# 4FRI Monthly Update – Mechanical Thinning, Fire, and NEPA – December 2021

## Mechanical Thinning & Fire Accomplishments 2010-2019

Treatment	Acres
Mechanical Thinning <sup>1</sup>	232,612
Prescribed Fire and Wildfire that meets land management plan objectives	573,648
TOTAL (2010-2019)	806,260 <sup>2</sup>

## Mechanical Thinning & Fire Accomplishments FY 22

<u>Treatments Completed</u>	<u>Acres</u>
All Mechanical Treatments Across 4FRI National Forests	4,636
Prescribed Fire, Wildfire with Beneficial Effects, and non- commercial mechanical fuels thinning	26,287
TOTAL TREATMENTS	30,923

Mechanical Treatments Under Contract and Remaining to be Harvested	Acres
4FRI Phase 1 Stewardship Contract <sup>3</sup>	48,626
Other Thinning and FS Fuels Reduction Contracts <sup>4</sup>	43,693
TOTAL UNDER CONTRACT	92,319

<sup>&</sup>lt;sup>1</sup> Includes 19,751 acres in White Mountain Stewardship Contract. Mechanical thin acres are from acres awarded in all contracts FY 2010-2019 in Table 1. Data from FACTS activities V160 report for FY 2010-2019 and displayed in Table 1.

<sup>&</sup>lt;sup>2</sup> The712,006 acres accomplished from 2010 to 2019 is the sum of fire treatments completed, thinning treatments completed, and remaining thinning acres awarded. This number is identified in the 2019 4FRI CFLRP Annual Report footprint acres.

<sup>&</sup>lt;sup>3</sup> This figure are the acres of 4FRI phase 1 stewardship contract task orders issued to date minus the acres of harvested to date -see Table 2b.

<sup>&</sup>lt;sup>4</sup> Includes sales that only have acres remaining to harvest—data is from Table 6.

Table 1: 4FRI Summary of all Mechanical Thinning Contracts<sup>5</sup>--Current Status by Fiscal Year<sup>6</sup>

Summary by Fiscal Year	Acres awarded in all contracts	Acres completed in all contracts	Acres remaining all sales
Fiscal Year 2010 (Oct 1, 2009 to Sept 30, 2010)	10,882	13,265	
Fiscal Year 2011 (Oct 1, 2010 to Sept 30, 2011)	17,638	16,034	
Fiscal Year 2012 (Oct 1, 2011 to Sept 30, 2012)	10,063	8,653	
Fiscal Year 2013 (Oct 1, 2012 to Sept 30, 2013)	25,479	15,469	
Fiscal Year 2014 (Oct 1, 2013 to Sept 30, 2014)	22,069	13,585	
Fiscal Year 2015 (Oct 1, 2014 to Sept 30, 2015)	38,819	14,550	
Fiscal Year 2016 (Oct 1, 2015 to Sept 30, 2016)	22,137	11,569	
Fiscal Year 2017 (Oct 1, 2016 to Sept 30, 2017)	32,514	13,108	
Fiscal Year 2018 (Oct 1, 2017 to Sept 30, 2018)	21,983	12,731	
Fiscal Year 2019 (Oct 1, 2018 to Sept 30, 2019)	31,028	11,102	
Fiscal Year 2020 (Oct 1, 2019 to Sept 30, 2020)	16,430	14,621	
Fiscal Year 2021 (Oct 1, 2020 to Sept 30, 2021)	6,616	22,163	
Fiscal Year 2022 (Oct 1, 2021 to Sept 30, 2022)	4,868	4,636	
	237,093	171,486	92,319
Treatments since last report		673	

