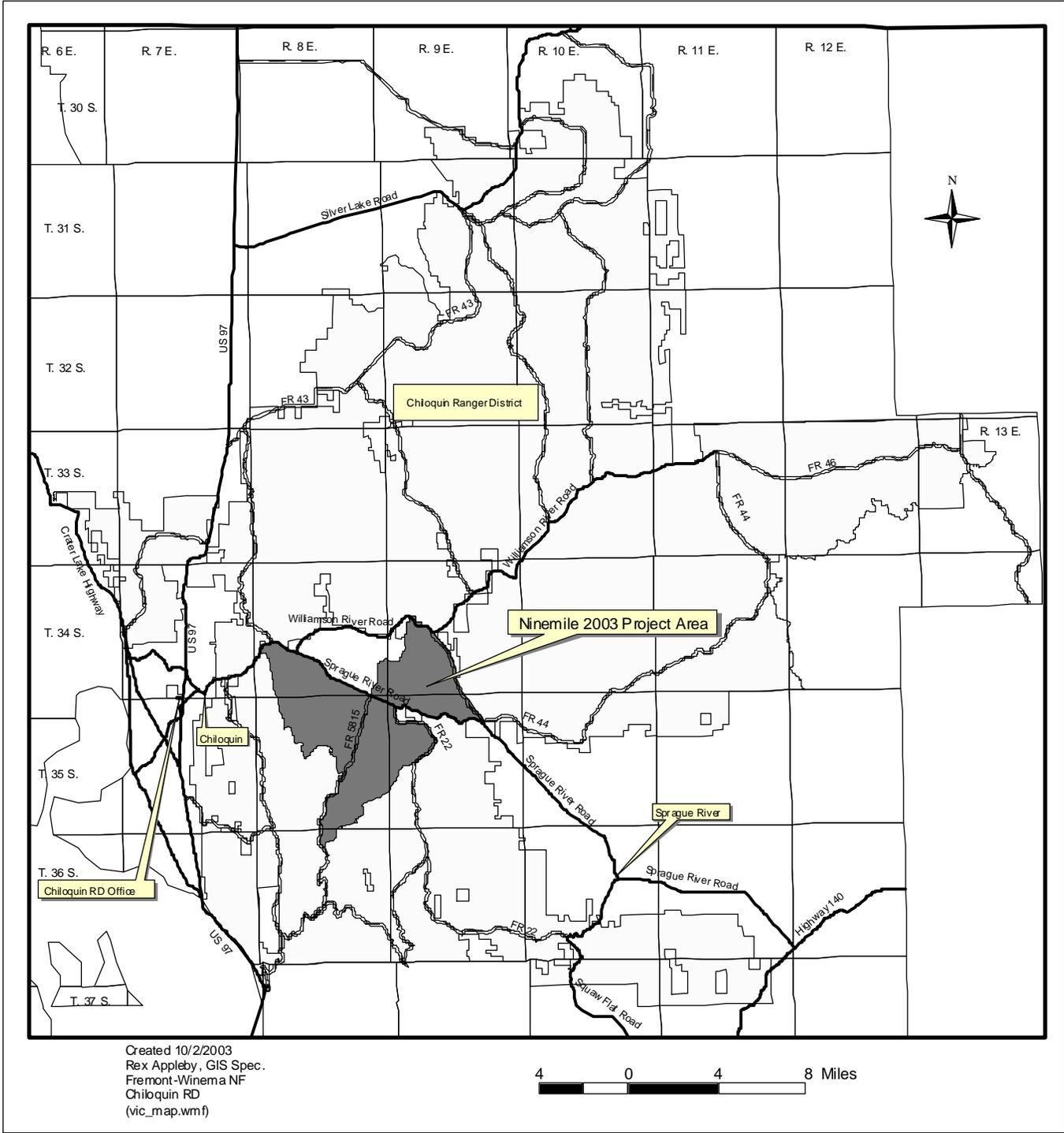
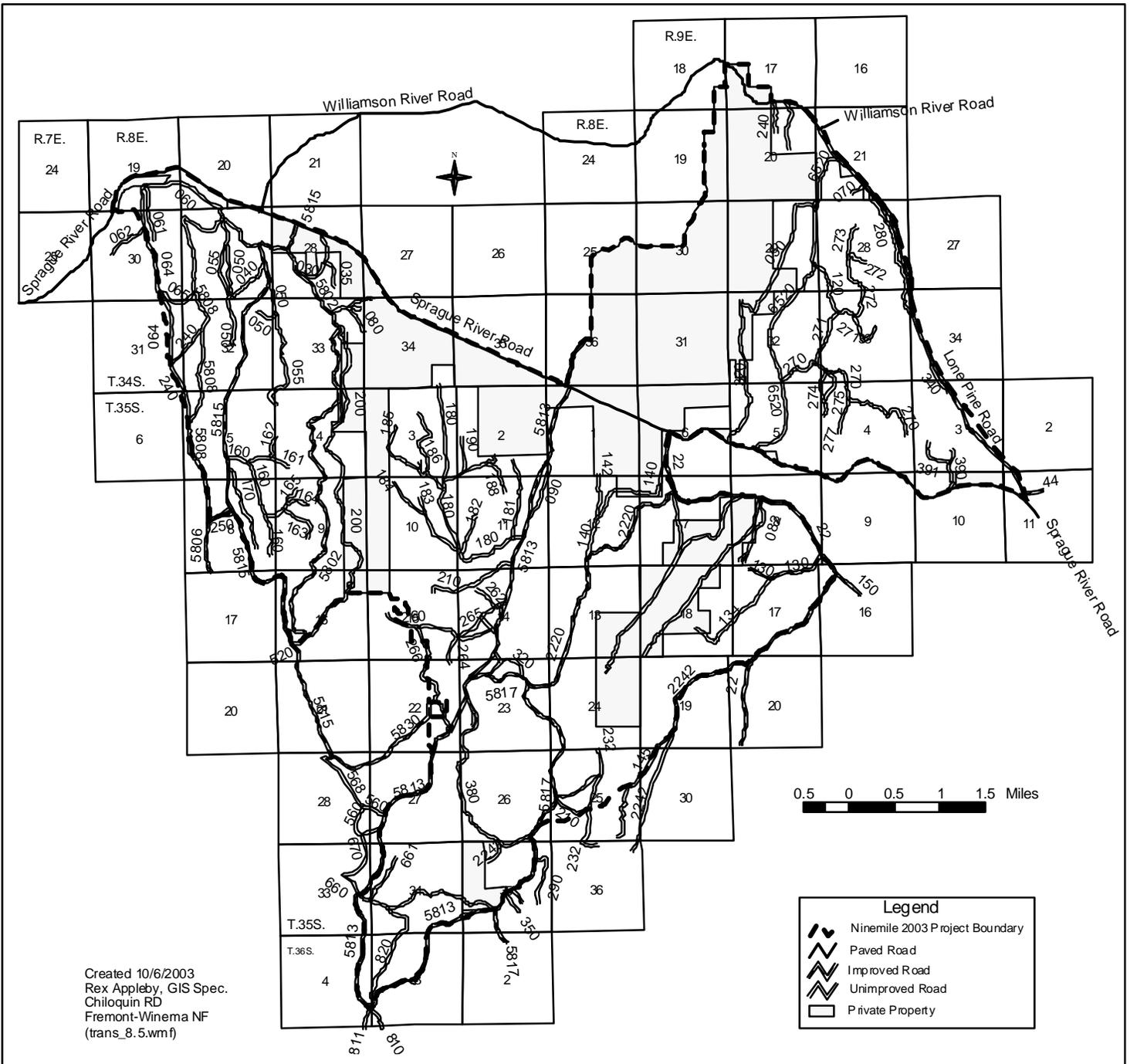


