



2018 FIRE SEASON

Board of Forestry

November 7, 2018

Salem, Oregon

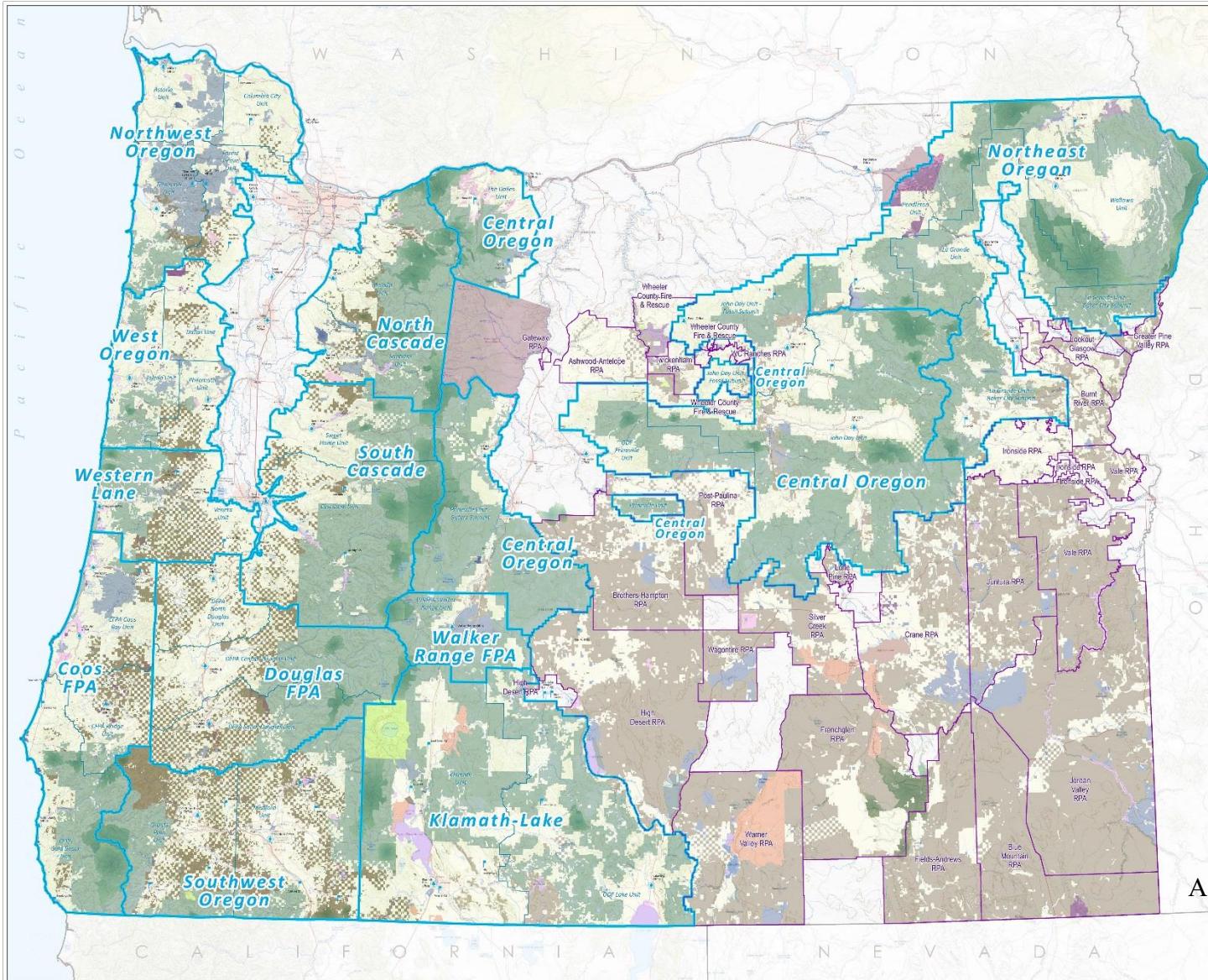
Doug Gafe – Chief Fire Protection

Ron Graham – Deputy Chief Fire Protection

ODF Protected Lands



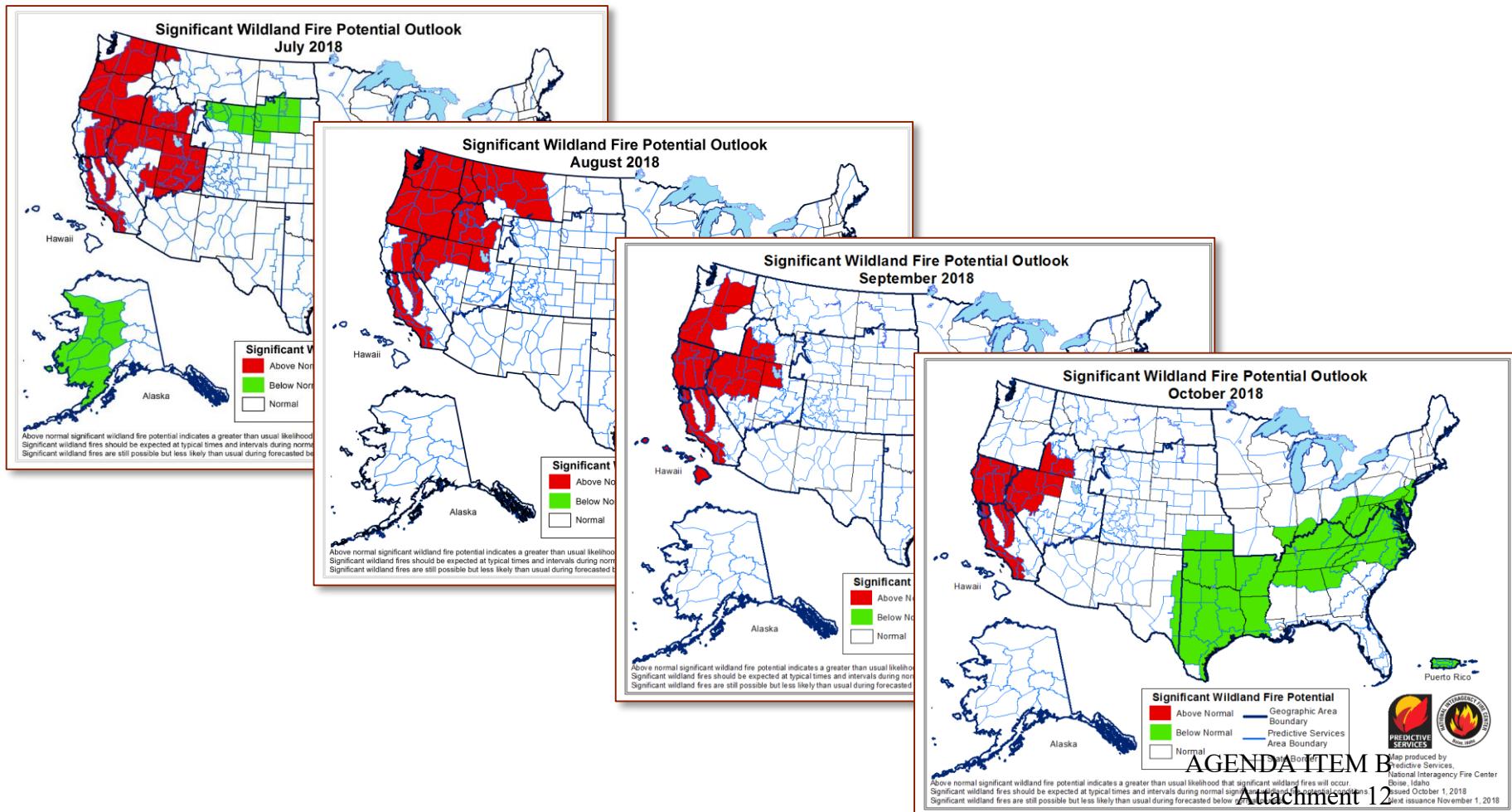
**Major Protected
Lands in Oregon
Department of
Forestry,
Forest Protective
Associations,
and
Rangeland
Associations**



