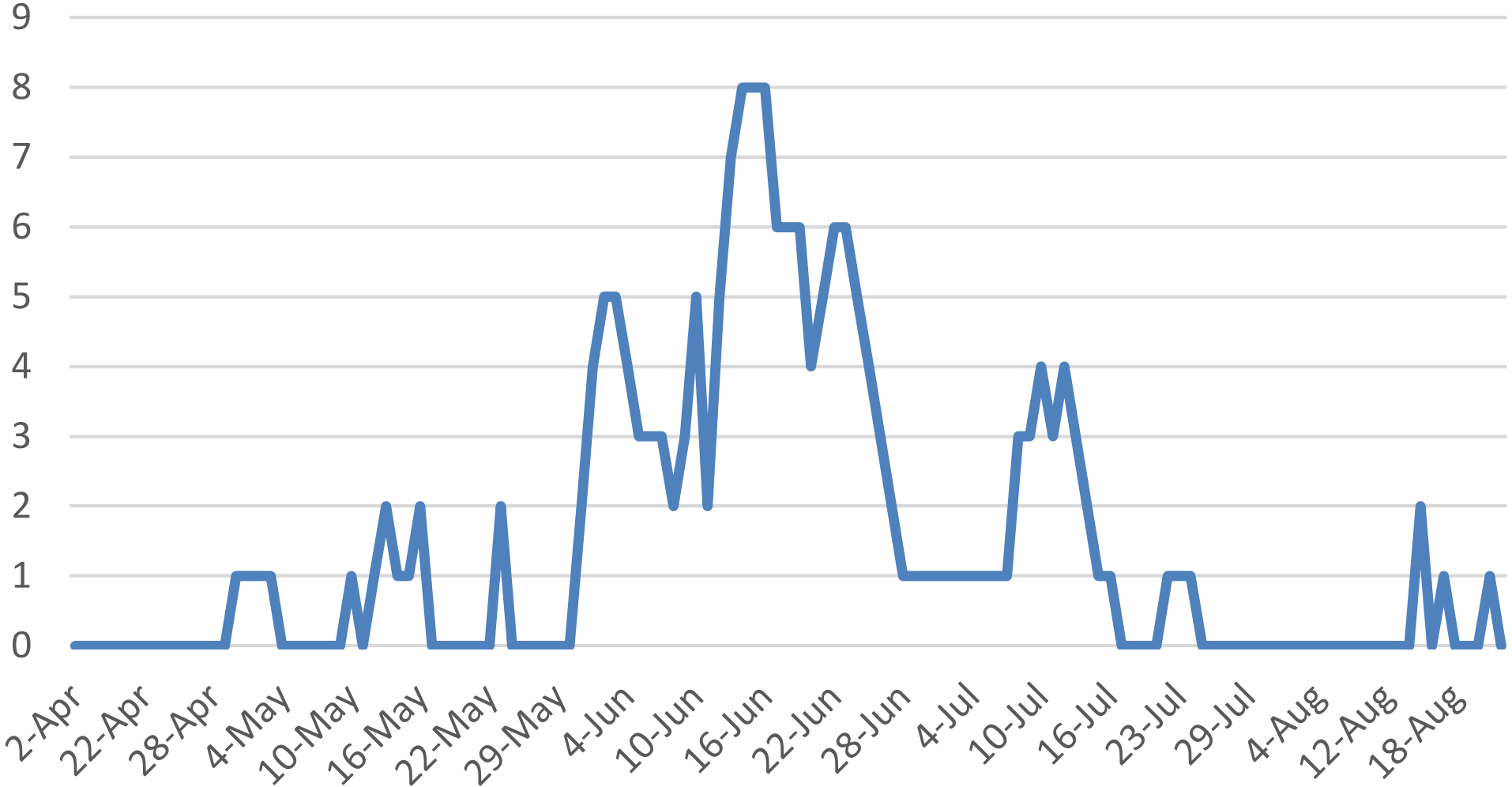
49

**Overhead**

1,471



# Staffed Fire Days



Produced by  
AICC Intel

**Disclaimer:**

*The numbers represented are a moment in time and subject to change. All fires and acres are current as of 10/24/2020.*

*Reported perimeter acreage was used as authoritative over user entered acres in the event of a discrepancy.*