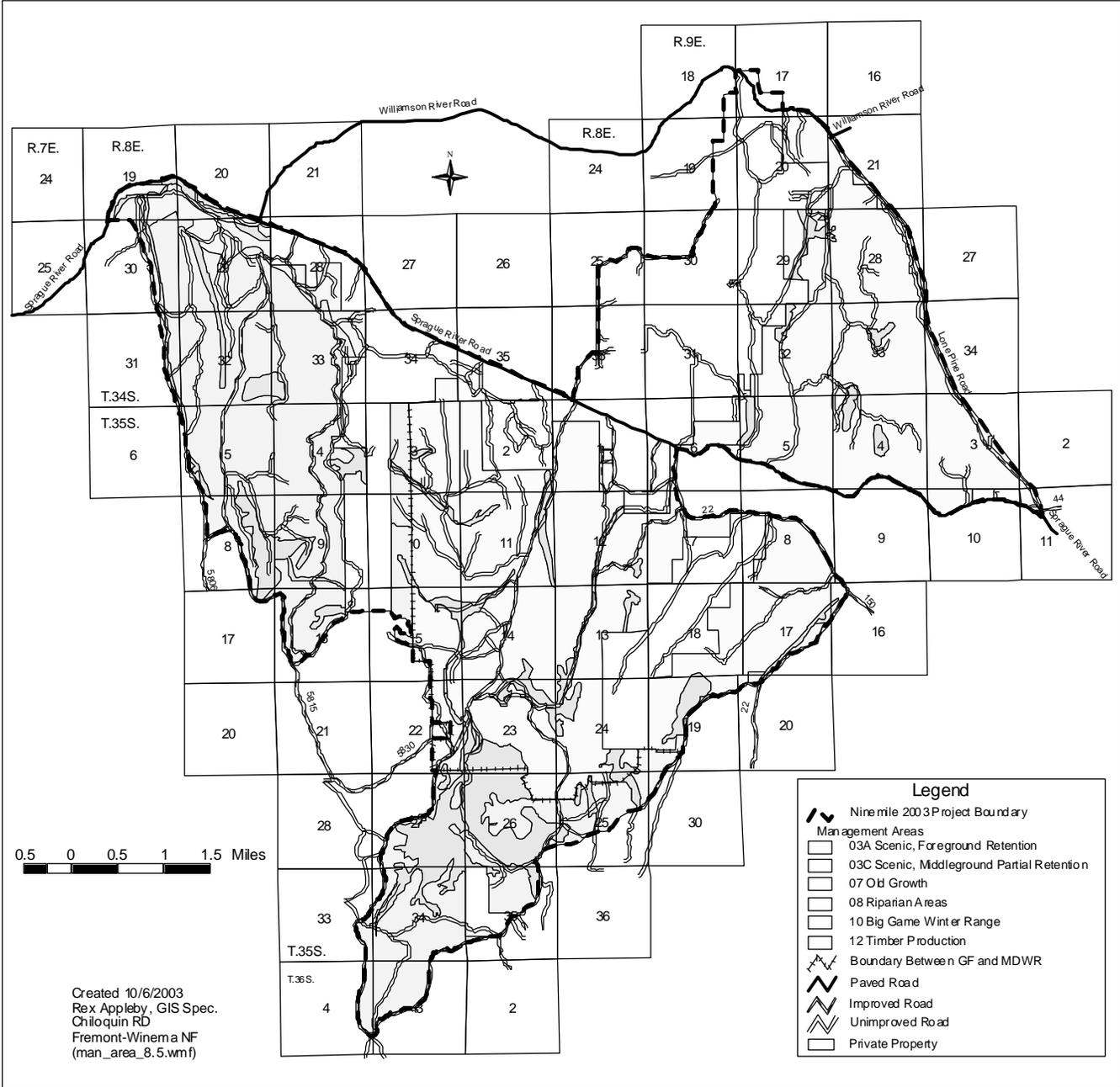
# Ninemile Vicinity Map



# Ninemile Project Area and