Attachment 12
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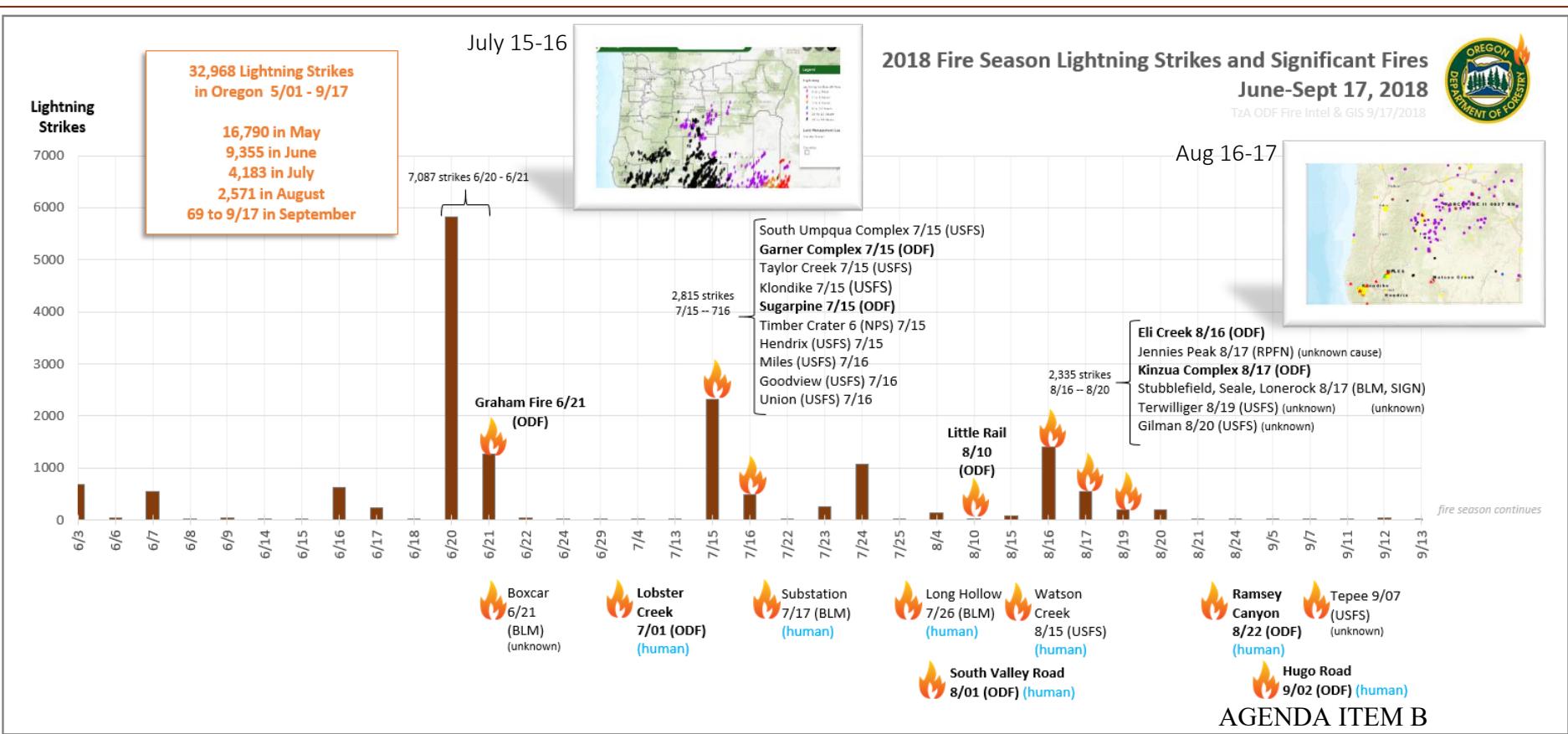
National Significant Fire Potential

July - October 2018



Major lightning events this season:

