



NFDRS2016 ROLLOUT ACTION PLAN

FY2019 Operational Period 12/17-23/2018

_		1 INCIDENT	JAME	2. DATE	3. TIME				
INCIDEN	OBJECTIVES			PREPARED	PREPARED				
4. OPERATIONAL PERIOD		NFDR	S ROLL OUT	12/17/18	1600				
	7-23/18								
	BJECTIVES FOR THE INCIDEN	T (INCLUDE ALTERNA	TIVES)						
	cience supporting the ne to the local units.	w version of the I	lational Fire Danger F	Rating System 201	6				
	• Provide an interagency framework for a standardized approach to applying fire danger based decisions at the local level by 2020.								
ensure each i	cheduling and delivery of is provided with consiste iximize participation by lo on.	nt workshop cont	ent in addition to cad	re or other suppor	rt as				
6. WEATHER FORCAST F	OR OPERATIONAL PERIOD								
7. GENERAL MESSAGE									
	is document for accura by of each week. Send		information. All ch	nanges need to k	e in by				
dave berens@u	sda.gov or 601-329-68	23							
<u> </u>	<u>ND</u>								
<u>bonitajohnson@</u>	or 859-556-1	572							
X ORGANIZATION L	IST (ICS 203)	MEDICAL PLAN (ICS 206)	WEATHER SPOT FORE	CAST				
X ASSIGNMENT LIS	X ASSIGNMENT LIST (ICS 204) AIR OPS. SUMMARY (ICS 220) FIRE BEHAVIOR FORECAST								
	N PLAN (ICS 205)	x SAFETY MESSAG	GE I	NCIDENT EMERGENC	Y PLAN				
	9. PREPARED BY (PLANNING	SECTION CHIEF)	10. APPROVED BY (INCIE	DENT COMMANDER)					
ICS 202	/s/ David Berens – PSC1	l	/s/ Clint Cross – AN	FDRS Chair					

ORGANIZATIO	N ASSIGN	MENTLIST	1. INCIDENT NAM	ΛE	2. DATE PREPARED
					12/17/2018
					12/1//2010
3. TIME PREPARED	4. OPERAT		- 40/47 00/0040	_	
1600		DAI	E: 12/17-23/2018	.	
5. Advanc	ed NFDRS Steering Cor	nmittee		9. OPERATIO	DNS SECTION
Committee Role	Name	Agency			
Chair Primary Member	Clint Cross JoAnne Ware	USFS NAFRI			
Primary Member Primary Member	Bill Miller	NAFRI			
Primary Member	Brian Maier	USFS			
Primary Member	Chris Waters	Western States Rep	1		
Primary Member	Linnea Keating	USFS]	a. G	GA's
Primary Member	Steve Larrabee	BIA]		
Primary Member	Lindsey Curtin	USFS			
Primary Member	Tim Howell Andrew Bailey	Eastern States Rep AGOL SME	Northern Rockies Rocky Mountains	Julie Shea	cott Swendsen
Primary Member	Anurew Daney		Southwest		Il/Harold Riggs/William Basye
		+	Great Basin		nda Chappell/Scott Tobler
l	<u> </u>	+	California	Jana Luis/Dee	Dee Cherry
		1	Pacific NW	Clint Albertsor	n/NWCC Fire Planner/Fire Analyst
6. NFDRS	S Fire Danger Sub Com	mittee	Southern	Allan Hepwort	h/Paul Varnadoe
			Eastern	Ray Parrish/St	
Committee Role	Name	Agency	Alaska	Dave Whitmer/	/Tom St. Clair/Casey Boespflug
Chair Brimany Mombor	Jon Wallace	USFWS Western States Ben	h	115000 0046 L	
Primary Member Primary Member	Don Copple Clint Cross	Western States Rep USFS	μ.	NFDRS 2016 E	Evaluation Group
Primary Member Primary Member	Heath Hockenberry	NOAA	Lead		Mark Pater/Jennifer Croft
Primary Member	Matt Jolly	USFS-RMRS			Wark Falenoonmor Crott
Primary Member	Steve Larrabee	BIA	-		-
Primary Member	Karla Luttrell	BLM	1		
Primary Member	Dan Mindar	NPS	1		
Primary Member	Brad Smith	Eastern States Rep]		
Primary Member	Scott Swendsen	USFS]	<u> </u>	
Primary Member	Tom St. Claire	BLM	4		
NWCG Coordinator	Paul Schlobohm	BLM	_ 		
		+	C. WO	rksnop Curriculu	m Development Group
	 	+	Lead		Jeffrey Kline
	<u> </u>				
7.	NFDRS Roll Out Task G	Froup			
	Correct Manadam		4		
NIMO LEAD NIMO Safety	Gene Madden		4		
NIMO Safety NIMO Information Officer	Tony Rivers Judith Downing		d Com	munication Plan	Implementation Group
NIMO Information Officer	Jay Kurth		- u. com		
NIMO Plans	David Berens		LEAD		Gary Jarvis/Judith Downing
NIMO Plans/Finance	Bonny Johnson		1		
NIMO IT Support	Eric Martinez				
Workshop Curriculum Dev	Jeffrey Kline]	· ·· · · · · · ·	
Comm Plan Implementation	Gary Jarvis			e. Virtual Trainin	g – IT Support
Inplementation					
8. Agency	v Representatives and S	SMF's	LEAD		Eric Martinez
0, / ige)	Representatives and e				
	1		1		
	<u> </u>				
FireFamilyPlus SME	Faith Ann Heinsch			10.	
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	<u> </u>			I	
PREPARED BY (RESOURCE	ES UNIT) David Beren	s PSC1			

