

This workbook documents our current understanding of the estimated restoration need across the Ochoco, Umatilla and Wallowa-Whitman National Forests. Watersheds which intersect the Forest Resiliency Project area are indicated in green. In some cases, the project area includes only portions of watersheds. Data tables are separated by Forest, and by dry versus moist upland forests.

The **Forest Resiliency Project** proposed action was constructed by comparing existing conditions to the range of variation (RV) across all ownerships at the scale of watersheds (5th field hydrologic units of 45,000-200,000 acres each). This “all lands” analysis provided the context for determining the treatment need, and the appropriate level of proposed treatment on NFS lands within the project area.

Explanation of table fields

Table field	Explanations of field
Watershed Code	HUC10 code. Green highlight indicates that part of watershed is within the BMFRP project area. Each watershed has a mosaic of forest structural conditions, and information is given for varying combinations of desired and existing conditions.
Watershed Name	HUC10/5th field name of watershed. See map of watersheds on the project website
Approximate Forest Service Acres	Total National Forest System acres in watershed
S-Class Existing Condition	Existing Forest Structure class (S-Class) based on the best available vegetation data for the Blue Mountains National Forests and ecoregion. (see explanation of S-Class codes below)
S-Class Desired Condition	Desired Structure class (S-Class) based on the mean of the range of variation (RV) (see explanation of S-Class codes below; and spreadsheet tab "range_of_variation")
Restoration Need (Action)	The restoration action(s) taken. See "Explanation of restoration action codes" below.
Restoration Need Acres	Acres needing to be treated to trend from existing to desired conditions (S-Class)
S-Class Existing Condition	The existing structure class (S-Class), pre-treatment.
S-Class Desired Condition	The desired structure class (S-Class), post-treatment.
Watershed Total - FS Lands Dry Forest Restoration Need	The total forest restoration need (acres) on National Forest System lands across the mosaic of existing and desired forest conditions in the watershed.

Explanation of restoration action codes

Thinning/low severity fire – removes small (5-10” dbh) and medium sized (10-20” dbh) trees to reduce stand density and canopy cover, and with time and growth, lead to an increase in average stand
Opening – through mixed severity fire or mechanical treatments, removes a major proportion of medium and large trees (>20” dbh) to create openings, or canopy gaps of early seral structure and
Other disturbance/growth –thinning to manage for young stands, while increasing tree growth and vigor.
Growth with low severity fire – allows forest succession and growth to occur while maintaining an open forest canopy.
Grassland restoration – thinning and fire treatments to reduce conifer expansion within grasslands, and reestablish historic grassland/forest edges.
Aspen enhancement – thinning and fire treatments to reduce conifer expansion within aspen inclusions, and stimulate aspen regeneration to the historical extent of the aspen clone.
Strategic fuel treatments – includes any of the treatment types above, and other actions that change fuel abundance and arrangement, and decrease resistance to wildfire control at strategic locations to

Explanation of forested Structure class (S-Class) codes	General average metrics for class (class represents a range of conditions).
Early development	Grassland/shrubland openings and seedling/sapling stages of forest development.
Mid closed	≤ 20" dbh, and >40-60% tree cover
Mid open	< 20" dbh, and <40-60% tree cover
Late closed	> 20" dbh, and >40-60% tree cover
Late open	> 20" dbh, and <40-60% tree cover

The Table below summarizes the range of variation (RV) average percent by Potential Vegetation Type (PVG) used for the HUC10 FS lands needs assessment for the Forest Resiliency Project. These values are consistent with those used for the Blue Mountains Plan Revision (in process). While averages are displayed here, the Proposed Action references a broader range of conditions, and desired conditions may vary from place to place within this range, depending on the local social and ecological environment. Conditions within each forest vegetation class is broad and also variable. Treatment designs will consider that the Ochoco National Forest is not included under the Blue Mountains Forest Plan revisions, and the RV estimates for the Ochoco may differ from those displayed here. Treatment designs will be refined over the scoping period to achieve the purpose and need to move forest conditions on a trend toward more resiliency.

Structural class (S-Class)	Forest PVG		
	Dry	Moist	Cold
Early development	20	25	30
Mid closed	4	30	35
Mid open	15	15	8
Late open	55	4	3
Late closed	9	25	25

Explanation of forested Structure class (S-Class) codes	General average metrics for class (class represents a range of conditions).
Early development	Grassland/shrubland openings and seedling/sapling stages of forest development.
Mid closed	< 20" dbh, and >40-60% tree cover
Mid open	< 20" dbh, and <40-60% tree cover
Late closed	> 20" dbh, and >40-60% tree cover
Late open	> 20" dbh, and <40-60% tree cover

Subject to change. Ochoco NF - Forest Service Lands Dry Forest Restoration Need (Actions) By Watershed (HUC10). This data was used to develop the Forest Resiliency Project Proposed Action.

