





FOUR FOREST RESTORATION INITIATIVE September 2023 MONTHLY REPORT

September Fiscal Year 2023

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The Four Forest Restoration Initiative (4FRI) is a landscape-level effort to restore 2.4 million acres of ponderosa pine and mixed conifer forests on portions of the Apache-Sitgreaves, Coconino, Kaibab, and Tonto National Forests in northern Arizona. The 4FRI vision is to restore forest ecosystems, reduce threats of destructive wildfire to forest communities, support sustainable forest industries that strengthen local economies, protect critical watersheds, conserve natural resources, maintain aesthetic values, and ensure the long-term success of this project and industry. These watersheds supply water uses including municipal, domestic, irrigation and industrial uses for millions of people in the Phoenix metropolitan area.

The 4FRI Stakeholder Group serves a critical role in collaboratively working together to accomplish the program objectives. The stakeholders have been tracking progress since 2010 and are committed to getting work done on the ground by contributing knowledge, resources, and support.

The objective of this report is to broadly share the successes related to planned and accomplished work across the 4FRI area for commercial thinning, hazardous fuels reduction, and prescribed fire. This report highlights collaborative efforts with partners and industry and showcases ongoing monitoring and innovations.

4FRI Recent Updates

- Acres treated since last report:
 - 12,784 acres of commercial thinning awarded
 - o 1,692 acres of commercial thinning implemented
 - o 4,241 acres of non-commercial hazardous fuels reduction implemented
 - 28,461 acres of prescribed fire implemented
- 4FRI is one of 21 National Priority Landscapes under the Wildfire Crisis Strategy, https://www.fs.usda.gov/managing-land/wildfire-crisis. The Forest Service is stepping up the pace and scale of our fuels and forest health treatments to match the actual scale of wildfire risk.
- FY23 planned treatments across 4FRI:
 - Plan to award around 50,000 acres of commercial thinning contracts
 - Around 24,000 acres non-commercial hazardous fuel reduction
 - over 100,000 acres prescribed burning

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4FRI Vicinity Overview

The 4FRI program covers portions of four National Forests in northern Arizona – the Apache-Sitgreaves, Coconino, Kaibab, and Tonto National Forests. The overall 4FRI footprint encompasses roughly 6 million acres (Figure 1). Within this area 4FRI focuses on restoring ponderosa pine forests, which cover around 2.4 million acres within this initiative area footprint (Figure 1). In addition, some woodland and brush treatments to reduce hazardous fuels are included.

The United States Forest Service (hereafter Forest Service) uses a variety of treatment methods to restore ponderosa pine and woodland forests. Commercial thinning operations are used to restore forest structure where ground conditions are suitable for using heavy equipment, non-commercial hazardous fuels treatments are also used to restore forest structure in areas where heavy equipment is not suitable, and prescribed fire is used to reduce forest fuels, restore forest structure, and restore natural processes. To accomplish restoration objectives, these treatment methods may overlap over time and space.

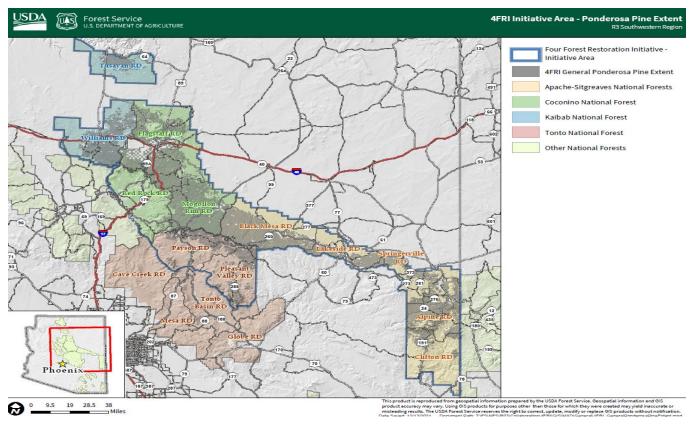


Figure 1. Vicinity Map showing the 4FRI footprint (Initiative Area, blue outline) and extent of ponderosa pine forest (gray area) within the footprint.

Awarded and Completed Commercial Thinning, Non-Commercial Hazardous Fuels Reduction, and Prescribed Fire Treatments – 2010-2022

Forest restoration is a long-term commitment that may require multiple entries, using different restoration methods, to accomplish objectives. Any number of commercial and non-commercial mechanical treatments, pile burning, and broadcast burning could be used on the same piece of ground to restore forest structure and processes. Table 1 provides a summary of all restoration treatments that have occurred annually since 2010 in the 4FRI footprint. This includes acres that were *awarded* in commercial thinning contracts, as well as acres *implemented* on commercial thinning contracts, non-commercial hazardous fuels reduction treatments, broadcast burning, and pile burning. Some of these treatments overlap on the same piece of ground.

Table 1. Summary of Acres Awarded and Completed by Fiscal Year (Oct 1 - Sept 30) since 2010.

Summary by Fiscal Year	Commercial Thinning Acres Awarded	Commercial Thinning Acres Completed	Non-Commercial Thinning Completed	Broadcast Burn Acres Completed	Pile Burn Acres Completed
Fiscal Year 2010	10,882	13,198	30,977	35,628	11,761
Fiscal Year 2011	17,638	16,277	23,507	34,019	17,741
Fiscal Year 2012	10,063	8,865	29,817	28,160	6,582
Fiscal Year 2013	12,979	11,739	19,061	24,128	8,584
Fiscal Year 2014	10,730	11,278	19,495	24,717	10,057
Fiscal Year 2015	21,263	16,302	25,573	33,648	10,381
Fiscal Year 2016	40,099	11,742	22,709	53,292	8,085
Fiscal Year 2017	32,514	15,118	23,008	44,155	2,399
Fiscal Year 2018	21,983	9,611	27,789	66,218	6,704
Fiscal Year 2019	31,028	12,243	20,578	52,566	6,095
Fiscal Year 2020	16,430	12,446	20,656	53,379	4,831
Fiscal Year 2021	6,616	18,119	20,021	11,638	3,323
Fiscal Year 2022	24,886	25,510	36,858	56,716	5,286
	257,111	182,448	320,051	518,263	101,830

In addition to reporting the total acres of treatments conducted, it's also useful to understand the actual footprint of land where restoration treatments have occurred. As noted earlier, multiple treatments could occur on the same piece of ground, so the actual acres restored would be less than the treatment acres conducted. For example, Table 1 could show one acre of commercial thinning and one acre of pile burning, even though those two activities occurred on the same piece of ground. Table 2 on the other hand dissolves treatment types spatially to provide the number of acres that have received one or more restoration treatments since 2010. In addition, Table 2 also provides the number of acres that have had a commercial thinning treatment and a broadcast burn. This information is useful for understanding the overall restoration treatment and potential maintenance needs for post-harvest regeneration.

Table 2. Summary of the actual footprint of land that has had one or more treatments completed between 2010-2022

Forest	Acres with One or More Treatment	Acres of Commercial Thinning	Total Acres with Commercial Thinning and Broadcast Burn Treatments
Apache-Sitgreaves	291,402	117,373	23,499
Coconino	189,956	30,632	5,536
Kaibab	142,136	26,810	7,695
Tonto	96,372	7,632	1,477
TOTAL ACRES	719,866	182,448	38,207

^{*} These numbers could differ from previous reports. The Forest Service has revised its methods for collecting and sharing data. Current reporting is based on information stored in the Forest Activity Tracking System (FACTS), the official database of record for the Forest Service.

Fiscal Year 2023 Awarded, Ongoing, and Completed Projects

This section of the report summarizes current fiscal year (October 1 – September 30) accomplishments and is updated monthly. Commercial thinning contracts include traditional timber sales, stewardship contracts, and agreements that are part of the Forest Service's regular program or work and our high-priority partnerships. These two categories (program of work and partnerships) are further split out later in this report. It's important to note that awarded acres and completed acres in a given fiscal year are often not the same acres. Rather, acres completed in FY23 were often awarded in previous years and acres awarded in FY23 will often be completed in future years, since most contracts take multiple years to complete.

Table 3. Acres awarded and completed in FY23. Many of the acres that are completed in FY23 are from sales that were awarded in previous years. Likewise, many acres that are awarded in FY23 will be completed in out-years.

FY23 Activity Acres Awarded and Completed	Total Acres	Acres Since Last Report
Commercial Thinning Contracts Awarded/Executed	29,956†	12,784
Commercial Thinning Acres Completed	14,567	1,692
Non-Commercial Hazardous Fuels Contracts Awarded	20,999	10,062
Non-Commercial Hazardous Fuels Acres Completed	13,566	4,241
Pile Burning Acres Completed	7,550	676
Broadcast Burning Acres Completed	47,565	1,775
Managed Wildfire Completed	26,010	26,010

[†] Acres include some GNAs and other agreements that have been executed, but the partner may not have awarded a contract. USFS databases are being used to track fiscal year funding tied to project execution, which may differ from previous year direction.

Table 4. Currently awarded commercial contracts with ongoing operations. This table is updated monthly and contains a summary of the progress of each commercial contract within 4FRI.

	Fiscal Year	Contract Termina	contract within 4i		Total	Total Acres	Acres	Acres Harves	Acres Completed
Forest	Award ed	tion Date	Sale Name	Contractor	Sale Acres	Complet ed*	Remai ning	ted FY23**	Since Previous Month*
A-S	FY16	9/8/2024	Larson Sandstone	Tri Star Logging	2,883	2,183	700	200	200
A-S	FY18	3/31/202 5	URA-Billy Mountain	WW Cattleguards	3,268	3,243	25	273	25
A-S	FY18	10/15/20 24	Larson-Slim Re-Offer	Tri Star Logging	1,990	1,525	465	0	0
A-S	FY18	12/31/20 23	Luna Tank (West Escamilla)	Tri Star Logging	1,316	990	326	840	100
A-S	FY18	12/31/20 25	Larson-Ryan	Tri Star Logging	1,885	220	1,665	220	0
A-S	FY28	9/30/202 6	Larson- Woods Stew	Tri Star Logging	2,066	0	2,066	0	0
A-S	FY18	7/01/202 6	Burnt Mill Stew.	Tri Star Logging	931	753	178	0	0
A-S	FY19	6/27/202 7	GP-Greens Peak	Tri Star Logging	1,140	282	858	0	0
A-S	FY19	7/15/202 6	RL-Palomino	Tri Star Logging	1,682	0	1,682	0	0
A-S	FY19	9/30/202	WE- ELC	R&J ECO- CHALLENGE WEST, Inc. dba Holliday Timber	2,565	1,909	656	420	40
A-S	FY20	6/30/202 7	Larson- Springs Reoffer	Canyon Ck Logging Inc.	1,042	0	1,042	0	0
A-S	FY20	9/29/202 4	WE-Reagan PJ	Chippin-in, LLC	2,486	575	1,911	450	100
A-S	FY20	9229/202 4	Nappa (Carr Lake 2)	Tri Star Logging	1,412	1,263	149	31	0
A-S	FY21	12/31/20 25	URA – Draw Stewardship	Canyon CK Logging Inc.	1,591	621	970	621	0
A-S	FY21	6/01/202 8	Larson – Smith	Tri Star Logging	2,209	532	1,677	532	0
A-S	FY22	9/30/202	Larson – Potato Re- Offer	Tri Star Logging	2,659	230	2,429	0	0
A-S	FY22	12/31/20 25	Morgan North	Chippin-in,LLC	209	0	209	0	0
A-S	FY22	6/30/202 7	Mare Stewardship	Canyon CK Logging Inc.	1,596	595	1,000	595	0
A-S	FY22	9/30/202 8	Promontory	Tri Star Logging	2,344	0	2,300	0	0
A-S	FY23	03/31/20 25	Oky	Tri Star Logging	1,887	460	1,427	460	0
A-S	FY23	12/31/20 27	URA - Chipmunk	Canyon Creek Logging	1,770	684	1,086	684	159

Forest	Fiscal Year Award ed	Contract Termina tion Date	Sale Name	Contractor	Total Sale Acres	Total Acres Complet ed*	Acres Remai ning	Acres Harves ted FY23**	Acres Completed Since Previous Month*
A-S	FY23	12/31/20 27	N1 Stewardship	Canyon Creek Logging	1,168	0	1,168	0	0
A-S	FY23	12/31/20 26	Halter	Canyon Creek Logging	906	0	906	0	0
A-S	FY23	12/31/20 26	RL – OW	Canyon Creek Logging	2,001	0	2,001	0	0
A-S	FY23	12/31/20 27	Stringer	Forest Energy Corp.	1,979	0	1,979	0	0
A-S	FY23	12/31/20 26	Noble Mtn	SC Cutting, LLC	322	0	322	0	0
			Apach	e-Sitgreaves Totals:	42,256	16,065	29,197	8,447	624
Coconi no	FY15	5/15/202 3	Munds Park	James Perkins	650	623	27	200	200
Coconi no	FY17	10/15/20 23	Two Joes	Tri Star Logging	1,528	1,152	376	0	0
Coconi no	FY19	12/31/20 23	A-1 South Multiproduct Sale	Joe Dirt Excavating Inc	2,470	1,734	736	377	122
Coconi no	FY19	12/3/202 8	General Springs SPA	National Wild Turkey Federation	3,519	472	3,047	472	0
Coconi no	FY20	12/31/20 24	Horse Park	Dakota Logging	2,747	2,491	256	431	0
Coconi no	FY20	12/31/20 24	Shultz Tank (6T)	Bob Lee and Sons	447	271	176	21	0
Coconi no	FY21	12/31/20 26	Willard	Dakota Logging	2,316	1,492	824	508	10
Coconi no	FY21	12/31/20 26	Mormon Mountain	Suarez Forestry	640	45	595	0	0
Coconi no	FY22	2/28/202 4	Little Springs GNA	AZ DFFM	383	141	242	51	0
Coconi no	FY22	3/01/202 3	Baker	AZ Dept Fire & Forestry	1,010	435	575	95	0
Coconi no	FY22	7/15/202 3	Elk Clark	New Life Forest Products	1,738	335	1,403	465	0
Coconi no	FY22	9/30/202 7	Southside Airport	Bob Lee & Sons	2,023	0	2,023	0	0
Coconi no	FY22	9/25/202 3	Gifford GNA	Bob Lee & Sons	2,756	0	2,756	0	0
Coconi no	FY22	9/26/202 3	McCarty GNA	New Life Forest Products	1,474	0	1,474	0	0
Coconi no	FY22	9/25/202 3	Roosevelt GNA	Suarez Forestry	2,284	509	1,775	509	237
Coconi no	FY23	12/31/20 27	Walker Hill Timber	Restoration Forestry	1,865	431	1,434	431	349
Coconi no	FY23	12/31/20 27	Frog Tank	Restoration Forestry	2,701	0	2,701	0	0
Coconi no	FY23		Cragin Johnson	AZDFFM	596†	0	596	0	0

Forest	Fiscal Year Award ed	Contract Termina tion Date	Sale Name	Contractor	Total Sale Acres	Total Acres Complet ed*	Acres Remai ning	Acres Harves ted FY23**	Acres Completed Since Previous Month*
Coconi no	FY23		Cragin Kehl	AZDFFM	1,690†	0	1,690	0	0
Coconi no	FY23		Cragin Kinder	AZDFFM	3,491†	0	3,491	0	0
Coconi no	FY23		ADOT Hwy 260&87		352	0	352	0	0
Coconi no	FY23		REPI Weimer Springs	National Forest Foundation	205†	0	205		
				Coconino Totals:	36,885	10,131	17,750	4,653	918
Kaibab	FY17	7/15/202 3	Cougar Park	Bob Lee and Sons	1,342	1,336	6	311	0
Kaibab	FY20	12/31/20 25	Beacon Box Car	Perkins Timber Harvesting	1,800	1,279	521	0	0
Kaibab	FY21	12/31/20 24	Junction	Bob Lee and Sons	353	293	60	0	0
Kaibab	FY22	12/31/20 26	Fourtyniner West	Perkins Timber Harvesting	1,433	450	983	150	0
Kaibab	FY22	8/31/202 5	Holden	Perkins Timber Harvesting	1,365	856	509	856	0
Kaibab	FY23	12/31/20 25	Government Prairie	Restoration Forestry	1,366	150	1,216	150	150
Kaibab	FY23	12/31/20 26	Klostermeyer	Dakota Logging	1,187	0	1,187	0	0
				Kaibab Totals:	8,846	4,364	4,482	1,476	150
Tonto	FY18	4/30/202 4	Diamond Nickel IRTC	Tri Star Logging	693	383	310	0	0
Tonto	FY23	12/31/20 26	Pringle Tater Chip	Canyon Creek Logging	1,873	0	1,873	0	0
Tonto	FY23		Poco Pino	AZ DFFM	718†	0	718	0	0
Tonto	FY23		FY23 Pine Canyon	National Forest Foundation	455†	0	455	0	0
				Tonto Totals:	3,739	383	3,356	0	0
	4FRI Totals				94,732	30,943	55,380	14,567 **	1,692

^{*} Acres that are reported as completed are based on when the last log leaves a cutting or payment unit. If only a portion of a given unit are cut, those acres aren't reported until the last log leaves the unit.