Transportation Map



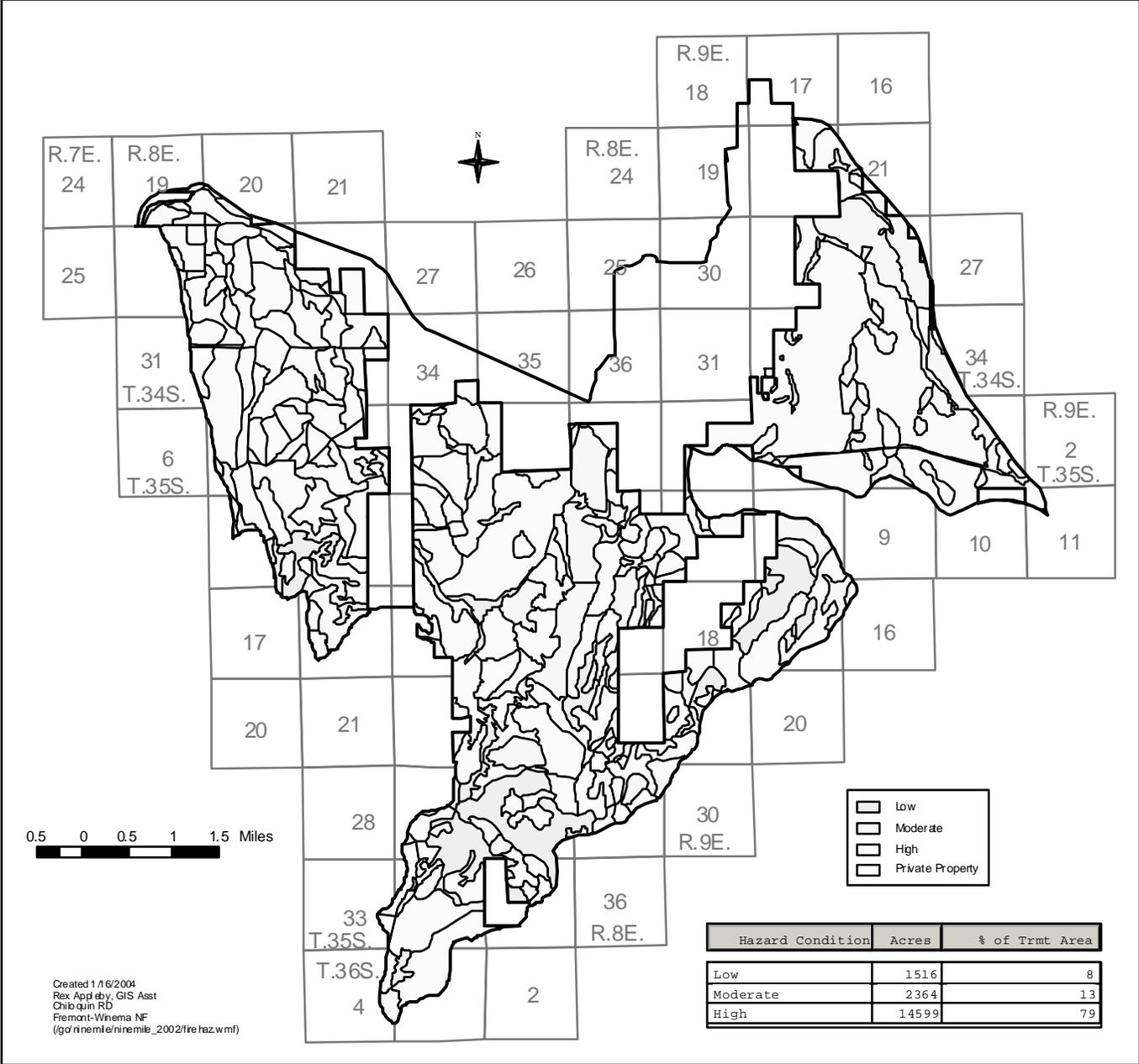
# Ninemile Management Area Map Winema LRMP