Watershed Code (see watershed map)	Watershed Name	Approximate Forest Service Acres	S-Class Existing Condition	S-Class Desired Condition	Restoration Need (Action)	Restoration Need Acres	S-Class Existing Condition	S-Class Desired Condition	Restoration Need (Action)	Restoration Need Acres	S-Class Existing Condition
1707030407	Bear Creek	11,887	Late closed	Late open	Thin/low fire	797	Mid closed	Late open	Thin/low fire_Grow with fire	3,954	Mid open
1707020403	Bridge Creek	15,279	Mid closed	Mid open	Thin/low fire	536	Late closed	Late open	Thin/low fire	4,973	Mid closed
1707030401	Camp Creek	6,297	Late closed	Late open	Thin/low fire	610	Mid closed	Late open	Thin/low fire_Grow with fire	2,551	Mid closed
1707030404	Deep Creek	39,527	Late closed	Late open	Thin/low fire	11,968	Mid closed	Late open	Thin/low fire_Grow with fire	5,747	Mid open
1707030406	Horse Heaven Creek-Crooked River	34,738	Late closed	Late open	Thin/low fire	15,193	Mid closed	Late open	Thin/low fire_Grow with fire	2,162	Mid closed
1707030309	Lower Beaver Creek	16,655	Late closed	Late open	Thin/low fire	5,111	Mid closed	Late open	Thin/low fire_Grow with fire	3,200	Mid open
1707030405	Lower North Fork Crooked River	10,113	Late closed	Late open	Thin/low fire	2,783	Mid closed	Late open	Thin/low fire_Grow with fire	1,317	Mid open
1707030504	Lower Ochoco Creek	561	Mid closed	Late open	Thin/low fire_Grow with fire	298	Late closed	Early development	Opening/ high fire	115	
1707020104	Lower South Fork John Day River	23,277	Late closed	Late open	Thin/low fire	6,713	Mid closed	Late open	Thin/low fire_Grow with fire	1,806	Mid closed
1707030505	McKay Creek	20,631	Mid closed	Mid open	Thin/low fire	509	Late closed	Late open	Thin/low fire	8,860	Mid closed
1707020102	Middle South Fork John Day River	12,384	Late closed	Late open	Thin/low fire	1,138	Mid closed	Late open	Thin/low fire_Grow with fire	5,406	Mid closed
1707030503	Mill Creek	26,889	Late closed	Late open	Thin/low fire	8,601	Late closed	Mid open	Overstory thinning	2,782	Mid closed
1707020112	Mountain Creek	8,339	Mid closed	Mid open	Thin/low fire	93	Late closed	Late open	Thin/low fire	3,433	Mid closed
1707030308	Paulina Creek	7,493	Late closed	Late open	Thin/low fire	1,087	Mid closed	Late open	Thin/low fire_Grow with fire	2,803	Mid closed
1707030408	Prineville Reservoir-Crooked River	736	Late closed	Late open	Thin/low fire	150	Mid closed	Late open	Thin/low fire_Grow with fire	241	Mid closed
1707020113	Rock Creek	10,965	Mid closed	Mid open	Thin/low fire	86	Late closed	Late open	Thin/low fire	5,267	Mid closed
1707030305	South Fork Beaver Creek	1,523	Mid closed	Late open	Thin/low fire_Grow with fire	809	Mid closed	Early development	Opening/high fire	236	Mid open
1707030307	Upper Beaver Creek	18,219	Late closed	Late open	Thin/low fire	3,809	Mid closed	Late open	Thin/low fire_Grow with fire	5,031	Mid open
1707020111	Upper Middle John Day	8,346	Mid closed	Mid open	Thin/low fire	108	Late closed	Late open	Thin/low fire	3,993	Late closed
1707030403	Upper North Fork Crooked River	56,943	Late closed	Late open	Thin/low fire	23,023	Mid closed	Late open	Thin/low fire_Grow with fire	656	Mid closed
1707030502	Upper Ochoco Creek	58,519	Mid closed	Mid open	Thin/low fire	2,630	Late closed	Late open	Thin/low fire	25,408	Mid closed
1707030701	Upper Trout Creek	13,853	Late closed	Late open	Thin/low fire	5,253	Mid closed	Early development	Opening/high fire	1,742	Mid open
1707030402	Watson Creek-Crooked River	5,176	Late closed	Late open	Thin/low fire	2,183	Mid closed	Early development	Opening/high fire	677	Mid open
Totals:		408,350									

Subject to change. Ochoco NF - Forest Service Lands Dry Forest Restoration Need (Actions) By Watershed (HUC10).

Watershed Code (see watershed map)	S-Class Desired Condition	Restoration Need (Action)	Restoration Need Acres	S-Class Existing Condition	S-Class Desired Condition	Restoration Need (Action)	Restoration Need Acres	Watershed Total - FS Lands Dry Forest Restoration Need
1707030407	Early development	Opening/high fire	2,324	Mid open	Late open	Grow w/fire	1,431	8,506
1707020403	Late open	Thin/low fire	1,219	Mid closed	Early development	Opening/high fire	1,006	7,734
1707030401	Early development	Opening/high fire	602	Mid open	Early development	Opening/high fire	597	4,360
1707030404	Early development	Opening/high fire	3,856	Mid open	Late open	Grow w/fire	1,268	22,839
1707030406	Early development	Opening/high fire	4,949	Mid open	Early development	Opening/high fire	615	22,919
1707030309	Early development	Opening/high fire	2,247	Mid open	Late open	Grow w/fire	241	10,799
1707030405	Early development	Opening/high fire	1,781	Mid open	Late open	Grow w/fire	658	6,539
1707030504								413
1707020104	Early development	Opening/high fire	357	Mid open	Early development	Opening/high fire	2,382	11,258
1707030505	Mid open	Thin/low fire	460	Mid closed	Early development	Opening/high fire	2,333	12,162
1707020102	Early development	Opening/high fire	333	Mid open	Early development	Opening/high fire	1,458	8,335
1707030503	Early development	Opening/ high fire	48	Late closed	Early development	Opening/ high fire	798	12,229
1707020112	Early development	Opening/high fire	238	Late closed	Early development	Opening/ high fire	113	3,877
1707030308	Early development	Opening/high fire	750	Mid open	Early development	Opening/high fire	566	5,206
1707030408	Early development	Opening/high fire	59	Mid open	Early development	Opening/high fire	92	542
1707020113	Early development	Opening/high fire	327	Late closed	Early development	Opening/ high fire	1,001	6,681
1707030305	Early development	Opening/high fire	24					1,069
1707030307	Early development	Opening/high fire	3,023	Mid open	Late open	Grow w/fire	547	12,410
1707020111	Mid open	Overstory thinning	521	Late closed	Early development	Opening/ high fire	1,343	5,965
1707030403	Early development	Opening/high fire	3,471	Mid open	Early development	Opening/high fire	5,908	33,058
1707030502	Early development	Opening/high fire	6,129	Late closed	Early development	Opening/ high fire	1,395	35,562
1707030701	Early development	Opening/high fire	888	Late closed	Early development	Opening/high fire	117	8,000
1707030402	Early development	Opening/high fire	188	Late closed	Early development	Opening/high fire	196	3,244
Totals:								243,707