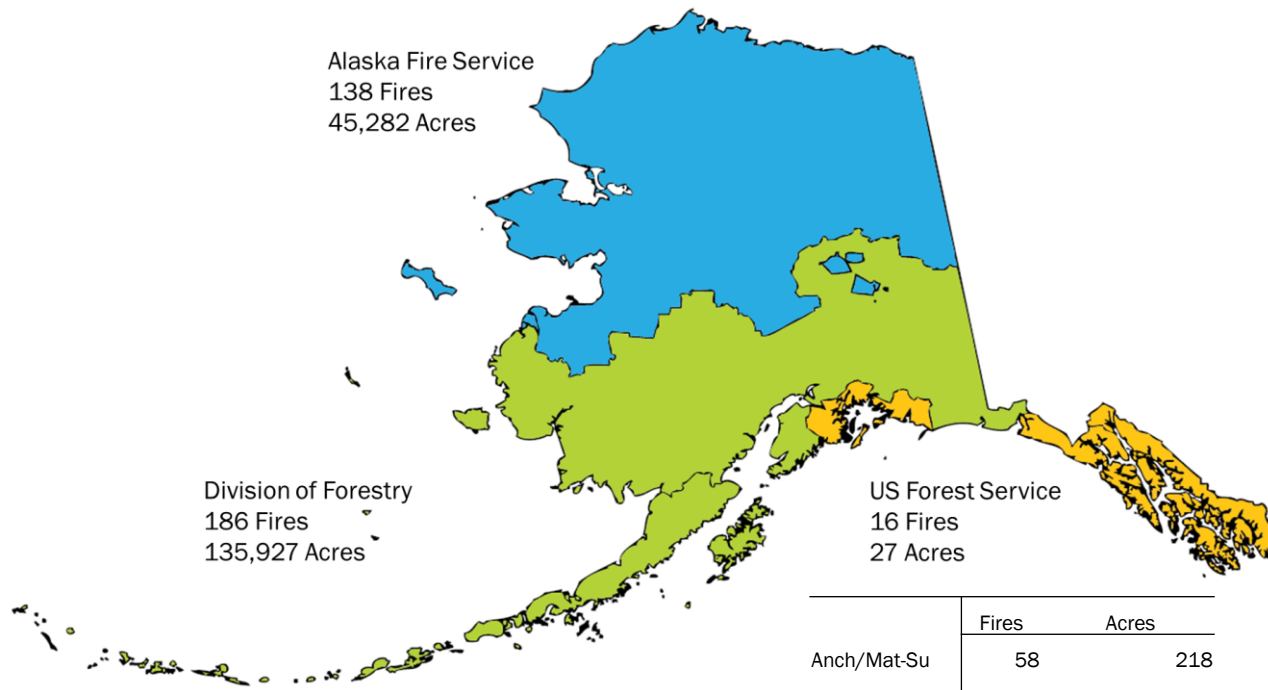
*Resource data gathered from IROC reports.*

*Acres are rounded where applicable for simplicity sake. For more “exact” numbers, see corresponding handout.*

Alaska Fire Service  
138 Fires  
45,282 Acres

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Aircraft  
**129**

Crews  
**64**

Engines  
**49**

Overhead  
**1,471**

**Resource Orders**

	Fires	Acres
Anch/Mat-Su	58	218
Copper River	3	2
Delta	10	41
Fairbanks	22	54
Kenai/Kodiak	54	22
Southwest	29	135,589
Tok	10	1

	Fires	Acres
Galena	74	16,872
Military	3	1,285
Tanana	29	4,637
Upper Yukon	32	22,488

	Fires	Acres
Chugach N.F.	6	3
Tongass N.F.	10	24

# Alaska Fire Numbers 2020

**340 Fires**

171 Human Caused  
169 Lightning Caused

**181,253 Acres**

307 Human Caused Acres  
180,945 Lightning Caused Acres

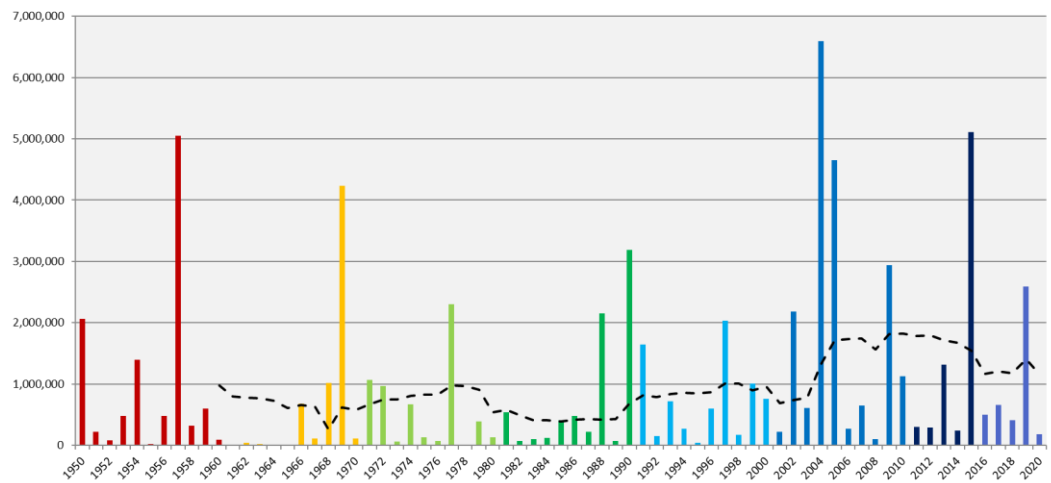
Statewide		2020	2019	2018	2017	2016	2015	2014	2013	2012	2011
Human	Fires	171	364	224	208	324	350	339	389	273	377
	Acres	307	60,269	28983.3	6,897	9,640	26,653	222,899	161,082	33,813	25,235
Lightning	Fires	169	378	138	154	228	416	54	212	143	138
	Acres	180,945	2,525,356	382193	646,251	489,919	5,118,227	10,631	1,158,785	253,075	267,783
<b>TOTAL</b>	<b>Fires</b>	<b>340</b>	<b>742</b>	<b>362</b>	<b>362</b>	<b>552</b>	<b>766</b>	<b>393</b>	<b>601</b>	<b>416</b>	<b>515</b>
	<b>Acres</b>	<b>181,253</b>	<b>2,585,625</b>	<b>411,176</b>	<b>653,148</b>	<b>499,560</b>	<b>5,144,880</b>	<b>233,530</b>	<b>1,319,867</b>	<b>286,888</b>	<b>293,018</b>
% Fires	Human	50%	49%	62%	57%	59%	46%	86%	65%	66%	73%
	Lightning	50%	51%	38%	43%	41%	54%	14%	35%	34%	27%
% Acres	Human	0%	2%	7%	1%	2%	1%	95%	12%	12%	9%
	Lightning	100%	98%	93%	99%	98%	99%	5%	88%	88%	91%