^{**}Acres Harvested FY23 include sales that have been completed this fiscal year, but are no longer shown in this table. Completed sales are moved to Table 14 located in Appendix A.

[†]Agreement has been executed and funds have been obligated. Partners may not have awarded contracts as of publication of this report.

Table 5. Total sale volume, total volume removed, total volume remaining, and current month volume removal is provided to give stakeholders an accounting of monthly timber sale activities. While acres are reported when the last log leaves a given unit, volume removal is reported each month regardless of whether the entire unit was completed. These numbers are derived from the FPFS 4.1.S Report.

Forest	Fa	onversion actor (CCF to Tons)	Total Sale Volume (CCF*)	Total Volume Removed (CCF*)	Total Volume Remaining (CCF*)	Monthly CCF* Removed
A-S	Larson Sandstone		21,790	15,862	5,928	701
A-S	URA-Gobbler		13,247	13,247	0	1,239
A-S	URA-Billy Mountain		16,867	16,691	176	0
A-S	Larson-Slim Re-Offer		20,792	9,769	11,023	0
A-S	Luna Tank (West Escudilla)		9,869	7,466	2,416	934
A-S	Larson-Ryan		17,689	1,548	16,140	0
A-S	Burnt Mill Stew.		32,865	18,768	14,097	0
A-S	GP-Greens Peak		15,051	3,866	11,184	0
A-S	RL-Palomino		12,016	0	12,016	0
A-S	WE- ELC		17,209	14,175	3,035	448
A-S	Larson-Springs Reoffer		8,867	0	8,867	0
A-S	WE-Reagan PJ		6,915	0	6,915	0
A-S	Larson – Woods Stewardship		13,949	0	13,949	0
A-S	Nappa (Carr Lake 2)		10,287	9,345	942	0
A-S	URA – Draw Stewardship		11,302	8,618	2,684	0
A-S	Larson – Smith		14,726	3,920	10,806	230
A-S	Larson – Potato Re-Offer		16,390	1,476	14,914	0
A-S	Morgan North		528	0	528	0
A-S	Mare Stewardship		7,747	3,134	4,612	0
A-S	Promontory		15,904	0	15,904	
A-S	Oky		4,034	1,210	2,824	0
A-S	URA - Chipmunk		14,813	7,261	7,552	3,515
A-S	N1 Stewardship		8,963	0	8,963	0
A-S	RL – OW		4,187	0	4,187	0
A-S	Halter		2,398	0	2,398	0
A-S	Noble Mountain		1,379	0	1,379	0
A-S	Stringer		6,689	0	6,689	0
	Apache-Sitgreav	es Totals:	326,473	136,356	190,128	7,067
Coconino	Munds Park		8,531	8,304	226	1,047
Coconino	Two Joes		9,504	5,590	3,914	0
Coconino	A-1 South Multiproduct Sale		16,022	11,763	4,259	263
Coconino	General Springs SPA		26,471	0	26,471	0
Coconino	Horse Park		23,525	23,524	0	0
Coconino	Shultz Tank (6T)		3,466	2,738	728	0
Coconino	Willard		37,469	19,535	17,934	906
Coconino	Mormon Mountain		5,865	2,120	3,745	0
Coconino	4FRI PACS (Bonita, Mayflower)		4,290	4,244	46	0
Coconino	Little Springs GNA		5,640	2,073	3,567	0
Coconino	Baker		10,525	6,856	3,669	0
Coconino	Elk Clark		14,019	4,068	9,951	243
Coconino	Southside Airport		17,928	2,484	15,444	228
Coconino	Gifford GNA		24,983	0	24,983	0
Coconino	McCarty GNA		13,979	0	13,979	0
Coconino	Roosevelt GNA		17,430	3,307	14,124	0
Coconino	Frog Tank		25,618	0	25,618	0

Forest	Sale Name	Conversion Factor (CCF	Total Sale Volume	Total Volume Removed	Total Volume Remaining	Monthly CCF*
		to Tons)	(CCF*)	(CCF*)	(CCF*)	Removed
Coconino	Walker Hill Timber		15,809	4,288	11,521	629
Coconino	Johnney's REPI		16,377	0	16,377	0
Coconino	Newman Park		26,091	0	26,091	0
Coconino	Weimer Springs REPI		1,940	0	1,940	0
Coconino	ADOT Hwy 260 & 87		1,098	0	1,098	0
		Coconino Totals:	284,139	100,908	183,267	10,516
Kaibab	Cougar Park		12,865	11,005	1,861	0
Kaibab	Beacon Box Car		15,204	8,976	6,228	0
Kaibab	Parks West		41,306	40,942	364	1
Kaibab	Junction		2,417	2,417	0	0
Kaibab	Fourtyniner West		14,733	920	13,813	0
Kaibab	Holden		20,867	8,247	12,620	237
Kaibab	Government Prairie		10,921	328	10,593	328
Kaibab	Klostermeyer		10,102	0	10,102	0
		Kaibab's Totals:	128,415	72,835	55,581	566
Tonto	Diamond Nickel IRTC		6,691	4,733	1,958	0
Tonto	Pringle Tater Chip		13,568	0	13,568	0
		Tonto Totals:	20,259	4,733	15,526	0
		4FRI Totals:	751,032	305,918	444,073	15,257

^{*} Volume includes total volume for all species and products. Tons are converted to CCF for the purposes of this report. Future reports will incorporate a conversion factor for converting CCF to tons.

High Priority Partner Projects

The 4FRI Restoration Strategy identified nine projects across 4FRI that have a high potential to significantly reduce the risk of catastrophic wildfire by addressing immediate, pressing safety needs that are most threatening to communities today. These critical projects are being implemented through partnerships, using the Good Neighbor Authority (GNA) and Master Stewardship Agreements (MSA). High priority partner projects on the Coconino National Forest will include product removal. High-priority partner projects on the Kaibab National Forest will not include product removal and will instead focus on non-commercial hazardous fuel reduction. High-priority partner projects on the Tonto National Forest will have limited commercial timber product removal and will primarily be composed of mechanical mastication of hazardous fuels and non-commercial thinning work.

Table 6. List of High Priority Partner Projects, including FY23 planned and awarded agreements.

Priority Project	Primary Partner	Total Project Acres	Fiscal Year/Individual Project Name	Treatment Method	Individual Project Acres	Total Acres Awarded To-Date	Acres Remaining for Award	
Flagstaff Watershed	COF, CC,	2,500	FY22 FWPP Deck Sale	Non- Commercial	0	0	2,342	
Protection Project	AZDFFM	2,500	FY23 Weimer TSI	Non- Commercial	158	158	2,542	
			Bonita, Mayflower	Commercial	993	993		
REPI	DOD	6,297	FY23 Johnny's	Commercial	0	0		
I KEI I	202	0,231	FY23 Weimer	Commercial	363	205	3,422	
			FY23 Marshall	Commercial	2,271	0		
Innovations	TNC	5,000	FY22 Walker Hill Demo	Commercial	410	410	4,590	
			FY19 General Springs	Commercial	3,519	3,519		
			FY22 Baker	Commercial	1,010	1,010		
			FY22 McCarty	Commercial	1,474	1,474		
Cuacin	AZDFFM/	35,360	FY22 Roosevelt	Commercial	2,284	2,284	24,317	
Cragin	WTF		FY22 Gifford	Commercial	2,756	2,756		
			FY23 Johnson	Commercial	650	596		
			FY23 Kehl	Commercial	1,722	1,690		
			FY23 Kinder	Commercial	3,491	3,491		
			SS1 300 Acres, SS2 176	Non- Commercial	476	476		
Bill Williams	NFF, CC	2,773	FY22 Steep Slope Phase 3	Non- Commercial	285	285	2,012	
			FY23 Steep Slope Phase 4	Non- Commercial	400	0		
Dude Fire Restoration	AZDFFM	7,600	FY22 Dude Fire Restoration Phase I	Mastication	1,450	1,450	6,445	
Project	AZDFFM	7,000	FY23 Dude Fire Restoration Phase 2	Mastication	1,155	1,155	0,445	
			FY22 Roberts	Mastication	588	588		
Woodland	47DEEM	62,000	FY22 Keger	Mastication	209	209	60.901	
DFFM	AZDFFM	02,000	FY22 Pringle Tater Chip	Mastication	312	312	60,891	
			FY23 South Payson	Mastication	2,314	2,314		
Woodland Flying V&H,	′&.H		FY22 Flying V&H	Mastication	1,045	1,045	4.222	
Dead Man Mesa	5,684	FY23 Deadman Mesa	Mastication	3,178	3,178	4,223		
Pine Canyon	NFF	500	FY23 Pine Canyon	Commercial	455	455	0	

Priority Project	Primary Partner	Total Project Acres	Fiscal Year/Individual Project Name	Treatment Method	Individual Project Acres	Total Acres Awarded To-Date	Acres Remaining for Award
Tonto North- zone Timber GNA	DFFM	2,975	FY23 Poco Pino	Commercial	700	718	2,975
Sawmill Springs Biomass Demo	TNC	688	FY24 Sawmill Springs Biomass Demo	Commercial Biomass	685	0	685
TOTALS		131,377			36,921	17,687	114,287

^{*} AZDFFM = Arizona Department of Forestry and Fire Management. CC = Coconino County. COF = City of Flagstaff. DOD = Department of Defense. NFF = National Forest Foundation. TNC = The Nature Conservancy. WTF = Wild Turkey Foundation

Commercial Timber Program of Work

This section includes a summary of planned commercial thinning projects in FY23. These planned acres are separate from the treatments planned in the High-Priority Partner projects. These projects use commercial timber sales or stewardship contracts that contain product removal. There is significant prep work required to prepare a timber sale for bid. The prep work includes surveys for numerous resources including archaeology and special status wildlife species. The projects must follow the design criteria (sometimes called design features, conservation or mitigation measures, or best management practices) identified in the associated National Environmental Policy Act (NEPA) document. The timber units must be cruised and marked in preparation for the contract. It takes multiple years to conduct surveys and prepare the timber units for sale. The projects and acres contained in this table are current estimates and are subject to change to enable the program manager to respond to a variety of external and internal factors. Entities outside the Forest Service should not rely on this information when making decisions that affect their business or organization. For a more concrete list of contract offerings expected within the next six months, please check with individual Forest's timber program managers.

Table 7. List of commercial thin contracts planned by forest in FY23, not including those under a partnership agreement.

Forest	District	NEPA Document Title	Sale Name	Acres	Acres
Forest	DISTRICT	NEPA Document Title	Sale Name	Planned	Awarded
Apache-Sitgreaves	Black Mesa	Park Day CE	Exchange Tank	448	448
Apache-Sitgreaves	Alpine	Nutrioso WUI EA	Noble Mountain	300	322
Apache-Sitgreaves	Alpine	Black River EA	BR – Beaverhead	2,588	0
Apache-Sitgreaves	Springerville	Black River EA	BR – Big Lake	1,179	0
Apache-Sitgreaves	Lakeside	Rim Country EIS	RC - Stringer	2,083	1,979
Apache-Sitgreaves	Black Mesa	Rim Lakes EA	RL – OW	2,051	2,001
Apache-Sitgreaves	Black Mesa	Rim Country EIS	RC – Beaver	964	0
Apache-Sitgreaves	Black Mesa	Heber EA	Halter Biomass	972	906
Apache-Sitgreaves	Black Mesa	Rim Country EIS	RC – Long Draw	2,125	0
Apache-Sitgreaves	Black Mesa	Rim Country EIS	RC - N1	1,231	1,168
Apache-Sitgreaves	Lakeside	Upper Rocky Arroyo EA	URA – Chipmunk	1,779	1,770
Apache-Sitgreaves	Black Mesa	Oky Flat Insect/Disease CE	Oky (shelf stock)	0	1,887
		Apache-Sitgre	aves Total FY23 Acres	15,720	10,481
Coconino	Flagstaff	4FRI 1 st EIS	Frog Tank	2,701	2,701
Coconino	Flagstaff	4FRI 1 st EIS	Walker Hill Timber	1,865	1,865
Coconino	Flagstaff	Hart Prairie	Hoch	2,053	0
Coconino	Flagstaff	Wing Mountain	Wing East	2,603	0
Coconino	Flagstaff	4FRI 1 st EIS	Newman Park	3,338	2,976
Coconino	Flagstaff		ADOT Hwy 260&87	0	352
		Coco	nino Total FY23 Acres	12,560	7,894
Kaibab	Williams	4FRI 1 st EIS	Government Prairie	1,366	1,366
Kaibab	Williams	4FRI 1 st EIS	Klostermyer	1,187	1,187
Kaibab	Williams	4FRI 1 st EIS	Fourtyniner East	1,131	0
Kaibab	Williams	4FRI 1 st EIS	Spitz Hill	1,843	0
		Ka	ibab Total FY23 Acres	5,527	2,553
Tonto	Pleasant Valley	Rim Country EIS	Pringle Tater Chip	1,961	1,873
		T	onto Total FY23 Acres	1,961	1,873
		4FRI Total FY23 Acres	Planned and Awarded	35,768	22,801

Non-Commercial Hazardous Fuel Reduction and Prescribed Fire

This section includes a summary of planned treatments and acres implemented for non-commercial hazardous fuel reduction, prescribed fire, and managed wildfire for FY23. Hazardous fuels reduction, shown in Table 7, includes non-commercial treatments that don't result in product removal and include treatment methods including mastication and thinning with chainsaws. Prescribed fire, shown in Table 8, includes broadcast burning and pile burning. Forests do not anticipate having the ability to implement all broadcast burns listed in this table, but rely on having a large pool of projects ready to implement to provide fire managers with the ability to move operations to areas where burn windows are favorable. Actual prescribed fire target acres for each forest are approximately 35,000 acres per year for the Apache-Sitgreaves (~46,000 acres shown), 20,000 acres per year for the Coconino (~60,000 acres shown), 20,000 acres per year for the Kaibab (~28,000 acres shown), and 14,000 acres per year for the Tonto (~23,000 acres shown).

Table 8. List of non-commercial hazardous fuels reduction projects planned by forest in FY23, not including those under a

partnership agreement.