July 15 - 16, August 16 - 17

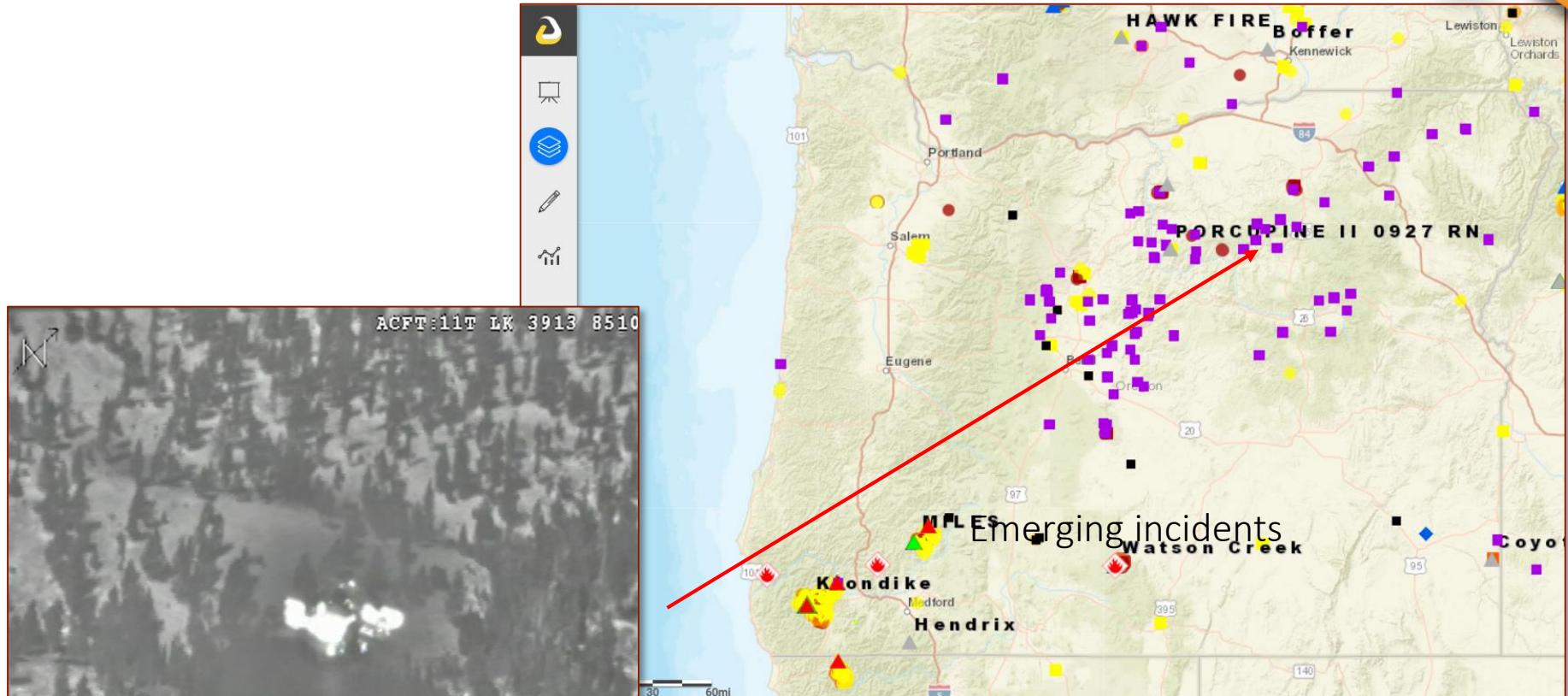


AGENDA ITEM B

Attachment 12

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Mass ignitions from lightning 8/17



Box Springs Fire spotted by IR flight 8/21

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Attachment 12

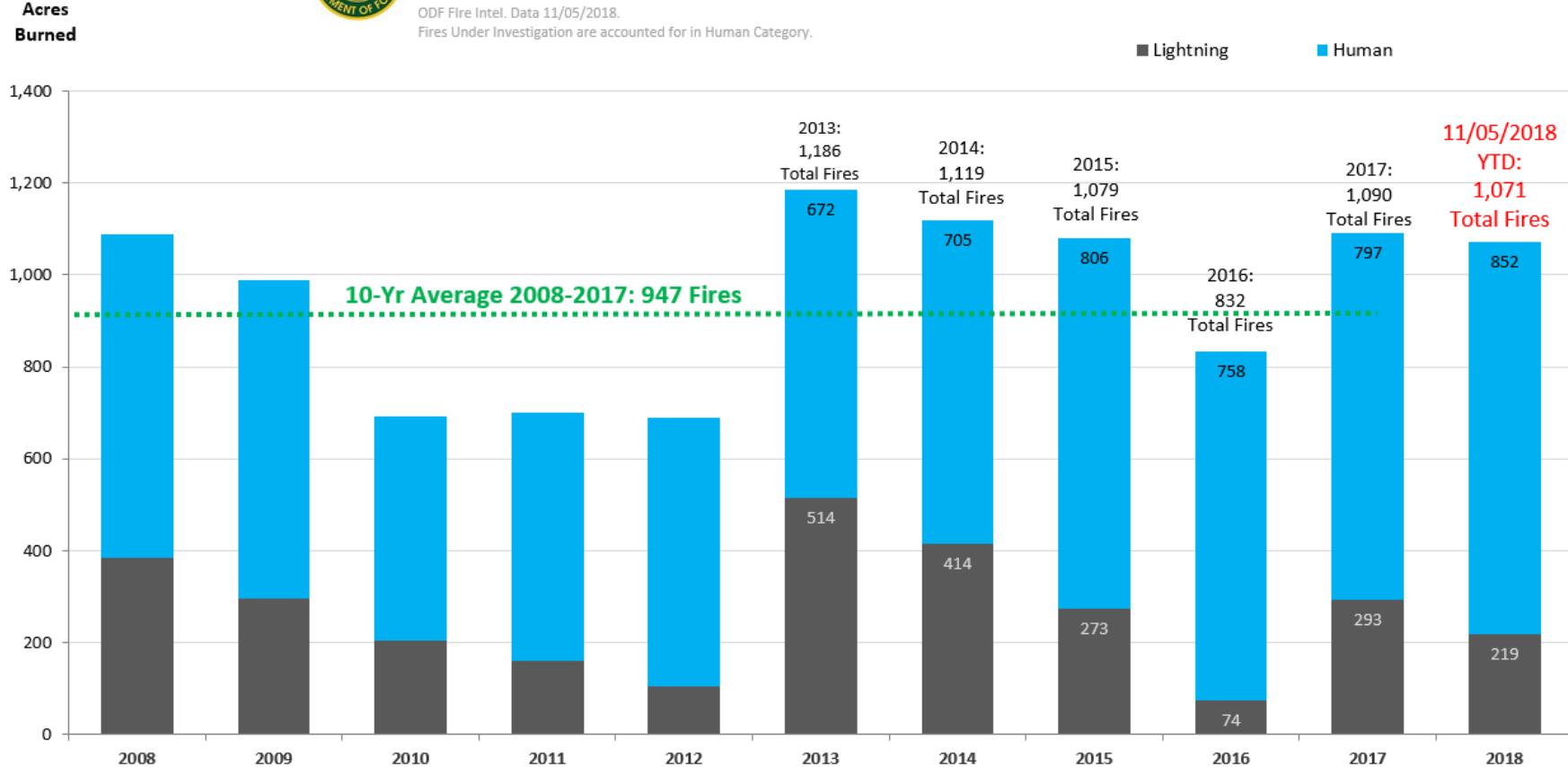
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ODF Number of Fires 11/05/2018



Oregon Department of Forestry Number of Fires 2008-2018

ODF Fire Intel. Data 11/05/2018.
Fires Under Investigation are accounted for in Human Category.