State of Alaska		2020	2019	2018	2017	2016	2015	2014	2013	2012	2011
Human	Fires	148	251	157	141	254	291	288	335	235	312
	Acres	268	25,051	28,291	1,266	5,073	23,581	198,712	4,661	17,024	24,200
Lightning	Fires	38	172	46	36	100	188	16	112	34	44
	Acres	135,658	868,090	17,745	80,082	99,769	1,055,415	3,286	586,430	9,574	121,640
<b>TOTAL</b>	<b>Fires</b>	<b>186</b>	<b>423</b>	<b>203</b>	<b>177</b>	<b>354</b>	<b>479</b>	<b>304</b>	<b>447</b>	<b>269</b>	<b>356</b>
	<b>Acres</b>	<b>135,926</b>	<b>893,140</b>	<b>46,036</b>	<b>81,347</b>	<b>104,842</b>	<b>1,078,996</b>	<b>201,998</b>	<b>591,091</b>	<b>26,598</b>	<b>145,839</b>
% Fires	Human	80%	59%	77%	80%	72%	61%	95%	75%	87%	87%
	Lightning	20%	41%	23%	20%	28%	39%	5%	25%	13%	13%
% Acres	Human	0%	3%	61%	2%	5%	2%	98%	1%	64%	17%
	Lightning	100%	97%	39%	98%	95%	98%	2%	99%	36%	83%

Alaska Fire Service		2020	2019	2018	2017	2016	2015	2014	2013	2012	2011
Human	Fires	7	68	29	53	52	37	23	31	25	38
	Acres	13	35,207	664	5,628	4,563	3,007	24,180	156,417	16,815	1,031
Lightning	Fires	131	205	92	118	128	224	38	100	109	94
	Acres	45,287	1,657,264	364,449	566,169	390,150	4,062,107	7,345	572,355	243,473	146,143
<b>TOTAL</b>	<b>Fires</b>	<b>138</b>	<b>273</b>	<b>121</b>	<b>171</b>	<b>180</b>	<b>261</b>	<b>61</b>	<b>131</b>	<b>134</b>	<b>132</b>
	<b>Acres</b>	<b>45,300</b>	<b>1,692,471</b>	<b>365,113</b>	<b>571,798</b>	<b>394,713</b>	<b>4,065,114</b>	<b>31,525</b>	<b>728,772</b>	<b>260,288</b>	<b>147,174</b>
% Fires	Human	5%	25%	24%	31%	29%	14%	38%	24%	19%	29%
	Lightning	95%	75%	76%	69%	71%	86%	62%	76%	81%	71%
% Acres	Human	0%	2%	0%	1%	1%	0%	77%	21%	6%	1%
	Lightning	100%	98%	100%	99%	99%	100%	23%	79%	94%	99%

U.S. Forest Service		2020	2019	2018	2017	2016	2015	2014	2013	2012	2011
Human	Fires	16	45	38	14	18	22	28	23	13	27
	Acres	27	11	28	3	4	65	6	4	2	5
Lightning	Fires	-	1	-	-	-	4	-	-	-	-
	Acres	-	3	-	-	-	705	-	-	-	-
<b>TOTAL</b>	<b>Fires</b>	<b>16</b>	<b>46</b>	<b>38</b>	<b>14</b>	<b>18</b>	<b>26</b>	<b>28</b>	<b>23</b>	<b>13</b>	<b>27</b>
	<b>Acres</b>	<b>27</b>	<b>14</b>	<b>28</b>	<b>3</b>	<b>4</b>	<b>770</b>	<b>6</b>	<b>4</b>	<b>2</b>	<b>27</b>
% Fires	Human	100%	98%	100%	100%	100%	85%	100%	100%	100%	100%
	Lightning	0%	2%	0%	0%	0%	15%	0%	0%	0%	0%
% Acres	Human	100%	79%	100%	100%	100%	8%	100%	100%	100%	18%
	Lightning	0%	21%	0%	0%	0%	92%	0%	0%	0%	0%

Acres Burned 1950-2020 with 11-year rolling average



Alaska Statewide Daily Tally Records, 2004-Present, April 2—September 17