Subject to change. Ochoco NF - Forest Service Lands Moist Forest Restoration Need (Actions) By Watershed (HUC10). This data was used to develop the Forest Resiliency Project Proposed Action.

Watershed Code (see watershed map)	Watershed Name	Approximate Forest Service Acres	S-Class Existing Condition	S-Class Desired Condition	Restoration Need (Action)	Restoration Need Acres	S-Class Existing Condition	S-Class Desired Condition	Restoration Need (Action)	Restoration Need Acres	S-Class Existing Condition
1707020403	Bridge Creek	12,708	Mid closed	Mid open	Thin/low fire	356	Late closed	Late open	Thin/low fire	43	Mid closed
1707020104	Lower South Fork John Day River	2,697	Late open	Mid open	Overstory thinning	267	Late open	Early development	Opening/high fire	189	Late closed
1707030505	McKay Creek	2,282	Mid closed	Mid closed	Grow w/o fire	162	Mid open	Mid closed	Other disturbance_Growth	292	Late open
1707030503	Mill Creek	7,540	Early developm	Mid closed	Grow w/o fire	529	Mid open	Mid closed	Other disturbance_Growth	38	Late open
1707020112	Mountain Creek	9,406	Late closed	Late open	Thin/low fire	197	Late closed	Mid open	Overstory thinning	1,199	Late closed
1707020113	Rock Creek	6,841	Late closed	Late open	Thin/low fire	176	Late closed	Mid open	Overstory thinning	376	Late closed
1707020111	Upper Middle John Day	930	Late closed	Late open	Thin/low fire	41	Late closed	Mid open	Overstory thinning	146	Late closed
1707030403	Upper North Fork Crooked River	7,245	Late closed	Late open	Thin/low fire	268	Late closed	Mid open	Overstory thinning	916	Late closed
1707030502	Upper Ochoco Creek	3,274	Late closed	Late open	Thin/low fire	144	Late closed	Mid open	Overstory thinning	389	Late closed
1707030701	Upper Trout Creek	6,923	Mid closed	Mid closed	Opening/high fire	11	Mid open	Early development	Opening/high fire	380	Late open
Totals:		59,846									

Note: Green highlight indicates part of watershed is within the BMFRP project area.

Subject to change. Ochoco NF - Forest Service Lands Moist Forest Restoration Need (Actions) By Watershed (HUC10).

Watershed Code (see watershed map)	S-Class Desired Condition	Restoration Need (Action)	Restoration Need Acres	S-Class Existing Condition	S-Class Desired Condition	Restoration Need (Action)	Restoration Need Acres	Watershed Total - FS Lands Moist Forest Restoration Need
1707020403	Early development	Opening/high fire	401	Late closed	Early development	Opening/ high fire	1,585	2,385
1707020104	Early development	Opening/high fire	441	Late closed	Mid closed	Other disturbance_Growth	668	1,565
1707030505	Mid closed	Other disturbance_G	25	Late closed	Mid closed	Other disturbance_Growth	46	525
1707030503	Mid closed	Other disturbance_G	416	Late closed	Mid closed	Other disturbance_Growth	753	1,736
1707020112	Early development	Opening/ high fire	1,178	Late closed	Mid closed	Other disturbance_Growth	848	3,422
1707020113	Early development	Opening/ high fire	1,227	Late closed	Mid closed	Other disturbance_Growth	70	1,849
1707020111	Early development	Opening/ high fire	191	Late closed	Mid closed	Other disturbance_Growth	112	490
1707030403	Early development	Opening/ high fire	1,395	Late closed	Mid closed	Other disturbance_Growth	1,083	3,662
1707030502	Early development	Opening/ high fire	630	Late closed	Mid closed	Other disturbance_Growth	671	1,834
1707030701	Early development	Opening/high fire	362	Late closed	Early development	Opening/high fire	836	1,589
Totals:								19,057

Subject to change. Umatilla NF - Forest Service Lands Dry Forest Restoration Need (Actions) By Watershed (HUC10). This data was used to develop the Forest Resiliency Project Proposed Action.