Forest	District	NEPA Document Title	Project Name	Treatment Type	FY23 Acres Hazardous Fuels Planned	FY23 Acres Hazardous Fuels Awarded	FY23 Acres Hazardous Fuels Implemented
Apache-					1,500	853	0
Sitgreaves	Black Mesa	RCRX	Ross Draw	Mastication			
Apache-					0	0	299
Sitgreaves	Black Mesa	RCRX	FY22 Ross Draw	Mastication			
Apache-				Hand Thinning	1,000	645	645
Sitgreaves	Springerville	TBD	West Escudilla PJ				
Apache-				Hand Thinning	2,361	2,361	508
Sitgreaves	Apache		FY23 Big Lake				
Apache-				Mastication	0	0	1,196
Sitgreaves	Apache		FY23 Big Lake				
FY23 Apac	he-Sitgreaves	Non-Commerc	ial Hazardous Fuel Re	duction Totals:	2,500	1,498	944
Coconino	Flagstaff	4FRI 1st EIS	FY21 Dairy Springs Recreation Residence Thinning	Hand Thinning	0	0	37
Coconino	Flagstaff	4FRI 1st EIS	FR 556 Phase 1	Hand Thinning	0	0	26
Coconino		4FRI 1st EIS/				150	109
	Flagstaff	Eastside EA	FR 556 Phase 2	Hand Thinning	100		
Coconino	Flagstaff	4FRI 1st EIS	Pumphouse Wash	Hand Thinning	200	0	0
Coconino			Chapel (Force			0	0
	Flagstaff	4FRI 1st EIS	Account)	Hand Thinning	12		
Coconino		Hart Prairie	TNC Hart Prairie			0	41
	Flagstaff	EA	Unit 88	Hand Thinning	0		
Coconino	Flagstaff	Flagstaff Watershed Protection Project	FWPP - Weimer Springs	Hand Thinning	158	0	0
Coconino	1 10 80 00 11	Wing	FY22 Snowbowl Rd			0	118
•	Flagstaff	Mountain	Phase 1	Hand Thinning	0		
Coconino	J	Wing	Snowbowl Rd			75	0
	Flagstaff	Mountain	Phase 2	Hand Thinning	90		
Coconino			Woody '04 Phase 1			0	395
	Flagstaff	4FRI 1 st EIS	Mastication	Mastication	0		
Coconino			Woody '04 Phase 1			0	39
	Flagstaff	4FRI 1 st EIS	Hand Thin	Hand Thinning	0		
Coconino	Flagstaff	4FRI 1st EIS	Woody '04 Phase 2	Mastication	750	1,234	0

Forest	District	NEPA Document Title	Project Name	Treatment Type	FY23 Acres Hazardous Fuels Planned	FY23 Acres Hazardous Fuels Awarded	FY23 Acres Hazardous Fuels Implemented
Coconino	Flagstaff	4FRI 1st EIS	A1 South Phase 1	Mastication	500	1,000	0
Coconino	Mogollon		Mogollon Fuel			0	0
	Rim	Rim Country	Break	Hand Thinning	360		
Coconino	Mogollon Rim	Clints Well	Lodge Fuel Break	Hand Thinning	90	0	0
Coconino	Mogollon	MRRD Oystershell Scale Mitigation	OSS Mitigation			0	0
	Rim	Trials	Trials	Hand Thinning	21		
Coconino	Mogollon	111013	111013	Tidila Tillillillig	21	0	0
Cocomino	Rim	CC Cragin	Cragin Mastication	Mastication	167	0	0
	l .		cial Hazardous Fuels R		2,448	2,459	765
Kaibab	Tusayan	4FRI 1st EIS	Reed TSI	Hand Thinning	635	594	594
Kaibab	Tusayan	4FRI 1st EIS	Halfway TSI	Hand Thinning	1,421	1,421	1,421
Kaibab	Tusayan	411(113)	Sanderson South	Tidila Tillilling	1,721	0	45
Kaibab	Williams	4FRI 1 st EIS	Hand Thin/Pile (*Workforce)	Hand Thinning/Piling	45	O	43
Kaibab	AA/:Hi a ma a	45DL4 -+ 5IC	Hardy DZR Thinning	Hand Thinning	133	0	0
14 11 1	Williams	4FRI 1st EIS	(*Workforce)	Hand Thinning	24.0		201
Kaibab		South Zone	Irishman Dam DZR Thinning		310	0	361
	Williams	Grassland	(*Workforce)	Hand Thinning			
Kaibab			Irishman Dam Lop		124		124
	\	South Zone	and Scatter				
IZ a tha a la	Williams	Grassland	(*Workforce)	Hand Thinning	1.150	005	1.150
Kaibab	Tucavan	South Zone Grassland	Curley Wallace Mastication	Mastisation	1,156	825	1,156
Kaibab	Tusayan	Grassianu	New Automobile	Mastication	1 200	0	0
NaiDab		South Zone	Snipping		1,299	0	0
	Tusayan	Grassland	(*Workforce)	Hand Thinning			
Kaibab	Tusayan	Grassiana	Boggy Tank	Tidila Tillillillig	104	0	66
Raibab		South Zone	Thinning –	Mechanical	104		00
	Tusayan	Grassland	(*Workforce)	Thinning			
Kaibab	, asayan	South Zone	Cowboy Tank Lop		504	0	504
	Williams	Grassland	and Scatter – NRCS	Hand Thinning			
			cial Hazardous Fuels R		5,731	2,840	4,271
Tonto			FY22 Payson Fuel			0	2,914
	Day	Margett - FA	Break	Hond Thirty			
T	Payson	Myrtle EA	Maintenance	Hand Thinning	0	0	24
Tonto	Day	Rim Country	FY22 Dude Fire	Mootiti-		0	21
Tambo	Payson	EIS	Restoration	Mastication	0		
Tonto	Payson		FY22 Keger Mastication	Mastication	0	0	0
Tonto			FY22 Pringle			0	0
	Payson		Mastication	Mastication	0		
Tonto			Lion Mastication			901	0
	Payson	Lion WUI EA	Maintenace	Mastication	901		

Forest	District	NEPA Document Title	Project Name	Treatment Type	FY23 Acres Hazardous Fuels Planned	FY23 Acres Hazardous Fuels Awarded	FY23 Acres Hazardous Fuels Implemented
Tonto			FY22 Payson Fuel		0	0	2,302
		Payson WUI	Break Maintenance				
	Payson	EA	chainsaw	Hand Thinning			
Tonto			FY23 Payson Fuel		2,109	2,109	2,109
		Payson WUI	Break Maintenance				
	Payson	EA	chainsaw	Hand Thinning			
Tonto	Pleasant	Chamberlain			0	75	75
	Valley	EA	Chamberlain	Mastication			
Tonto	Payson	Myrtle EA	Myrtle	Mastication	0	502	165
Tonto			Cherry Frio			1,979	0
	Pleasant		Mastication				
	Valley	Rim Country	Maintenance	Mastication	1,979		
Tonto			Vosberg			536	0
	Pleasant		Mastication				
	Valley	Rim Country	Maintenance	Mastication	536		
Tonto			Buzzard Roost			1,231	0
	Pleasant		Mastication				
	Valley	Rim Country	Maintenance	Mastication	1,231		
Tonto			Houston Mesa			222	0
			Mastication				
	Payson	Rim Country	Maintenance	Mastication	222		
Tonto			FY23 Dude Fire			1,155	0
	Payson	Rim Country	Phase II	Mastication	1,155		
Tonto		Payson WUI				2,314	0
	Payson	EA	FY23 South Payson	Mastication	2,314		
Tonto			FY23 Deadman			3,178	0
	Payson		Mesa	Mastication	3,178		
	FY23 Tonto	Non-Commercia	13,625	14,202	7,586		
		FY23 4FF	RI Hazardous Fuels Re	duction Totals:	24,304	20,999	13,566

^{*} Workforce refers to projects that will be completed with Forest Service crews, so there will be no contract awarded to a 3rd party.

Table 9. List of planned prescribed burn projects and prescribed fire and managed wildfire implemented by forest in FY23.

Forest	District	NEPA Document Title	Project Name	Treatment Type	Acres Rx Fire Planned	Acres Implemented
Apache-						0
Sitgreaves	Alpine	Wallow West	Wallow West Unit 9	Broadcast Burning	7,739	0
Apache-						2,493
Sitgreaves	Alpine	Nutrioso WUI EA	Nutrioso 2	Broadcast Burning	0	
Apache-						0
Sitgreaves	Black Mesa	Rim Lakes EA	Sinkhole	Broadcast Burning	1,007	
Apache-						0
Sitgreaves	Black Mesa	Rim Lakes EA	Carr Lake/Alder	Broadcast Burning	2,218	
Apache-						0
Sitgreaves	Black Mesa	Rim Lakes EA	Bear	Broadcast Burning	2,065	
Apache-						0
Sitgreaves	Black Mesa	Rim Lakes EA	Fulton	Broadcast Burning	2,103	
Apache-						0
Sitgreaves	Black Mesa	Rim Lakes EA	Rim Top	Broadcast Burning	1,655	
Apache-		East Eagle/Mud	EEMS Phase 1 Block			0
Sitgreaves	Clifton	Springs	С	Broadcast Burning	12,008	

Forest	District	NEPA Document Title	Project Name	Treatment Type	Acres Rx Fire Planned	Acres Implemented
Apache-						10,281
Sitgreaves	Clifton	Mesa	Mesa	Broadcast Burning	0	
Apache-						1,008
Sitgreaves	Lakeside	Los Burros	Antelope	Broadcast Burning	0	
Apache-						0
Sitgreaves	Lakeside	RCRX	260	Broadcast Burning	696	
Apache-		Timber				0
Sitgreaves		Mesa/Vernon				
	Lakeside	WUI	Dipping Vat	Broadcast Burning	1,209	
Apache-						0
Sitgreaves	Lakeside	Country Club	Country Club	Broadcast Burning	935	
Apache-			G		0.400	0
Sitgreaves	Lakeside	Show Low South	Show Low West	Broadcast Burning	2,403	
Apache-		Timber				0
Sitgreaves	Lakeside	Mesa/Vernon WUI	Mud Springs	Broadcast Burning	1 020	
Apache-	Lakeside	VVOI	Mud Springs	Broadcast Burning	1,829	294
Sitgreaves	Lakeside	Los Burros	Doyle	broaucast burning	0	294
Apache-	Lakeside	LOS DUITOS	Doyle	Broadcast Burning	0	1,557
Sitgreaves	Lakeside	Los Burros	Ecks	broadcast burning	0	1,551
Apache-	Lakeside	203 Builos	Lens		0	0
Sitgreaves	Springerville	Greer WUI	Pole Knoll	Broadcast Burning	2,020	Ů
Apache-	opinige.vii.e	Green Wen	T ote fundt	Broadcast Barring	2,020	0
Sitgreaves	Springerville	Wallow West	Wallow West Unit 6A	Broadcast Burning	7,837	· ·
Apache-	- springerime			8	.,	4,688
Sitgreaves	Springerville	Wallow West	Wallow West Unit 3B	Broadcast Burning	0	,
Apache-						0
Sitgreaves	Springerville	Mineral	Whiting - Cross 1	Broadcast Burning	0	
Apache-				_		0
Sitgreaves	Springerville	Mineral	Whiting - Cross 2	Broadcast Burning	0	
Apache-						0
Sitgreaves	Springerville	Mineral	Whiting - Bred	Broadcast Burning	0	
Apache-						0
Sitgreaves	Springerville	Mineral	Whiting - Tank	Broadcast Burning	0	
Apache-						2,363
Sitgreaves	Springerville		Dart	Managed Wildfire	0	
Apache-						1,534
Sitgreaves	Springerville		Willow	Managed Wildfire	0	
		FY23 Apache-Si	tgreaves Prescribed Fir	e Treatment Totals:	45,724	24,218
Coconino	Flagstaff	4FRI 1st EIS	BAR-M, Mint West, 1	Broadcast Burning	963	0
Coconino	Flagstaff	4FRI 1st EIS	BAR-M, Mint West, 2	Broadcast Burning	965	0
Coconino	Flagstaff	4FRI 1st EIS	BAR-M, Mint West, 3	Broadcast Burning	1,315	0
Coconino	Flagstaff	4FRI 1st EIS	BAR-M, Mint West, 4	Broadcast Burning	754	0
Coconino	Flagstaff	4FRI 1st EIS	BAR-M, Mint West, 8	Broadcast Burning	651	0
Coconino	i lugalali	Mormon Lake	Drik m, Mille West, 0	Droducast Durning	031	0
Cocomino	Flagstaff	Basin	BAR-M, Molake Basin	Broadcast Burning	5,111	
Coconino	Flagstaff	4FRI 1st EIS	FUI, 89A, 24	Broadcast Burning	314	0
Coconino						0
	Flagstaff	Woody Ridge	FUI, Arboretum, 1	Broadcast Burning	637	
Coconino	Flagstaff	Woody Ridge	FUI, Arboretum, 3	Broadcast Burning	613	0

