

Strawman Projection Activity Targets

(Day 1 – 1000-1200)

Phase III/IV Project

Technical Workshop #2

November 1-2, 2005 – San Diego, CA

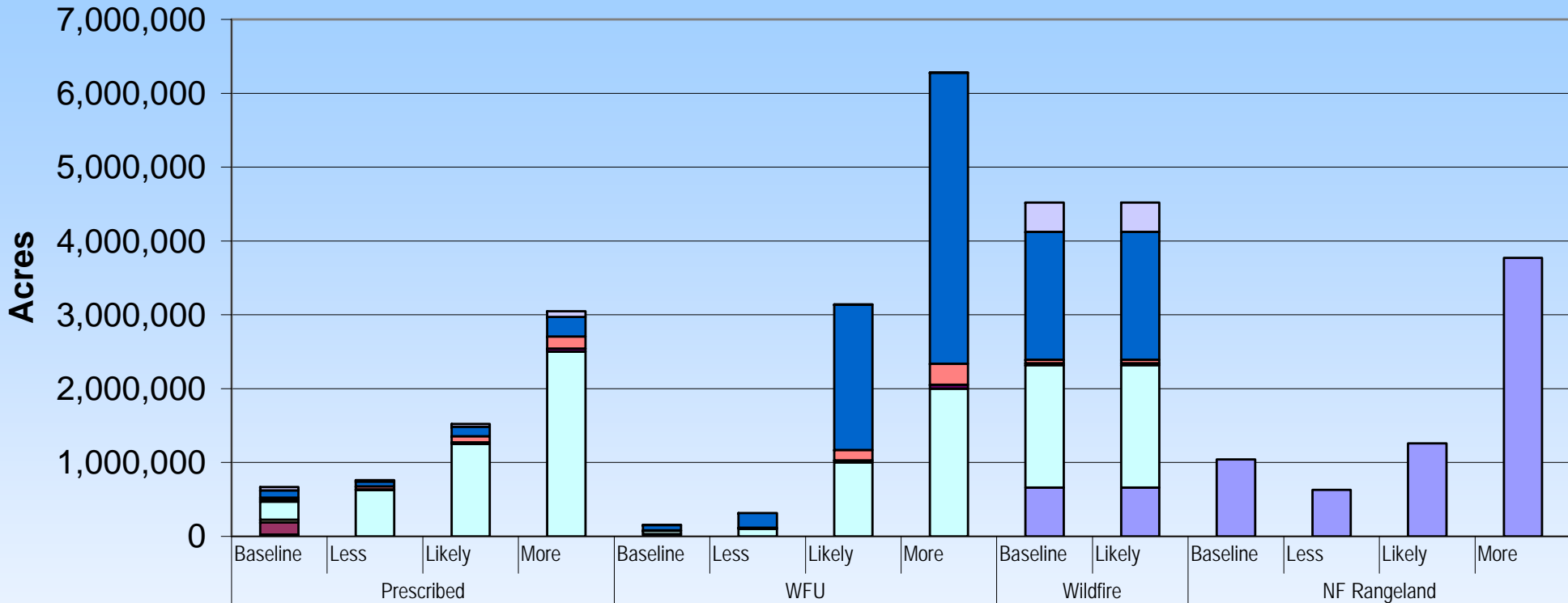


Desired Outcome

2. Agreement on projection activity levels for all fire types.

WRAP Phase IV 2018 Fire Projection EI

All Fire Sources



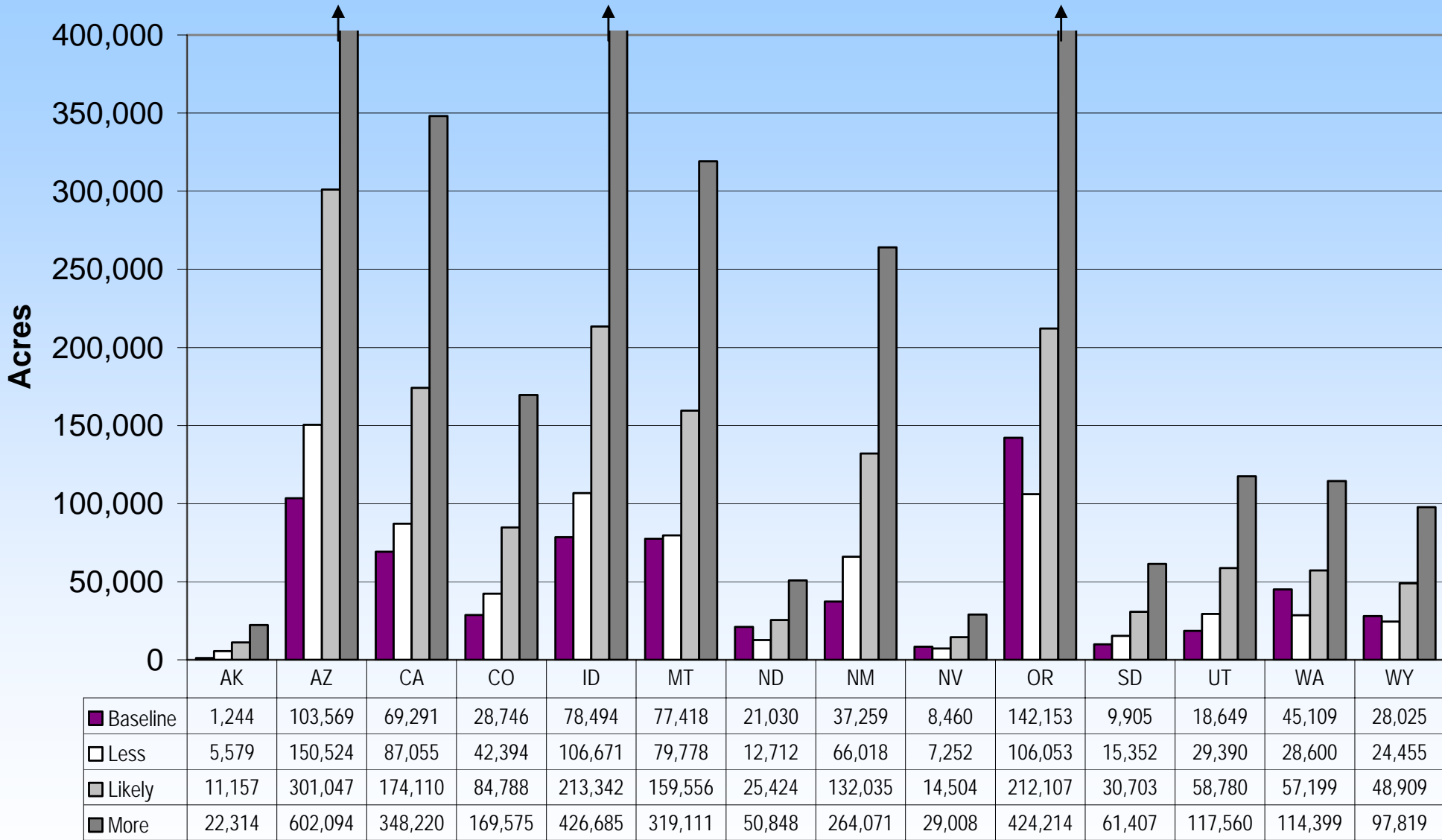
	Baseline	Less	Likely	More	Baseline	Less	Likely	More	Baseline	Likely	Baseline	Less	Likely	More
	Prescribed				WFU				Wildfire		NF Rangeland			
■ BIA	47,818	19,718	39,437	78,873	2,132	150	1,500	3,000	395,475	395,475				
■ BLM	95,591	65,300	130,600	261,200	69,790	197,025	1,970,250	3,940,500	1,729,103	1,729,103				
■ FWS	29,736	40,711	81,422	162,845	2,139	14,045	140,450	280,900	49,389	49,389				
■ NPS	28,047	11,101	22,202	44,404	7,184	2,775	27,750	55,500	26,341	26,341				
■ USFS	244,147	625,000	1,250,000	2,500,000	41,190	100,000	1,000,000	2,000,000	1,658,546	1,658,546				
■ STATE	37,449	0	0	0		0	0	0						
■ PRIVATE	164,108	0	0	0		0	0	0						
■ Other	22,452	0	0	0	31,262	0	0	0	658,964	658,964	1,042,003	628,502	1,257,004	3,771,011