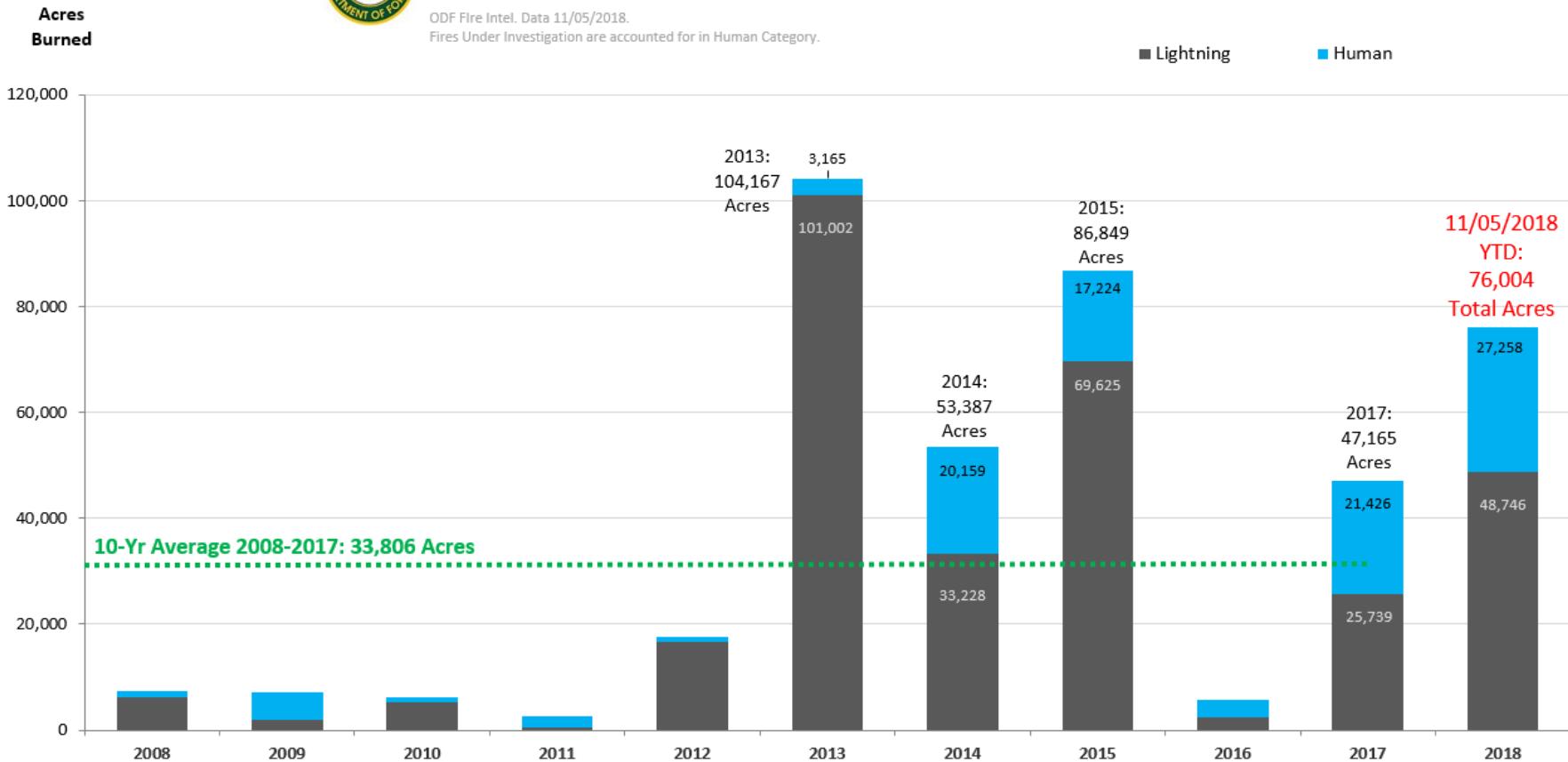
ODF Acres Burned 11/05/2018



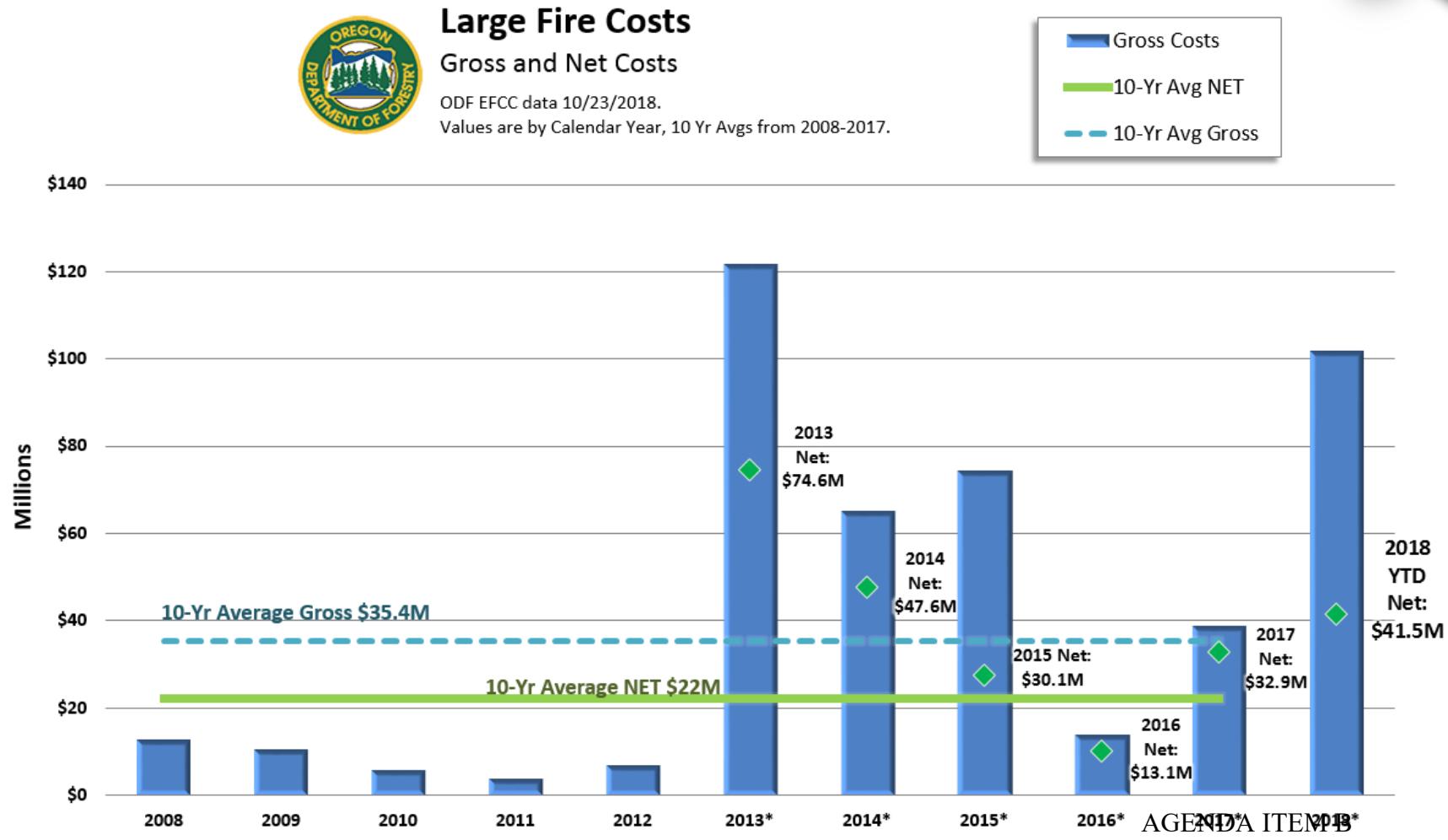
Oregon Department of Forestry Protected Acres Burned 2008-2018