Coconino Flagstaff Woody Ridge FUI, Arboretum, 4 Broadcast Burning 1,180 Coconino Flagstaff 4FRI 1st EIS FUI, Campbell Mesa, 6 Broadcast Burning 533 Coconino Flagstaff Eastside 6 Broadcast Burning 235 Coconino Flagstaff 4FRI 1st EIS FUI, Chirmey Springs Broadcast Burning 2,517 Coconino Flagstaff 4FRI 1st EIS FUI, Elden Base, 1 Broadcast Burning 243 Coconino Flagstaff 4FRI 1st EIS FUI, Elden Base, 2 Broadcast Burning 179 Coconino Flagstaff 4FRI 1st EIS FUI, Elden Base, 2 Broadcast Burning 107 Coconino Flagstaff 4FRI 1st EIS FUI, Elden Base, 6 Broadcast Burning 282 Coconino Flagstaff 4FRI 1st EIS FUI, Elden Base, 6 Broadcast Burning 294 Coconino Flagstaff 4FRI 1st EIS FUI, Elden Base, 7 Broadcast Burning 294 Coconino Flagstaff 4FRI 1st EIS FUI, Bundtaini	Forest	District	NEPA Document Title	Project Name	Treatment Type	Acres Rx Fire Planned	Acres Implemented
Coconino Flagstaff Coconino Flagstaff Flagstaff Coconino Flagstaff	Coconino	Flagstaff	Woody Ridge	FUI, Arboretum, 4	Broadcast Burning	480	0
Flagstaff Eastside 6 Broadcast Burning 235	Coconino	Flagstaff	4FRI 1st EIS	FUI, Camp Colton	Broadcast Burning	1,180	0
Coconino Flagstaff AFRI 1st EIS FUI, Elden Base, 1 Broadcast Burning 234 Coconino Flagstaff 4FRI 1st EIS FUI, Elden Base, 1 Broadcast Burning 107 Flagstaff 4FRI 1st EIS FUI, Elden Base, 2 Broadcast Burning 107 Coconino Flagstaff 4FRI 1st EIS FUI, Elden Base, 3 Broadcast Burning 107 Coconino Flagstaff 4FRI 1st EIS FUI, Elden Base, 3 Broadcast Burning 107 Coconino Flagstaff 4FRI 1st EIS FUI, Elden Base, 3 Broadcast Burning 282 Coconino Flagstaff 4FRI 1st EIS FUI, Elden Base, 6 Broadcast Burning 282 Coconino Flagstaff 4FRI 1st EIS FUI, Elden Base, 6 Broadcast Burning 294 Coconino Flagstaff 4FRI 1st EIS FUI, Elden Base, 6 Broadcast Burning 294 Coconino Flagstaff 4FRI 1st EIS FUI, Elden Base, 7 Broadcast Burning 294 Coconino Flagstaff 4FRI 1st EIS FUI, Elden Base, 7 Broadcast Burning 294 Coconino Flagstaff 4FRI 1st EIS FUI, Elden Base, 8 Broadcast Burning 294 Coconino Flagstaff 4FRI 1st EIS FUI, Elden Base, 8 Broadcast Burning 30,119 Flagstaff 4FRI 1st EIS FUI, Elden Base, 1 Broadcast Burning 295 Coconino Flagstaff 4FRI 1st EIS FUI, Moody Robbs Broadcast Burning 30,119 Flagstaff 4FRI 1st EIS FUI, Moody Robbs Broadcast Burning 30,119 Flagstaff 4FRI 1st EIS Horseshoe, Peaks, 10 Broadcast Burning 2,525 Coconino Flagstaff 4FRI 1st EIS Horseshoe, Peaks, 8 Broadcast Burning 335 Coconino Flagstaff 4FRI 1st EIS Horseshoe, Peaks, 9 Broadcast Burning 335 Coconino Flagstaff 4FRI 1st EIS Horseshoe, Peaks, 9 Broadcast Burning 335 Coconino Flagstaff 4FRI 1st EIS Horseshoe, Peaks, 9 Broadcast Burning 1,016 Coconino Flagstaff 4FRI 1st EIS Horseshoe, Peaks, 9 Broadcast Burning 1,016 Coconino Flagstaff 4FRI 1st EIS Horseshoe, Peaks, 9 Broadcast Burning 1,016 Coconino Flagstaff 4FRI 1st EIS Horseshoe, Wild Bill Broadcast Burning 1,016 Coconino Flagstaff 4FRI 1st EIS Horseshoe, Wild Bill Broadcast Burning 1,016 Coconino Flagstaff 4FRI 1st EIS Horseshoe, Wild Bill Broadcast Burning 1,016 Coconino Flagstaff 4FRI 1st EIS Horseshoe, Broadcast Burning 1,016 Coconino Flagstaff 4FRI 1st EIS Horseshoe, Broadcast Burning 1,028 Coconino Flagstaf	Coconino	E1		•		500	0
Coconino Flagstaff 4FR 1st EIS FUI, Chimney Springs Broadcast Burning 5,517 Coconino Flagstaff 4FR 1st EIS FUI, Elden Base, 1 Broadcast Burning 243 Coconino Flagstaff 4FR 1st EIS FUI, Elden Base, 2 Broadcast Burning 179 Coconino Flagstaff 4FR 1st EIS FUI, Elden Base, 3 Broadcast Burning 107 Coconino Flagstaff 4FR 1st EIS FUI, Elden Base, 4 Broadcast Burning 282 Coconino Flagstaff 4FR 1st EIS FUI, Elden Base, 5 Broadcast Burning 282 Coconino Flagstaff 4FR 1st EIS FUI, Elden Base, 6 Broadcast Burning 294 Coconino Flagstaff 4FR 1st EIS FUI, Elden Base, 6 Broadcast Burning 294 Coconino Flagstaff 4FR 1st EIS FUI, Elden Base, 7 Broadcast Burning 294 Coconino Flagstaff 4FR 1st EIS FUI, Elden Base, 8 Broadcast Burning 250 Coconino Flagstaff 4FR 1st EIS FUI, Elden Base, 8 Broadcast Burning 250 Coconino Flagstaff 4FR 1st EIS FUI, Elden Base, 11 Broadcast Burning 97 Coconino Flagstaff 4FR 1st EIS FUI, Burning 97 Coconino Flagstaff 4FR 1st EIS FUI, Moody Bobs Broadcast Burning 3,019 Coconino Flagstaff 4FR 1st EIS Horseshoe, Peaks, 10 Broadcast Burning 487 Coconino Flagstaff 4FR 1st EIS Horseshoe, Peaks, 8 Broadcast Burning 335 Coconino Flagstaff 4FR 1st EIS Horseshoe, Peaks, 9 Broadcast Burning 335 Coconino Flagstaff 4FR 1st EIS Horseshoe, Peaks, 9 Broadcast Burning 335 Coconino Flagstaff 4FR 1st EIS Horseshoe, Peaks, 9 Broadcast Burning 00 Coconino Flagstaff 4FR 1st EIS Horseshoe, Peaks, 9 Broadcast Burning 10 Coconino Flagstaff 4FR 1st EIS Horseshoe, Peaks, 9 Broadcast Burning 10 Coconino Flagstaff 4FR 1st EIS Horseshoe, Peaks, 9 Broadcast Burning 10 Coconino Flagstaff 4FR 1st EIS Horseshoe, Peaks, 9 Broadcast Burning 10 Coconino Flagstaff 4FR 1st EIS Horseshoe, Peaks, 9 Broadcast Burning 10 Coconino Flagstaff 4FR 1st EIS Horseshoe, Slate, 8 Broadcast Burning 10 Coconino Flagstaff 4FR 1st EIS Horseshoe, Slate, 8 Broadcast Burning 10 Coconino Flagstaff 4FR 1st EIS Horseshoe, Wild Bill Broadcast Burning 10 Coconino Flagstaff 4FR 1st EIS Els Horseshoe, Wild Bill Broadcast Burning 10 Coconino Flagstaff Eastside Weatherford,	Coconino						0
Coconino Flagstaff 4FR1st EIS FUL, Elden Base, 1 Broadcast Burning 243 Coconino Flagstaff 4FR1st EIS FUL, Elden Base, 2 Broadcast Burning 179 Coconino Flagstaff 4FR1st EIS FUL, Elden Base, 3 Broadcast Burning 107 Coconino Flagstaff 4FR1st EIS FUL, Elden Base, 3 Broadcast Burning 107 Coconino Flagstaff 4FR1st EIS FUL, Elden Base, 4 Broadcast Burning 400 Coconino Flagstaff 4FR1st EIS FUL, Elden Base, 5 Broadcast Burning 234 Coconino Flagstaff 4FR1st EIS FUL, Elden Base, 6 Broadcast Burning 234 Coconino Flagstaff 4FR1st EIS FUL, Elden Base, 7 Broadcast Burning 294 Coconino Flagstaff 4FR1st EIS FUL, Elden Base, 8 Broadcast Burning 294 Coconino Flagstaff 4FR1st EIS FUL, Elden Base, 1 Broadcast Burning 97 Coconino Flagstaff Mountainair FUL, Mountainair Broadcast Burning 3,019 Coconino Flagstaff 4FR1st EIS Horseshoe, Peaks, 10 Broadcast Burning 2,525 Coconino Flagstaff 4FR1st EIS Horseshoe, Peaks, 10 Broadcast Burning 3,019 Coconino Flagstaff 4FR1st EIS Horseshoe, Peaks, 8 Broadcast Burning 487 Coconino Flagstaff 4FR1st EIS Horseshoe, Peaks, 9 Broadcast Burning 335 Coconino Flagstaff 4FR1st EIS Horseshoe, Peaks, 7 Broadcast Burning 296 Coconino Flagstaff 4FR1st EIS Horseshoe, Peaks, 7 Broadcast Burning 335 Coconino Flagstaff 4FR1st EIS Horseshoe, Peaks, 7 Broadcast Burning 296 Coconino Flagstaff 4FR1st EIS Horseshoe, Peaks, 7 Broadcast Burning 0 Coconino Flagstaff 4FR1st EIS Horseshoe, Peaks, 7 Broadcast Burning 10 Coconino Flagstaff 4FR1st EIS Horseshoe, Peaks, 7 Broadcast Burning 10 Coconino Flagstaff 4FR1st EIS Horseshoe, Peaks, 7 Broadcast Burning 10 Coconino Flagstaff 4FR1st EIS Horseshoe, Peaks, 7 Broadcast Burning 10 Coconino Flagstaff 4FR1st EIS Horseshoe, Peaks, 7 Broadcast Burning 10 Coconino Flagstaff 4FR1st EIS Horseshoe, Balte, 8 Broadcast Burning 10 Coconino Flagstaff 4FR1st EIS Horseshoe, Wild Bill North, 5 Broadcast Burning 10 Coconino Flagstaff 4FR1st EIS Death Horseshoe, Wild Bill Broadcast Burning 10 Coconino Flagstaff 4FR1st EIS Eastside Weatherford, 1 Broadcast Burning 109 Flagstaff Eastside Weath				* **			
Coconino Flagstaff 4FRI 1st EIS FUI, Elden Base, 2 Broadcast Burning 107 Coconino Flagstaff 4FRI 1st EIS FUI, Elden Base, 3 Broadcast Burning 107 Coconino Flagstaff 4FRI 1st EIS FUI, Elden Base, 4 Broadcast Burning 282 Coconino Flagstaff 4FRI 1st EIS FUI, Elden Base, 5 Broadcast Burning 234 Coconino Flagstaff 4FRI 1st EIS FUI, Elden Base, 6 Broadcast Burning 234 Coconino Flagstaff 4FRI 1st EIS FUI, Elden Base, 7 Broadcast Burning 234 Coconino Flagstaff 4FRI 1st EIS FUI, Elden Base, 8 Broadcast Burning 294 Coconino Flagstaff 4FRI 1st EIS FUI, Elden Base, 8 Broadcast Burning 290 Coconino Flagstaff 4FRI 1st EIS FUI, Elden Base, 1 Broadcast Burning 250 Coconino Flagstaff Mountainair FUI, Mountainair Broadcast Burning 3,019 Coconino Flagstaff 4FRI 1st EIS Horseshoe, Peaks, 10 Broadcast Burning 3,019 Coconino Flagstaff 4FRI 1st EIS Horseshoe, Peaks, 8 Broadcast Burning 487 Coconino Flagstaff 4FRI 1st EIS Horseshoe, Peaks, 8 Broadcast Burning 487 Coconino Flagstaff 4FRI 1st EIS Horseshoe, Peaks, 8 Broadcast Burning 296 Coconino Flagstaff 4FRI 1st EIS Horseshoe, Peaks, 9 Broadcast Burning 296 Coconino Flagstaff 4FRI 1st EIS Horseshoe, Peaks, 7 Broadcast Burning 296 Coconino Flagstaff 4FRI 1st EIS Horseshoe, Slate, 2 Broadcast Burning 1,016 Coconino Flagstaff 4FRI 1st EIS Horseshoe, Slate, 2 Broadcast Burning 1,016 Coconino Flagstaff 4FRI 1st EIS Horseshoe, Wild Bill South Broadcast Burning 1,496 Coconino Flagstaff 4FRI 1st EIS South Broadcast Burning 1,496 Coconino Flagstaff 4FRI 1st EIS Broadcast Burning 1,496 Coconino Flagstaff Eastside Weatherford,							0
Coconino Flagstaff 4FR 1st EIS FUI, Elden Base, 3 Broadcast Burning 282 Coconino Flagstaff 4FR 1st EIS FUI, Elden Base, 4 Broadcast Burning 282 Coconino Flagstaff 4FR 1st EIS FUI, Elden Base, 5 Broadcast Burning 2034 Coconino Flagstaff 4FR 1st EIS FUI, Elden Base, 6 Broadcast Burning 2034 Coconino Flagstaff 4FR 1st EIS FUI, Elden Base, 7 Broadcast Burning 294 Coconino Flagstaff 4FR 1st EIS FUI, Elden Base, 8 Broadcast Burning 294 Coconino Flagstaff 4FR 1st EIS FUI, Elden Base, 8 Broadcast Burning 250 Coconino Flagstaff 4FR 1st EIS FUI, Elden Base, 11 Broadcast Burning 97 Coconino Flagstaff 4FR 1st EIS FUI, Elden Base, 11 Broadcast Burning 97 Coconino Flagstaff 4FR 1st EIS FUI, Woody Bobs Broadcast Burning 3,019 Coconino Flagstaff 4FR 1st EIS Horseshoe, Peaks, 10 Broadcast Burning 487 Coconino Flagstaff 4FR 1st EIS Horseshoe, Peaks, 8 Broadcast Burning 335 Coconino Flagstaff 4FR 1st EIS Horseshoe, Peaks, 9 Broadcast Burning 296 Coconino Flagstaff 4FR 1st EIS Horseshoe, Peaks, 9 Broadcast Burning 0 Deconino Flagstaff 4FR 1st EIS Horseshoe, Slate, 2 Broadcast Burning 0 Deconino Flagstaff 4FR 1st EIS Horseshoe, Slate, 2 Broadcast Burning 1,016 Coconino Flagstaff 4FR 1st EIS Horseshoe, Slate, 2 Broadcast Burning 1,016 Coconino Flagstaff 4FR 1st EIS Horseshoe, Wild Bill South Horseshoe, Wild Bill South Broadcast Burning 1,911 Coconino Flagstaff 4FR 1st EIS South Broadcast Burning 1,911 Coconino Flagstaff 4FR 1st EIS South 1 Broadcast Burning 1,372 Coconino Flagstaff 4FR 1st EIS South Broadcast Burning 1,372 Coconino Flagstaff 4FR 1st EIS South Broadcast Burning 1,372 Coconino Flagstaff 4FR 1st EIS South Broadcast Burning 1,372 Coconino Flagstaff 4FR 1st EIS South Broadcast Burning 1,372 Coconino Flagstaff 4FR 1st EIS South Broadcast Burning 1,372 Coconino Flagstaff 4FR 1st EIS South Broadcast Burning 1,008 Coconino Flagstaff Eastside Weatherford, 1 Broadcast Burning 396 Coconino Flagstaff Eastside Weatherford, 3 Broadcast Burning 396 Coconino Flagstaff Eastside Weatherford, 5 Broadcast Burni							0
Coconino Flagstaff 4FR 1st EIS FUI, Elden Base, 4 Broadcast Burning 282 Coconino Flagstaff 4FR 1st EIS FUI, Elden Base, 5 Broadcast Burning 234 Coconino Flagstaff 4FR 1st EIS FUI, Elden Base, 6 Broadcast Burning 234 Coconino Flagstaff 4FR 1st EIS FUI, Elden Base, 7 Broadcast Burning 294 Coconino Flagstaff 4FR 1st EIS FUI, Elden Base, 8 Broadcast Burning 295 Coconino Flagstaff 4FR 1st EIS FUI, Elden Base, 8 Broadcast Burning 97 Coconino Flagstaff 4FR 1st EIS FUI, Elden Base, 11 Broadcast Burning 97 Coconino Flagstaff Mountainair FUI, Mountainair Broadcast Burning 3,019 Coconino Flagstaff Woody Ridge FUI, Woody Bobs Broadcast Burning 2,525 Coconino Flagstaff 4FR 1st EIS Horseshoe, Peaks, 10 Broadcast Burning 487 Coconino Flagstaff 4FR 1st EIS Horseshoe, Peaks, 8 Broadcast Burning 296 Coconino Flagstaff 4FR 1st EIS Horseshoe, Peaks, 9 Broadcast Burning 296 Coconino Flagstaff 4FR 1st EIS Horseshoe, Peaks, 9 Broadcast Burning 296 Coconino Flagstaff 4FR 1st EIS Horseshoe, Peaks, 9 Broadcast Burning 0 Coconino Flagstaff 4FR 1st EIS Horseshoe, Peaks, 9 Broadcast Burning 1,016 Coconino Flagstaff 4FR 1st EIS Horseshoe, Wild Bill North, 5 Broadcast Burning 1,016 Flagstaff 4FR 1st EIS Horseshoe, Wild Bill North, 5 Broadcast Burning 1,496 Coconino Flagstaff 4FR 1st EIS South, 1 Broadcast Burning 1,372 Coconino Flagstaff 4FR 1st EIS South, 1 Broadcast Burning 1,372 Flagstaff 4FR 1st EIS South, 1 Broadcast Burning 1,372 Coconino Flagstaff 4FR 1st EIS South, 1 Broadcast Burning 1,372 Flagstaff 4FR 1st EIS South, 1 Broadcast Burning 1,372 Flagstaff 4FR 1st EIS South, 1 Broadcast Burning 1,372 Flagstaff 4FR 1st EIS South, 1 Broadcast Burning 1,372 Flagstaff 4FR 1st EIS South, 1 Broadcast Burning 1,372 Flagstaff 4FR 1st EIS South, 3 Broadcast Burning 1,372 Flagstaff 4FR 1st EIS South, 3 Broadcast Burning 1,372 Flagstaff 4FR 1st EIS Broadcast Burning 1,372 Flagstaff Eastside Weatherford, 3 Broadcast Burning 584 Flagstaff Eastside Weatherford, 4 Broadcast Burning 714 Flagstaff Eastside Weatherford, 5 Broadcast Burning 793 Flagstaff			4FRI 1st EIS			179	0
Coconino Flagstaff 4FR 1st EIS FUI, Elden Base, 5 Broadcast Burning 234 Coconino Flagstaff 4FR 1st EIS FUI, Elden Base, 6 Broadcast Burning 234 Coconino Flagstaff 4FR 1st EIS FUI, Elden Base, 7 Broadcast Burning 294 Coconino Flagstaff 4FR 1st EIS FUI, Elden Base, 8 Broadcast Burning 250 Coconino Flagstaff 4FR 1st EIS FUI, Elden Base, 11 Broadcast Burning 97 Coconino Flagstaff Mountainair FUI, Mountainair Broadcast Burning 3,019 Coconino Flagstaff Woody Ridge FUI, Woody Bobs Broadcast Burning 2,525 Coconino Flagstaff 4FR 1st EIS Horseshoe, Peaks, 10 Broadcast Burning 487 Coconino Flagstaff 4FR 1st EIS Horseshoe, Peaks, 8 Broadcast Burning 296 Coconino Flagstaff 4FR 1st EIS Horseshoe, Peaks, 8 Broadcast Burning 296 Coconino Flagstaff 4FR 1st EIS Horseshoe, Peaks, 7 Broadcast Burning 296 Coconino Flagstaff 4FR 1st EIS Horseshoe, Peaks, 7 Broadcast Burning 0 Coconino Flagstaff 4FR 1st EIS Horseshoe, Peaks, 7 Broadcast Burning 1,016 Coconino Flagstaff 4FR 1st EIS Horseshoe, Peaks, 8 Broadcast Burning 0 Coconino Flagstaff 4FR 1st EIS Horseshoe, Slate, 2 Broadcast Burning 1,016 Coconino Flagstaff 4FR 1st EIS Horseshoe, Wild Bill North, 5 Broadcast Burning 1,1016 Coconino Flagstaff 4FR 1st EIS Horseshoe, Wild Bill South, 1 Broadcast Burning 1,496 Coconino Flagstaff 4FR 1st EIS South Broadcast Burning 1,496 Coconino Flagstaff 4FR 1st EIS South, 1 Broadcast Burning 1,372 Coconino Flagstaff 4FR 1st EIS South, 1 Broadcast Burning 1,028 Coconino Flagstaff 4FR 1st EIS South, 1 Broadcast Burning 1,028 Coconino Flagstaff Eastside Weatherford, 1 Broadcast Burning 109 Timberline, Weatherford, 2 Broadcast Burning 584 Coconino Flagstaff Eastside Weatherford, 3 Broadcast Burning 714 Coconino Flagstaff Eastside Weatherford, 4 Broadcast Burning 714 Coconino Flagstaff Eastside Weatherford, 5 Broadcast Burning 793		Flagstaff	4FRI 1st EIS	FUI, Elden Base, 3	Broadcast Burning	107	0
Coconino Flagstaff 4FRI 1st EIS FUI, Elden Base, 6 Broadcast Burning 294 Coconino Flagstaff 4FRI 1st EIS FUI, Elden Base, 7 Broadcast Burning 294 Coconino Flagstaff 4FRI 1st EIS FUI, Elden Base, 8 Broadcast Burning 250 Coconino Flagstaff 4FRI 1st EIS FUI, Elden Base, 8 Broadcast Burning 97 Coconino Flagstaff Mountainair FUI, Mountainair Broadcast Burning 3,019 Coconino Flagstaff Woody Ridge FUI, Woody Bobs Broadcast Burning 2,525 Coconino Flagstaff 4FRI 1st EIS Horseshoe, Peaks, 10 Broadcast Burning 487 Coconino Flagstaff 4FRI 1st EIS Horseshoe, Peaks, 10 Broadcast Burning 335 Coconino Flagstaff 4FRI 1st EIS Horseshoe, Peaks, 9 Broadcast Burning 296 Coconino Flagstaff 4FRI 1st EIS Horseshoe, Peaks, 7 Broadcast Burning 0 Coconino Flagstaff 4FRI 1st EIS Horseshoe, Peaks, 7 Broadcast Burning 0 Coconino Flagstaff 4FRI 1st EIS Horseshoe, Peaks, 7 Broadcast Burning 0 Coconino Flagstaff 4FRI 1st EIS Horseshoe, Slate, 2 Broadcast Burning 0 Coconino Flagstaff 4FRI 1st EIS Horseshoe, Wild Bill North, 5 Broadcast Burning 1,016 Coconino Flagstaff 4FRI 1st EIS South, 1 Broadcast Burning 1,911 Coconino Flagstaff 4FRI 1st EIS South, 1 Broadcast Burning 1,372 Coconino Flagstaff 4FRI 1st EIS South, 1 Broadcast Burning 1,372 Coconino Flagstaff 4FRI 1st EIS Lake, 3 Broadcast Burning 1,028 Coconino Flagstaff 4FRI 1st EIS Lake, 4 Broadcast Burning 1,028 Coconino Flagstaff Eastside Weatherford, 1 Broadcast Burning 109 Coconino Flagstaff Eastside Weatherford, 2 Broadcast Burning 584 Coconino Flagstaff Eastside Weatherford, 3 Broadcast Burning 714 Coconino Flagstaff Eastside Weatherford, 4 Broadcast Burning 793 Coconino Flagstaff Eastside Weatherford, 5 Broadcast Burning 793		Flagstaff	4FRI 1st EIS	FUI, Elden Base, 4	Broadcast Burning	282	0
Coconino Flagstaff 4FRI 1st EIS FUI, Elden Base, 7 Broadcast Burning 294 Coconino Flagstaff 4FRI 1st EIS FUI, Elden Base, 8 Broadcast Burning 250 Coconino Flagstaff 4FRI 1st EIS FUI, Elden Base, 11 Broadcast Burning 97 Coconino Flagstaff Mountainair FUI, Mountainair Broadcast Burning 3,019 Coconino Flagstaff Woody Ridge FUI, Woody Bobs Broadcast Burning 2,525 Coconino Flagstaff 4FRI 1st EIS Horseshoe, Peaks, 10 Broadcast Burning 487 Coconino Flagstaff 4FRI 1st EIS Horseshoe, Peaks, 8 Broadcast Burning 335 Coconino Flagstaff 4FRI 1st EIS Horseshoe, Peaks, 9 Broadcast Burning 296 Coconino Flagstaff 4FRI 1st EIS Horseshoe, Peaks, 9 Broadcast Burning 0 Coconino Flagstaff 4FRI 1st EIS Horseshoe, Peaks, 7 Broadcast Burning 0 Coconino Flagstaff 4FRI 1st EIS Horseshoe, Peaks, 7 Broadcast Burning 0 Coconino Flagstaff 4FRI 1st EIS Horseshoe, Peaks, 7 Broadcast Burning 1,016 Coconino Flagstaff 4FRI 1st EIS Horseshoe, Peaks, 8 Broadcast Burning 0 Coconino Flagstaff 4FRI 1st EIS Horseshoe, Wild Bill North, 5 Broadcast Burning 1,911 Coconino Flagstaff 4FRI 1st EIS South 1 Broadcast Burning 1,496 Coconino Flagstaff 4FRI 1st EIS South, 1 Broadcast Burning 1,372 Coconino Flagstaff 4FRI 1st EIS South, 1 Broadcast Burning 1,372 Coconino Flagstaff 4FRI 1st EIS Broadcast Burning 1,372 Coconino Flagstaff 4FRI 1st EIS South, 1 Broadcast Burning 1,372 Coconino Flagstaff 4FRI 1st EIS Broadcast Burning 1,372 Coconino Flagstaff 4FRI 1st EIS Broadcast Burning 1,372 Coconino Flagstaff 4FRI 1st EIS Broadcast Burning 1,372 Coconino Flagstaff Eastside Weatherford, 1 Broadcast Burning 109 Coconino Flagstaff Eastside Weatherford, 2 Broadcast Burning 584 Coconino Flagstaff Eastside Weatherford, 3 Broadcast Burning 396 Coconino Flagstaff Eastside Weatherford, 4 Broadcast Burning 714 Coconino Flagstaff Eastside Weatherford, 5 Broadcast Burning 793		Flagstaff	4FRI 1st EIS	FUI, Elden Base, 5	Broadcast Burning	400	0
Coconino Flagstaff 4FRI 1st EIS FUI, Elden Base, 8 Broadcast Burning 250 Coconino Flagstaff 4FRI 1st EIS FUI, Elden Base, 11 Broadcast Burning 3,019 Coconino Flagstaff Woody Ridge FUI, Woody Bobs Broadcast Burning 2,525 Coconino Flagstaff 4FRI 1st EIS Horseshoe, Peaks, 10 Broadcast Burning 487 Coconino Flagstaff 4FRI 1st EIS Horseshoe, Peaks, 8 Broadcast Burning 335 Coconino Flagstaff 4FRI 1st EIS Horseshoe, Peaks, 9 Broadcast Burning 296 Coconino Flagstaff 4FRI 1st EIS Horseshoe, Peaks, 9 Broadcast Burning 296 Coconino Flagstaff 4FRI 1st EIS Horseshoe, Peaks, 7 Broadcast Burning 0 Coconino Flagstaff 4FRI 1st EIS Horseshoe, Slate, 2 Broadcast Burning 1,016 Coconino Flagstaff 4FRI 1st EIS Horseshoe, Slate, 2 Broadcast Burning 0 Coconino Flagstaff 4FRI 1st EIS Horseshoe, Wild Bill South, 1 Broadcast Burning 1,911 Coconino Flagstaff 4FRI 1st EIS South, 1 Broadcast Burning 1,372 Coconino Flagstaff 4FRI 1st EIS South, 1 Broadcast Burning 1,372 Coconino Flagstaff 4FRI 1st EIS South, 1 Broadcast Burning 1,372 Coconino Flagstaff 4FRI 1st EIS South, 1 Broadcast Burning 1,372 Coconino Flagstaff 4FRI 1st EIS South, 1 Broadcast Burning 1,372 Coconino Flagstaff 4FRI 1st EIS South, 1 Broadcast Burning 1,372 Coconino Flagstaff 4FRI 1st EIS South, 1 Broadcast Burning 1,028 Coconino Flagstaff 4FRI 1st EIS Lake, 3 Broadcast Burning 1,028 Coconino Flagstaff 4FRI 1st EIS Lake, 4 Broadcast Burning 109 Coconino Flagstaff Eastside Weatherford, 1 Broadcast Burning 584 Coconino Flagstaff Eastside Weatherford, 2 Broadcast Burning 396 Coconino Flagstaff Eastside Weatherford, 4 Broadcast Burning 714 Coconino Flagstaff Eastside Weatherford, 4 Broadcast Burning 793 Coconino Flagstaff Eastside Weatherford, 5 Broadcast Burning 793	Coconino	Flagstaff	4FRI 1st EIS	FUI, Elden Base, 6	Broadcast Burning	234	0
Coconino Flagstaff 4FRI 1st EIS FUI, Elden Base, 11 Broadcast Burning 97 Coconino Flagstaff Woody Ridge FUI, Woody Bobs Broadcast Burning 2,525 Coconino Flagstaff Woody Ridge FUI, Woody Bobs Broadcast Burning 2,525 Coconino Flagstaff 4FRI 1st EIS Horseshoe, Peaks, 10 Broadcast Burning 335 Coconino Flagstaff 4FRI 1st EIS Horseshoe, Peaks, 8 Broadcast Burning 335 Coconino Flagstaff 4FRI 1st EIS Horseshoe, Peaks, 9 Broadcast Burning 296 Coconino Flagstaff 4FRI 1st EIS Horseshoe, Peaks, 9 Broadcast Burning 296 Coconino Flagstaff 4FRI 1st EIS Horseshoe, Peaks, 9 Broadcast Burning 0 Coconino Flagstaff 4FRI 1st EIS Horseshoe, Peaks, 7 Broadcast Burning 1,016 Coconino Flagstaff 4FRI 1st EIS Horseshoe, Slate, 2 Broadcast Burning 1,016 Coconino Flagstaff 4FRI 1st EIS Horseshoe, Wild Bill Flagstaff 4FRI 1st EIS Horseshoe, Wild Bill Flagstaff 4FRI 1st EIS South Broadcast Burning 1,911 Coconino Flagstaff 4FRI 1st EIS South Broadcast Burning 1,496 Coconino Flagstaff 4FRI 1st EIS South Broadcast Burning 1,496 Coconino Flagstaff 4FRI 1st EIS South Broadcast Burning 1,372 Coconino Flagstaff 4FRI 1st EIS South, 1 Broadcast Burning 1,372 Coconino Flagstaff 4FRI 1st EIS Lake, 3 Broadcast Burning 1,028 Coconino Flagstaff Eastside Weatherford, 1 Broadcast Burning 1,028 Coconino Flagstaff Eastside Weatherford, 1 Broadcast Burning 618 Coconino Flagstaff Eastside Weatherford, 2 Broadcast Burning 584 Coconino Flagstaff Eastside Weatherford, 3 Broadcast Burning 396 Coconino Flagstaff Eastside Weatherford, 4 Broadcast Burning 714 Coconino Flagstaff Eastside Weatherford, 4 Broadcast Burning 793 Coconino Flagstaff Eastside Weatherford, 5 Broadcast Burning 793 Coconino Flagstaff Eastside Weatherford, 5 Broadcast Burning 793	Coconino	Flagstaff	4FRI 1st EIS	FUI, Elden Base, 7	Broadcast Burning	294	0
Coconino Flagstaff Mountainair FUI, Mountainair Broadcast Burning 3,019 Coconino Flagstaff Woody Ridge FUI, Woody Bobs Broadcast Burning 2,525 Coconino Flagstaff 4FRI 1st EIS Horseshoe, Peaks, 10 Broadcast Burning 335 Coconino Flagstaff 4FRI 1st EIS Horseshoe, Peaks, 8 Broadcast Burning 296 Coconino Flagstaff 4FRI 1st EIS Horseshoe, Peaks, 9 Broadcast Burning 296 Coconino Flagstaff 4FRI 1st EIS Horseshoe, Peaks, 9 Broadcast Burning 0 Coconino Flagstaff 4FRI 1st EIS Horseshoe, Peaks, 7 Broadcast Burning 1,016 Coconino Flagstaff 4FRI 1st EIS Horseshoe, Slate, 2 Broadcast Burning 1,016 Coconino Flagstaff 4FRI 1st EIS Horseshoe, Slate, 2 Broadcast Burning 1,016 Coconino Flagstaff 4FRI 1st EIS Horseshoe, Wild Bill Broadcast Burning 1,911 Coconino Flagstaff 4FRI 1st EIS North, 5 Broadcast Burning 1,911 Coconino Flagstaff 4FRI 1st EIS South Broadcast Burning 1,496 Coconino Flagstaff 4FRI 1st EIS South Broadcast Burning 1,496 Coconino Flagstaff 4FRI 1st EIS South Broadcast Burning 1,372 Coconino Flagstaff 4FRI 1st EIS South, 1 Broadcast Burning 1,372 Coconino Flagstaff 4FRI 1st EIS Lake, 3 Broadcast Burning 1,028 Coconino Flagstaff 4FRI 1st EIS Lake, 4 Broadcast Burning 1,028 Coconino Flagstaff Eastside Weatherford, 1 Broadcast Burning 109 Coconino Flagstaff Eastside Weatherford, 2 Broadcast Burning 584 Coconino Flagstaff Eastside Weatherford, 3 Broadcast Burning 396 Coconino Flagstaff Eastside Weatherford, 4 Broadcast Burning 714 Coconino Flagstaff Eastside Weatherford, 4 Broadcast Burning 714 Coconino Flagstaff Eastside Weatherford, 5 Broadcast Burning 793 Coconino Flagstaff Eastside Weatherford, 5 Broadcast Burning 793	Coconino	Flagstaff	4FRI 1st EIS	FUI, Elden Base, 8	Broadcast Burning	250	0
Coconino Flagstaff Woody Ridge FUI, Woody Bobs Broadcast Burning 2,525 Coconino Flagstaff 4FRI 1st EIS Horseshoe, Peaks, 10 Broadcast Burning 335 Coconino Flagstaff 4FRI 1st EIS Horseshoe, Peaks, 8 Broadcast Burning 296 Coconino Flagstaff 4FRI 1st EIS Horseshoe, Peaks, 9 Broadcast Burning 296 Coconino Flagstaff 4FRI 1st EIS Horseshoe, Peaks, 7 Broadcast Burning 0 Coconino Flagstaff 4FRI 1st EIS Horseshoe, Peaks, 7 Broadcast Burning 1,016 Coconino Flagstaff 4FRI 1st EIS Horseshoe, Slate, 2 Broadcast Burning 1,016 Coconino Flagstaff 4FRI 1st EIS Horseshoe, Slate, 8 Broadcast Burning 0 Coconino Flagstaff 4FRI 1st EIS Horseshoe, Wild Bill Broadcast Burning 1,911 Coconino Flagstaff 4FRI 1st EIS South, 1 Broadcast Burning 1,496 Coconino Flagstaff 4FRI 1st EIS South, 1 Broadcast Burning 1,372 Coconino Flagstaff 4FRI 1st EIS Lake, 3 Broadcast Burning 1,028 Coconino Flagstaff 4FRI 1st EIS Lake, 4 Broadcast Burning 1,028 Coconino Flagstaff Eastside Weatherford, 1 Broadcast Burning 109 Coconino Flagstaff Eastside Weatherford, 2 Broadcast Burning 584 Coconino Flagstaff Eastside Weatherford, 3 Broadcast Burning 396 Coconino Flagstaff Eastside Weatherford, 4 Broadcast Burning 396 Coconino Flagstaff Eastside Weatherford, 5 Broadcast Burning 714 Coconino Flagstaff Eastside Weatherford, 5 Broadcast Burning 793 Coconino Flagstaff Eastside Weatherford, 5 Broadcast Burning 793	Coconino	Flagstaff	4FRI 1st EIS	FUI, Elden Base, 11	Broadcast Burning	97	0
Coconino Flagstaff 4FRI 1st EIS Horseshoe, Peaks, 10 Broadcast Burning 335 Coconino Flagstaff 4FRI 1st EIS Horseshoe, Peaks, 8 Broadcast Burning 335 Coconino Flagstaff 4FRI 1st EIS Horseshoe, Peaks, 9 Broadcast Burning 296 Coconino Flagstaff 4FRI 1st EIS Horseshoe, Peaks, 9 Broadcast Burning 0 Coconino Flagstaff 4FRI 1st EIS Horseshoe, Peaks, 7 Broadcast Burning 1,016 Coconino Flagstaff 4FRI 1st EIS Horseshoe, Slate, 2 Broadcast Burning 0 Coconino Flagstaff 4FRI 1st EIS Horseshoe, Slate, 8 Broadcast Burning 1,016 Coconino Flagstaff 4FRI 1st EIS North, 5 Broadcast Burning 1,911 Coconino Flagstaff 4FRI 1st EIS South Broadcast Burning 1,496 Coconino Flagstaff 4FRI 1st EIS South 1 Broadcast Burning 1,372 Coconino Flagstaff 4FRI 1st EIS South, 1 Broadcast Burning 1,372 Coconino Newman, Upper Mary Lake, 3 Broadcast Burning 1,028 Coconino Flagstaff 4FRI 1st EIS Lake, 4 Broadcast Burning 109 Coconino Flagstaff Eastside Weatherford, 1 Broadcast Burning 109 Coconino Flagstaff Eastside Weatherford, 2 Broadcast Burning 584 Coconino Flagstaff Eastside Weatherford, 3 Broadcast Burning 396 Coconino Flagstaff Eastside Weatherford, 4 Broadcast Burning 714 Coconino Flagstaff Eastside Weatherford, 5 Broadcast Burning 793 Coconino Flagstaff Eastside Weatherford, 5 Broadcast Burning 793 Coconino Flagstaff Eastside Weatherford, 5 Broadcast Burning 793	Coconino	Flagstaff	Mountainair	FUI, Mountainair	Broadcast Burning	3,019	0
Coconino Flagstaff 4FRI 1st EIS Horseshoe, Peaks, 8 Broadcast Burning 296 Coconino Flagstaff 4FRI 1st EIS Horseshoe, Peaks, 9 Broadcast Burning 296 Coconino Flagstaff 4FRI 1st EIS Horseshoe, Peaks, 7 Broadcast Burning 0 Coconino Flagstaff 4FRI 1st EIS Horseshoe, Peaks, 7 Broadcast Burning 0 Coconino Flagstaff 4FRI 1st EIS Horseshoe, Slate, 2 Broadcast Burning 1,016 Coconino Flagstaff 4FRI 1st EIS Horseshoe, Slate, 8 Broadcast Burning 0 Coconino Flagstaff 4FRI 1st EIS Horseshoe, Wild Bill North, 5 Broadcast Burning 1,911 Coconino Flagstaff 4FRI 1st EIS South Broadcast Burning 1,496 Coconino Flagstaff 4FRI 1st EIS South Broadcast Burning 1,496 Coconino Flagstaff 4FRI 1st EIS South, 1 Broadcast Burning 1,372 Coconino Flagstaff 4FRI 1st EIS South, 1 Broadcast Burning 1,028 Coconino Flagstaff 4FRI 1st EIS Lake, 3 Broadcast Burning 1,028 Coconino Flagstaff 4FRI 1st EIS Lake, 4 Broadcast Burning 109 Coconino Flagstaff Eastside Weatherford, 1 Broadcast Burning 109 Coconino Flagstaff Eastside Weatherford, 2 Broadcast Burning 584 Coconino Flagstaff Eastside Weatherford, 3 Broadcast Burning 396 Coconino Flagstaff Eastside Weatherford, 4 Broadcast Burning 714 Coconino Flagstaff Eastside Weatherford, 5 Broadcast Burning 793 Coconino Flagstaff Eastside Weatherford, 5 Broadcast Burning 793 Coconino Flagstaff Eastside Weatherford, 5 Broadcast Burning 793	Coconino	Flagstaff	Woody Ridge	FUI, Woody Bobs	Broadcast Burning	2,525	0
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		Flagstaff	Eastside	· · · · · · · · · · · · · · · · · · ·	Broadcast Burning	793	
	Coconino	_,		1			0
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Coconino West Fork, Crater Flagstaff 4FRI 1st EIS Sinks, 6 Broadcast Burning 381	Coconino	Flagstoff	AEDI 1c+ FIC	1	Proadcast Downing	201	0