Scaling Rules for Projection Scenarios

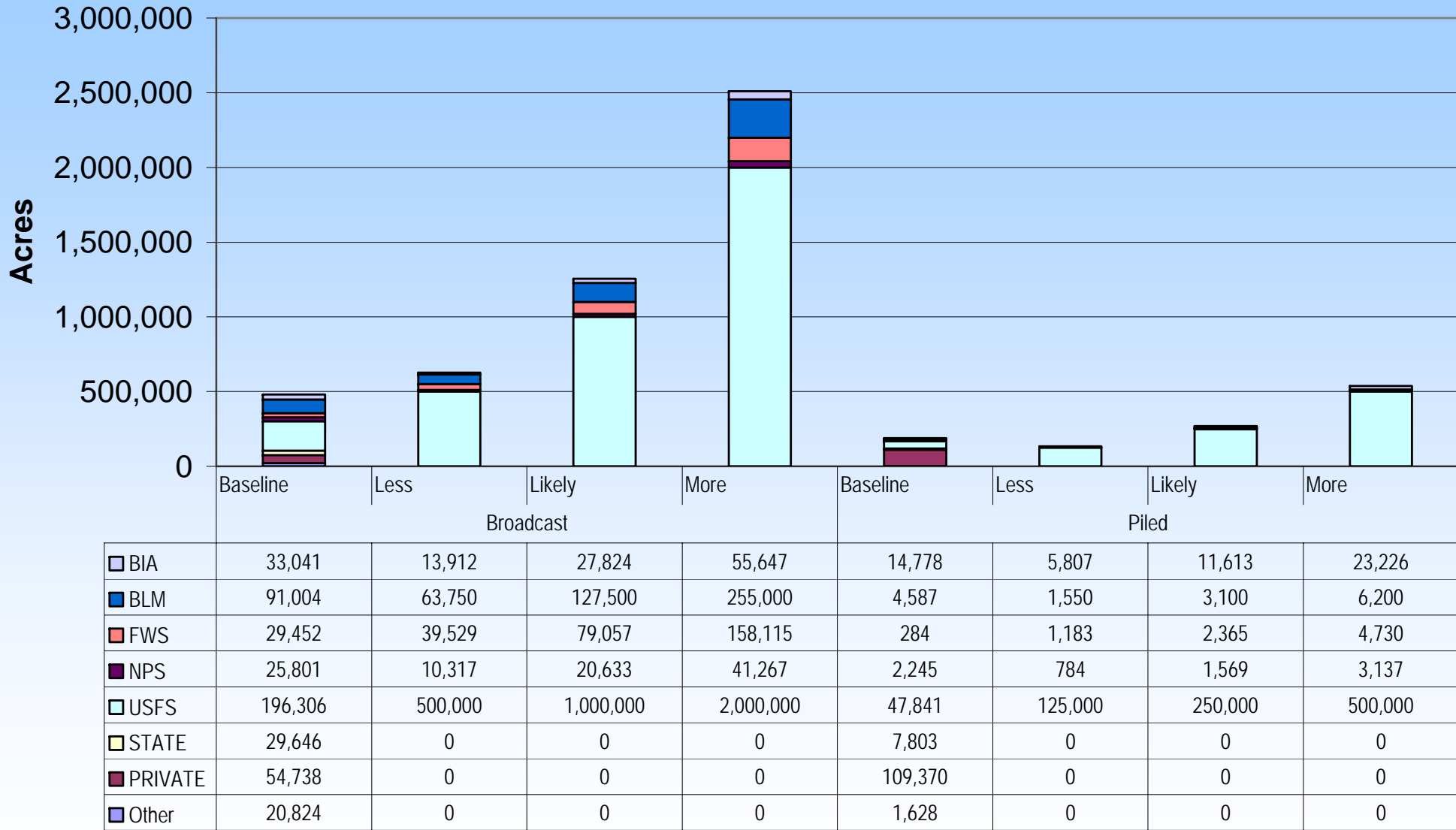
Prescribed Burning

- **Baseline = Average Baseline Period Activity by State**
- **More Projection = IFC Projections by State**
- **Likely Projection = 0.5 x IFC Projections**
- **Less Projection = 0.25 x IFC Projections**