Table 2a: 4FRI Other Contracts<sup>7</sup>- Current Status by Fiscal Year

Summary by Fiscal Year	Acres awarded by fiscal year	Acres Treated by fiscal year	Acres remaining all sales
Fiscal Year 2010 (Oct 1, 2009 to Sept 30, 2010)	10,882	13,265	
Fiscal Year 2011 (Oct 1, 2010 to Sept 30, 2011)	17,638	16,034	
Fiscal Year 2012 (Oct 1, 2011 to Sept 30, 2012)	10,063	8,653	
Fiscal Year 2013 (Oct 1, 2012 to Sept 30, 2013)	12,035	13,694	
Fiscal Year 2014 (Oct 1, 2013 to Sept 30, 2014)	9,248	11,476	
Fiscal Year 2015 (Oct 1, 2014 to Sept 30, 2015)	15,992	12,504	
Fiscal Year 2016 (Oct 1, 2015 to Sept 30, 2016)	17,272	14,235	

<sup>&</sup>lt;sup>5</sup> Includes mechanical harvest data for all contracts (including 4FRI phase 1 contract) within the 4FRI footprint.

<sup>&</sup>lt;sup>6</sup> Includes all mechanical thinning acres reported in the Forest Service FACTS database since the beginning of the 4FRI CFLR project in 2010-19, and estimate for FY 2020.

<sup>&</sup>lt;sup>7</sup> Does not include totals from 4FRI phase 1 contract

Summary by Fiscal Year	Acres awarded by fiscal year	Acres Treated by fiscal year	Acres remaining all sales
Fiscal Year 2017 (Oct 1, 2016 to Sept 30, 2017)	32,514	12,028	
Fiscal Year 2018 (Oct 1, 2017 to Sept 30, 2018)	20,207	8,900	
Fiscal Year 2019 (Oct 1, 2018 to Sept 30, 2019)	23,101	8,024	
Fiscal Year 2020 (Oct 1, 2019 to Sept 30, 2020)	16,430	13,910	
Fiscal Year 2021 (Oct 1, 2020 to Sept 30, 2021)	6,616	21,508	
Fiscal Year 2022 (Oct 1, 2021 to Sept 30, 2022)	4,868	4,236	
Total to date	196,866	158,467	43,693
Treatments since last report		673	

## Table 2b: 4FRI Phase 1 Contract - Current Status by Fiscal Year

Summary by Fiscal Year	Acres awarded and task order signed by fiscal year	Acres awarded & notified to proceed by fiscal year	Acres Treated by fiscal year	% Harvested of notice to proceed task orders	% Harvested awarded all task orders	Acres remaining notice to proceed task orders	Acres remaining all task orders
Fiscal Year 2013 (Oct 1, 2012 to Sept 30, 2013)	13,444	1,884	800				
Fiscal Year 2014 (Oct 1, 2013 to Sept 30, 2014)	12,821	13,042	1,547				
Fiscal Year 2015 (Oct 1, 2014 to Sept 30, 2015)	22,827	11,339	2,405				
Fiscal Year 2016 (Oct 1, 2015 to Sept 30, 2016)	4,865	0	3,242				
Fiscal Year 2017 (Oct 1, 2016 to Sept 30, 2017)	0	2,567	1,080				
Fiscal Year 2018 (Oct 1, 2017 to Sept 30, 2018)	1,776	0	1,562				
Fiscal Year 2019 (Oct 1, 2018 to Sept 30, 2019)	7,927	0	2,632				
Fiscal Year 2020 (Oct 1, 2019 to Sept 30, 2020)	0	0	711				
Fiscal Year 2021 (Oct 1, 2020 to Sept 30, 2021)	0	1,247	655				
Fiscal Year 2022 (Oct 1, 2021 to Sept 30, 2022)	0	0	400				
Total to date	63,660	30,079	15,034	50%	24%	15,045	48,626
Treatments since last report							

## **Table 3: 4FRI Phase 1 Contract - Task Order Status**

Totals in this table differ from totals in Table 2b because treatments within a single task order can occur over multiple fiscal years.