Forest	District	NEPA Document Title	Project Name	Treatment Type	Acres Rx Fire Planned	Acres Implemented
Coconino			West Fork, Crater			0
	Flagstaff	4FRI 1st EIS	Sinks, 7	Broadcast Burning	413	
Coconino			West Fork, Crater			0
	Flagstaff	4FRI 1st EIS	Sinks, 8	Broadcast Burning	647	
Coconino	Mogollon					0
	Rim	CC Cragin	CC Cragin	Broadcast Burning	528	
Coconino	Mogollon					3,811
	Rim	4FRI 1st EIS	Sawmill	Broadcast Burning	6,906	
Coconino	Mogollon	Upper Beaver	Hansa Baarray Coast	Due a de a et Desureira a	0.711	0
Caranina	Rim	Creek	Upper Beaver Creek	Broadcast Burning	8,711	10.270
Coconino	Mogollon		Wilbur Fire	Managad Wildfina	0	10,276
	Rim	FV22	l .	Managed Wildfire	0	16 507
			Coconino Prescribed Fi		58,178	16,527
Kaibab	Tusayan	4FRI 1st EIS	Three Two Seven	Broadcast Burning	327	0
Kaibab	Tusayan	4FRI 1st EIS	Trick	Broadcast Burning	155	0
Kaibab	Tusayan	4FRI 1 st EIS	Upper Ten X	Broadcast Burning	1,357	1,357
Kaibab		South Zone				1,700
17.11	Tusayan	Grasslands	Skousen	Broadcast Burning	1,700	
Kaibab	Tusayan	4FRI 1st EIS	Russell	Broadcast Burning	509	509
Kaibab	Tusayan	4FRI 1st EIS	Horse Paradise	Broadcast Burning	3,885	3,885
Kaibab		South Zone				1,028
	Williams	Grasslands	Backward	Broadcast Burning	1,028	
Kaibab	Williams	4FRI 1st EIS	Mortiz	Broadcast Burning	1,529	1,529
Kaibab	Williams	4FRI 1st EIS	Gwynn	Broadcast Burning	528	528
Kaibab	Williams	4FRI 1st EIS	Community	Broadcast Burning	1,995	1,995
Kaibab	Williams	4FRI 1st EIS	Corner	Broadcast Burning	1,305	1,305
Kaibab	Williams	4FRI 1st EIS	Renfroe	Broadcast Burning	545	545
Kaibab	Williams	4FRI 1 st EIS	Atchisen	Broadcast Burning	320	320
Kaibab	Williams	4FRI 1st EIS	Sisters	Broadcast Burning	1,188	1,188
Kaibab	Williams	4FRI 1st EIS	Coxcombs	Broadcast Burning	1,998	1,998
Kaibab	Williams	4FRI 1st EIS	lvy	Broadcast Burning	1,657	1,657
Kaibab	Williams	4FRI 1st EIS	Pup	Pile Burning	297	297
Kaibab	Williams	Bill Williams EIS	Black Mesa Tank	Pile Burning	14	14
Kaibab	Williams	Bill Williams EIS	Bill Williams	Pile Burning	244	244
Kaibab	Williams	4FRI 1st EIS	Clover	Pile Burning	752	752
Kaibab	Williams	City EA	Clover	Pine Burning	93	93
Kaibab	Williams	4FRI 1st EIS	Hardy Hill	Pile Burning	161	161
Kaibab	Williams	4FRI 1st EIS	Saddle	Pile Burning	893	893
Kaibab	Williams	4FRI 1st EIS				3,097
Kaibab			Parks West	Pile Burning	3,097	3,037
	Williams	4FRI 1st EIS	Aspen Piles	Pile Burning	1	_
Kaibab	Williams	4FRI 1st EIS	APS	Pile Burning	2	0
Kaibab	Williams	Frenchy	Isham Springs	Pile Burning	646	274
Kaibab	Williams	Bill Williams	Devils Nest	Pile Burning	614	614
Kaibab	M/:11: -	South Zone	1:441- 400	Pile Burning		0
Kaila - l-	Williams	Grassland	Little ASO	Dila Dimeira	45	
Kaibab	Williams	South Zone	Pods	Pile Burning	F1F	515
Vaibab	\\/:II: a :== =	Grassland	Rods	Dilo Duraine	515	^
Kaibab	Williams	South Zone	Irichman	Pile Burning	1.0	0
		Grassland	Irishman		16	