WRAP Phase IV 2018 Fire Projection EI Prescribed Burning by State



WRAP Phase IV 2018 Fire Projection EI Prescribed Burning: Broadcast and Piled

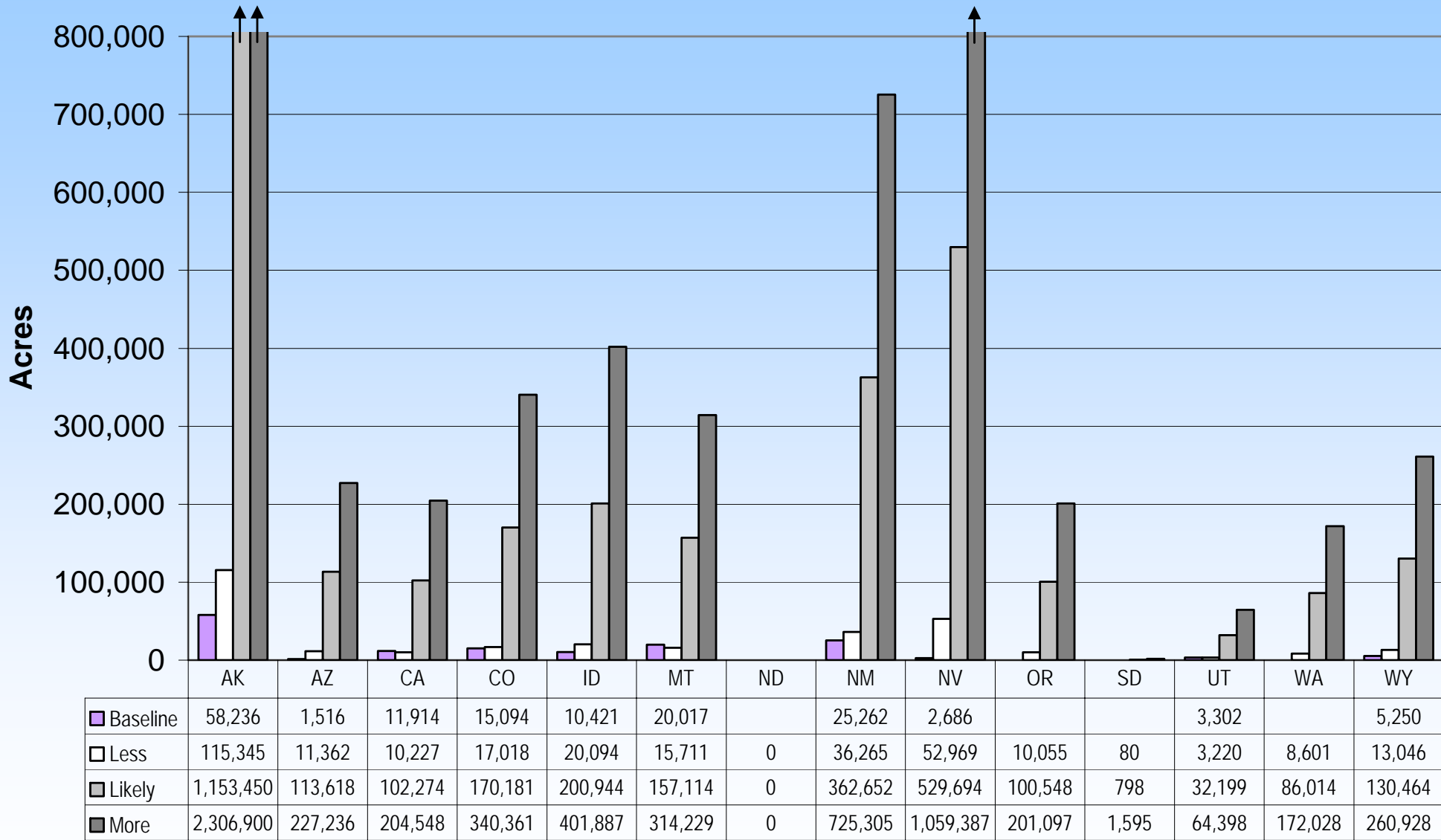


Scaling Rules for Projection Scenarios

WFU

- **Baseline = Average Baseline Period Activity by State**
- **More Projection = IFC Projections by State**
- **Likely Projection = 0.5 x IFC Projections**
- **Less Projection = 0.05 x IFC Projections**