1. BRANCH	2	. GA Northern Re	ockies GA		ENT LIST
3. INCIDENT NAME	RS Roll Ou	t	4. OPERATION		
GA Lead			ATIONS PERSONNEL		
Julie S	hea	jshea	<u>@fs.fed.us</u>		406-531-0237
GA	EMAIL		Phone		
Anne Rys-Sikora	aryssikora@fs.fe	<u>ed.us</u> 400	6-329-1005		
Jonathan Olsen	jolsen@fs.fed.us	<u> </u>	6-868-7926		
Cristi Heany	cheaney@fs.fed	<u>.us</u> 218	8-556-3454		
John Huston	jhuston@mt.gov	400	6-431-2562		
Mark Conway	mconway@fs.fee	<u>d.us</u> 400	406-731-5305		
Don Copple	dcopple@mt.gov	400	6-660-1466		
Kathy Pipkin	kpipkin@fs.fed.u	<u>IS</u> 400	6-329-4709		
7. CONTROL OPERAT	IONS				

- Evaluate new model and decisions thresholds created at the national workshop for the prototype areas
- Implement rollout to the local units through the use of a regional NFDRS rollout workshop
- All workshops will be complete by May 2019. NR attendance at Feb 2019 ANFDRS course (5 so far) will tap these folks to assist with local GAC workshop.
- Gathering NR NFDRS Coalition to line out training and prework needs
- NR Prototype Area presentation

- We still need the GA's to identify the number of workshops and location. Also estimate the number of attendees and establish the cadre for each workshop.
- Goal to set up 2019 NR workshop in late April-May 2019

PREPARED BY (RESOURCE UNIT LEADER)	APPROVED BY (PLANNING SECTION CHIEF)	DATE	TIME
/s/ David Berens PSC1	/s/ David Berens PSC1	12/17/18	1600

1. BRANCH		^{2. GA} Rocky Mc	ountain	GA		ENT LIST
3. INCIDENT NAME		UT	4. OPERATIONAL PERIOD Date: 12/17-23/2018 Time:			
		5. OPE	RATIONS PERSON	INEL		
GA LEADS – Flint Che	ney	<u>fche</u>	<u>ney@fs.fed.u</u>	<u>s</u>	303-	886-2179
Scott Sw	endsen	sswen	dsen@fs.fed	. <u>us</u>	303-	445-4302
GA Cadre	EMAIL		Phone			
Randy Chappell	<u>rchappell(</u>	<u>@blm.gov</u>	970-596-63	43		
Gwenan Poirier	<u>gpoirier@</u>)blm.gov	303-945-67	09		
Nate Williamson	<u>Nathan william</u>	ison@nps.gov	970-227-77	08		
Rich Sterry	richard_ster	ry@fws.gov	303-236-81	24		
Cordell Taylor	<u>cetaylor@</u>	<u>)fs.fed.us</u>	859-556-22	86		
Scott Molinari	<u>smolinari@</u>	ofs.fed.us	970-295-68	31		
Cary Newman	<u>cnewman01</u>	@fs.fed.us	970-946-72	76		
Andy Solvie	<u>asolvie@</u>	<u>fs.fed.us</u>	605-381-73	97		
Josh Shroyer	Josh.Shroye	er@wyo.gov	307-851-14	82		
Rocco Snart	Rocco.snart(<u>@state.co.us</u>	720-347-72	34		
Jay Wickham	Jay.wickham(@state.sd.us	605-415-54	22		
7. CONTROL OPERATIO						
 Evaluate ne prototype ar Implement r workshop. All workshop 	w model and reas collout to the ps will be co	local units tl	hrough the		t the national v regional NFDR	vorkshop for the RS rollout
					-	on. Also estimate
PREPARED BY (RESOURCE U			ED BY (PLANNING			ATE TIME

PREPARED BY (RESOURCE UNIT LEADER)			
/s/ David Berens PSC1 /s/ Dav	vid Berens PSC1	12/17/18	1600

1. BRANCH		2. GA		GA ASSIGNMENT LIST				
3. INCIDENT NAME		Southwes	4. OPERATIONAL	ICS 204				
	S ROLL O		4. OF ERAHORAE	Date: 12/17-23/2018				
	5 ROLL O			Time:				
GA LEADS		5. OPERA	TIONS PERSONNEL					
Harold F	Riggs	hriggs	@fs.fed.us	505-842-3894				
William	Basye	wbasy	e@fs.fed.us	505-842-3115				
		4 4 11	Dhama					
GA CADREJ	EN	/IAIL	Phone					
Arthur Gonzales	aagonzale	s@fs.fed.us	928-635-8340					
Chris Stetson	chstetsor	n@fs.fed.us	520-388-8360					
Wes Hall	wahall@	<u>@fs.fed.us</u>	575-434-7200					
Rance Marquez	rmarquez	z@blm.gov	602-417-9305					
Chuck Maxwell	cmaxwel	l@fs.fed.us	505-842-3419					
Dominic Chicharello	Dominic.Chicl	harello@bia.gov	928-729-7385					
Andrew Leiendecker	aleiendeck	<u>er@fs.fed.us</u>	928-635-8350					
Mark Pater	Mpater04	@gmail.com	520-507-9295					
John Thornburg	johnthornbu	urg@fs.fed.us	520-269-3906					
Jason Cress	jcress@	<u>)fs.fed.us</u>	928-414-7912					
Rocky Gilbert	<u>rgilbert(</u>	@ <u>fs.fed.us</u>	480-457-1575					
Mike Wilke	michaelkwi	lke@fs.fed.us	520-202-2710					
Scott Bradshaw		shaw@bia.gov	208-387-5373					
Send out NFDR								

- the workshops.The SWA will plan on hosting two GACC workshops (Arizona, New Mexico).
- Utilize personnel in geographic area who have completed the Advanced NFDRS course to help with workshops.