Watershed Code (see watershed map)	Watershed Name	Approximate Forest Service Acres	S-Class Existing Condition	S-Class Desired Condition	Restoration Need (Action)	Restoration Need Acres	S-Class Existing Condition	S-Class Desired Condition	Restoration Need (Action)	Restoration Need Acres	S-Class Existing Condition
1707020303	Big Creek-Middle Fork John Day River	8,289	Mid closed	Late open	Thin/low fire_Grow with fire	2,283	Mid open	Late open	Grow w/ fire	1,609	Early development
1707020203	Big Creek-North Fork John Day River	28,688	Mid closed	Late open	Thin/low fire_Grow with fire	13,789	Mid open	Late closed	Grow w/o fire	706	Early development
1707010306	Birch Creek	9,875	Mid closed	Late open	Thin/low fire_Grow with fire	3,488	Mid open	Late closed	Grow w/o fire	110	Early development
1706010411	Cabin Creek-Grande Ronde River	1,903	Mid closed	Mid open	Thin/low fire	51	Mid closed	Late open	Thin/low fire_Grow with fire	869	Early development
1707020204	Desolation Creek	7,752	Mid closed	Late open	Thin/low fire_Grow with fire	4,095	Mid closed	Early development	Opening/high fire	198	Mid closed
1707020305	Eight Mile Creek-Middle Fork John Day River	213	Mid closed	Late open	Thin/low fire_Grow with fire	58	Mid open	Early development	Opening/high fire	41	Mid open
1706010302	George Creek-Asotin Creek	20,143	Mid closed	Mid open	Thin/low fire	1,338	Mid closed	Late open	Thin/low fire_Grow with fire	8,680	Mid closed
1707020202	Granite Creek	1,700	Mid closed	Late open	Thin/low fire_Grow with fire	898	Mid closed	Early development	Opening/high fire	57	Mid closed
1706010601	Grossman Creek-Grande Ronde River	4,280	Mid closed	Mid open	Thin/low fire	129	Late closed	Late open	Thin/low fire	179	Mid closed
1707020201	Headwaters North Fork John Day River	1,931	Mid closed	Mid open	Thin/low fire	249	Mid closed	Late open	Thin/low fire_Grow with fire	899	Early development
1707010301	Headwaters Umatilla River	2,566	Mid closed	Mid open	Thin/low fire	234	Late closed	Late open	Thin/low fire	80	Mid closed
1707020401	Kahler Creek-John Day River	21,484	Mid closed	Late open	Thin/low fire_Grow with fire	6,175	Mid open	Late open	Grow w/ fire	4,450	Early development
1706010410	Lookingglass Creek	2,214	Mid closed	Mid open	Thin/low fire	162	Late closed	Late open	Thin/low fire	39	Mid closed
1707020206	Lower Camas Creek	30,858	Mid closed	Late open	Thin/low fire_Grow with fire	8,660	Mid open	Late open	Grow w/ fire	3,212	Early development
1706010607	Lower Grande Ronde River	3,021	Mid closed	Mid open	Thin/low fire	223	Mid closed	Late open	Thin/low fire_Grow with fire	1,491	Mid closed
1707020210	Lower North Fork John Day River	1,664	Mid closed	Late open	Thin/low fire_Grow with fire	324	Mid open	Late open	Grow w/ fire	474	Early development
1707010302	Meacham Creek	1,124	Late closed	Late open	Thin/low fire	52	Mid closed	Late open	Thin/low fire_Grow with fire	473	Mid closed
1707010202	Mill Creek-Walla Walla River	1,715	Mid closed	Mid open	Thin/low fire	175	Mid closed	Late open	Thin/low fire_Grow with fire	781	Mid closed
1706010705	Pataha Creek	2,347	Mid closed	Mid open	Thin/low fire	165	Mid closed	Late open	Thin/low fire_Grow with fire	1,025	Mid closed
1707020207	Potamus Creek-North Fork John Day River	45,760	Mid closed	Late open	Thin/low fire_Grow with fire	17,974	Mid open	Early development	Opening/high fire	1,462	Mid open
1707010403	Rhea Creek	530	Mid closed	Mid open	Thin/low fire	59	Mid closed	Late open	Thin/low fire_Grow with fire	174	Early development
1707010309	Upper Butter Creek	1,762	Mid closed	Mid open	Thin/low fire	115	Mid closed	Late open	Thin/low fire_Grow with fire	656	Early development
1707020205	Upper Camas Creek	26,301	Mid closed	Mid open	Thin/low fire	670	Mid closed	Late open	Thin/low fire_Grow with fire	4,773	Early development
1707020411	Upper Rock Creek	9,696	Mid closed	Late open	Thin/low fire_Grow with fire	4,241	Mid open	Late open	Grow w/ fire	583	Mid open
1707010203	Upper Touchet River	5,967	Mid closed	Mid open	Thin/low fire	513	Late closed	Late open	Thin/low fire	224	Mid closed
1706010706	Upper Tucannon River	14,502	Mid closed	Mid open	Thin/low fire	530	Mid closed	Late open	Thin/low fire_Grow with fire	6,197	Early development
1707010201	Upper Walla Walla River	2,211	Mid closed	Mid open	Thin/low fire	287	Late closed	Late open	Thin/low fire	827	Mid closed
1707010401	Upper Willow Creek	1,547	Mid closed	Late open	Thin/low fire_Grow with fire	395	Mid open	Late open	Grow w/ fire	359	Early development
1707020208	Wall Creek	63,842	Mid closed	Late open	Thin/low fire_Grow with fire	19,396	Mid open	Late open	Grow w/ fire	12,075	Mid open
1706010603	Wenaha River	23,865	Mid closed	Mid open	Thin/low fire	1,666	Mid closed	Late open	Thin/low fire_Grow with fire	11,391	Mid closed
1706010408	Willow Creek	706	Mid closed	Mid open	Thin/low fire	15	Mid closed	Late open	Thin/low fire_Grow with fire	361	Mid closed
Totals:		348,456									

Subject to change. Umatilla NF - Forest Service Lands Dry Forest Restoration Need (Actions) By Watershed (HUC10).