ODF Fire Intel. Data 11/05/2018.
Fires Under Investigation are accounted for in Human Category.

■ Lightning ■ Human



Large Fire Costs



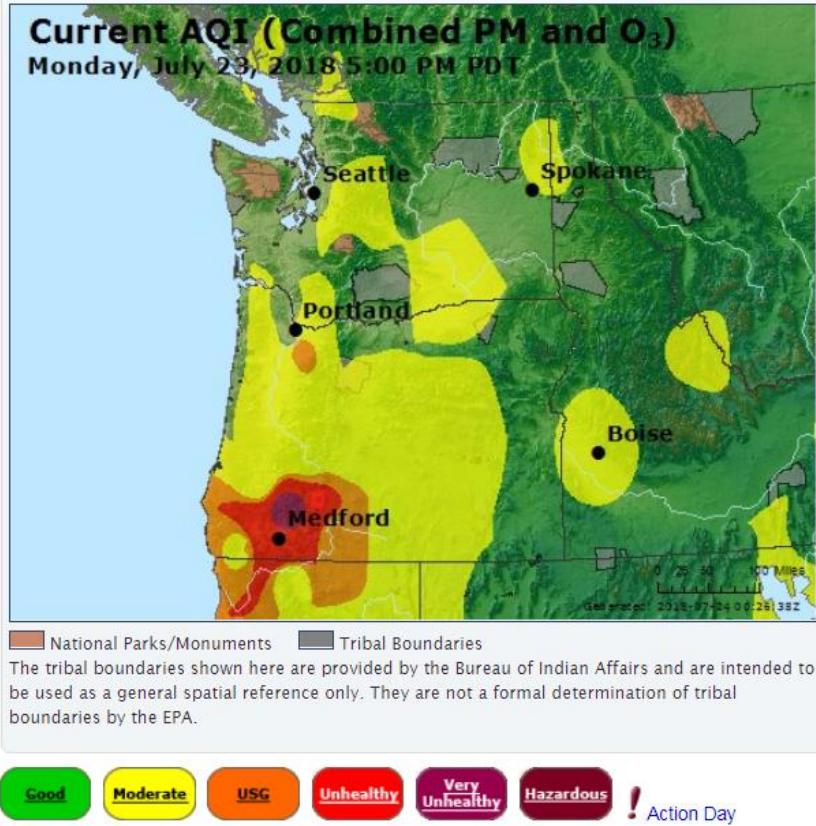
House Bill 2501 Loss Report



Fire	Timber Acres	Timber Volume	Stumpage Value	Grazing Acres	Acres per AUM	AUM Value	Number of Livestock Lost	Value of Livestock	Number of Structures Lost	Value of Structures	Fencing	Total
Little Rail	-	-	\$-	25	2.5	\$45	-	-	-	\$-	\$153	\$198
Taylor Creek	4,507	56,338	\$6,901,344	-	-	\$-	-	-	-	\$-	\$-	\$6,901,344
Klondike	3,095	38,688	\$4,739,219	-	-	\$-	-	-	-	\$-	\$-	\$4,739,219
Miles	8,685	108,563	\$13,298,906	-	-	\$-	-	-	-	1	\$-	\$13,298,906
Grave Creek	4,191	52,388	\$6,417,469	-	-	\$-	-	-	-	\$-	\$-	\$6,417,469
South Valley Road	4,122	51,525	\$6,311,813	3,637	364	\$6,547	-	-	18	\$282,100	\$190,080	\$6,790,540
Ramsey Canyon	1,002	12,525	\$1,534,313	-	-	\$-	-	-	-	\$-	\$-	\$1,534,313
Snowshoe	1,281	16,013	\$1,961,531	-	-	\$-	-	-	-	\$-	\$-	\$1,961,531
Graham	92	1,150	\$140,875	2,035	204	\$3,663	-	-	17	\$372,580	\$-	\$517,118
Watson Creek	12,755	159,438	\$19,531,094	120	12	\$216	*50pair	150,000	-	\$-	\$620,400	\$20,301,710
Total	39,730	496,628	\$60,836,564	5,792	580	\$10,426	~50 pair	\$150,000	36	\$654,680	\$810,480	\$62,462,150

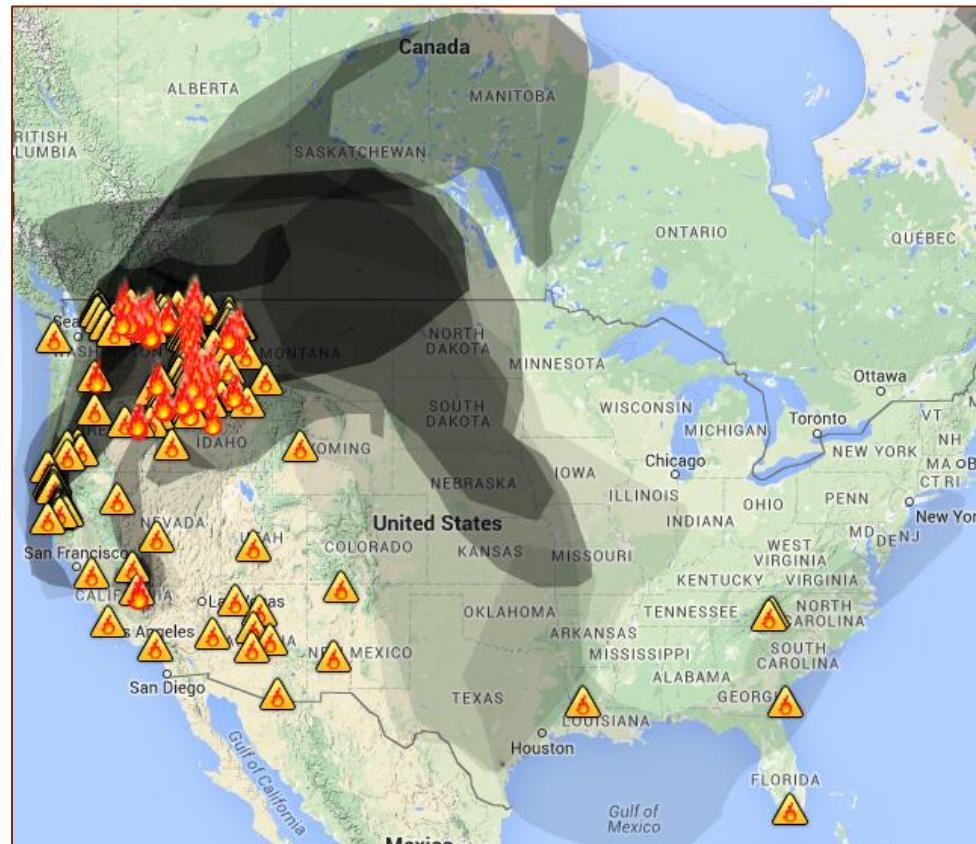
1. Assumes 12.5 MBF/AC for west-side timber
2. Assumes \$122.50 Stumpage Value for west-side timber
3. Assumes 10 AC/AUM
4. Assumes \$18 AUM
5. Fencing determined locally