- We still need the GA's to identify the number of workshops and location. Also estimate the number of attendees and establish the cadre for each workshop.
- Need to locate appropriate Workshop Meeting space. Can NIMO help to arrange this?
- Need to identify potential workshop dates.

9. DIVISION/GROUP COMMUNCIATIONS SUMMARY												
FUNC	TION	FREQUENCY	SYSTEM	CHAN.	FUNCT	ION	FREQUENCY	SYSTEM	CHAN.			
COMMAND	PRIMARY		Tone:		DIVISION/GROUP TACTICAL							
COMMAND	SECOND				STATUS/ LOGISTICS							
DIVISION/GRO TACTICAL	UP			Air Ops: Primary								
PREPARED BY (RESOURCE UNIT LEADER) APPROVED BY (PLANNING SECTION CHIEF)						DATE	TIME					
/s/ David Berens PSC1 /s/ David Berens PSC1 12/17/18 1600						1600						

1. BRANCH	BRANCH 2. GA Great Ba			GA			IST
3. INCIDENT NAME	S ROLL O	UT	4. OPERATIO		IOD e: 12/17-23/2018	204	
		5. OPER	RATIONS PERSONNEL				
GA Leads – Shelby L	aw	<u>sla</u>	w@blm.gov		8	01-531-5320	1
Linda Ch	appell	<u>lchap</u>	pell@fs.fed.us		8	01-625-5505	•
Scott To	bler	stob	ler@fs.fed.us		4	35-691-3927	
GA Cadre	E-M	IAIL	Phone				
lan Rickert	<u>irickert@</u>	<u>efs.fed.us</u>	208-731-6338				
Clark Maughan	cmaughan	i@blm.gov	435-259-9647				
Eric Neiswanger	ericaneiswan	ger@fs.fed.us	307-231-0029				
Scott Tobler	<u>Stobler@</u>	<u>)fs.fed.us</u>	435-691-3927				
Teresa Sage	tsage@t	i <u>s.fed.us</u>	208-756-5157				
7. CONTROL OPERATIO	NS						
		decisions th	resholds crea	ated at	the nationa	l worksho	p for the
prototype aImplement i		local units th	rough the us	e of a	regional NFI	DRS rollou	ut
workshop.			-		U		
		mplete by Ma	iy 2019.				
8. SPECIAL INSTRUCTIO	DNS						
			number of wo h the cadre fo		•		estimate
PREPARED BY (RESOURCE U	NIT LEADER)	APPROVE	D BY (PLANNING SEC	TION CHIE	F)	DATE	TIME
/s/ David Berens PSC1			Berens PSC1			12/17/18	1600

1. BRANCH	^{2. GA} California			G	AA	SSIGNMENT LIS	ST
3. INCIDENT NAME NFDR	UT	4. OPE	RATIONAL PERIO Date: Time	: 12/17	7-23/2018		
			5. OPERATIONS I	PERSONNEL			
GA LEADS Jana L	uis	Jana.luis@	@fire.ca.gov		916-2	213-9939	
DeeDee	e Cherry	dcherry@	<u>fs.fed.us</u>		530-2	227-2198	
GA Cadre	EMAI	L	Phone	GA Cadre	•	Email	Phone
Randy Striplin	<u>rstriplin@fs.</u>	fed.us	530-543-2646	James Savage		jsavage@blm.gov	916-978-4431
Amy Ziegler	<u>aziegler@fs.</u>	<u>fed.us</u>	707-441-3617	Teresa Reisenhuber		triesenhuber@fs.fed.us	530-621-5223
Patrick Doyle	pdoyle@fs.f	fed.us	707-562-8877	Kirsten Allison		kristenallison@fs.fed.us	714-642-0358
Barbara Geringer-Frazier	<u>bgeringerfrazier</u>	@fs.fed.us	707-656-6080	Rob Holt		rholt@fs.fed.us	530-339-1144
Rob Krohn	<u>rkrohn@fs.f</u>	fed.us	951-782-4852	Thomas Buckner		tbuckner@fs.fed.us	530-598-6392
Steve Leach	<u>sleach@blr</u>	n.gov	530-226-2730	Andy Turner		Andy.Turner@fire.ca.gov	559-347-1215
Chris Waters	<u>chris.waters@f</u>	ire.ca, <u>qov</u>	530-919-4550	Rachel Brady		Rachel.Brady@fire.ca.gov	530-227-8171
Tiffany Meyer	Tiffany.Meyer@t	fire.ca.gov	916-445-5397	Steve Volmer		Stephen.Volmer@fire.ca.gov	661-618-4908
Troy Velin	Troy.Velin@fir	oy.Velin@fire.ca.gov		Philip SeLegue		Philip.SeLegue@fire.ca.gov	530-356-4824
Mike Blankenheim	Mike.Blankenheim	@fire.ca.gov	530-708-2702	Kip Van de Wate	ər	kvandewater@fs.fed.us	530-598-9354
Greg Hosburg	<u>GregHosburg@</u>	ocfa.org	951-660-6361	Scott Flynn		<u>srflynn@fs.fed.us</u>	530-335-4103