Open Project/Task Order	Forest	Project	Task Order	Issued	Notice to	Task order	Days	Acres	%
Name	roiest	Acres	Year	issueu	Proceed	term	Remaining	cut	Cut
Alder	A-S	1,322	2013	9/9/2013	3/25/2014	508 days	508	995	75%
Bobs	Coconino	2,017	2013	9/16/2013	5/2/2014	360 days	350	0	0%
Christopher/Hunter- Mercer	Tonto	952	2013	9/16/2013	12/4/2013	360 days	180	357	38%
Clark	Coconino	1,684	2013	9/16/2013	6/16/2014	360 days	23	1,030	61%
Elk Park	Coconino	2,901	2013	9/16/2013	6/16/2014	950 days	270	1,126	39%
KA	Kaibab	1,046	2013	9/12/2013	6/11/2014	394 days	completed	1,046	100%
Pomeroy	Kaibab	1,646	2013	9/12/2013	6/11/2014	554 days	completed	1,646	100%
Weatherford	Coconino	944	2013	9/16/2013	6/16/2014	180 days	completed	944	100%
Ranch	A-S	932	2013	4/5/2013	5/24/2013	8/11/2014	completed	932	100%
Total 2013		13,444						8,076	60%
89 Mesa	Coconino	1,447	2014	7/1/2014	7/22/2015	360 days	360	0	0%
Community Tank	Kaibab	1,039	2014	4/24/2014	7/22/2015	420 days	completed	1,039	100%
Holden	Kaibab	1,819	2014	9/29/2014	7/22/2015	240 days	240	0	0%
McCracken	Kaibab	3,571	2014	9/2/2014	7/22/2015	420 days	16	711	20%
Orion	Coconino	891	2014	7/1/2014	7/22/2015	360 days	268	319	36%
UBC-Jacks/Buck	Coconino	2,022	2014	7/1/2014	7/22/2015	270 days	270	0	0%
West Fork	A-S	1,482	2014	7/1/2014	8/15/2014	420 days	completed	1,482	100%
Woodchuck	Tonto	550	2014	9/2/2014	12/24/2014	360 days	282	465	79%
Total 2014		12,821						4,016	31%
Rim Lakes-Willow	A-S	1,247	2015	9/28/2015	5/26/2021	420 days	340	376	30%
Schoolhouse	Coconino	2,567	2015	9/28/2015	9/25/2017	360 days	completed	2,567	100%
UBC Mrs Jones	Coconino	1,637	2015	9/28/2015		360 days	360	0	0%
UBC-Stoneman	Coconino	2,357	2015	9/28/2015		360 days	360	0	0%

Wing Mountain East	Coconino	4,576	2015	9/28/2015	420 days	420	0	0%
Clints South	Coconino	5,271	2015	9/28/2015	360 days	360	0	0%
Hochderffer (Hart Prairie)	Coconino	5,172	2015	9/28/2015	420 days	420	0	0%
Total 2015		22,827					2,942	13%
Wing Mountain West	Coconino	4,865	2016	9/28/2016	420 days	420	0	0%
Total 2016		4,865					0	0%
No task orders		0					0	
Total 2017		0					0	
Mineral Springs	Kaibab	1,038	2018	9/29/2018	360 days	360	0	0%
Naegelin Crest	Tonto	738	2018	9/29/2018	1,098 days	1,098	0	0%
Total 2018		1,776					0	0%
Zorro	Kaibab	1,856	2019	1/31/2019	360 days	360	0	0%
PineGrove	Coconino	2,733	2019	1/31/2019	360 days	360	0	0%
Newman Park	Coconino	3,338	2019	1/31/2019	420 days	420	0	0%
Total 2019		7,927					0	0%
		63,660					15,034	24%

Table 4: 4FRI Phase 1 Contract - FY20 Expected Task Order Offerings<sup>8</sup>

Task order name	Forest	acres	Task Order Year
Total Expected 2019			

<sup>&</sup>lt;sup>8</sup> Acres offered this fiscal year will be based on acres completed during the contract year at a minimum.