Air Quality and Smoke



Air Quality

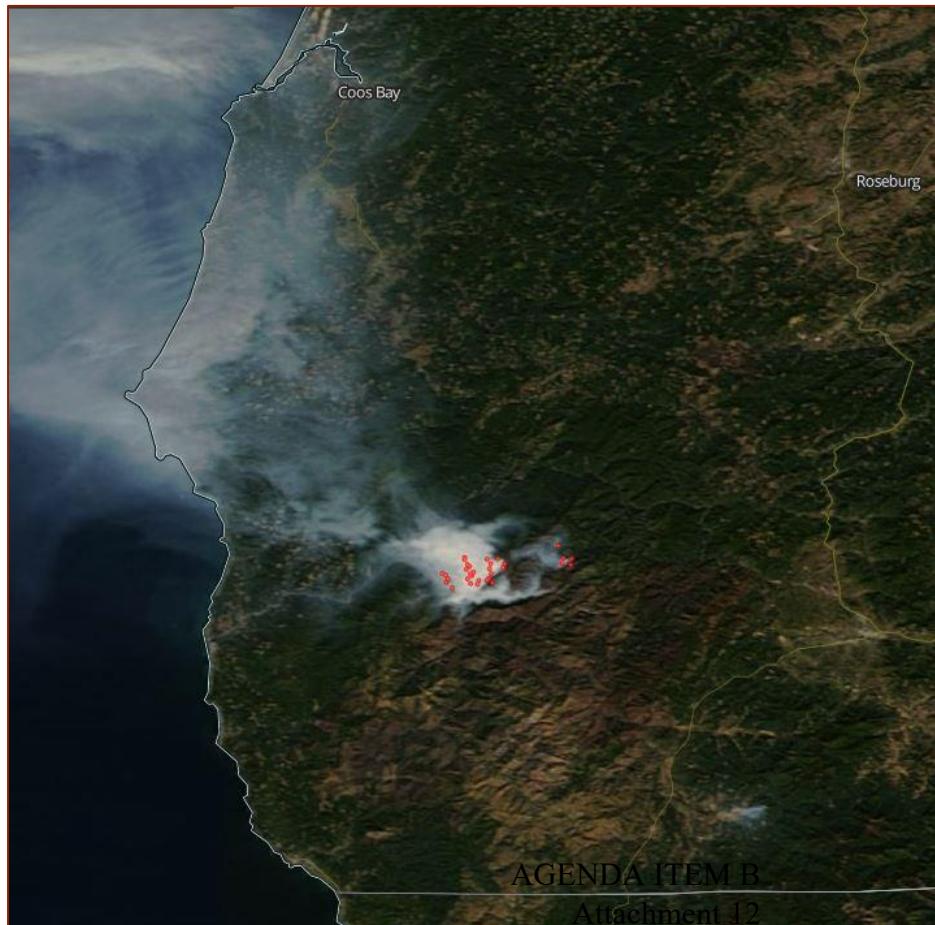
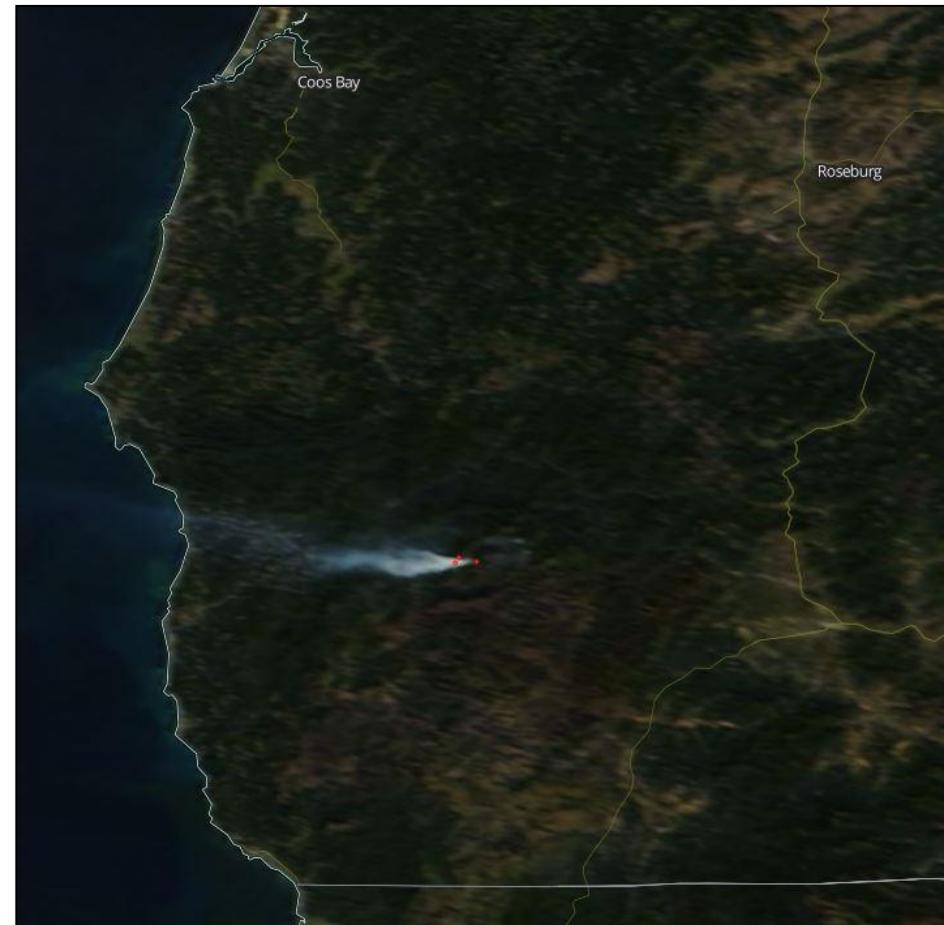
7/23/2018