7. CONTROL OPERATIONS

• Workshops scheduled for January 2019 and February 2019- will not capture all agencies

Additional workshops will be necessary, possibly late 2019

- Like the idea of having Tier 3 areas pre-identified/outlined in SIG Selector tool
- CALFIRE has done similar workshops in previous years- will help with planning and logistics
- Will have a better idea of what adjustments need to be made after first workshop and feedback

- We still need the GA's to identify the number of workshops and location. Also estimate the number of attendees and establish the cadre for each workshop.
- Barriers- Number of agencies involved- 27 "Tier 3 units", 18 forests, plus additional DOI agencies; some agencies will need
 additional time/attention
- Mitigations- Interagency coordination; "Stock" webinar for building FF+ database; need NAFDRS instructor support
- · Gaps- Number of agencies involved will not permit full completion for some time
- Options- Pre-course webinars for agencies requiring additional time/attention
- Timelines- On track for early 2019 for first two workshops; Tasks- Main leads unable to attend due to other commitments; will have more on this

PREPARED BY (RESOURCE UNIT LEADER)	APPROVED BY (PLANNING SECTION CHIEF)	DATE	TIME
/s/ David Berens PSC1	/s/ David Berens PSC1	12/17/2018	1600

1. BRANCH		2. GA		GA ASSIGNM	
		Pacific		ICS 20	
3. INCIDENT NAME NFDRS	ROLL O		4. OPERATIOI	NAL PERIOD Date: 12/17-23/2018 Time:	
GA Leads -		5. OPER	ATIONS PERSONNEL		
GA Leads - Clint Alberts	son	calbert	son@fs.fed.us	542	1-947-6113
Regional Fire Planr	ner (USFS)				
NWCC Fire Analy	vst (NPS)				
Name	EMA	NL	Phone		
Mark Johnson	<u>markjohnson@fs.</u>	.fed.us	541-786-1493		
Brian Ebert	bebert@fs.fed.us		541-278-3804		
Sara Bush	<u>sbush01@fs.fed.u</u>	<u>is</u>	541-575-3105		
Mike Pagoaga	mpagoaga@blm.g	gov	208-559-3888		
Boone Zimmerlee	boone.zimmerlee	@oregon.gov	541-337-5007		
Vaughn Cork	vaughn.cork@dni	r.wa.gov	360-775-6889		
Brian Maier	brianmaier@fs.fee	<u>d.us</u>	509-664-9246		
Justin Lauer	<u>Justin.b.lauer@or</u>	regon.gov	541-215-7072		
Tim Klukas	Timothy klukas@	onps.gov	971-803-2863		
	10				
 Implement rollou All workshops w Will have majorit 	odel and decision ut to the local un rill be complete b ty of the PNW co workshop to sta	its through the us by May 2019. overed with update	e of a regional NF ed FDOPs. Some a	al workshop for the proto FDRS rollout workshop. areas will not have a FDO /) FDRA delineation	

• We still need the GA's to identify the number of workshops and location. Also estimate the number of attendees and establish the cadre for each workshop.

PREPARED BY (RESOURCE UNIT LEADER)	APPROVED BY (PLANNING SECTION CHIEF)	DATE	TIME
/s/ David Berens PSC1	/s/ David Berens PSC1	12/17/18	1600

1. BRANCH	2. GA Southerr		Area G	Area GA ASSIGNMENT LIST				
3. INCIDENT NAME				DNAL PERIOD				
NFC	RS Roll O	ut	Date: 12/17-23/2018 Time:					
			RATIONS PERSONNE	L				
GA Lead Allan Hepworth		<u>ahepw</u>	vorth@fs.fed.us		- 404-347-3463			
Jon Wallace		Jon_Wallace@fsw.gov		<u> </u>	208.830.1854			
Paul Varr	nedoe	<u>Pvarna</u>	Pvarnadoe@fs.fed.us		423-338-3303			
GA Cadre	EMA		Phone					
			Thene					
EJ Bunzendahl	<u>ejbunzendah</u>	l@fs.fed.us	859-745-3148					
Tim Howell	Tim.Howell@ncagr.gov		828-400-3728					
Jennifer Anderson	jenniferanders	on@fs.fed.us	850-728-8206					
Brad Smith	<u>bsmith@tfs</u>	.tamu.edu	979-220-1398					
Lindsey Curtin	lcurtin@f	<u>s.fed.us</u>	540-265-5220	_				
Andy Pascarella	<u>aspascarella</u>	@fs.fed.us	540-265-5210					
Daron Reynolds	<u>dsreynolds(</u>	@fs.fed.us	307-745-2358					
Denver Ingram	Denver Ingra	m@nps.gov	678-320-3008					
Mike Ward	michaelward@fs.fed.us		404-347-3192					
Mike Dunivan	mdunivan@tfs.tamu.edu		979-220-0718					
7. CONTROL OPERAT	IONS			•	•			