## **Table 5: 4FRI Phase 1 Contract - Completed Task Orders**

This total is included in Table 2

Completed Project/Task Order Name	Forest	<b>Project Acres</b>	Task Order Year	Issued	Notice to Proceed	<b>Completion Date</b>
Ranch	A-S	932	2013	4/5/2013	5/24/2013	8/11/2014
West Fork	A-S	1,482	2014	7/1/2014	8/15/2014	11/2/2015
Weatherford	Coconino	944	2013	9/16/2013	6/11/2014	5/12/2016
КА	Kaibab	1,046	2013	9/12/2013	6/11/2014	9/13/2016
Pomeroy	Kaibab	1,646	2013	9/12/2013	6/11/2014	7/18/2017
Community Tank	Kaibab	1,039	2014	4/24/2014	7/22/2015	8/27/2019
Schoolhouse	Coconino	2,567	2015	9/28/2015	9/25/2017	2/10/2020
TOTAL		9,656				

**Table 6: Other Thinning Contracts - Status of Current Contracts** 

Awarded Sale Name	Forest	Acres	Awarded To	Termination Date	Total Harvested Acres	Remaining Acres Previous	Remaining Acres	Cut This Month
Nappa (Carr Lake 2)	A-S	1,412	Tri Star Logging	7/31/2022	1,162	250	250	
Larson Sandstone	A-S	2,883	Tri Star Logging	9/8/2023	1,652	1,231	1,231	
URA-Gobbler	A-S	1,318	Forest Energy	10/15/2022	869	449	449	
Milligan Valley	A-S	752	Tri Star Logging	9/22/2022	344	408	408	
Hidden	A-S	2,605	Tri Star Logging	8/17/2023	1,738	867	867	
URA-Billy Mountain	A-S	3,354	WW Cattleguards	9/30/2023	2,714	670	640	30
Larson-Slim Re-Offer	A-S	1,990	Tri Star Logging	12/31/2023	1,022	1,218	968	250
Luna Tank (West Escudilla)	A-S	1,316	Tri Star Logging	12/31/2023	0	1,316	1,316	
Larson-Ryan	A-S	1,885	Tri Star Logging	12/31/2024	0	1,885	1,885	
Greens Peak-Burnt Mill Stew.	A-S	931	Tri Star Logging	7/31/2025	753	178	178	
Larson-Woods	A-S	2,065	Tri Star Logging	9/30/2025	0	2,065	2,065	
GP-Greens Peak	A-S	1,140	Tri Star Logging	6/30/2026	282	858	858	
Larson- St Joe	A-S	2,190	Canyon Ck Logging Inc.	12/31/2024	1,710	480	480	
RL-Palomino	A-S	1,682	Tri Star Logging	12/31/2025	0	1,682	1,682	
WE- ELC	A-S	2,565	R&J ECO-CHALLENGE WEST, Inc. dba Holliday Timber	9/30/2023	1,124	1,481	1,441	40
Larson-Springs Reoffer	A-S	1,042	Canyon Ck Logging Inc.	6/30/2027	0	1,042	1,042	
Los Burros-Two	A-S	966	Simpson Contract Cutting	9/30/2023	966	50	0	50
WE-Reagan PJ	A-S	2,486	Chippin-in, LLC	9/30/2023	0	2,486	2,486	
SW Bagnal PJ	A-S	634	Gimbson and Son Road Building	9/30/2023	534	100	100	
Windmill PJ	A-S	1,062	Chippin-in, LLC	6/30/2023	100	962	962	
URA – Draw Stewardship	A-S	1,591	Canyon CK Logging Inc.		0	1,591	1,591	
Oil Well	A-S	1,028	Gibson and Son Road Building		0	0	1,028	
Park PJ	A-S	686	Canyon Ck Logging Inc.		0	0	686	
Larson – Smith	A-S	2,209	Tri Star Logging		0	0	2,209	
Larson – Potato Re-Offer	A-S	2,659	Tri Star Logging		0	0	2,659	
Munds Park	Coconino	650	James Perkins	12/31/2018	423	227	227	