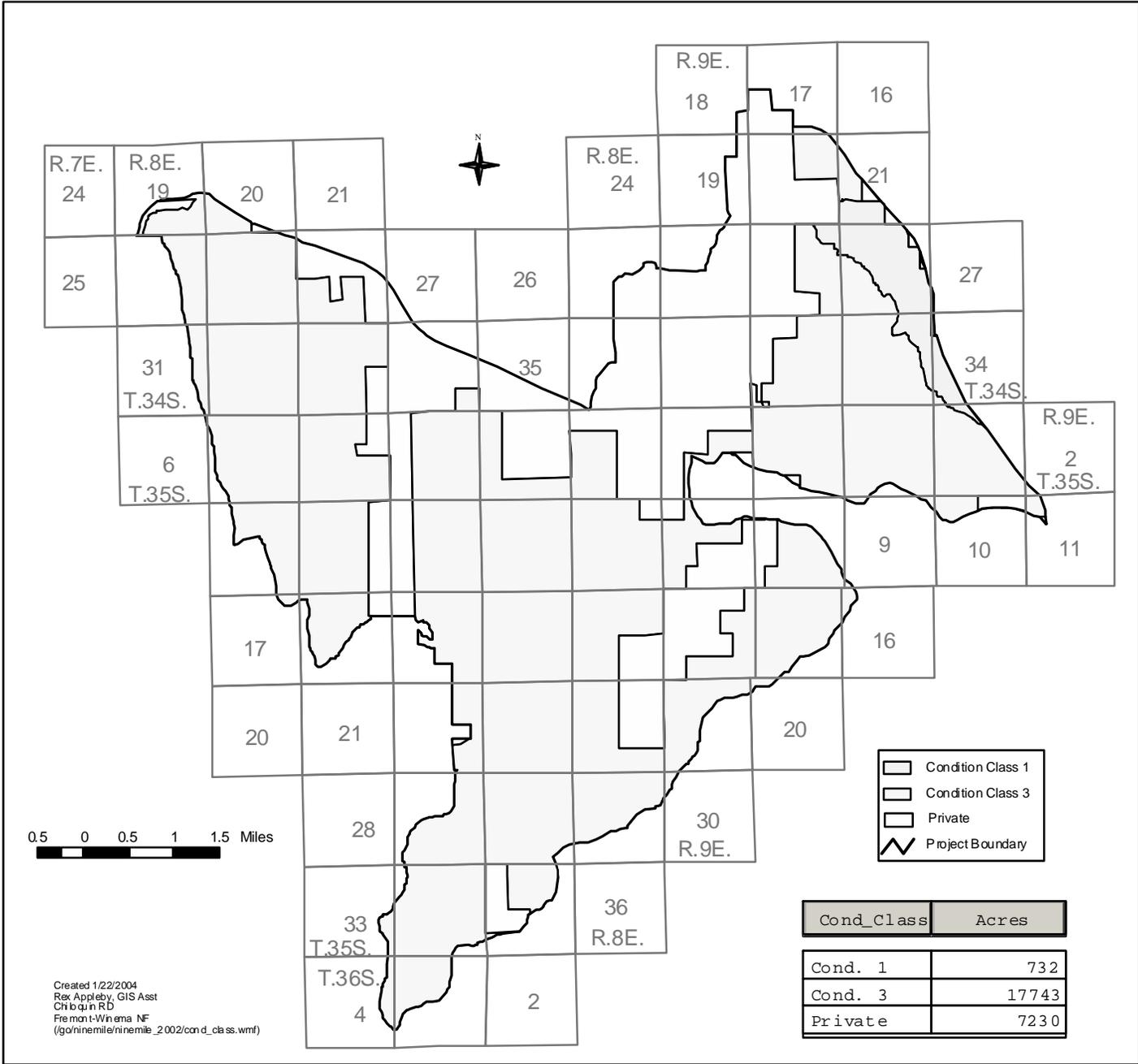
## Management Areas within the Ninemile Fuels Reduction Project Area

Management Area	Area Description	Acres
Scenic Management MA-3A (Winema LRMP, p. 4:103-106)	Management Area 3A is designed to provide attractive scenery that is natural appearing as viewed in the foreground for distances of up to .25 miles from selected travelways, bodies of water, or public use areas. Timber harvest programmed	530 acres
Scenic Management MA-3C (Winema LRMP, p. 4:110-111)	Management Area 3C is designed to provide attractive scenery may be slightly altered in appearance from its natural state in the middleground from .25 to .50 miles from selected travelways, bodies of water, or public use areas. Timber harvest programmed.	280 acres
Old Growth Ecosystems MA-7 (Winema LRMP, p. 4:128-135)	Management Area 7 is designed to provide, maintain, and enhance existing mature and old- growth communities for associated wildlife species. No programmed timber harvest.	63 acres
Riparian Areas MA-8 (Winema LRMP, p. 4:136-143)	Management Area 8 is designed to protect soil, water, wetlands, floodplains, meadows, wildlife, and fish resource values associated with riparian vegetative communities and adjacent drier ecosystems. Timber management permitted.	2200 acres
Big Game Winter Range MA-10 (Winema LRMP, p. 4:150-152; LRMP Amendment 1)	Management Area 10 is designed to produce a diverse mixture of thermal cover, hiding cover, and forage in areas the presently or historically were used by wintering mule deer. Programmed for timber harvest.	10058 acres
Timber Production MA-12 (Winema LRMP, p. 4:153-156)	Management Area 12 is designed to produce a high level of growth and timber production with considerations for economic efficiency and resource protection. Eastside Screens provides direction to manage for restoration of underrepresented late or older seral stages.	5307 acres
	TOTAL:	18476 acres