• Evaluate new model and decisions thresholds created at the national workshop for the prototype areas

- Implement rollout to the local units through the use of a regional NFDRS rollout workshop
- All workshops will be complete by May 2019.
- Identify cadre
- Identify time frames for workshops
- Obtain list of attendees from the 2015 FDOP Workshops

- We still need the GA's to identify the number of workshops and location. Also estimate the number of attendees and establish the cadre for each workshop.
- Determine the amount of workshops to host in the GA- Large GA with 13 states (amount & scale); virtual vs. inperson
- Workshops June 2019 (Prescribed fire season/Fire Season in the spring)

PREPARED BY (RESOURCE UNIT LEADER)	APPROVED BY (PLANNING SECTION CHIEF)	DATE	ТІМЕ
/s/ David Berens PSC1	/s/ David Berens PSC1	12/17/2018	1600

1. BRANCH		^{2. GA} Eastern	Area	GA /	ASSIGNM		LIST
3. INCIDENT NAME	RS Roll Ou	ut	4. OPERATION		D 12/17-23/2018		
GA Leads –		5. OPE	RATIONS PERSONNEL				
Ray Parri	sh	raymond	parrish@fs.fed.u	<u>is</u>	414	-323-085	9
Steve Ma	rien	<u>stephen</u>	marien@nps.go	v	651-293-8446		6
GA Cadre	EM	AIL	Phone				
Bennie Terrell	<u>bterrell@</u>	fs.fed.us	573-341-7420 218-360-1813				
BJ Glesener	bill.glesener@	<u>state.ms.us</u>	218-322-2709				
Scott Linn	<u>slinn@f</u>	<u>s.fed.us</u>	715-889-1824				
Joe Mints	Joe.mints@	maine.gov	207-712-9074				
Rick Vollick	rlvollick@	gmail.com	413-770-1235				
Brian Schaffler	bschaffler@fs.fed.us		517-285-9258				
 National NFDRS2 draft curriculum of We will continue leadership team a A second EA NFE instruct users in folks where they At this time we ar possibly at the M 	016 Webinar on Mor 016 Workshops incl of the upcoming reg to request the addit and other EA SME's. DRS2016 webinar wi setting up a FF+ 5.0 can obtain AGOL ar re potentially looking id-Atlantic Fire Acad	luding a review of t ional workshops. ion of EA WIMS us Il likely early in the database including d Firenet accounts g at hosting NFDRS	S2016 regional works	anges of the I have dist ng or during W13 obs an	NFDRS2016 upgr ributed Shelby's V g the following wee d fire occurrence o	rade. I also VIMS Evalu ek. This we data. I will	went over the ation Guide to ebinar will also show
	e GA's to identify		rorkshops and loca ership Team, Subje				
PREPARED BY (RESOURCE U			ED BY (PLANNING SEC		n	ATE	TIME

/s/ David Berens PSC1

/s/ David Berens PSC1

12/17/18

1600

1. BRANCH		^{2. GA}	GA ASSIGNMENT LIST					
		Alaska	ICS 204					
3. INCIDENT NAME		4		RIOD te: 12/17-23/2018				
NFUR	RS Roll O	ut	Time:					
			TIONS PERSONNEL					
GA Leads – Dave Whi		d5whitme@blm		907-356-5642				
Tom St. C Casey Bo		tstclair@blm.go		907-978-0104 907-482-0055				
Casey Bu	esphug	covespring@pr	oespflug@blm.gov					
GA Cadre	EN	AIL	Phone					
Heidi Strader	hstrader	@blm.gov	907-356-5691					
Brian Sorbel	Brian_sort	oel@nps.gov	907-644-3413					
Larry Weddle	Larry wed	dle@nps.gov	907-683-9548					
Rob Schmoll	Robert.schm	oll@alaska.gov	907-356-5850					
Bobette Rowe	bsrowe@fs.fed.us		907-288-7732					
Brad Reed	Brad.reed@fws.gov		907-786-3985					
Robert Ziel	<u>Rhziel@alaska.edu</u>		906-869-3355					
Chris Moore	<u>chmoore@blm.gov</u>		(W)907 356 5570 (C)907 482 0161					
7. CONTROL OPERATIO	NS	L. L						
 Implement rollo All workshops v Fire Danger Cor Prepare a rough 	ut to the local ur will be complete mmittee for AWF n draft for our sp	nits through the use by May 2019. CG will be meeting	ted at the national work of a regional NFDRS ro soon to discuss work n dministrators workshop	eeded for FDOP.				
 8. SPECIAL INSTRUCTIONS We still need the GA's to identify the number of workshops and location. Also estimate the number of attendees and establish the cadre for each workshop. 								
PREPARED BY (RESOURCE UNIT LEADER) APPROVED BY (PLANNING SECTION CHIEF) DATE TIME								
				,				
/s/ David Berens PSC1		/s/ David Be	erens Pour		12/17/18	1600		