Awarded Sale Name	Forest	Acres	Awarded To	Termination Date	Total Harvested Acres	Remaining Acres Previous	Remaining Acres	Cut This Month
Little Springs GNA	Coconino	383	AZ DFFM	TBD	0	383	383	
Two Joes	Coconino	1,528	Tri Star Logging	12/31/2020	850	678	678	
A-1 South Multiproduct Sale	Coconino	2,600	Joe Dirt Excavating Inc	12/31/2023	968	1,652	1,632	20
General Springs SPA	Coconino	3,519	National Wild Turkey Federation	12/3/2028	0	3,519	3,519	
Horse Park	Coconino	2,747	Dakota Logging	12/31/2024	2,040	777	757	20
Shultz Tank (6T)	Coconino	447	Bob Lee and Sons	12/31/2024	0	447	447	
4FRI PACs	Coconino	1,411	National Forest Foundation		350	1,161	1,061	100
Willard	Coconino	2,316	Dakota Logging		0	2,316	2,316	
Baker	Coconino	1,010	AZ Dept Fire & Forestry	3/01/2023	0	0	1,010	
Mormon Mountain	Coconino	640	Suarez Forestry		0	0	640	
FWPP Dry Lake Hills	Coconino	474	Markit Forestry Mgmt, LLC		0	0	474	
Cougar Park	Kaibab	1,342	Bob Lee and Sons	11/30/2020	1,025	317	317	
Clover	Kaibab	2,496	The Nature Conservancy	6/30/2020	2,293	272	203	69
Pup	Kaibab	916	Bob Lee and Sons	3/31/2021	595	321	321	
Parks West SPA	Kaibab	4,270	The Nature Conservancy	9/24/2023	4,270	94	0	94
Isham Springs	Kaibab	594	Bob Lee and Sons	12/31/2023	478	116	116	
Beacon Box Car	Kaibab	1,801	Perkins Timber Harvesting	12/31/2025	0	1,801	1,801	
Diamond Nickel IRTC	Tonto	693	Tri Star Logging	5/31/2021	0	693	693	
TOTAL		72,288			28,262	33,344	43,693	673

Table 7: Other Thinning Contracts – Expected Offerings in the Next 6
Months

Sale Name	Forest	Project Acres	Estimated Bid Opening Date
Oky Flats	A-S	1,887	2 <sup>nd</sup> Quarter FY22
MARE Stewardship	A-S	1,596	2 <sup>nd</sup> Quarter FY22
Telephone Tank	Coconino	2,791	2 <sup>nd</sup> Quarter FY22
Southside Airport	Coconino	2,023	2 <sup>nd</sup> Quarter FY22
Frog Tank	Coconino	2,701	3 <sup>rd</sup> Quarter FY22
Gifford NA	Coconino	2,756	3 <sup>rd</sup> Quarter FY22
Roosevelt GNA	Coconino	2,284	3 <sup>rd</sup> Quarter FY22
Fourtyniner West	Kaibab	1,433	2 <sup>nd</sup> Quarter FY22
Government Prairie	Kaibab	1,366	2 <sup>nd</sup> Quarter FY22
TOTAL		18,837	

#### **Table 8: Other Thinning Contracts - Completed**

This table reports what has been completed since the first of these monthly updates in August of 2014. It does not display what has been completed since the start of the Initiative in 2010. Cut complete and closed are sales that have all of 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.

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	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