Watershed Code (see watershed map)	S-Class Desired Condition	Restoration Need (Action)	Restoration Need Acres	S-Class Existing Condition	S-Class Desired Condition	Restoration Need (Action)	Restoration Need Acres	Watershed Total - FS Lands Dry Forest Restoration Need
1707020303	Late open	Grow w/ fire	453	Early development	Late closed	Grow w/o fire	722	5,067
1707020203	Late open	Grow w/ fire	1,264	Early development	Late closed	Grow w/o fire	1,427	17,186
1707010306	Late open	Grow w/ fire	1,755	Early development	Late closed	Grow w/o fire	689	6,042
1706010411	Late open	Grow w/ fire	130	Early development	Late closed	Grow w/o fire	3	1,053
1707020204	Late closed	Grow w/o fire	111	Mid open	Late closed	Grow w/o fire	564	4,968
1707020305	Late open	Grow w/ fire	55	Mid open	Late closed	Grow w/o fire	19	173
1706010302	Early development	Opening/high fire	2,759	Mid closed	Late closed	Grow w/o fire	1,257	14,034
1707020202	Late closed	Grow w/o fire	103	Mid open	Late closed	Grow w/o fire	45	1,103
1706010601	Late open	Thin/low fire_Grow with fire	2,012	Mid closed	Early development	Opening/high fire	347	2,667
1707020201	Late open	Grow w/ fire	127	Early development	Late closed	Grow w/o fire	168	1,443
1707010301	Late open	Thin/low fire_Grow with fire	1,234	Mid closed	Early development	Opening/high fire	297	1,845
1707020401	Late open	Grow w/ fire	142	Early development	Late closed	Grow w/o fire	1,590	12,357
1706010410	Late open	Thin/low fire_Grow with fire	1,023	Early development	Late open	Grow w/ fire	107	1,331
1707020206	Late open	Grow w/ fire	3,922	Early development	Late closed	Grow w/o fire	2,318	18,112
1706010607	Early development	Opening/high fire	509	Mid closed	Late closed	Grow w/o fire	261	2,484
1707020210	Late open	Grow w/ fire	85	Early development	Late closed	Grow w/o fire	118	1,001
1707010302	Early development	Opening/high fire	115					640
1707010202	Early development	Opening/high fire	120	Mid closed	Late closed	Grow w/o fire	72	1,148
1706010705	Early development	Opening/high fire	344	Mid closed	Late closed	Grow w/o fire	128	1,662
1707020207	Late open	Grow w/ fire	6,031	Mid open	Late closed	Grow w/o fire	3,486	28,953
1707010403	Late open	Grow w/ fire	108	Early development	Late closed	Grow w/o fire	46	387
1707010309	Late open	Grow w/ fire	260	Early development	Late closed	Grow w/o fire	146	1,177
1707020205	Late open	Grow w/ fire	8,873	Early development	Late closed	Grow w/o fire	2,101	16,417
1707020411	Late closed	Grow w/o fire	417	Early development	Late closed	Grow w/o fire	10	5,251
1707010203	Late open	Thin/low fire_Grow with fire	2,594	Early development	Late open	Grow w/ fire	83	3,414
1706010706	Late open	Grow w/ fire	1,186	Early development	Late closed	Grow w/o fire	601	8,514
1707010201	Late open	Thin/low fire_Grow with fire	176	Mid closed	Early development	Opening/high fire	384	1,674
1707010401	Late open	Grow w/ fire	65	Early development	Late closed	Grow w/o fire	135	954
1707020208	Late closed	Grow w/o fire	356	Early development	Late closed	Grow w/o fire	4,293	36,120
1706010603	Early development	Opening/high fire	2,276					15,333
1706010408	Early development	Opening/high fire	110	Mid closed	Late closed	Grow w/o fire	29	515
Totals:								213,025

Subject to change. Umatilla NF - Forest Service Lands Moist Forest Restoration Need (Actions) By Watershed (HUC10). This data was used to develop the Forest Resiliency Project Proposed Action.