Leads – Mar Jenni GA GA <u>Northern Rockies</u> - Julie Shea <u>Rocky Mountain</u> - Flint Cheney <u>Southwest-</u> Harold Riggs <u>Great Basin</u> - Linda Chappell California-		5. OPERATI mpater04@	. OPERATIONAL PERIO	12/17-23/2018 52	0-507-929 2-205-150	-	
Leads – Mar Jenni GA GA <u>Northern Rockies</u> - Julie Shea <u>Rocky Mountain</u> - Flint Cheney <u>Southwest-</u> Harold Riggs <u>Great Basin</u> - Linda Chappell California-	k Pater ifer Croft EMAIL-Primary ishea@fs.fed.us fchenev@fs.fed.us hriggs@fs.fed.us lchappell@fs.fed.us	mpater04@ jcroft@ Scott Swendsen Chuck Maxwell	Ogmail.com fs.fed.us sswendsen@fs.fed.us	20		-	
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GA <u>Northern Rockies</u> - Julie Shea <u>Rocky Mountain</u> - Flint Cheney <u>Southwest-</u> Harold Riggs <u>Great Basin</u> - Linda Chappell California-	EMAIL-Primary jshea@fs.fed.us fchenev@fs.fed.us hriggs@fs.fed.us lchappell@fs.fed.us	Scott Swendsen Chuck Maxwell	sswendsen@fs.fed.us		2-205-150	1	
Northern Rockies- Julie Shea Rocky Mountain- Flint Cheney Southwest- Harold Riggs <u>Great Basin</u> - Linda Chappell California-	ishea@fs.fed.us fcheney@fs.fed.us hriggs@fs.fed.us lchappell@fs.fed.us	Chuck Maxwell		Will Bayse			
Northern Rockies- Julie Shea Rocky Mountain- Flint Cheney Southwest- Harold Riggs Great Basin- Linda Chappell California-	ishea@fs.fed.us fcheney@fs.fed.us hriggs@fs.fed.us lchappell@fs.fed.us	Chuck Maxwell		Will Bayse			
Julie Shea Rocky Mountain- Flint Cheney Southwest- Harold Riggs Great Basin- Linda Chappell California-	fcheney@fs.fed.us hriggs@fs.fed.us lchappell@fs.fed.us	Chuck Maxwell		Will Bayse			
Flint Cheney Southwest- Harold Riggs Great Basin- Linda Chappell California-	hriggs@fs.fed.us	Chuck Maxwell		Will Bayse			
Harold Riggs <u>Great Basin</u> - Linda Chappell California-	Ichappell@fs.fed.us		<u>cmaxwell@fs.fed.us</u>	Will Bayse			
Linda Chappell California-		Shelby Law			wbasy	<u>ye@fs.fed.us</u>	
	dcherry@fs.fed.us		slaw@blm.gov	Scott Tobler	stoble	er@fs.fed.us	
Dee Dee Cherry		Jana Luis	jana.luis@fire.ca.gov				
<u>Northwest</u> - Clint Alberston	<u>calbertson@fs.fed.us</u>						
<u>Southern</u> - Allan Hepworth	ahepworth@fs.fed.us	Jon Wallace	Jon Wallace@fws.gov				
Eastern- Raymond Parrish	raymondjparrish@fs.fed.us	Brian Schaffler	<u>bschaffler@fs.fed.us</u>	Steve Marien	stephen i	marien@nps.gov	
<u>Alaska</u> - Dave Whitmer	d5whitme@blm.gov	Tom St. Clair	tstclair@blm.gov	Casey Boespflug	<u>cboesp</u>	oflug@blm.gov	
THSP Mike Dunivan	mdunivan@tfs.tamu.edu						
 7. CONTROL OPERATIONS Task: When feasible, begin comparing prototype outputs using the NFDRS 2016 model with outputs from the unit's current Fire Danger Operating Plan tools. Begin preparing to present prototype evaluation findings at the October 2-3, 2018 workshop in Tucson, AZ Purpose: Provide a working prototype example that can effectively assist with the development of a Fire Danger Operating Plan using the NFDRS 2016 model. End State: Have a working FDOP prototype in place. Begin refining or creating fire danger planning tools. 							
8. SPECIAL INSTR	UCTIONS						
	oncentrate on identifying di orrelations are vital—at this			RS models. While	statistical a	analysis and	
correlations are vital—at this point, it's the model differences we seek PREPARED BY (RESOURCE UNIT LEADER) APPROVED BY (PLANNING SECTION CHIEF) DATE							

		Commu	mmunication Plan GAASS		SIGNMENT LIST				
3. INCIDENT NAME	RS Roll Ou		4. OPERATIONAL PERIOD Date: 12/17-23/2018 Time:						
		5.	OPERA	TIONS PERSO	ONNEL		-		
Leads – Gary Jarv	'is	garyjrvs	garyjrvs@gmail.com		251-288-1084				
Judith Dowi	ning	jdownin	<u>g@fs.fe</u>	<u>d.us</u>			530-908-5128		
GA Cadre	EMAIL	-				ı			
									
			 						
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7. CONTROL OPERATION									
8. SPECIAL INSTRUCTIO	NS								
PREPARED BY (RESOURCE UN	NT LEADER)		APPROVED	BY (PLANNIN	IG SECTIO	ON CHIEF	-)	DATE 12/17/18	TIME 1600

C		Cu	Workshop GA Curriculum evelopment		ASSIGNMENT LIST				
3. INCIDENT NAME			eiohiu		ATIONAL				
NFDF	RS Roll O					Date: Time:	12/17-23/2018		
Lead – Jeffrey Kli	ine	5		ine@live.			3	85-227-9386	
GA	EMAI								
CONTROL OPER/	ATIONS								
Videos by 12FDOP Templ	clude: with notes by	12/01/20 [.] 018	18						
8. SPECIAL INSTRUCTIO	INS								
PREPARED BY (RESOURCE U	NIT LEADER)	/	APPROVED I	BY (PLANNIN	G SECTION	N CHIEF))	DATE	TIME
/s/ David Berens PSC1			s/ David Bor	ans PSC1				12/17/18	1600