Forest	District	NEPA Document Title	Project Name	Treatment Type	Acres Rx Fire Planned	Acres Implemented
Kaibab	Tusayan	4FRI 1 st EIS	Boggy Tank	Pile Burning	596	596
Kaibab	Tusayan	4FRI 1 st EIS	Hull	Managed Wildfire	0	1,204
Kaibab	Tusayan	4FRI 1 st EIS/ SZGL	Ridge	Managed Wildfire	0	10,210
Kaibab	Tusayan	SZGL	Coconino	Managed Wildfire	0	99
Kaibab	Williams	McCracken	Burro	Managed Wildfire	0	324
		KaibabFY2	3 Kaibab Prescribed Fi	ire Treatment Totals:	28,012	38,931
Tauta		Pine Straw WUI	Hardscrabble and			0
Tonto	Payson	EA	Bradshaw RX	Broadcast Burning	2,914	
Tonto	Payson	Payson WUI EA	Knolls RX	Broadcast Burning	494	0
Tonto		Pine Straw WUI	Deadman			0
	Payson	EA	Mastication BB	Broadcast Burning	1,163	
Tonto	Pleasant					0
	Valley	Spring CE	Jerkey RX	Broadcast Burning	16,119	
Tonto	Pleasant					938
	Valley	Spring CE	Hundred RD RX	Broadcast Burning	938	
Tonto	Pleasant					511
	Valley	Spring CE	Gruwell RX	Broadcast Burning	551	
Tonto	Pleasant					0
	Valley	Chamberlain EA	512 Piles	Pile Burning	60	
Tonto	Pleasant					0
	Valley	Spring CE	Buckaroo Flat Piles	Pile Burning	170	
Tonto	Pleasant					0
	Valley	Spring CE	Thorobread Piles	Pile Burning	100	
		FY	23 Tonto Prescribed Fi	ire Treatment Totals:	22,066	1,449
		F	Y23 4FRI Prescribed Fi	ire Treatment Totals:	100,000	81,125

Wildfire with Beneficial Effects

Depending on fuels, weather, and other factors, wildfires burn at different levels of severity. In the 4FRI landscape, fires that burn at a lower severity, and in certain geographic areas, can be managed like prescribed burns. The intention of managing these wildfires is to reduce forest fuels and reintroduce natural processes to forest ecosystems. Since the inception of 4FRI, many of these managed wildfires have occurred. Table 9 provides a list of wildfires that have been managed for resource benefits within the 4FRI landscape from 2010 to 2022. This table is updated annually.

Table 10. Total acres of managed wildfire by Forest from 2010 - 2022 within the 4FRI landscape.

Forest	Date
Apache-Sitgreaves	168,986
Coconino	266,145
Kaibab	119,937
Tonto	63,940
Total:	619,008

Roadwork Planned Under 4FRI Restoration Strategy

The 4FRI Restoration Strategy includes a key decision that requires the Forest Service to focus on resolving enabling conditions needed for industry success. These enabling conditions cover a variety of issues, one of which is maintaining roads and bridges used as haul routes to alleviate contractor costs associated with pre-haul maintenance. To address this condition, the Forest Service is improving and maintaining existing roads and bridges used over primary haul routes. Table 10 provides a list of approved road and bridge projects for FY22 and FY23.

Table 11. Planned roadwork associated with the 4FRI Restoration Strategy. This table will be updated as plans solidify for the FY23 program of work.

Fiscal Year	Forest	Road/Pit	Length (miles)	Method	Contractor	Status
FY22	A-S	NFSR 24 Resurfacing	16.8	Contract	Geisler Skidding (~13.2 miles), Perkins Cinders (~3.6 miles)	Complete
FY22	A-S	NFSR 169 Resurfacing	7	Contract	Martinez Construction Services	Complete
FY22	A-S	NFSR 249 Resurfacing	16.5	Contract	Surface Contracting, Inc.	Complete
FY22	A-S	NFSR 100 Resurfacing	5	Contract	Martinez Construction Services	Complete
FY22	A-S	NFSR 26 Resurfacing	9	Contract	Perkins Cinders	Ongoing. 95% complete
FY22	Coconino	Crush/ Stockpile Cinch Hook Pit	N/A	Contract	Schuck Development	Complete
FY22	Coconino	Crush and Stockpile Coyote Pit	N/A	Contract	PG&E	Awarded. Will start after ruin pit contract.
FY22	Coconino	NFSR 300/139 Resurfacing	8.49	Contract	AGE General Engineering Co.	Ongoing
FY22	Coconino	NFSR 141 Resurfacing	7.98	Contract	AGE General Engineering Co.	Awarded. Will start after 300/139 resurfacing
FY22	Coconino	NFSR 700/91 Resurfacing	9.2	Contract	Pima Paving	Ongoing
FY22	Kaibab	Crush and Stockpile Ruin Pit	N/A	Contract	PG&E	Ongoing
FY22	Kaibab	NFSR 105 Resurfacing	8.22	Contract	PG&E	Complete
FY22	Kaibab	NRSR 354 Resurfacing	7.07	Contract	AGE General Engineering Co.	Awarded

Fiscal Year	Forest	Road/Pit	Length (miles)	Method	Contractor	Status
FY22	Tonto	NFSR 64 Paving	TBD	G&A Gila County	Agreement Executed. Design contract awarded to Woodson Engineering.	Design/Engineering in progress. Solicitation for construction planned late 2023.
	T		1	T		
FY23	A-S	NFSR 300 Repaving	TBD	Contract	Not Awarded	Anticipate award September 2023.
FY23	A-S	Buffalo Crossing Bridge	N/A	Contract	Monitor Construction Company, Inc.	FHA administering contract. Project is ongoing. Completion expected 7/14/2024.
FY23	Coconino	Crush and Stockpile Curly Pit	N/A	Contract	Kramme Construction, Ilc	Awarded
FY23	Coconino	Crush and Stockpile Snafu Pit	N/A	Contract	DH Ortega	Awarded
FY23	Coconino	NFSR 151 Resurfacing	6.6	Contract	AGE General Engineering Co.	Awarded. Will start after 141 resurfacing.
FY23	Coconino	NFSR 147, 613, 612 Resurfacing	7.5	Contract	PG&E	Awarded
FY23	Tonto	Camp Geronimo and Webber Creek Bridge	CG – 18' WC – 85'	Contract	Not Awarded	Solicitation package currently under review by the RO Engineers. Award planned by end of calendar year 2023.

Out-year Planning

The 4FRI program manages a 5-year plan for commercial thinning, non-commercial hazardous fuel reduction, and prescribed burning projects across the four forests. The 5-Year Plan allows program managers to schedule required surveys and compliance work before implementation. In addition, the 5-Year Plan helps prioritize areas for treatments and ensures consistent accomplishments. However, due to a host of factors, 5-Year Plans are subject to change and typically do change regularly. Entities outside the Forest Service should not rely on the 5-Year Plan when making a decision that affects their business or organization. In sharing the 5-Year Plan, the Forest Service makes no commitment, expressed or implied, to executing any portion of these plans in part or in whole. For details about specific projects, SHG members are encouraged to contact timber and fuels program managers on individual forests.

Below is a summary of the acres currently planned over the next four years (2024-2027). Year 1 (2023) is already described in previous sections so not included here. This table includes all acres planned for high-priority partner projects and Forests' regular programs of work (POWs). Detailed information about individual projects is provided in Appendix B.

Table 12. Summary of acres planned for commercial thinning over the next 4 years (2024-2027)

Favaat	EV2024	FY2025	FY2026	FY2027
Forest	FY2024	I FYZUZO	I FYZUZD	FYZUZ <i>1</i>
	v			

Coconino Kaibab	16,974 5,003	14,420 13,459	17,596 4,023	15,863 11,443
Tonto	3,801	1,800	700	1,000
4FRI Total:	37,803	46,446	35,512	42,890

NEPA Projects in Progress Across 4FRI

Forest (s)	Projects in Progress A Project Name	Purpose	Current NEPA Status	Expected Decision Date	Expected Implementation
A-S, Coconino, Tonto	Four Forest Restoration Initiative Rim Country Environmental Impact Statement EIS	Forest Restoration	ROD Signed September 19, 2022	ROD Signed September 19, 2022	Post-decision
A-S	Heber Allotment Analysis	Grazing and Grassland Restoration (woodland treatments)	Analysis Completed	11/09/2020	Post-decision
A-S	Apache- Sitgreaves National Forest TMR	Road Management and Recreation Management	Under Analysis	est. FY24	Post-decision
A-S	Black River Restoration	Forest Restoration	Analysis Completed	8/25/2023	2024
A-S	Oky Flat Insect and Disease Treatment CE	Fuels Reduction/Insect & Disease	Analysis Completed	2/14/2020	2021
A-S	Nutrioso WUI - Section 18/SIR	Fuels Management	Analysis Completed	8/16/2022	2023
A-S	Pierce Wash Allotment- Section 18 Analysis of Vegetation Treatments	Grassland Restoration	Review of effects analysis and previous NEPA	TBD	Post-Decision
Coconino	Mogollon Rim Oystershell Scale Mitigation Trial	Aspen Restoration	Currently undergoing analysis	2023	2024

Forest (s)	Project Name	Purpose	Current NEPA Status	Expected Decision Date	Expected Implementation
Coconino	Forest Grassland Restoration Project	Grassland Restoration	Developing project, identifying staffing needs, identifying existing vs desired conditions	2024	2025
Coconino	Leroux Fuels Management Project	Wildfire Risk Reduction	Developing project, scoping expected in November 2023	2024	2024

APPENDIX A - Completed Commercial Thinning Contracts

This table report commercial thinning contracts that have been completed since the first of these monthly updates was published in August of 2014. The table does not display what has been completed since the start of the Initiative in 2010. Cut complete and closed are sales that have had all the work completed on the ground, as well as a final contract review. Cut complete are sales that have been cut out and have not had the final acceptance on some portion of the contract. Sales that have defaulted are also included in the table. Partially cut Task Orders that were part of the Phase 1 Contract have not been included in the table at this time.