Watershed Code (see watershed map)	Watershed Name	Approximate Forest Service Acres	S-Class Existing Condition	S-Class Desired Condition	Restoration Need (Action)	Restoration Need Acres	S-Class Existing Condition	S-Class Desired Condition	Restoration Need (Action)	Restoration Need Acres	S-Class Existing Condition
1707020303	Big Creek-Middle Fork John Day River	5,506	Mid closed	Mid open	Thin/low fire	94	Mid closed	Late open	Thin/low fire_Grow with fire	195	Mid closed
1707020203	Big Creek-North Fork John Day River	30,381	Mid closed	Mid open	Thin/low fire	3,893	Mid closed	Late open	Thin/low fire_Grow with fire	1,279	Mid closed
1707010306	Birch Creek	8,521	Mid closed	Mid open	Thin/low fire	285	Mid closed	Late open	Thin/low fire_Grow with fire	375	Mid closed
1706010411	Cabin Creek-Grande Ronde River	19,594	Mid closed	Mid open	Thin/low fire	2,566	Mid closed	Late open	Thin/low fire_Grow with fire	37	Mid closed
1707020204	Desolation Creek	25,249	Mid closed	Mid open	Thin/low fire	2,975	Mid closed	Late open	Thin/low fire_Grow with fire	1,111	Mid closed
1706010302	George Creek-Asotin Creek	23,646	Mid closed	Mid open	Thin/low fire	2,490	Mid closed	Late open	Thin/low fire_Grow with fire	686	Mid closed
1707020202	Granite Creek	8,058	Mid closed	Mid open	Thin/low fire	1,232	Mid closed	Late open	Thin/low fire_Grow with fire	351	Mid closed
1706010601	Grossman Creek-Grande Ronde River	32,141	Mid closed	Mid open	Thin/low fire	3,331	Mid closed	Late open	Thin/low fire_Grow with fire	863	Mid closed
1707020201	Headwaters North Fork John Day River	4,291	Mid closed	Mid open	Thin/low fire	149	Early development	Mid open	Grow w/ fire	512	Early development
1707010301	Headwaters Umatilla River	45,689	Mid closed	Mid open	Thin/low fire	6,578	Mid closed	Late open	Thin/low fire_Grow with fire	1,638	Mid closed
1707020401	Kahler Creek-John Day River	422	Mid closed	Early development	Opening/high fire	108	Mid closed	Late closed	Grow w/o fire	33	Late open
1706010410	Lookingglass Creek	42,906	Mid closed	Mid open	Thin/low fire	5,652	Mid closed	Late open	Thin/low fire_Grow with fire	1,573	Mid closed
1707020206	Lower Camas Creek	8,779	Mid closed	Late open	Thin/low fire_Grow with fire	365	Mid closed	Early development	Opening/high fire	228	Mid closed
1706010607	Lower Grande Ronde River	10,335	Mid closed	Mid open	Thin/low fire	1,086	Mid closed	Late open	Thin/low fire_Grow with fire	20	Mid closed
1707010302	Meacham Creek	39,839	Mid closed	Mid open	Thin/low fire	5,310	Mid closed	Late open	Thin/low fire_Grow with fire	1,342	Mid closed
1707010202	Mill Creek-Walla Walla River	15,836	Mid closed	Mid open	Thin/low fire	2,341	Mid closed	Late open	Thin/low fire_Grow with fire	515	Mid closed
1706010705	Pataha Creek	4,128	Mid closed	Mid open	Thin/low fire	312	Mid closed	Early development	Opening/high fire	543	Mid closed
1707020207	Potamus Creek-North Fork John Day River	20,749	Mid closed	Mid open	Thin/low fire	549	Mid closed	Late open	Thin/low fire_Grow with fire	891	Mid closed
1707010403	Rhea Creek	3,910	Mid closed	Late open	Thin/low fire_Grow with fire	172	Mid closed	Early development	Opening/high fire	264	Mid open
1707010309	Upper Butter Creek	3,937	Mid closed	Late open	Thin/low fire_Grow with fire	160	Mid closed	Early development	Opening/high fire	467	Mid closed
1707020205	Upper Camas Creek	27,089	Mid closed	Mid open	Thin/low fire	685	Mid closed	Late open	Thin/low fire_Grow with fire	1,135	Mid closed
1707020411	Upper Rock Creek	1,104	Mid closed	Late open	Thin/low fire_Grow with fire	49	Mid closed	Late closed	Grow w/o fire	198	Mid open
1707010203	Upper Touchet River	17,736	Mid closed	Mid open	Thin/low fire	2,054	Mid closed	Late open	Thin/low fire_Grow with fire	92	Mid closed
1706010706	Upper Tucannon River	30,457	Mid closed	Mid open	Thin/low fire	163	Mid closed	Late open	Thin/low fire_Grow with fire	1,049	Mid closed
1707010201	Upper Walla Walla River	28,870	Mid closed	Mid open	Thin/low fire	3,881	Mid closed	Late open	Thin/low fire_Grow with fire	1,029	Mid closed
1707010401	Upper Willow Creek	4,104	Mid closed	Mid open	Thin/low fire	399	Mid closed	Late open	Thin/low fire_Grow with fire	181	Mid closed
1707020208	Wall Creek	7,964	Mid closed	Late open	Thin/low fire_Grow with fire	194	Mid closed	Early development	Opening/high fire	559	Mid closed
1706010603	Wenaha River	113,142	Mid closed	Mid open	Thin/low fire	13,969	Mid closed	Late open	Thin/low fire_Grow with fire	2,305	Mid closed
1706010408	Willow Creek	6,943	Mid closed	Mid open	Thin/low fire	1,007	Mid closed	Late open	Thin/low fire_Grow with fire	60	Mid closed
Totals:		591,326									

Note: Green highlight indicates part of watershed is within the BMFRP project area.

Subject to change. Umatilla NF - Forest Service Lands Moist Forest Restoration Need (Actions) By Watershed (HUC10).