WRAP Phase IV 2018 Fire Projection EI WFU by State

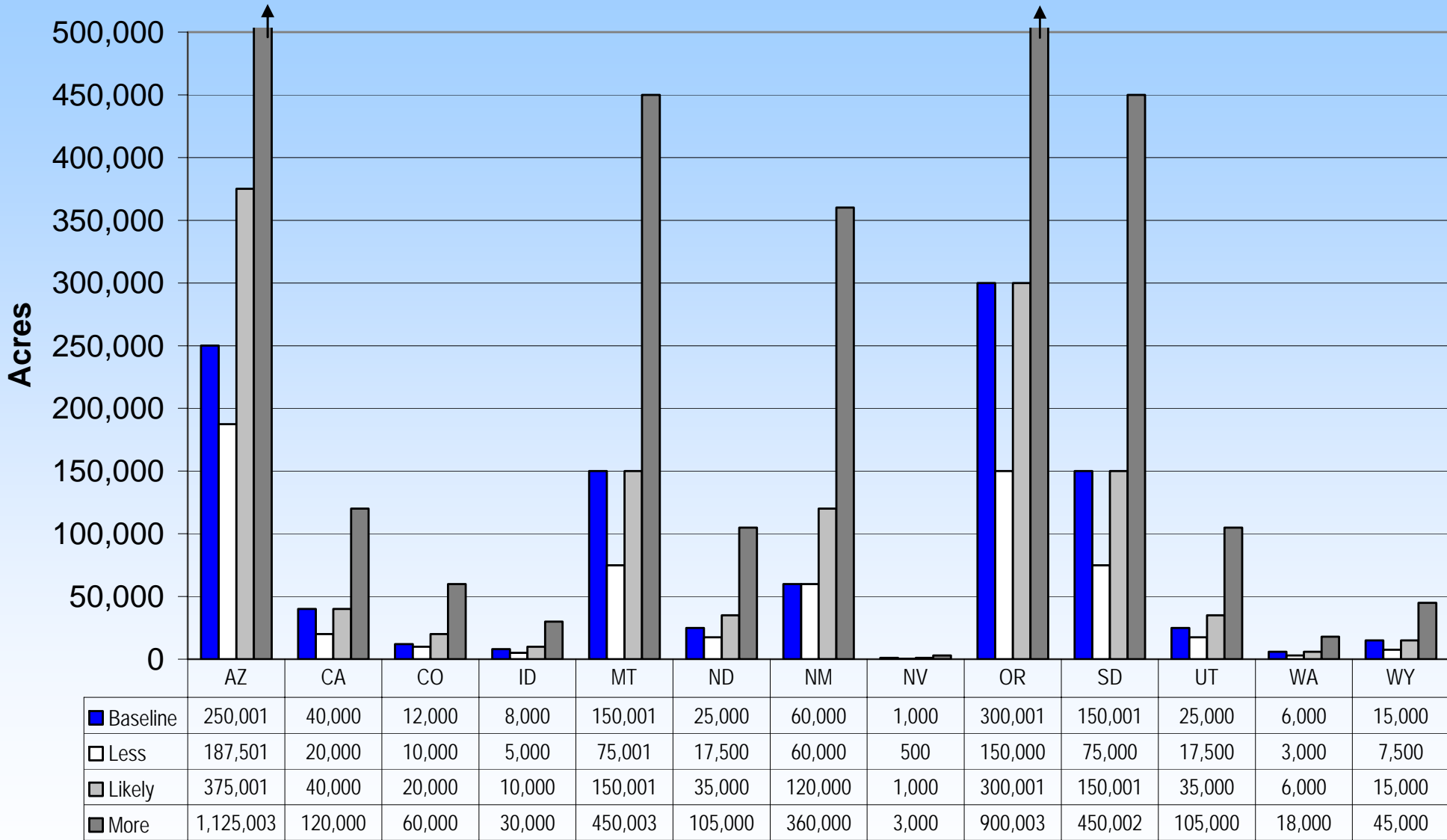


Scaling Rules for Projection Scenarios

Non-Federal Rangeland Burning

- **Baseline = WRAP Phase II NF-Rangeland Acres Burned by State**
- **Likely Projection =**
 - California, Montana, Nevada, Oregon, South Dakota, Washington, Wyoming = Baseline
 - Arizona = 1.5 x Baseline
 - New Mexico = 2.0 x Baseline
 - Colorado = 20,000 acres
 - Idaho = 10,000 acres
 - Utah and North Dakota = 35,000 acres
- **Less Projection = 0.5 x Likely Projection**
- **More Projection = 3.0 x Likely Projection**