Smoke AGENDA ITEM B
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Wildfire Smoke: Klondike Fire

October 14 - 15, 2018

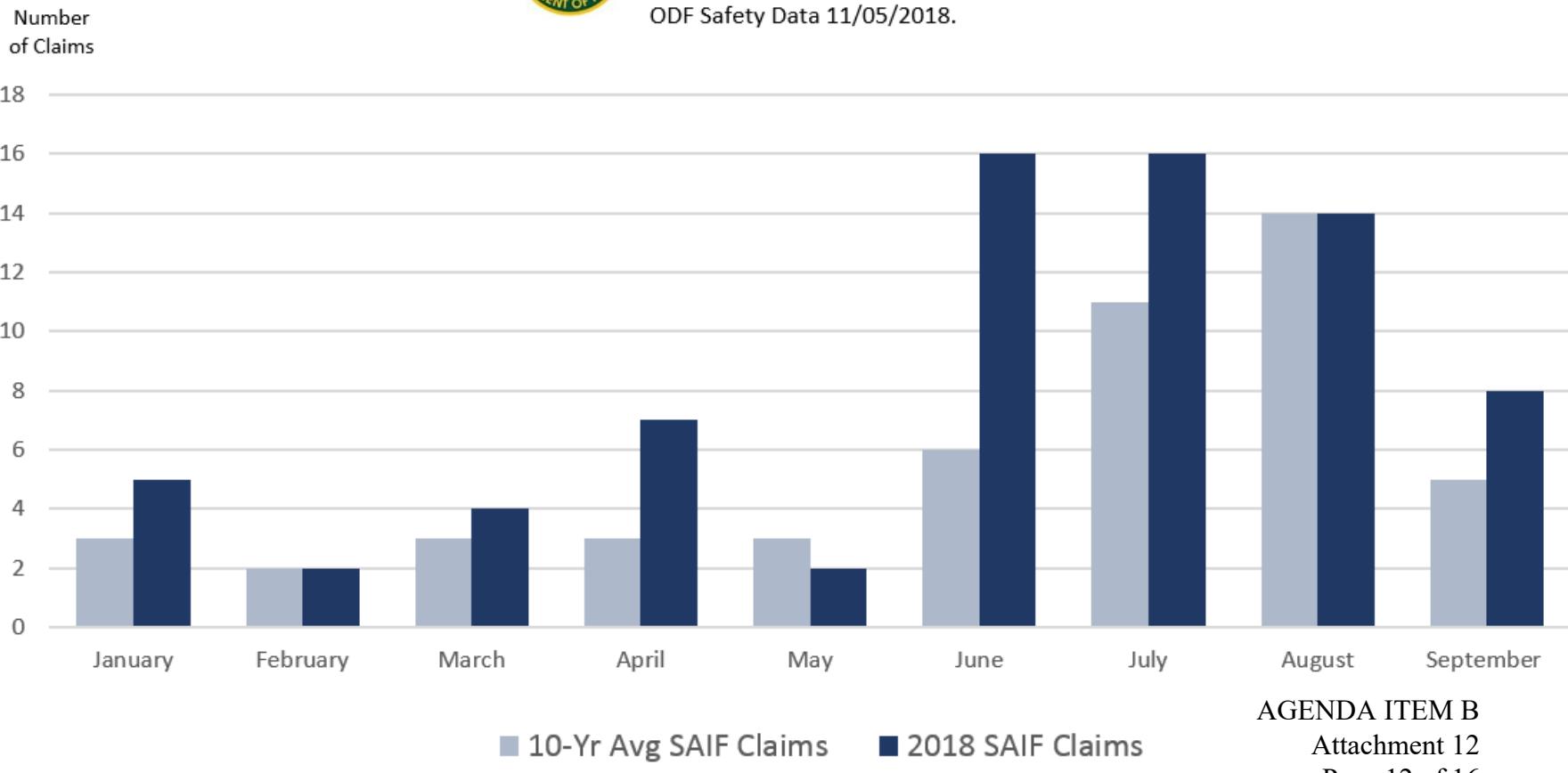


2018 Fire Season Safety



Monthly SAIF Claims 2018 and 10 Year Average

ODF Safety Data 11/05/2018.



Hurricane Michael – Florida



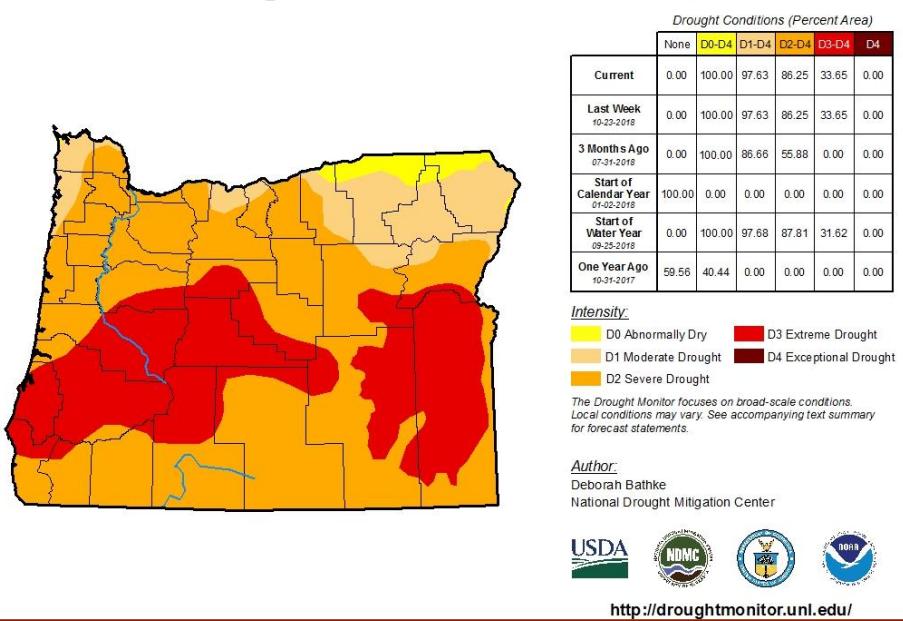
- OSFM IMT mobilized to Gulf County EOC (Oct 13)
- 2 ODF employees mobilized as part of 2nd OSFM IMT to Bay County EOC
- ODF Team 2 members mobilized to manage base camps
- ODF Team 3 members mobilized to manage base camps
- All hazard assignment through EMAC not ROSS
- Training benefits
- Giving back to partners in Florida that assist ODF in fire season