1. BRANCH	Virtual Tra IT Supp	/irtual Training/ GA ASSIGNMENT LIST IT Support ICS 204					
3. INCIDENT NAME NFDRS ROII	l Out		4. OPEF		PERIOD Date: 12/17-23/2018 Time:		
Lead –		5. OPERA	ATIONS PERS	ONNEL			
Eric Martinez		<u>epmarti</u>	nez@fs.fe	d.us	9!	51-315-3017	·
					<u></u>		
GA E	MAIL					_	
						_	
7. CONTROL OPERATIONS							
Assists with the virtu			am to fac	ilitate tr	aining needs c	of personr	nel that
are not able to attend							
8. SPECIAL INSTRUCTIONS							
8. SPECIAL INSTRUCTIONS							
PREPARED BY (RESOURCE UNIT LEADER)		APPROVED	D BY (PLANNIN	IG SECTION C	CHIEF)	DATE	TIME
/s/ David Berens PSC 1		/s/ David F	Berens PSC1			12/17/18	1600

HEALTH AND SAFETY MESSAGE "We don't Plan on Luck to be Safe, We Plan on Sound Risk Management and Good Decisions"

INCIDENT: NFDRS Roll	out	DATE: October 2018 - June 2019					
Major Hazards & Risks:	Driving, Human F	actors, Medical Emergencies					

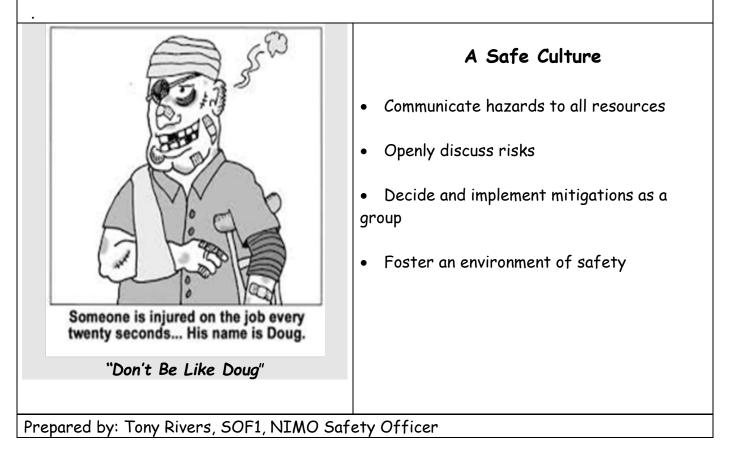
Driving: In most cases, driving will be the major risk for all personnel attending the Rollout Sessions. Highway and local traffic, unfamiliar areas and roads, weather conditions and human factors can create added risks.

Let's Add Human Factors......

- > Complacency: eating, drinking, texting, passengers' asleep, other distractions.
- > **Daydreaming:** Thinking of other work, home, rushing to arrive at your session to get it over with, big plans for leave time to be taken, etc.

It only takes a second of distraction to cause an accident, injury, or even worse, a fatality.

Medical Emergencies - Do you know what to do in case of a medical emergency? **Review the Medical Incident Report "8 Line**" at the end of the IRPG. Your actions may save a life! Report any medical problem immediately to event organizers or dial "911". Have a plan for your Rollout session!



Communication Plan Key Messages

- The national fire danger rating system is used by federal, state and local wildland fire response agencies and organizations to determine wildland fire potential across a range of biomes in the United States.
- The rollout of NFDRS 2016 includes the testing, calibration, transition and incorporation of input from users.
- The rollout plan includes updates to the tools FireFamilyPlus (FF+) and the Weather Information Management System (WIMS) which utilize the NFDRS 2106 system.
- When the rollout of NFDRS 2016 is complete it will provide a stable NFDRS 2016 system along with updates to FF+ and the WIMS.
- This rollout plan will allow changes to reflect input received from regions and field units during the two years of implementation.
- NFDRS 2016 will be implemented parallel to the existing 1978 and 1988 NFDRS models in 2019. The field may use all versions to compare and review NFDRS outputs. Users will be able to provide feedback on how the NFDRS 2016 compares to the older versions in supporting sound decision making. In 2020, the full transition to NFDRS 2016 will occur and the old models will be discontinued.
- Advancements to the science include:
 - 1) Improvements to the calculations of fire danger indices and components.
 - 2) Automation of the calculations in the WIMS
 - 3) Reduction in the number of fuel models to more accurately reflect fire danger levels across the landscape.
- With the update, manual tasks previously required in WIMS, such as daily publishing of observations, managing green-up and freeze-dates, and entering season codes and greenness factors will be obsolete reducing human interventions.
- Forest Service Manual 5120 requires all Forests to be covered by a Fire Danger Operating Plan.