Awarded Sale Name	Forest	Acres	Status	Awarded To
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	Tri Star Logging
WE-Little TS	A-S	1,392	Cut Complete	Timber Tramp Logging
Carr Lake	A-S	1,605	Cut complete	Tri Star Logging
Longhollow	A-S	623	Cut complete	Tri Star Logging
Jack Rabbitt	A-S	461	Cut complete	Tri Star Logging
Point	A-S	2,811	Cut completed & closed	Tri Star Logging
Benny Stewardship	A-S	245	Cut completed & closed	Vaagan Brothers
Timber Knoll	A-S	150	Cut complete	WW Cattleguards
Park Day – Scott	A-S	422	Cut complete	Novo Biopower
WE – Tenny Pond	A-S	679	Cut completed & Closed	Simpson Logging
Dry	A-S	266	Cut Complete	Tri Star Logging
Fulton	A-S	1,818	Cut Complete	Forest Energy
Pace Creek (West Escudilla)	A-S	2,074	Cut Complete	Timber Tramp Logging
URA – Mortimer	A-S	2,137	Cut Complete	Tri Star Logging
URA – Turkey	A-S	2,060	Cut Complete	Simpson Contract Cutting
URA – Cabin	A-S	1,191	Cut Complete	Gibson and Son Road Building
URA 1 – Telephone	A-S	1,526	Cut Complete	Tri Star Logging
Apprentice	A-S	2,010	Cut Complete	Tri Star Logging
URA – Flemming	A-S	1,549	Cut Complete	Canyon Creek Logging Inc.
WE - Loco	A-S	1,847	Cut Complete	Timber Tramp Logging
Mesa	A-S	2,551	Cut Complete	Tri Star Logging
Los Burros Two	A-S	966	Cut Complete	Simpson Logging
Woody 05	Coconino	3,309	Cut completed & closed	Southwest Forest Products
Mr Jones	Coconino	611	Cut complete	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
Saginaw 2	Coconino	1,102	809 acres cut, 293 acres defaulted on	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
Moose Stewardship	Kaibab	1,200	Cut completed & closed	James Perkins
Wright Hill TS	Kaibab	760	Cut completed & closed	High Desert Investment

Awarded Sale Name	Forest	Acres	Status	Awarded To
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	Bob Lee and Sons
Parks West SPA	Kaibab	4,270	Cut Complete	The Nature Conservancy
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
Angel Rim	Tonto	462	Cut complete & closed	Tri Star Logging
Michellison	Tonto	444	Cut complete	Tri Star Logging
Total		81,697		

#### **Table 9: Thinning Contracts Originally Intended for 4FRI Phase 1 Contract**

This table displays areas that were identified as potential 4FRI Phase 1 Contract task orders in the Forest Service's draft 4FRI 10-year harvest plan. Equivalent acres in similar locations will be identified as potential task orders that would be available for issuance later in the 4FRI Phase 1 Contract.

Sale name	Forest	Acres	Contractor or Offering Date
Sinkhole	A-S	825	Awarded to Tri Star Logging
Fulton	A-S	1,818	Awarded to Forest Energy
Crook	A-S	1,850	Awarded to Tri Star Logging
Bear	A-S	1,548	Awarded to Tri Star Logging
Carr Lake	A-S	1,641	Awarded to Tri Star Logging
Nappa (Carr Lake 2)	A-S	1,412	Awarded to Tri Star Logging
Isham	Kaibab	1,273	Awarded to James Perkins
Dogtown	Kaibab	1,685	in TNC agreement
Leo Grove	Tonto	621	Awarded to Tri Star Logging
Cougar Park (McCracken North)	Kaibab	1,342	Awarded to Bob Lee and Sons
Laramie	Tonto	463	Awarded to Tri Star Logging
Total		14,478	

Table 10: FY21 Prescribed Fire and Wildfire

Forest	Fire Name	<b>Control Date</b>	Acres
Tonto	Verde Rx piles		
Tonto	Payson piles		
Tonto	Chamberlain Pile Burning		622
Tonto	Chamberlain Rx Fire		408
Tonto	Hardscrabble Rx		810

Tonto	Naegelin Rx	15,029
Tonto	411C Rx	437
Tonto	Frying Pan Colcord Piles	316
Kaibab	Williams RD pile burning	
Kaibab	Tusayan RD pile burning	
Kaibab	Russell Broadcast Burn	978
Kaibab	South Side Piles Rx	1,016
Kaibab	North Side Piles Rx	265
Kaibab	Hardy Mechanical Piling	135
Kaibab	Reed	2,094
Kaibab	Blue Stem	1,369
Coconino	Bar M	
Coconino	West Fork	1,216
Coconino	Wild Bill	670
Coconino	UBS	234
Total		26,152

# Table 10a: FY21 Non-Commercial Mechanical Fuels Treatment

Forest	Non-commercial Mechanical Treatment	Prev Mo.Total	This Month	Total
Tonto	Cedar Bench Mastication	0	0	0
Tonto	NZ Maintenance Mechanical	0	0	0
Tonto	Sparky Mastication	0	0	0
Tonto	Cracker Jack Mastication	0	0	0
Tonto	Payson Ranger District Mastication	0	0	0
Tonto	Myrtle Mastication	0	0	0
Tonto	Chamberlain Mastication	0	0	0
Kaibab	Hardy Thinning	0	0	135
TOTAL				135