Table 14. Completed Commercial Thinning Contracts and Acres since August 2014.

Awarded Sale Name	Forest	Acres	Status	Awarded To
Nutri 1B Blowdown Salvage	A-S	30	Cut completed & closed	Reidhead Bros Lumber mill
Mineral C Whiting	A-S	1,244	Cut completed & closed	Novo Power
Mineral C Thompson	A-S	4,450	Cut completed & closed	Novo Power
San Juan Road hazards salvage	A-S	291	Cut completed & closed	Reidhead Bros Lumber mill
Chitty Blowdown Salvage	A-S	183	Cut completed & closed	Reidhead Bros Lumber mill
Wallow West Unit 27	A-S	431	Cut completed & closed	Forest Energy Corp.
Show Low South	A-S	3,454	Cut completed & closed	Tri Star Logging
Woolhouse (phase 1)	A-S	2,500	Cut complete & closed	Tri Star Logging
Sinkhole	A-S	825	Cut complete & closed	Tri Star Logging
Dipping Vat	A-S	1,691	Cut completed & closed	WW Cattleguards
Mud Springs	A-S	1,018	Cut completed & closed	Tri Star Logging
Burro Stewardship Agreement	A-S	845	Cut completed & closed	Navajo Co –Eastern Arizona Co— awarded to Forest Energy
Phoenix Park Re-Offer	A-S	1,517	Cut complete & closed	Novo Power
Crook	A-S	1,997	Cut completed & closed	Tri Star Logging
Zrama	A-S	1,346	Cut completed & closed	Tri Star Logging
Bear	A-S	1,548	Cut completed & closed	Tri Star Logging
First Knoll A	A-S	1,420	Cut completed & closed	Tri Star Logging
Hulsey Bench	A-S	748	Cut completed & closed	Reidhead Brothers
Rim Top	A-S	1,191	Cut complete & closed	Tri Star Logging
WE-Little TS	A-S	1,392	Cut Complete & closed	Timber Tramp Logging
Carr Lake	A-S	1,605	Cut complete & closed	Tri Star Logging
Longhollow	A-S	623	Cut complete & closed	Tri Star Logging
Jack Rabbitt	A-S	461	Cut complete & closed	Tri Star Logging
Point	A-S	2,811	Cut completed & closed	Tri Star Logging
Benny Stewardship	A-S	245	Cut completed & closed	Vaagan Brothers

Awarded Sale Name	Forest	Acres	Status	Awarded To
Timber Knoll	A-S	150	Cut complete & closed	WW Cattleguards
Park Day – Scott	A-S	422	Cut complete & closed	Novo Biopower
WE – Tenny Pond	A-S	679	Cut completed & closed	Simpson Logging
Dry	A-S	266	Cut Complete & closed	Tri Star Logging
Fulton	A-S	1,818	Cut Complete & closed	Forest Energy
Pace Creek (West Escudilla)	A-S	2,074	Cut Complete & closed	Timber Tramp Logging
URA – Mortimer	A-S	2,137	Cut Complete & closed	Tri Star Logging
URA – Turkey	A-S	2,060	Cut Complete & closed	Simpson Contract Cutting
URA – Cabin	A-S	1,191	Cut Complete & closed	Gibson and Son Road Building
URA 1 – Telephone	A-S	1,526	Cut Complete	Tri Star Logging
Apprentice	A-S	2,010	Cut Complete & closed	Tri Star Logging
URA – Flemming	A-S	1,549	Cut Complete & closed	Canyon Creek Logging Inc.
WE - Loco	A-S	1,847	Cut Complete & closed	Timber Tramp Logging
Mesa	A-S	2,551	Cut Complete & closed	Tri Star Logging
Los Burros Two	A-S	966	Cut Complete & closed	Simpson Logging
SW Bagnal PJ	A-S	634	Cut Complete & closed	Gibson and Son Road Building
Phase 1 – Ranch	A-S	932	Cut Complete & Closed	New Life Forest Products
Phase 1 – West Fork	A-S	1,482	Cut Complete & Closed	New Life Forest Products
Hidden	A-S	2,605	Cut Complete	Tri Star Logging
Larson – St. Joe	A-S	2,190	Cut Complete & Closed	Canyon Creek Logging Inc.
Park PJ	A-S	686	Cut Complete & Closed	Canyon Creek Logging Inc.
Larson – Woods	A-S	2,065	Cut Complete	Tri Star Logging
Milligan Valley	A-S	754	Cut Complete and Closed	Tri Star Logging
Oil Well	A-S	1,028	Cut Complete	Gibson and Son Road Building
Exchange Tank	A-S	448	Cut Complete & Closed	Tall Timber Logging, LLC
URA Gobbler	A-S	1,318	Cut Complete	Forest Energy
Windmill PJ	A-S	1,062	Cut Complete & Closed	Chippin-in, LLC
Woody 05	Coconino	3,309	Cut completed & closed	Southwest Forest Products
Mr Jones	Coconino	611	Cut complete & closed	Jay Beecroft
FH-3 Right-of-Way	Coconino	576	Cut completed & closed	ADOT
Howard	Coconino	2,208	Cut completed & closed	Southwest Forest Products
Elden Base	Coconino	500	20 acres cut and contract has defaulted	Terry Hatmaker

Awarded Sale Name	Forest	Acres	Status	Awarded To
Saginaw 2	Coconino	1,102	809 acres cut completed & closed, 293 acres defaulted	Southwest Forest products
Tule 3	Coconino	954	Cut completed & closed	Southwest Forest Products
Elden Base Re-offer	Coconino	620	Cut completed & closed	Dakota Logging
Railroad	Coconino	204	Cut completed & closed	White Mountain Timber
Windmill	Coconino	1,339	Cut complete & closed	Dakota Logging
Chimney Springs	Coconino	1,409	Cut completed & closed	The Nature Conservancy
Saginaw 3 Reoffer	Coconino	324	Cut completed & closed	Dakota Logging
Phase 1 - Weatherford	Coconino	944	Cut completed & closed	New Life Forest Products
Phase 1 - Schoolhouse	Coconino	2,567	Cut completed & closed	New Life Forest Products
Dry Lake Hills	Coconino	391	Cut Complete	Markit! Forestry
Mayflower	Coconino	275	Cut Complete	National Forest Foundation
Bonita	Coconino	718	Cut Complete	National Forest Foundation
Walker Hill Demo	Coconino	410	Cut Complete	TNC – Suarez Logging
Moose Stewardship	Kaibab	1,200	Cut completed & closed	James Perkins
Wright Hill TS	Kaibab	760	Cut completed & closed	High Desert Investment
Shiner	Kaibab	1,108	Cut completed & closed	Newpac Fibre
Round Mountain East	Kaibab	839	177 acres cut and 662 acres defaulted on	New Pac Fibre
Perro	Kaibab	204	Cut completed & closed	Bob Lee and Sons
Saddle	Kaibab	1,106	Cut Complete & closed	Bob Lee and Sons
Parks West SPA	Kaibab	4,270	Cut Complete	The Nature Conservancy
Clover	Kaibab	2,496	Cut Complete	The Nature Conservancy
Phase 1 – KA	Kaibab	1,046	Cut completed & closed	New Life Forest Products
Phase 1 – Pomeroy	Kaibab	1,646	Cut completed & closed	New Life Forest Products
Phase 1 – Community Tank	Kaibab	1,039	Cut completed & closed	New Life Forest Products
Pup	Kaibab	916	Cut completed & closed	Bob Lee & Sons
Isham Springs	Kaibab	594	Cut completed & closed	Bob Lee & Sons
Shoofly Juniper Thinning	Tonto	300	Cut completed & closed	Tri Star Logging
Cave	Tonto	505	Cut completed & closed	Tri Star Logging
Laramie	Tonto	463	Cut completed & closed	Tri Star Logging
Leo Grove	Tonto	621	Cut completed & closed	Tri Star Logging
Sheep Springs	Tonto	1,147	Cut completed & closed	Tri Star Logging

Awarded Sale Name	Forest	Acres	Status	Awarded To
Angel Rim	Tonto	462	Cut complete & closed	Tri Star Logging
Michellison	Tonto	444	Cut complete & closed	Tri Star Logging
Total		95,837		

APPENDIX B - Out Year Projects

Appendix B provides detailed information on 4FRI's 5-Year Program of work for our High Priority Partner and Commercial Thinning projects. High Priority Partner Projects are summarized in Table 14, which includes expected offerings and acres by fiscal year from 2024 through 2027. Commercial thinning projects are summarized in Table 15, which does include High Priority Partnership Projects with commercial timber removal, to provide a complete picture of all commercial projects by Forest and fiscal year. As mentioned earlier, due to a host of factors, 5-Year Plans are subject to change and typically do change regularly. Entities outside the Forest Service should not rely on the 5-Year Plan when making a decision that affects their business or organization. In sharing the 5-Year Plan, the Forest Service makes no commitment, expressed or implied, to executing any portion of these plans in part or in whole. For details about specific projects, SHG members are encouraged to contact timber and fuels program managers on individual forests.

Below is a summary of the acres currently planned over the next four years (2024-2027). Year 1 (2023) is already described in previous sections so not included here. This table includes all acres planned for high-priority partner projects and Forests' regular programs of work (POWs).

Table 15. Outyear Projects (FY24-FY27), acres, and estimated volume (CCF) for High Priority Partner Projects

Fiscal Year	FORES T	DISTRI CT	Project or Sale Name	High Priority Partner Project	Treatment Method	Approximate Acres	Approxima te Volume (CCF)
2024	Coconi no	Mogoll on Rim	CWPP - Clover	CC Cragin Watershed Protection Project	Commercial Thin	3,524	21,000
	Coconi no Total					3,524	21,000
	Kaibab	William s	Coyote Stewardship	Bill Williams Restoration Project	Commercial Thin	627	5,959
	Kaibab	William	Twin Springs Fuelbreak Buffer Extension	Bill Williams Restoration Project	Non- Commercial Hazardous Fuels	311	0
	Kaibab Total					938	5,959
	Tonto	Payson	Greater Payson Phase 2 mastication	Greater Payson DFFM	Mastication	5,322	0
	Tonto	Payson	Dude Fire Restoration Project Phase 3	Dude Fire Restoration	Mastication	2,338	0
	Tonto	Payson	Pine Canyon Helicopter	Pine Canyon	Commercial Thin	100	1,250
	Tonto	Payson	Colcord Stallion	Woodland DFFM	Commercial Thin	2,181	5,000
	Tonto Total					9,941	6,250
2024 Total						14,403	33,209

Fiscal Year	FORES T	DISTRI CT	Project or Sale Name	High Priority Partner Project	Treatment Method	Approximate Acres	Approxima te Volume (CCF)
2025	Coconi no	Flagsta ff	Leroux	Flagstaff Watershed Protection Project	Commercial Thin	2,000	14,000
	Coconi no	Mogoll on Rim	CWPP - Cold Water	CC Cragin Watershed Protection Project	Commercial Thin	2,400	19,800
	Coconi no Total					4,400	33,800
	Kaibab	William s	Steep Slope 5 (SS5)	Bill Williams Restoration Project	Non- Commercial Hazardous Fuels	400	
	Kaibab Total					400	
	Tonto	Payson	Greater Payson Phase 3	Greater Payson DFFM	Mastication	3,477	0
	Tonto	Payson	Dude Fire Restoration Project Phase 4	Dude Fire Restoration	Mastication	2,637	0
	Tonto	Pleasa nt Valley	Haigler Creek Mastication	Woodland DFFM	Mastication	4,056	
	Tonto Total					10,170	0
2025 Total						14,970	33,800
2026	Coconi no	Mogoll on Rim	CWPP - Windfall	CC Cragin Watershed Protection Project	Commercial Thin	2,400	14,400
	Coconi no Total					2,400	14,400
	Kaibab	William s	Devil IRSC	Bill Williams Restoration Project	Commercial Thin	391	2,693
	Kaibab Total					391	2,693
	Tonto	Payson	Greater Payson Phase 4 mastication	Greater Payson DFFM	Mastication	2,768	
	Tonto Total					2,768	
2026 Total						5,559	17,093
2027	Coconi no	Mogoll on Rim	CWPP - Milk Ranch	CC Cragin Watershed Protection Project	Commercial Thin	3,500	21,000

Fiscal Year	FORES T	DISTRI CT	Project or Sale Name	High Priority Partner Project	Treatment Method	Approximate Acres	Approxima te Volume (CCF)
	Coconi					3,500	21,000
	Total					3,300	21,000
	Tonto	Payson	Greater Payson Phase 5 Mastication	Greater Payson DFFM	Mastication	1,260	
	Tonto Total					1,260	
2027 Total						4,760	21,000
Gran d Total						39,692	105,102

Table 16. Outyear Projects (FY24-FY27) for all commercial thinning projects by Forest and fiscal year.

Award/	year Projects (F124-	FY21) for all co	mmercial thinning projects I	by Forest and fiscal y	ear.	
Accomplis				High Priority		Volume
h Year	FOREST	DISTRICT	Activity Name	Partner Project	Acres	CCF
	Apache-					
2024	Sitgreaves	Alpine	BR – Beaverhead		2,588	20,000
	Apache- Sitgreaves	Alpine	BR-Johns Canyon		2,729	22,000
	Apache-	Aipine	BR-JOHHS Carryon		2,723	22,000
	Sitgreaves	Black Mesa	RC-County Line		1,107	5,646
	Apache-	Black Mesa				3,515
	Sitgreaves		RC-Whiskey		1,200	6,600
	Apache-	Black Mesa				
	Sitgreaves		RL-Sheep		1,535	3,031
	Apache-					
	Sitgreaves	Lakeside	URA-Blue		1,117	6,500
	Apache-	1 -11 -	LIDA D'A		4 720	0.000
	Sitgreaves Apache-	Lakeside	URA-Ridge		1,730	9,000
	Sitgreaves Total				12,006	72,777
	Coconino	Flagstaff	A-1 North (Re-offer)		1,047	12,419
		Flagstaff	Bootleg-Antelope (Re-			
	Coconino		offer)		1,452	9,954
	Coconino	Flagstaff	Derffer		2,586	20,000
	Coconino	Flagstaff	Wing West		4,865	39,000
		Mogollon				
	Coconino	Rim	Brie		1,500	9,000
		Mogollon		CC Cragin		
		Rim		Watershed		
	Coconino		CWPP - Clover	Protection Project	3,524	21,000
	Cocomino	Mogollon	CVVFF - CIOVEI	Froject	3,324	21,000
	Coconino	Rim	Sawmill		2,000	12,000
	Coconino Total				16,974	123,373
	Kaibab	Williams	Chalendar		1,038	15,995
				Bill Williams	,	- /
				Restoration		
	Kaibab	Williams	Coyote Stewardship	Project	627	5,959
	Kaibab	Williams	Dude		1,396	13,247
	Kaibab	Williams	Sitgreaves West		1,942	13,594
	Kaibab Total				5,003	48,795
	Tonto	Payson	Colcord Stallion		2,181	5,000
	Tonto	Payson	Keger		1,400	9,500
	Tonto	Payson	Little Nolan CG		120	1,000
	Tonto	Payson	Pine Canyon Helicopter		100	1,250
	Tonto Total				3,801	16,750
					37,803	261,695
	Apache-					
2024 Total	Sitgreaves	Alpine	BR – Horton		1,393	14,000