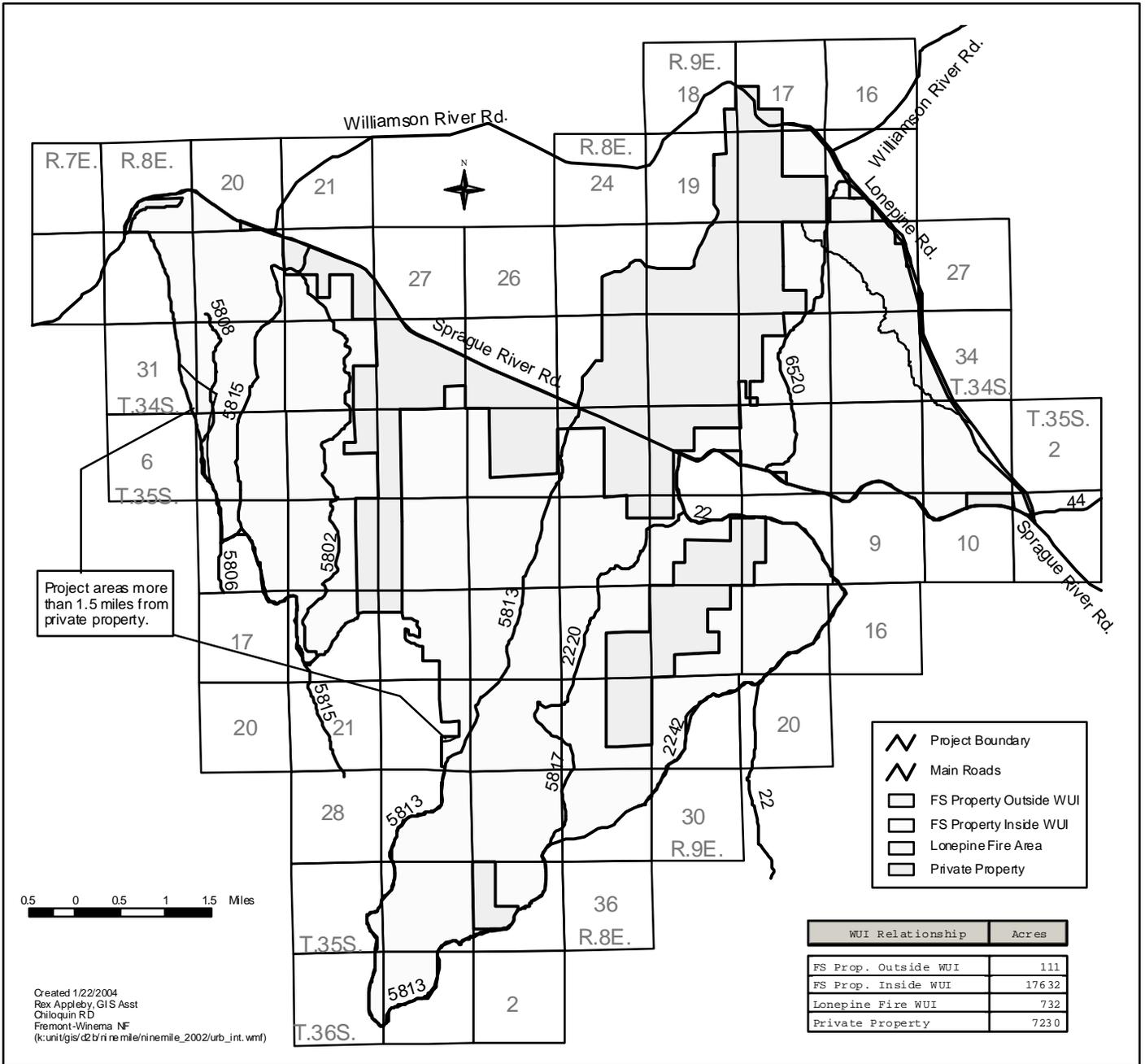
# Ninemile Current Fire Hazard



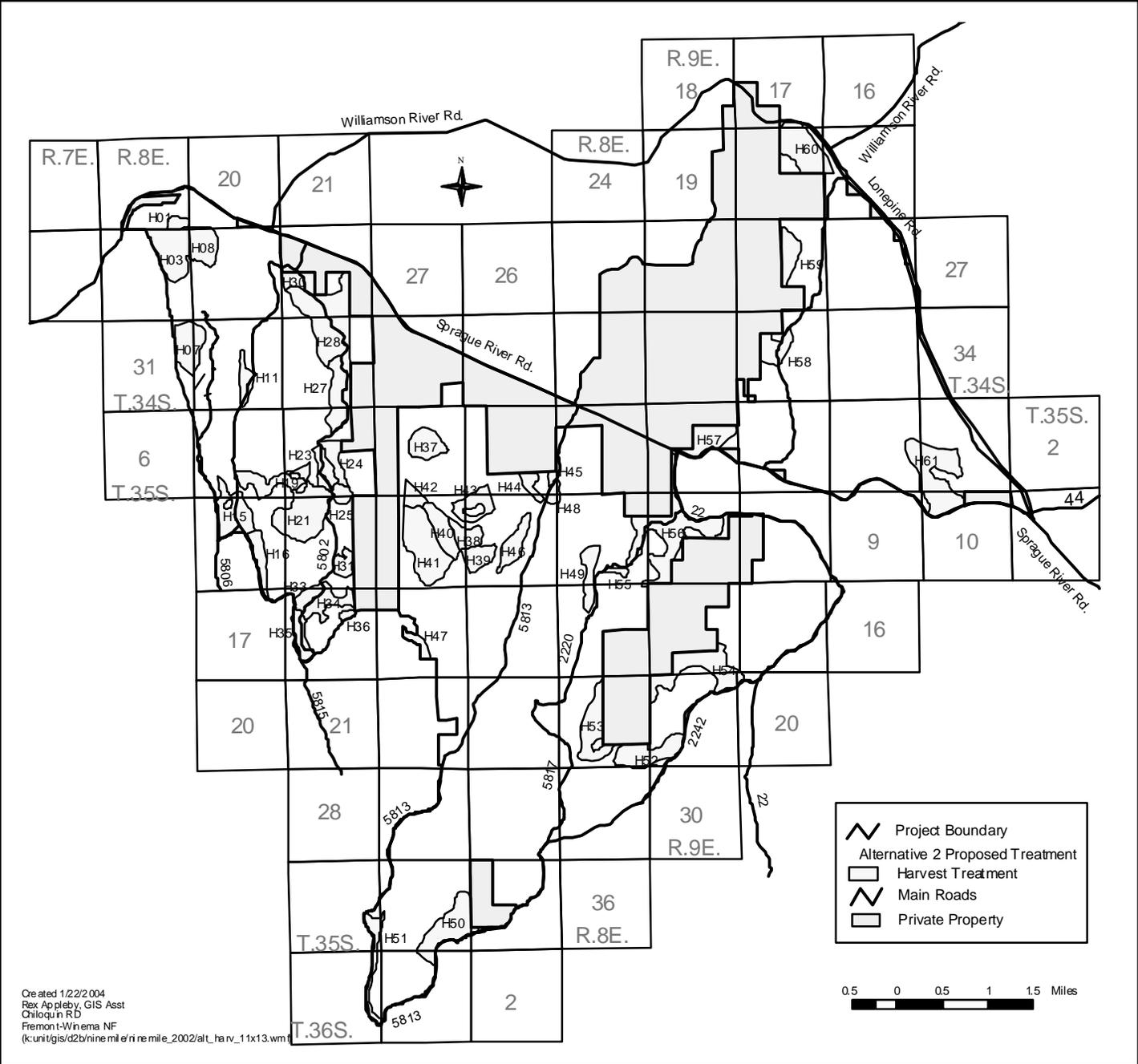
# Ninemile Current Condition Class



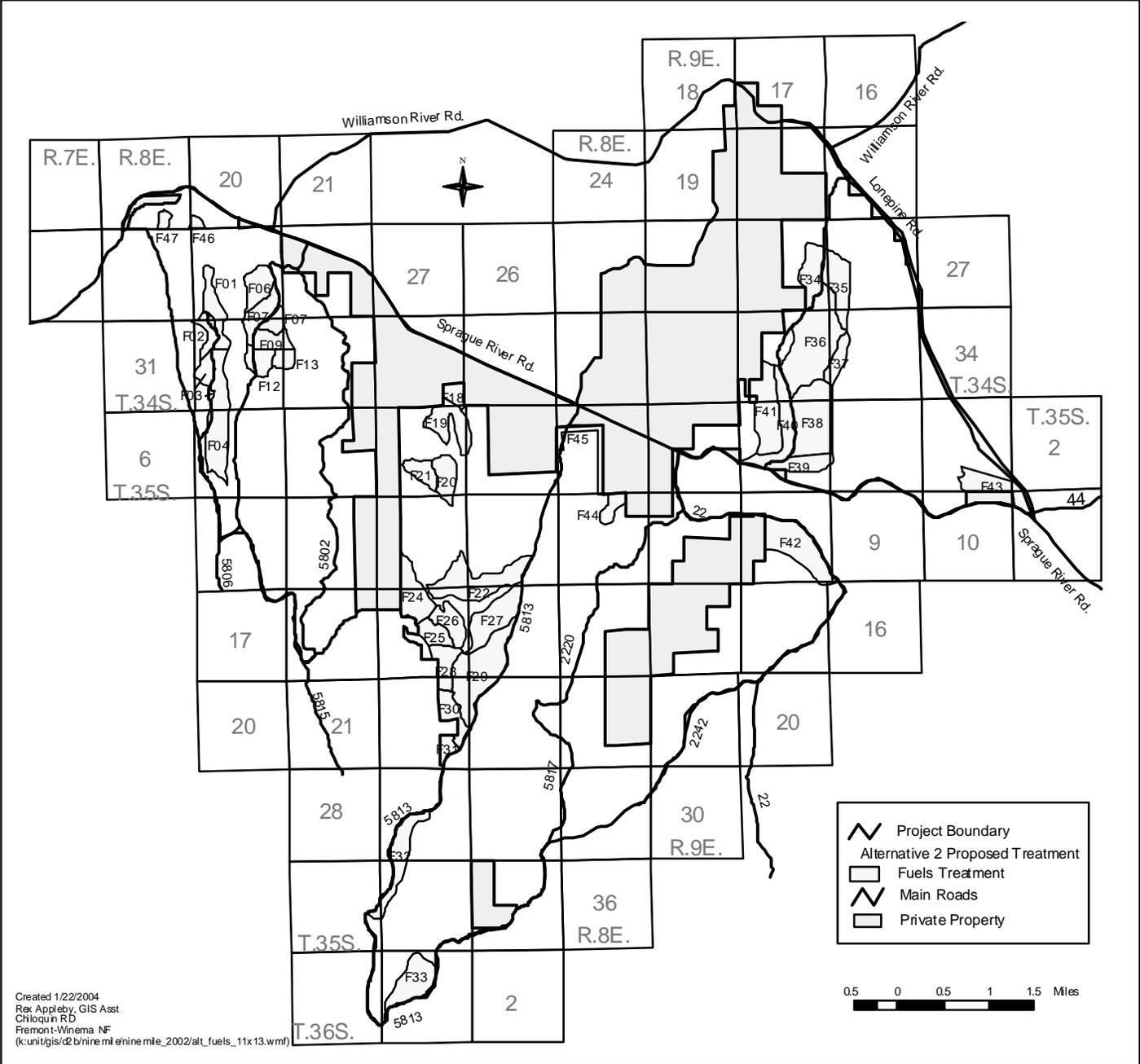
# Ninemile Wildland Urban Interface (WUI) Map



# Ninemile Proposed Action Map of Fuels Reduction Units with Commercial Harvest



# Ninemile Proposed Action Map of Fuels Reduction Units without Commercial Harvest



Created 1/22/2004  
 Rex Appleby, GIS Asst  
 Chiloquin RD  
 Fremont-Winema NF  
 (k:\unitgis\c2b\ninemile\eninemile\_2002\alt\_fuels\_11x13.wmf)