### **Table 11: Status of NEPA Projects within 4FRI**

The table includes the status of *current* NEPA projects only (projects that are identified within each respective Forest's Schedule of Proposed Actions). 4FRI also encompasses future NEPA projects within the Initiative's 2.4 million-acre boundary

Forest	Project Name	Purpose	Planning Status	Decision	Expected Implementation
A-S, Coconino, Tonto	Four Forest Restoration Initiative Rim Country Environmental Impact Statement EIS	Forest Restoration	NOI in Federal Register 06/2016; DEIS released fall 2019; ROD summer 2021	2022	Post decision
A-S	Heber Allotment Analysis	Grazing and Grassland Restoration (woodland treatments)	Currently in effects analysis/specialist reports	est. FY22	Post-decision
A-S	Apache-Sitgreaves National Forest TMR	Road Management and Recreation Management	Currently in proposal development/bringing supplemental alternatives into compliance	est. FY21	Post-decision
A-S	Black River Restoration	Forest Restoration	Currently in proposal development/timeline/PIL	est. FY22	Post-Decision
A-S	Oaky Flat HFRA CE	Fuels Reduction/Insect & Disease	under analysis	est. FY19Q4	Post-Decision
A-S	Alpine WUI - Section 18	Fuels Management	WUI treatment	TBD	Post-Decision
A-S	Nutrioso WUI - Section 18	Fuels Management	WUI treatment	TBD	Post-Decision
A-S	Pierce Wash Allotment- Section 18 Analysis of Vegetation Treatments	Grassland Restoration	Review of effects analysis and previous NEPA	TBD	Post-Decision
A-S	Buckaloo RX (Alpine RD)	RX treatment	on hold until Black River decision	TBD	Post-Decision
A-S	PJ Restoration (BM, LKS & SPR RDs)	Forest Restoration	on hold until FY21	TBD	Post-Decision
Coconino	Turkey Butte/Barney Pasture Forest Health Restoration EA	Forest Restoration	Project area experienced wildfire activity. Working to address changed conditions and purpose and need.	On Hold	On Hold
Coconino	Changes to the MVUM	Recreation management and Road management	Scoping occurred starting 11/2015	On HOLD - not funded	On HOLD - not funded

Forest	Project Name	Purpose	Planning Status	Decision	Expected Implementation
Coconino/Tonto	Western Area Power Administration Glen Canyon-Rogers 230/345kV Integrated Vegetation Mgmt Program	Veg / transmission line mgmt	Multi-agency EA started in 2014 - primarily allows for herbicide use on Coconino where veg mgmt EA has already been done.	2022	2022
Coconino	Mogollon Rim Spring Restoration Project	Spring restoration	This has been on hold for some time. Kyle Paffett has taken on project lead to help navigate it through NHPA/ESA clearances.	TBD	
Coconino	Museum Fire Sediment Reduction Project	Post-fire Watershed Restoration	Expected to start scoping in early 2022 with decision in Spring 2022	2022	
Kaibab	South Zone Travel Management Revision Project EA	Recreation management and Road management	Objection period completed. Final decision to be signed when MVUM is ready for print.	Expected: 11/2016	2016

# **Table 12: Status of Completed NEPA Projects within 4FRI**The table includes the status of *completed* NEPA projects only.