Award/						
Accomplis	FOREST	DISTRICT	A set to News	High Priority		Volume
h Year	FOREST Apache-	DISTRICT	Activity Name	Partner Project	Acres	CCF
2025	Sitgreaves	Alpine	BR-Taylor Sink		3,388	23,000
2023	Apache-	7 tipline	Bit Taylor Sink		3,300	23,000
	Sitgreaves	Black Mesa	Carlisle – Rattler Bio		1,000	3,000
	Apache-	Black Mesa			,	,
	Sitgreaves		RC-Baca		1,800	7,200
	Apache-	Black Mesa				
	Sitgreaves		PD – Dutch Bio		885	2,655
	Apache-	Black Mesa				
	Sitgreaves		RC-Wildcat		1,369	6,756
	Apache-					
	Sitgreaves	Lakeside	RC-Morgan		1,100	6,500
	Apache-				2 000	42.000
	Sitgreaves	Lakeside	URA-Tuff		2,000	12,000
	Apache- Sitgreaves Total				13,053	89,255
	Coconino	Flagstaff	Coulter Park		1,021	7,500
	Coconino	Flagstaff	Double Springs		699	7,654
	Coconino	Flagstaff	Kachina		2,500	22,500
	Coconino	Flagstaff		Flagstaff	·	,
				Watershed		
				Protection		
			Leroux	Project	2,000	14,000
	Coconino	Flagstaff	LO Pocket - Mooney Mtn			
			(Re-offer)		1,800	32,521
	Coconino	Flagstaff	Southside East		500	2,750
	Coconino			CC Cragin		
		Mazallan		Watershed		
		Mogollon Rim	CWPP - Cold Water	Protection Project	2,400	19,800
	Coconino	Mogollon	CVVFF - Cold Water	Froject	2,400	19,600
	Cocomino	Rim	Little Bee		1,500	9,000
	Coconino	Mogollon	Little Bee		1,300	3,000
		Rim	Strawberry		2,000	12,000
	Coconino Total		,		14,420	127,725
	Kaibab	Tusayan	East X		1,171	1,950
	Kaibab	Williams	Antelope Hills		1,500	10,500
	Kaibab	Williams	Crackle		3,200	
	Kaibab	Williams	Dog		1,638	10,757
	Kaibab	Williams	Ham		1,550	13,349
	Kaibab	Williams	Sawmill Springs		1,773	13,910
	Kaibab	Williams	South Parks			
	Kaibab	Williams		1	771	6,767
		vviiilaiiis	Zero		1,856	F7 222
	Kaibab Total	Pleasant			13,459	57,233
	Tonto	Valley	Honey		1,800	10,000
	וטוונט	valley	Honey			10,000 age 32 of 39

Award/ Accomplis				High Priority		Volume
h Year	FOREST	DISTRICT	Activity Name	Partner Project	Acres	CCF
	Tonto Total				1,800	10,000
2025 Total					58,932	284,213
	Apache-					
	Sitgreaves	Alpine	BR – Bardman		3,610	26,000
2026	Apache-	Dist Mass	D. Luk D'		005	2.655
2026	Sitgreaves	Black Mesa	Dutch Biomass		885	2,655
	Apache- Sitgreaves	Black Mesa	RC-Bonito		1,800	9,900
	Apache-	Black Mesa	IC-DOTIILO		1,800	3,300
	Sitgreaves	Black Wiesa	RC – Hess		2,000	6,500
	Apache-	Black Mesa			_,=,===	0,000
	Sitgreaves		Heber – Flat Draw Bio		1,500	4,500
	Apache-					
	Sitgreaves	Lakeside	RC-McCleve		1,100	6,050
	Apache-					
	Sitgreaves	Lakeside	LE-Ortega Bio		3,200	8,000
	Apache-	Springervill				
	Sitgreaves	е	BR – Big Lake		1,179	6,300
	Apache- Sitgreaves Total				15,274	69,905
	Coconino	Flagstaff	Dutton Hill - Sliker		1,730	19,686
	Coconino	Flagstaff	Harding Point		1,084	11,250
	Coconino	Flagstaff	Howard Pocket		2,436	19,250
	Coconino	Flagstaff	LO Pocket - Grey Spring		1,327	9,734
	Coconino	Flagstaff	Telephone Tank		2,791	16,878
	Coconino	Flagstaff	West Fork		2,128	23,408
	Coconino	Mogollon				
		Rim	Cow Hill		2,200	13,200
	Coconino	Mogollon		CC Cragin		
		Rim		Watershed		
			CIA(DD 14); IC II	Protection	2 400	4.4.400
	Caranina	NA II	CWPP - Windfall	Project	2,400	14,400
	Coconino	Mogollon Rim	Rocky		1,500	9,000
	Coconino Total	IMIII	ROCKY		17,596	136,806
	Coconino Total			Bill Williams	17,550	130,000
				Restoration		
	Kaibab	Williams	Devil IRSC	Project	391	2,693
	Kaibab	Williams	Hardy Hill	•	1,188	7,000
	Kaibab	Williams	Mortiz Ridge		1,444	11,445
	Kaibab	Williams	Newman Hill		1,000	7,000
	Kaibab Total				4,023	28,138
		Pleasant			.,:=0	
	Tonto	Valley	Salty Henn		700	8,644
	Tonto Total				700	8,644

Award/						
Accomplis				High Priority		Volume
h Year	FOREST	DISTRICT	Activity Name	Partner Project	Acres	CCF
2026 Total					37,593	243,493
	Apache-		BR – Heifer			
2027	Sitgreaves	Alpine	bk – nellel		3,012	23,000
	Apache-					
	Sitgreaves	Alpine	BR – Horse Creek		3,196	22,000
	Apache-					
	Sitgreaves	Black Mesa	Jays Biomass		680	2,040
	Apache-	Black Mesa	I I I I I I I I I I I I I I I I I I I		4.500	4.500
	Sitgreaves	Black Mesa	Heber - Mud Bio		1,500	4,500
	Apache- Sitgreaves	Black iviesa	Sundown – Jays Bio		680	2,040
	Apache-	Black Mesa	Sulluowii – Jays Bio		080	2,040
	Sitgreaves	Black Wiesa	RC-Deer Lake		1,200	4,800
	Apache-	Black Mesa	No Deer Lake		1,200	1,000
	Sitgreaves		RC-Knoll		1,700	9,350
	Apache-					
	Sitgreaves	Lakeside	RC-Yellow Jacket		1,700	9,350
	Apache-					
	Sitgreaves Total				13,668	77,080
	Coconino	Flagstaff	Bellemont		2,500	21,250
	Coconino	Flagstaff	Casner Park		2,000	12,000
	Coconino	Flagstaff	Dutton Hill - Everett		1,066	9,001
	Coconino	Flagstaff	Dutton Hill - Trap		1,475	12,353
	Coconino	Flagstaff	Hidden Hollow		2,250	16,875
	Coconino	Flagstaff	Orion		572	4,500
	Coconino	Flagstaff	Smith Butte		2,500	26,250
				CC Cragin		
				Watershed		
		Mogollon		Protection		
	Coconino	Rim	CWPP - Milk Ranch	Project	3,500	21,000
	Coconino Total				15,863	123,229
	Kaibab	Williams	Beale Beowolf		1,700	11,900
	Kaibab	Williams	Beale Central		1,600	11,200
	Kaibab	Williams	Beale Obsidian		1,600	11,200
	Kaibab	Williams	Sitgreaves Chip		1,543	1,543
	Kaibab	Williams	Sunflower 1		5,000	
	Kaibab Total				11,443	35,843
	Tonto	Payson	Verde East		1,000	5,000
	Tonto Total				1,000	5,000
2027 Total					41,974	241,152

APPENDIX C - DEFINITIONS

4FRI Restoration Strategy – A document that was approved on November 9th, 2021, that outlines strategic goals, accomplishments, and expected outcomes for the 4FRI program.

4FRI Stakeholder Group – Informal organization open to public membership focused on landscape-scale restoration in northern Arizona. <u>4FRI Home Page - 4FRI Home</u>

5-Year Plan – A tool used by timber and fuels program managers to track outyear planned projects, typically for a minimum of 5 years. The tool helps track prep and survey work that is required prior to contract development and ensures a sustainable flow of acres and volume offered to industry on an annual basis.

Acres Awarded – The number of acres that are awarded under a commercial thinning or non-commercial hazardous fuels contract. Contract types and treatment methods vary depending on site conditions and project objectives.

Acres Prepped – The number of acres that have had all the preparation work completed prior to placing in a commercial thinning or non-commercial hazardous fuels reduction contract. Preparation work typically includes survey work for wildlife, aquatics, heritage resources, botany, or other sensitive resources, flagging, paining, and surveying unit boundaries, conducting cadastral surveys, collecting and processing cruise samples to determine sale volume and tree size classes, writing silvicultural prescriptions and marking guides, and all other associated work needed prior to contract award.

Acres Completed – The acres of awarded contracts that have had all commercial thinning or non-commercial hazardous fuels reduction completed. The term "completed" typically refers to the thinning requirements of a contract, but can also include all closeout work, such as slash treatment, ripping and seeding of compacted areas, and closure of roads that may be required prior to closing out a contract. In some instances, completed work is conducted with Forest Service crews so is not tied to a contract.

Commercial Thinning – Thinning and removal of merchantable sized trees (typically ≥5"DBH) typically using conventional ground-based machinery to meet resource objectives. Conventional ground-based equipment usually includes fellers, skidders, de-limbers, and log trucks, but may also include forwarders, fellers with processing heads, grinders, chip vans, or a variety of other equipment. Commercial thinning could also be completed using cable or helicopter systems, but this isn't common in the southwest. Commercial thinning is accomplished using commercial timber sales, stewardship contracts, or agreements.

Non – Commercial Hazardous Fuel Reduction – Thinning or mastication of non-merchantable sized trees (typically <5" DBH) or shrubs. For thinning prescriptions, material is typically treated on-site using slash piles, or lopping and scattering material, which is later treated with broadcast burning. This work is often completed with chainsaw crews or with masticators. Non-commercial hazardous fuels reduction is typically accomplished with service contracts or with Forest Service crews.

High Priority Partner Project – A category of projects described in the 4FRI Restoration Strategy that are designed to significantly reduce the risk of catastrophic wildfire through partnerships with external agencies, groups, or originations.

Prescribed Fire – A wildland fire originating from a planned ignition to meet specific objectives identified in a written and approved prescribed fire plan for which NEPA requirements (where applicable) have been met prior to ignition.

Timber Contract – Contracts used for the sale of timber products. The Forest Service sells timber and special forest products on a variety of contract and permit forms based on the complexity and/or value of the sale.

Wildfire – An unplanned ignition of a wildland fire, such as a fire caused by lightning, unauthorized or accidental human-caused fires, or an escaped prescribed fire.

APPENDIX D - Methods

Table 1

Numbers are based on spatial polygons for FACTS activities completed (or awarded) in the categories defined by the header. The spatial polygons in each category were dissolved to represent the footprint acres accomplished for each fiscal year. Acres accomplished across different categories and across fiscal years may overlap as activities in multiple treatment categories may be accomplished on the same acre through time.

Table 2

The sum of commercial thinning acres treated since 2010 represents a straight summation of acres treated by fiscal year. This does not represent footprint acres as overlap exists where two separate commercial thinning entries have been completed since 2010. The remaining columns represent the footprint acres treated in one or more of the categories shown in table 1. Acres treated in more than one treatment category and/or more than one fiscal year are counted only once. The final column represents the number of acres that have been treated with both a commercial thinning activity and a broadcast burning activity since 2010.

Table 9 Managed Wildfires – Acres are based on reported accomplishments in FACTS using activity codes 1117 (Wildfire Natural Ignitions) and 1119 (Planned Treatment Burned in Wildfire) attributed with a key point of 6. Based on the hazardous fuels business rules document on the FACTS website, these activities with a key point of 6 represent wildfires with effects that align with land management plans and/or NEPA objectives.

Geoprocessing model (derived from the model used for the 4FRI rapid assessment)

A geoprocessing model was created to replicate these numbers as new activities are accomplished and completed across 4FRI. The tool references the R3 FACTS ACTV160 and wildfire perimeter feature classes. Activities are queried from the feature classes into several treatment categories: commercial thinning, non-commercial thinning, broadcast burning, pile burning. (See treatment category queries below). Wildfires are pulled from the wildfire perimeter feature classes to represent the areas where wildfires have occurred since 2010. For each treatment category, spatial polygons for all activities are dissolved by fiscal year to acres for each fiscal year accomplished for that category. Additionally, footprint acres for all treatment categories are created and spatially joined to attribute polygons with the number of times each polygon was treated (or not) with each treatment category, the years each polygon was treated, and the latest year of treatment.

The model creates outputs designed to summarize tabular and spatial data entered into FACTS. Discrepancies can exist between reported accomplished acres and the spatial representation of those activities. In most cases, discrepancies are small and the tendency for error between reported and GIS calculated acres is outweighed by the ability to remove multiple activities representing a single treatment and the ability to identify where treatments overlap in time and space.

A series of feature classes and spreadsheets derived from those feature classes are output from the model. The outputs fall within several types described in the bullets below.

- FACTS accomplishment feature classes (by treatment category) with activity details
- Accomplishments dissolved by fiscal year (for each treatment category)
 - Used to quantify the accomplishment acres shown in table 1 for each category by year
- Footprint of accomplishments (for each treatment category)
- Footprint of accomplishments (across all treatment categories)
 - Each polygon is attributed with whether a treatment has occurred in each treatment category, the fiscal
 years when the treatments occurred in each treatment category, and the latest fiscal year when the
 treatment occurred in each treatment category

 This dataset allows for the quantification of the total footprint treated in any category and where treatments overlap between categories.

Treatment Category Queries

Completed commercial thinning:

ACTIVITY CODE IN(4101,

4102,4111,4113,4115,4117,4121,4122,4131,4132,4141,4142,4143,4145,4146,4148,4151,4152,4162,4175,4177,4183,41 92,4193,4194,4196,4210,4211,4220,4231,4232,4241,4242) AND FISCAL_YEAR_COMPLETED >= 2010 AND FISCAL_YEAR_COMPLETED <= 2022 AND ORG IN('031204' , '031205', '030701', '030704', '030402', '030406', '030407', '030408', '030101', '030102','030103', '030106', '030107')

Ongoing commercial thinning:

ACTIVITY_CODE IN(4101,

4102,4111,4113,4115,4117,4121,4122,4131,4132,4141,4142,4143,4145,4146,4148,4151,4152,4162,4175,4177,4183,41 92,4193,4194,4196,4210,4211,4220,4231,4232,4241,4242) AND FISCAL_YEAR_ACCOMPLISHED >= 2000 AND FISCAL_YEAR_COMPLETED IS NULL AND ORG IN('031204' , '031205', '030701', '030704', '030402', '030406', '030407', '030408', '030101', '030102','030103', '030106', '030107')

Completed non-commercial thinning:

(ACTIVITY_CODE IN(1136,1150,1152,1154,1160,1180,3370,4521,4522,4530,6103,6104,6105,6107,6133) OR (ACTIVITY_CODE = '4270' AND ACTIVITY_SUB_UNIT_NAME = 'MOUNTAINAIRE MEADOW 07') OR (ACTIVITY_CODE IN (4511,2340,2341,2360,2400) AND NOT METHOD_CODE IN ('000', '101', '102', '300','700','116')) OR (ACTIVITY_CODE IN (4511,2340,2341,2360,2400) AND METHOD_CODE = '000' AND (NOT WORKFORCE_CODE = 'FA' OR WORKFORCE_CODE IS NULL))) AND FISCAL_YEAR_COMPLETED >= 2010 AND FISCAL_YEAR_COMPLETED <=2022 AND ORG IN('031204', '031205', '030701', '030704', '030402', '030406', '030407', '030408', '030101', '030102', '030103', '030106', '030107') AND NOT FACTS ID = '2013NKRDBS'

Completed broadcast burning:

ACTIVITY_CODE IN (1111,1112,1113,4491,4492,4541,6101) AND FISCAL_YEAR_COMPLETED >= 2010 AND FISCAL_YEAR_COMPLETED <= 2022 AND ORG IN('031204' , '031205', '030701', '030704', '030402', '030406', '030407', '030408', '030101', '030102','030103', '030106', '030107')

Completed pile burning:

ACTIVITY_CODE IN (1130) AND FISCAL_YEAR_COMPLETED >= 2010 AND FISCAL_YEAR_COMPLETED <=2022 AND ORG IN('031204' , '031205', '030701', '030704', '030402', '030406', '030407', '030408', '030101', '030102','030103', '030106', '030107')

Wildfires:

FIREYEAR >= 2010

(Note: Wildfire perimeters used in this model are designed to show where wildfires have occurred since 2010 and do not represent the acres accomplished and reported as wildfires with beneficial effects. A tabular query of activities falling under the "wildfire - natural ignition" or "planned treatments burned in wildfire" AND a key point of 6 would better represent the reported acres of wildfire with beneficial effects since the spatial polygon for those activities are generally tied to the entire wildfire perimeter even if the number of acres reported represent only a portion of the total wildfire acres.)