## **Ninemile Fuels Reduction Proposed Action Treatment Descriptions**

**Fuels reduction with commercial harvest units** include commercial harvest of thinning from below (**HTH**), between 4" and 21" DBH. Harvest is necessary to adequately treat the fuel conditions in these units. All trees larger than 21" DBH will be retained unless there is an over-riding safety concern for a particular tree. Harvest-created fuels in all units will be treated by yarding tops attached (**YTA**) to the landings, limbing on the landings and burning the landing piles. Postharvest fuels reduction treatments include, as appropriate, whipfalling (**WF**) or precommercial thinning of excess 0-4" stems; machine piling (**MP**) of whipfall concentrations if needed, and burning of the machine piles if created; machine mowing or slashbusting (**SB**) of the existing brush; and a mosaic underburning (**UB**) of the accumulated natural fuels. Some units may have slashbusting on slopes over 25% and machine piling on slopes under 25% (**SB/MP**). Underburning and slashbusting will retain approximately 30% of the existing bitterbrush in treated units with bitterbrush as the main brush species present. A percentage of each unit will be left untreated to retain some clumps and visually break up the units. Only the operations needed in a particular unit or portion of a unit will be done. Estimated treatments by unit are shown in the table.

**Fuels reduction without commercial harvest units** include no commercial harvest. These units either do not have the structural conditions in the commercial sizes that significantly contribute to the fuel ladders and loadings, or are more of a scattered tree/brushfield condition. They do include, as appropriate, whipfalling (**WF**) or precommercial thinning of excess 0-8" conifer stems; hand piling (**HP**) or machine piling (**MP**) of whipfall concentrations and burning of the piles if created; jackpot burning (**JPB**) of unpiled whipfall concentrations; machine mowing or slashbusting of the existing brush combined with a mosaic underburn (**SB/UB**) of the accumulated fuels. Underburning and slashbusting will retain approximately 30% of the existing bitterbrush in treated units. A percentage of each unit will be left untreated to retain some clumps and visually break up the units. Only the operations needed in a particular unit or portion of a unit will be done. Estimated treatments by unit are shown in the table.

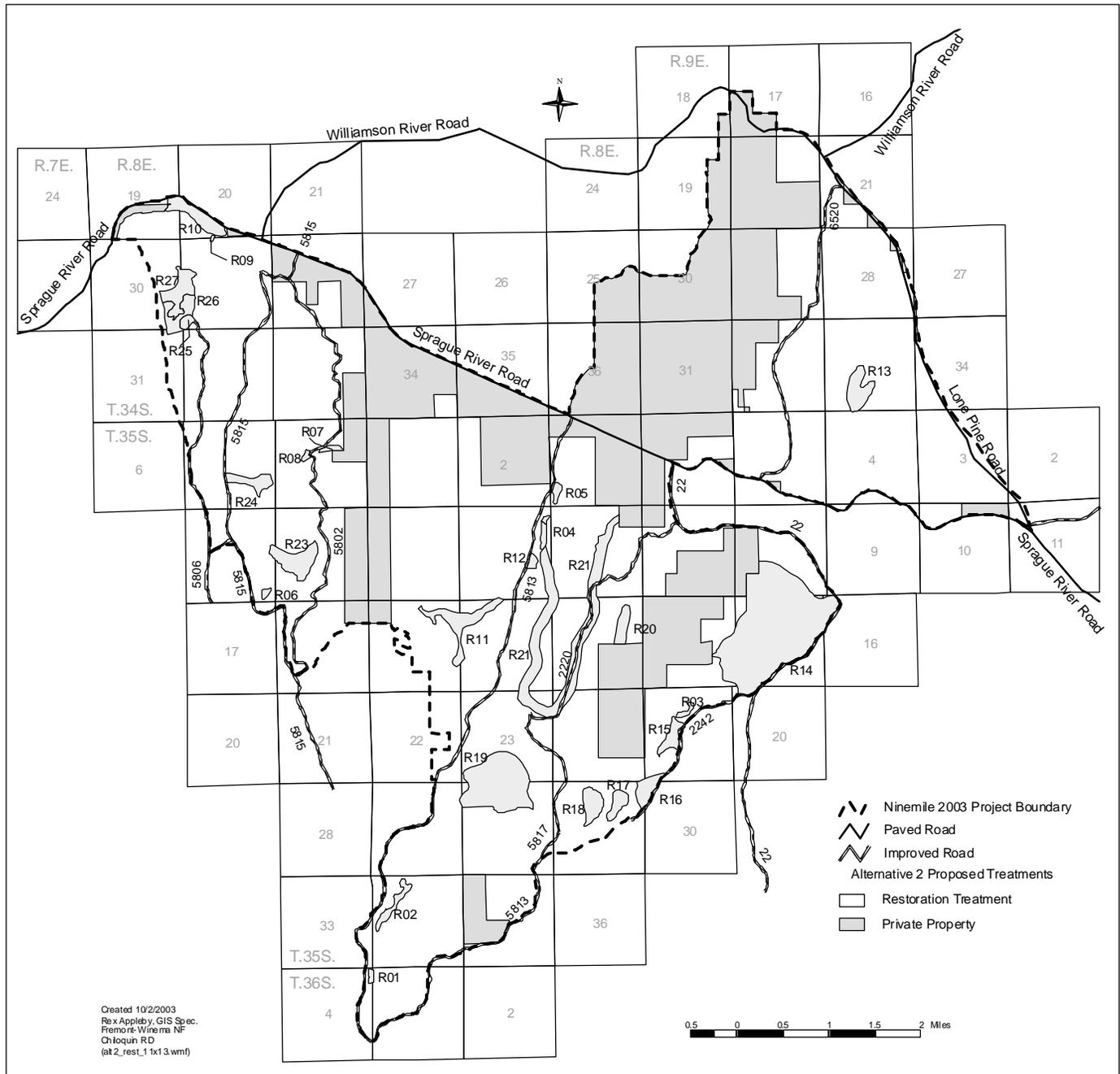
## Ninemile Proposed Action Fuels Reduction Units with Commercial Harvest