Watershed Code (see watershed map)	S-Class Desired Condition	Restoration Need (Action)	Restoration Need Acres	S-Class Existing Condition	S-Class Desired Condition	Restoration Need (Action)	Restoration Need Acres	Watershed Total - FS Lands Moist Forest Restoration Need
1707020303	Late closed	Grow w/o fire	1,038	Early development	Late closed	Grow w/o fire	119	1,446
1707020203	Early development	Opening/high fire	1,534	Mid closed	Late closed	Grow w/o fire	6,010	12,716
1707010306	Late closed	Grow w/o fire	592	Early development	Late closed	Grow w/o fire	1,417	2,669
1706010411	Early development	Opening/high fire	2,454	Mid closed	Late closed	Grow w/o fire	2,610	7,667
1707020204	Early development	Opening/high fire	1,824	Mid closed	Late closed	Grow w/o fire	5,824	11,734
1706010302	Early development	Opening/high fire	4,385	Mid closed	Late closed	Grow w/o fire	5,158	12,719
1707020202	Early development	Opening/high fire	1,576	Mid closed	Late closed	Grow w/o fire	1,902	5,061
1706010601	Early development	Opening/high fire	5,693	Mid closed	Late closed	Grow w/o fire	3,324	13,211
1707020201	Late open	Grow w/ fire	189	Early development	Late closed	Grow w/o fire	1,007	1,857
1707010301	Early development	Opening/high fire	8,625	Mid closed	Late closed	Grow w/o fire	6,646	23,487
1707020401	Late closed	Grow w/o fire	42					183
1706010410	Early development	Opening/high fire	8,510	Mid closed	Late closed	Grow w/o fire	2,294	18,029
1707020206	Late closed	Grow w/o fire	1,515	Mid open	Late closed	Grow w/o fire	509	2,617
1706010607	Early development	Opening/high fire	1,886	Mid closed	Late closed	Grow w/o fire	2,078	5,070
1707010302	Early development	Opening/high fire	9,214	Mid closed	Late closed	Grow w/o fire	5,886	21,752
1707010202	Early development	Opening/high fire	3,211	Mid closed	Late closed	Grow w/o fire	522	6,589
1706010705	Late closed	Grow w/o fire	874	Late open	Late closed	Grow w/o fire	56	1,785
1707020207	Early development	Opening/high fire	2,340	Mid closed	Late closed	Grow w/o fire	4,694	8,474
1707010403	Early development	Opening/high fire	138	Mid open	Late closed	Grow w/o fire	755	1,329
1707010309	Late closed	Grow w/o fire	732	Mid open	Late closed	Grow w/o fire	36	1,395
1707020205	Late closed	Grow w/o fire	4,145	Early development	Late closed	Grow w/o fire	1,703	7,668
1707020411	Late closed	Grow w/o fire	38					285
1707010203	Early development	Opening/high fire	2,757	Mid closed	Late closed	Grow w/o fire	810	5,713
1706010706	Early development	Opening/high fire	4,046	Mid closed	Late closed	Grow w/o fire	5,911	11,169
1707010201	Early development	Opening/high fire	5,755	Mid closed	Late closed	Grow w/o fire	1,544	12,209
1707010401	Early development	Opening/high fire	673	Mid closed	Late closed	Grow w/o fire	886	2,139
1707020208	Late closed	Grow w/o fire	1,398	Mid open	Late closed	Grow w/o fire	133	2,284
1706010603	Early development	Opening/high fire	24,524	Mid closed	Late closed	Grow w/o fire	14,046	54,844
1706010408	Early development	Opening/high fire	1,476	Mid closed	Late closed	Grow w/o fire	866	3,409
Totals:								259,510

Subject to change. Wallowa-Whitman NF - Forest Service Lands Dry Forest Restoration Need (Actions) By Watershed (HUC10). This data was used to develop the Forest Resiliency Project Proposed Action.