FLORIDA DEPARTMENT OF FORESTRY
Attachment 12

Drought Monitor

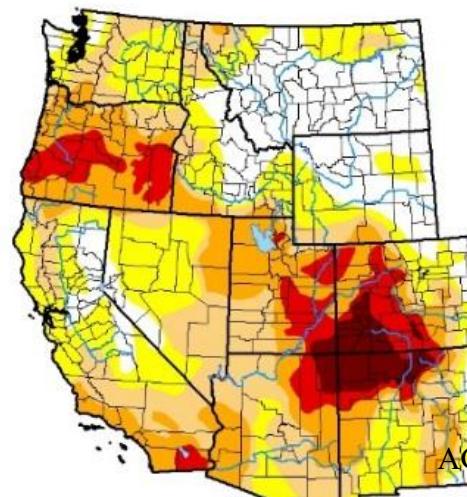


U.S. Drought Monitor Oregon



U.S. Drought Monitor West

October 30, 2018
(Released Thursday, Nov. 1, 2018)
Valid 8 a.m. EDT



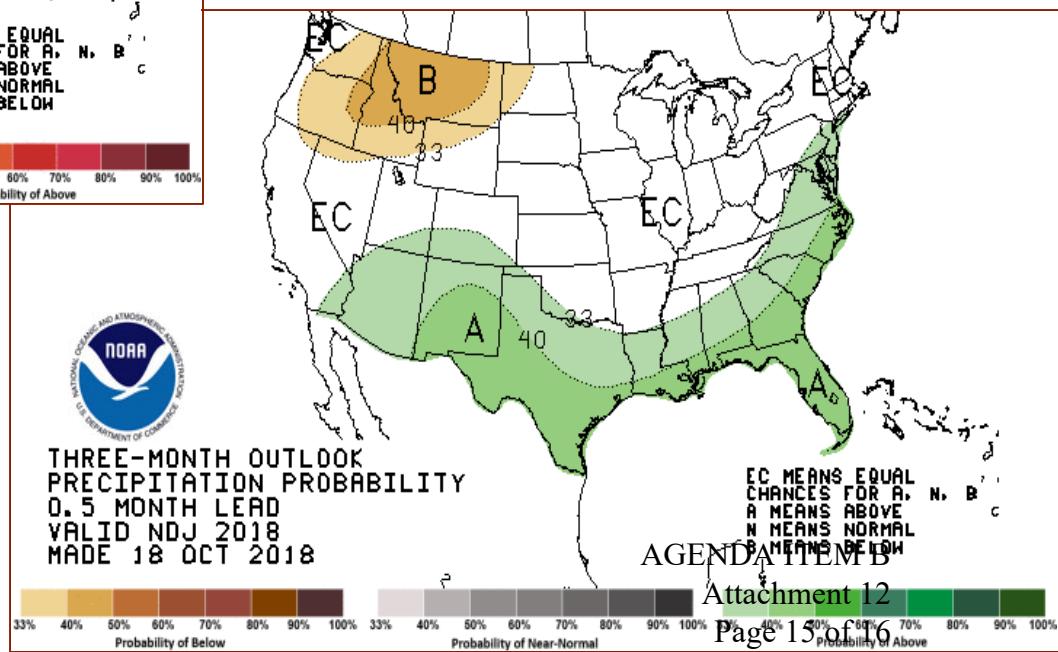
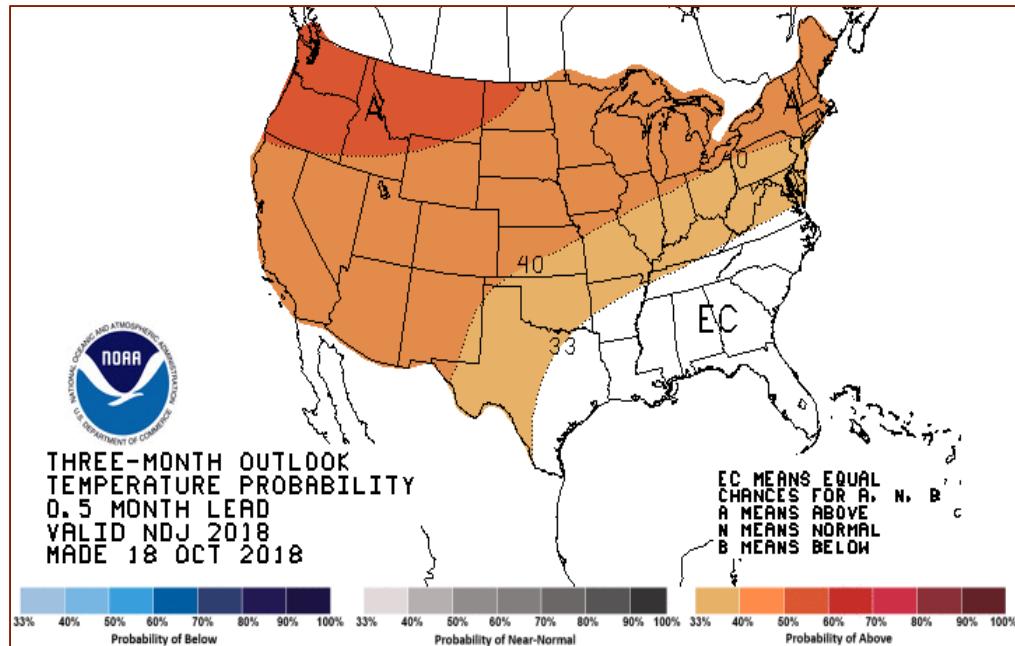
Intensity:

Yellow	D0 Abnormally Dry
Light Orange	D1 Moderate Drought
Orange	D2 Severe Drought
Red	D3 Extreme Drought
Dark Red	D4 Exceptional Drought

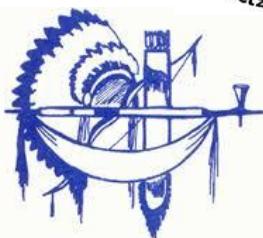
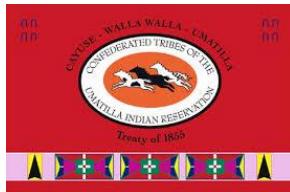
The Drought Monitor focuses on broad-scale conditions. Local conditions may vary. See accompanying text summary for forecast statements.

Author:
Deborah Bathke
National Drought Mitigation Center

Looking Ahead



Oregon's Complete & Coordinated Fire Protection System



OREGON FOREST & INDUSTRIES COUNCIL



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