Unit Number	Acres	Proposed Treatments
H01	19	HTH, YTA, WF, MP, UB
H03	123	HTH, YTA, UB
H07	93	HTH, YTA, WF, MP, UB
H08	71	HTH, YTA, WF, MP, UB
H11	36	HTH, YTA, WF, MP, UB
H15	105	HTH, YTA, WF, MP, UB
H16	47	HTH, YTA, WF, MP, UB
H19	67	HTH, YTA, UB
H20	15	HTH, YTA, WF, MP
H21	171	HTH, YTA, WF, SB/MP, UB
H22	11	HTH, YTA, WF, SB/MP, UB
H23	36	HTH, YTA, WF, SB/MP, UB
H24	45	HTH, YTA, WF, SB/MP, UB
H25	25	HTH, YTA, WF, SB/MP, UB
H27	112	HTH, YTA, UB
H28	228	HTH, YTA, UB
H30	44	HTH, YTA, UB
H31	34	HTH, YTA, WF, SB/MP, UB
H33	33	HTH, YTA, WF, SB/MP, UB
H34	61	HTH, YTA, WF, SB/MP, UB
H35	45	HTH, YTA, WF, SB/MP, UB
H36	10	HTH, YTA, WF, MP, UB
H37	67	HTH, YTA, WF, MP, UB
H38	47	HTH, YTA, SB, UB
H39	48	HTH, YTA, SB, UB
H40	71	HTH, YTA, SB, UB
H41	176	HTH, YTA, SB, UB
H42	29	HTH, YTA, SB, UB
H43	63	HTH, YTA, SB, UB
H44	27	HTH, YTA, UB
H45	8	HTH, YTA, UB
H46	59	HTH, YTA, UB
H47	25	HTH, YTA, WF, MP, UB
H48	19	HTH, YTA, WF, MP, UB
H49	55	HTH, YTA, UB
H50	139	HTH, YTA, WF, MP, UB
H51	52	HTH, YTA, UB
H52	101	HTH, YTA, MP, UB only 25 acres for aspen rejuvenation
H53	110	HTH, YTA, MP, UB
H54	157	HTH, YTA, WF, SB/MP
H55	9	HTH, YTA, UB
H56	238	HTH, YTA, WF (35 acres), SB, UB
H57	82	HTH, YTA, WF, MP, UB
H58	61	HTH, YTA, WF, MP, SB
H59	61	HTH, YTA, SB, UB
H60	132	HTH, YTA, WF, MP, SB/UB
H61	194	HTH, YTA, WF, MP, UB
<b>TOTAL</b>	<b>3461</b>	

## Ninemile Proposed Action Fuels Reduction Units without Commercial Harvest

Unit Number	Acres	Proposed Treatments
F01	74	SB/UB
F02	40	SB/UB
F03	40	SB/UB
F04	167	SB/UB
F06	70	SB/UB
F07	71	SB/UB
F08	31	SB/UB
F09	53	SB/UB
F11	17	SB/UB
F12	33	SB/UB
F13	30	SB/UB
F18	35	UB/JPB
F19	99	SB/UB
F20	67	SB/UB
F21	49	SB/UB
F22	187	SB/UB
F24	106	SB/UB
F25	50	SB/UB
F26	69	SB/UB
F27	130	SB/UB
F28	64	SB/UB
F29	233	SB/UB
F30	63	SB/JPB
F31	29	SB/JPB
F32	114	WF, MP, JPB
F33	117	SB/UB
F34	84	SB/UB
F35	106	SB/UB
F36	294	SB/UB
F37	47	SB/UB
F38	212	SB/UB
F39	66	SB/UB
F40	114	SB/UB
F41	159	SB/UB
F42	173	SB/UB
F43	99	SB/UB
F44	36	SB/UB
F45	51	SB/HP
F46	11	SB
F47	15	UB
<b>TOTAL</b>	<b>3505</b>	

# Ninemile Proposed Action Map of Separate Restoration Projects



## Ninemile Proposed Restoration Units

Unit Number	Acres	Proposed Treatments
R01	5	WFL
R02	26	WFL
R03	7	WFL, JCL
R04	11	JCL
R05	12	JCL
R06	4	WFL
R07	9	WFL
R08	5	WFL
R09	1	WFL
R10	65	WFL, HP, JPB
R11	83	MB
R12	11	MB
R13	58	JCL
R14	673	JCL
R15	35	JCL
R16	40	JCL
R17	27	JCL
R18	42	JCL
R19	243	JCL
R20	29	JCL
R21	305	JCL
R22	3	JCL
R23	72	JCL, JPB
R24	38	JCL, JPB
R25	11	JCL
R26	45	JCL
R27	63	JCL
TOTAL	1922	

## Ninemile Restoration Project Proposed Treatments

**Restoration units** are operations designed to restore a particular habitat condition that has altered the unit over time, usually because of fire suppression. These include treatments such as whipfelling and lopping of conifers (**WFL**) up to 8" DBH to remove them from aspen stands; meadow burning (**MB**) to promote *Astragalus* plants; and juniper cutting and lopping (**JCL**) to reduce juniper encroachment. Jackpot burning (**JPB**) and hand piling and burning (**HP**) will be used to reduce fuel concentrations in some units. **NOTE: These units will be covered in one or more decisions separate from the Ninemile Fuels Reduction Project.**