Forest	Project Name	Purpose	Planning Status	Decision	Expected Implementation
A-S	Oaky Flat HFRA CE	Fuels Reduction/Insect & Disease	under analysis	est. FY19Q4	Post-Decision
A-S	Apache-Sitgreaves NFs Revised Land & Resource Management Plan EIS	Forest Plan	Completed	Signed July 30, 2015	Implemented
A-S	West Escudilla EA	Forest Restoration	FONSI and DN signed	8/2/2017	end of 4th quarter FY 17
A-S	Larson Forest Restoration Project EA	Forest Restoration	Completed; also completed Section 18 review of the project; no EA needed, only additional measure w/in scope of original EA to accommodate changed conditions resulting from two wildfires.	DN Signed August 13, 2015; SIR signed Dec. 5, 2017	4th quarter FY 16; SIR changes implemented immediately
A-S	Upper Rocky Arroyo EA	Forest Restoration	Completed	Signed March 29,2016	4th quarter FY 16

Forest	Project Name	Purpose	Planning Status	Decision	Expected Implementation
A-S	Green's Peak Farm Bill CE	Forest Restoration	Completed	3/27/2017	est. fall 2017
A-S	Wallow West Landscape Prescribed Fire	Fuels Reduction	Completed	DN 12/15/2017	Post-decision
A-S	RC Mastication	Fuels Reduction	Completed	DM 10/11/2018	Implementation beginning FY19 Q1
A-S	RC Reforestation	Tree Planting, Site Prep involving Juniper mastication and hand thinning.	Completed	DM 8/31/2018	Implementation beginning end of FY18 Q4
A-S	Apache Reforestation	Tree Planting in Wallow Fire area.	Completed	DM 5/16/2018	ongoing
A-S	West Escudilla EA	Forest Restoration	Completed	ROD signed on October 22, 2015	
A-S	Section 31 Fuels Reduction	Fuels Reduction	Completed	Signed April 19, 2016	Post-Decision
Tonto	Tonto National Forest Motorized Travel Management EIS	Road Management and Recreation Management	Completed: ROD signed 10/05/2021; MVUM forthcoming	10/05/2021	Jan-20
Coconino	Flagstaff Watershed Protection Project EIS	Watershed Management Fuels Management	Completed	Expected:02/2018	18-Mar
Coconino	Clints Forest Restoration Project EA	Forest Restoration	Completed	DN 2/6/13	2015; ongoing
Coconino	Upper Beaver Creek Fuels Reduction EA	Fuels Reduction	Completed	DN 3/25/2010	Ongoing
Coconino	East Clear Creek Watershed Health EA	Watershed Management	Completed; Post-decisional review was also completed to modify decision for mixed conifer LEARN treatments and research	9/19/2006	ongoing
Coconino	Goodenough Tule EA	Fuels Reduction	Completed	DN 11/19/1999	ongoing
Coconino	Bar T Bar EIS	Range Management	Completed	ROD 2/3/2005	ongoing
Coconino	Rock Pit Development: Coconino National Forest EA	Road management	Completed	DNs 10/4/16, 10/5/16	ongoing
Coconino	Long Valley Meadow Restoration	Watershed restoration	Completed	DM 4-11-2017	2017 and Ongoing

Forest	Project Name	Purpose	Planning Status	Decision	Expected Implementation
Coconino	Mexican spotted owl treatments in 4FRI post-decisional	Fuels Reduction	Completed	Completed September 2017	Fall 2017
Coconino	Cragin watershed Protection Project EA	Fuels Management under HFRA	Completed July 2018	DN 7/26/2018	August 2018
Coconino	East Clear Creek Watershed Health EA	Watershed Management	Completed; Post-decision review completed July 2018.	DN 9-19-2006	Ongoing
Coconino	Long Valley Work Station Meadow Restoration	Watershed Management	Completed in April 2018	Apr-18	May-18
Coconino	Flagstaff 5 Watershed Improvement Project	Watershed Management	Started scoping in November 2017, signed May 30, 2019	Signed May 30, 2019	Will start on 9/2019
Coconino	North Forest Grassland Restoration	Grassland Restoration	Planning completed. DM signed. Working on implementation.	Oct-19	Mar-20
Coconino	Plan Revision for the Coconino National Forest EIS	Forest Plan	Completed May 2018.	May-18	Implementation started June 25, 2018
Kaibab	Bill Williams Mountain Restoration Project EIS	Forest Restoration	Completed	DN 12/9/2016	2016
Kaibab	South Zone Travel Management Revision Project EA	Recreation management and Road management	Completed		