WRAP Phase IV 2018 Fire Projection EI Non-Federal Rangeland by State

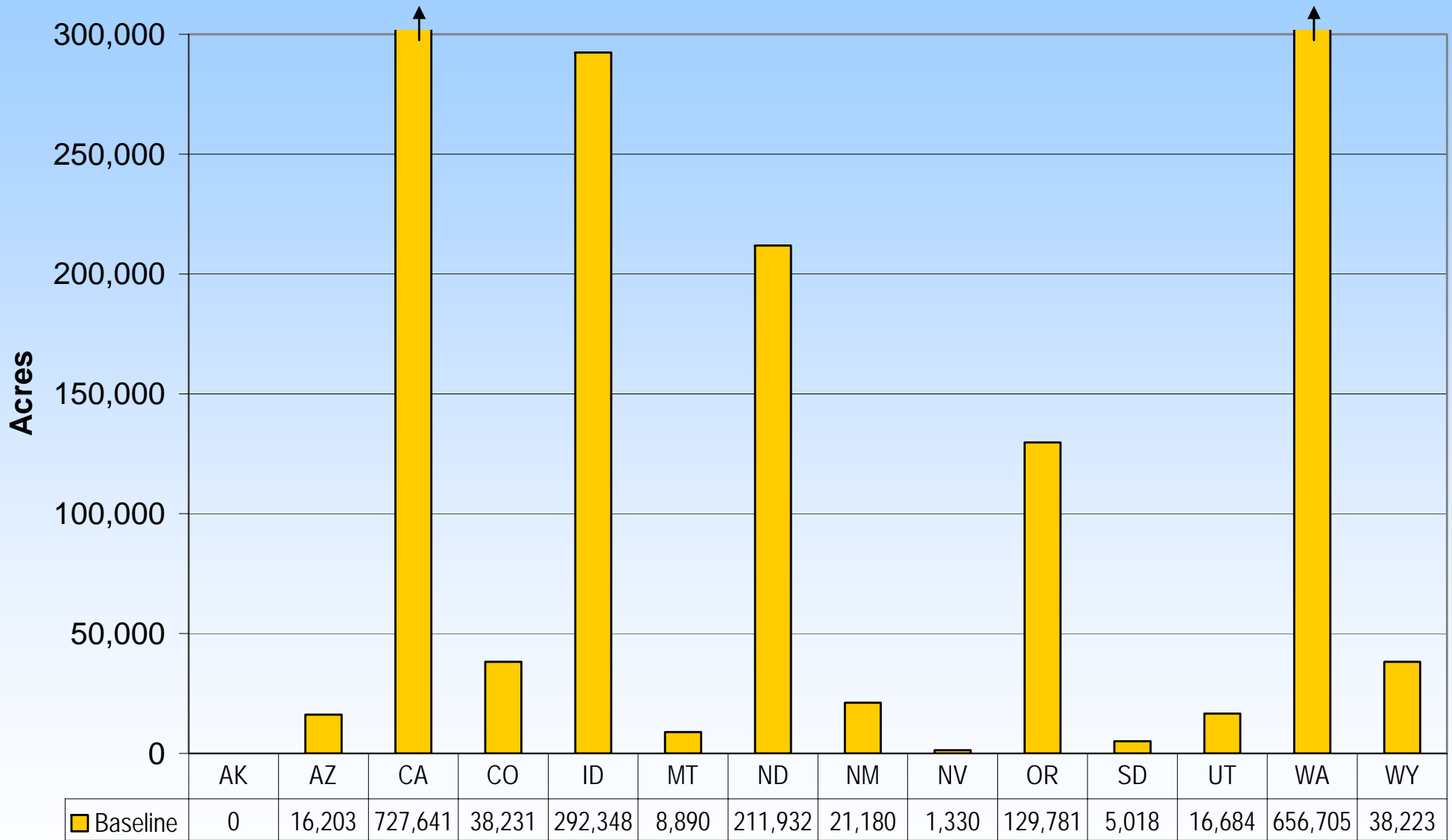


Scaling Rules for Projection Scenarios

Agricultural Burning

- **Baseline** inventory is identical to Phase II, except
- Ag burning for Nevada is currently being gap-filled (Zero acres in Phase II being filled to 1,000 – 2,000 acres burned for Baseline)
- **Projection Scenarios** are under development
- Initial statute and rule search for *quantitative* Ag burning limits is underway
- Will require additional expert estimates (non-codified) of burning limits for 2018

WRAP Phase IV 2018 Fire Projection EI Agricultural Burning by State



Note: Nevada Baseline activity acres are preliminary.

Discussion/Revisions to Targets/ Scalars (toggle to EXCEL spreadsheet for data tables)

- Revisions
- Justification