Key Messages cont.,

- The National Fire Danger Rating System is the Forest Service standard for fire danger based decisions. This includes, but is not limited to:
 - 1) Determination of Adjective Fire Danger Rating,
 - 2) Staffing levels
 - 3) Response
 - 4) Preparedness levels
 - 5) Fire prevention
 - 6) Fire restrictions
 - 7) Prescribed Burn Approval Act
- Fire Danger Operating plan workshops have been implemented in the past by cadre from the Advanced NFDRS course (taught at NAFRI) over the last four years in three different Geographic Areas.
- Implementing NFDRS 2016 will result in simplification of NFDRS. Many unused components of the system can safely be removed, while the core usefulness and functionality of the system remains essentially unchanged.
- Software programing will change the NFDRS 2016 system significantly, output indices that can be used to guide fire management decisions will remain: Energy Release Component, Burning Index, Spread Component, Ignition Component and fuel moisture values.
- Updates to the FireFamilyPlus application will be transparent to the user.
- By the end of 2020, full transition to the NFDRS 2016 system will have occurred allowing for the decommissioning of NFDRS 1978 and 1988 systems.
- Future enhancements to NFDRS include a proposed movement to a geospatial and gridded platform.
- It will be necessary to re-validate FireFamilyPlus outputs which are likely to change with the NFDRS 2016 reduction in fuel models and the availability of historic hourly weather data. Products such as fire danger operating plan breakpoints and fire business thresholds, pocket cards, staffing levels and response plans will likely be impacted.

NFDRS ROLL OUT PHONE LIST

ANF	DRS	NIMO SUPPORT TASK GROUP				
Clint Cross	202-205-0995	Gene Madden	404-805-7970			
Linnea Keating	208-476-8312	Tony Rivers	319-541-6785			
Chris Waters		Mike Quesinberry	540-230-1262			
Steve Larrabee	208-387-5586	Judith Downing	530-908-5128			
Tim Howell	828-586-4007	Dave Berens	601-319-6823			
Lindsey Curtin	540-265-5220	Bonny Johnson	859-556-1572			
Andrew Bailey	208-387-5248	Eric Martinez	951-315-3017			
Brian Maier	509-664-9246	Jeff Kline	385-227-9386			
JoAnne Ware	520-799-8751	Gary Jarvis	251-288-1084			
Bill Miller	406-207-4075					
		GAI	EADS			
FIRE DANGER S	UB COMMITTEE	Julie Shea	406-531-0237			
Jon Wallace	404-679-7244	Flint Cheney	303-886-2179			
Don Copple	406-683-6305	Scott Swendsen	303-445-4302			
Heath Hockenberry	208-334-9862	Chuck Maxwell	505-842-3419			
Matt Jolly	406-329-4848	Harold Riggs	505-842-3894			
Karla Luttrell	208-387-5400	William Basye	505-842-3115			
Dan Mindar	575-547-2442	Shelby Law	801-531-5320			
Paul Schobohm	208-387-5269	Linda Chappell	801-625-5505			
Brad Smith	512-339-9073	Scott Tobler	435-691-3927			
Scott Swendsen	303-445-4302	Jana Luis	916-213-9939			
		Dee Dee Cherry	530-227-2198			
2016 Eva	al Group	Clint Albertson	541-947-6113			
Mark Pater	520-507-9295	Allan Hepworth	404-347-3463			
Jennifer Croft	202-205-1501	Brian Schaffler	803-561-4000			
Mike Dunivan	979-220-0718	Ray Parrish	414-323-0859			
		Steve Marien	651-293-8446			
SN	1E	Dave Whitmer	907-356-5642			
Faith Ann Heinsch	406-829-7342	Tom St Clair	907-978-0104			
		Casey Boespflug	907-482-0055			

NFDRS ROLL OUT SESSIONS**

GA	Dates*	Location	Lead	Email	Phone	Instructors needed	Additional Instructors requested (Clint)	# Participants
NR	5/13-17/19	Missoula	Julie Shea	jshea@fs.fed.us	406-531-0237	7-10	2-3	30
NR		Billings						
NR		Coer de 'Alaine						
RM		CO West Slope						
RM		CO Front Range						
RM		WY Plains						
SW								
GB	2/5-7/19	Salt Lake City,	Shelby Law	<u>slaw@blm.gov</u>	801-531-5320			
		Utah	Linda Chappell	Ichappell@fs.fed.us	801-625-5505	7-10	3	30-40
GB	1/8-10/19	Boise, Idaho	Shelby Law	<u>slaw@blm.gov</u>	801-531-5320			
			Linda Chappell	Ichappell@fs.fed.us	801-625-5505	7-10	3	30-40
GB		Nevada						
CA	1/7-11/19	Sacramento CA McClellan	DeeDee Cherry	dcherry@fs.fed.us	530-227-2198			70
CA	2/4-8/19	Sacramento CA McClellan	DeeDee Cherry	dcherry@fs.fed.us	530-227-2198			70
CA	Fall 2019	Sacramento CA	DeeDee Cherry	dcherry@fs.fed.us	530-227-2198	* * *		
NW	1/30-2/1/19	Hood River, OR	Clint Albertson	calbertson@fs.fed.us	541-947-6113	2-3		30
SA			EJ Bundzendahl					
SA		Arkansas						
EA								
AK								

*Dates listed are those that were proposed from a past call. Use actual dates of workshops when completing this form.

** A kindly reminder to get this information compiled and sent to <u>dhberens@fs.fed.us</u> or <u>bonitajohnson@fs.fed.us</u> by 1600 each Friday.

*** Will need a cadre of instructors to assist with this session.

****Estimated. Will get more accurate # closer to session.