Watershed Code (see watershed map)	Watershed Name	Approximate Forest Service Acres	S-Class Existing Condition	S-Class Desired Condition	Restoration Need (Action)	Restoration Need Acres	S-Class Existing Condition	S-Class Desired Condition	Restoration Need (Action)	Restoration Need Acres	S-Class Existing Condition
1705020303	Baldock Slough-Powder River	2,548	Mid closed	Late open	Thin/low fire_Grow with fire	1,312	Mid closed	Early development	Opening/high fire	336	Mid open
1706010504	Bear Creek	7,701	Mid closed	Mid open	Thin/low fire	333	Mid closed	Late open	Thin/low fire_Grow with fire	3,969	Mid closed
1706010403	Beaver Creek-Grande Ronde River	20,757	Mid closed	Late open	Thin/low fire_Grow with fire	7,342	Mid open	Early development	Opening/high fire	2,813	Mid open
1705020307	Big Creek	14,147	Mid closed	Late open	Thin/low fire_Grow with fire	7,369	Mid closed	Early development	Opening/high fire	1,945	Mid closed
1705020204	Big Creek-Burnt River	8,277	Mid closed	Late open	Thin/low fire_Grow with fire	2,561	Mid open	Early development	Opening/high fire	641	Mid open
1705020206	Burnt River Canyon-Burnt River	3,676	Mid closed	Late open	Thin/low fire_Grow with fire	487	Mid open	Late open	Grow w/ fire	1,335	Mid open
1705020203	Camp Creek	9,729	Mid closed	Late open	Thin/low fire_Grow with fire	4,852	Mid closed	Early development	Opening/high fire	235	Mid closed
1706010301	Cherry Creek-Snake River	11,913	Mid closed	Late open	Thin/low fire_Grow with fire	6,286	Mid closed	Early development	Opening/high fire	889	Mid open
1706010604	Chesnimnus Creek	26,779	Mid closed	Late open	Thin/low fire_Grow with fire	7,755	Mid open	Early development	Opening/high fire	5,087	Mid open
1705020205	Clarks Creek-Burnt River	11,162	Mid closed	Late open	Thin/low fire_Grow with fire	2,548	Mid open	Early development	Opening/high fire	436	Mid open
1705020310	Eagle Creek	32,415	Mid closed	Late open	Thin/low fire_Grow with fire	15,558	Mid closed	Early development	Opening/high fire	80	Mid open
1706010404	Five Points Creek-Grande Ronde River	10,852	Mid closed	Mid open	Thin/low fire	184	Mid closed	Late open	Thin/low fire_Grow with fire	2,529	Mid closed
1706010102	Getta Creek-Snake River	24,046	Mid closed	Mid open	Thin/low fire	963	Mid closed	Late open	Thin/low fire_Grow with fire	9,288	Mid closed
1707020202	Granite Creek	12,602	Mid closed	Mid open	Thin/low fire	88	Mid closed	Late open	Thin/low fire_Grow with fire	6,486	Mid closed
1706010101	Granite Creek-Snake River	28,329	Mid closed	Mid open	Thin/low fire	152	Late closed	Late open	Thin/low fire	2,212	Mid closed
1706010601	Grossman Creek-Grande Ronde River	4,003	Mid closed	Late open	Thin/low fire_Grow with fire	2,125	Mid closed	Early development	Opening/high fire	139	Mid open
1707020201	Headwaters North Fork John Day River	1,179	Mid closed	Late open	Thin/low fire_Grow with fire	607	Mid open	Early development	Opening/high fire	146	Mid open
1706010409	Indian Creek-Grande Ronde River	978	Mid closed	Late open	Thin/low fire_Grow with fire	519	Mid closed	Early development	Opening/high fire	198	Mid open
1705020107	Indian Creek-Snake River	5,181	Mid closed	Late open	Thin/low fire_Grow with fire	1,132	Mid open	Late open	Grow w/ fire	409	Mid open
1706010406	Ladd Creek	353	Mid closed	Mid open	Thin/low fire	12	Mid closed	Late open	Thin/low fire_Grow with fire	145	Mid closed
1706010502	Lostine River	4,185	Mid closed	Mid open	Thin/low fire	237	Mid closed	Late open	Thin/low fire_Grow with fire	2,221	Mid closed
1706010204	Lower Big Sheep Creek	5,099	Mid closed	Late open	Thin/low fire_Grow with fire	2,060	Mid open	Late open	Grow w/ fire	291	Early development
1706010407	Lower Catherine Creek	1,244	Mid closed	Mid open	Thin/low fire	59	Late closed	Late open	Thin/low fire	39	Mid closed
1707010304	Lower Grande Ronde River	1,359	Mid closed	Late open	Thin/low fire_Grow with fire	340	Mid closed	Early development	Opening/high fire	204	Mid open
1706010205	Lower Imnaha River	33,256	Late closed	Late open	Thin/low fire	1,683	Mid closed	Late open	Thin/low fire_Grow with fire	15,357	Mid closed
1706010606	Lower Joseph Creek	5,252	Mid closed	Late open	Thin/low fire_Grow with fire	2,485	Mid open	Early development	Opening/high fire	1,036	Mid open
1706010506	Lower Wallowa River	3,466	Mid closed	Mid open	Thin/low fire	320	Mid closed	Late open	Thin/low fire_Grow with fire	1,829	Mid closed
1706010402	Meadow Creek	33,402	Mid closed	Late open	Thin/low fire_Grow with fire	13,805	Mid open	Early development	Opening/high fire	4,300	Mid open
1706010202	Middle Imnaha River	30,502	Mid closed	Late open	Thin/low fire_Grow with fire	14,151	Mid closed	Early development	Opening/high fire	2,660	Mid open
1706010503	Middle Wallowa River	176	Mid closed	Mid open	Thin/low fire	23	Mid closed	Late open	Thin/low fire_Grow with fire	60	Mid closed
1705011901	Middle Willow Creek	1,386	Mid closed	Late open	Thin/low fire_Grow with fire	730	Mid closed	Late closed	Grow w/o fire	9	Mid open
1706010505	Minam River	46,007	Mid closed	Mid open	Thin/low fire	2,898	Mid closed	Late open	Thin/low fire_Grow with fire	23,824	Mid closed
1706010602	Mud Creek-Grande Ronde River	24,872	Mid closed	Late open	Thin/low fire_Grow with fire	11,756	Mid open	Early development	Opening/high fire	446	Mid open
1705020201	North Fork Burnt River	73,331	Mid closed	Late open	Thin/low fire_Grow with fire	38,676	Mid closed	Early development	Opening/high fire	5,604	Mid open
1705020305	North Powder River	5,688	Mid closed	Mid open	Thin/low fire	291	Mid closed	Late open	Thin/low fire_Grow with fire	2,909	Mid closed
1705020106	Pine Creek	36,698	Mid closed	Late open	Thin/low fire_Grow with fire	17,268	Mid closed	Early development	Opening/high fire	2,781	Mid open
1705020304	Rock Creek-Powder River	4,117	Mid closed	Mid open	Thin/low fire	103	Mid closed	Late open	Thin/low fire_Grow with fire	2,179	Mid closed
1705020308	Ruckles Creek-Powder River	15,261	Mid closed	Late open	Thin/low fire_Grow with fire	6,844	Mid open	Early development	Opening/high fire	1,597	Mid open
1705020202	South Fork Burnt River	23,070	Mid closed	Late open	Thin/low fire_Grow with fire	11,180	Mid open	Early development	Opening/high fire	1,944	Mid open
1705020302	Sutton Creek-Powder River	20,994	Mid closed	Late open	Thin/low fire_Grow with fire	10,295	Mid open	Early development	Opening/high fire	2,112	Mid open

Subject to change. Wallowa-Whitman NF - Forest Service Lands Dry Forest Restoration Need (Actions) By Watershed (HUC10).

Watershed Code (see watershed map)	S-Class Desired Condition	Restoration Need (Action)	Restoration Need Acres	S-Class Existing Condition	S-Class Desired Condition	Restoration Need (Action)	Restoration Need Acres	Watershed Total - FS Lands Dry Forest Restoration Need
1705020303	Early development	Opening/high fire	144	Mid open	Late closed	Grow w/o fire	221	2,013
1706010504	Early development	Opening/high fire	1,231	Mid closed	Late closed	Grow w/o fire	1,645	7,178
1706010403	Late open	Grow w/ fire	526	Mid open	Late closed	Grow w/o fire	1,633	12,314
1705020307	Late closed	Grow w/o fire	541	Mid open	Late closed	Grow w/o fire	581	10,436
1705020204	Late open	Grow w/ fire	1,613	Mid open	Late closed	Grow w/o fire	566	5,381
1705020206	Late closed	Grow w/o fire	177	Early development	Late closed	Grow w/o fire	142	2,141
1705020203	Late closed	Grow w/o fire	50	Mid open	Late closed	Grow w/o fire	790	5,927
1706010301	Early development	Opening/high fire	528	Mid open	Late closed	Grow w/o fire	1,036	8,739
1706010604	Late open	Grow w/ fire	6,465	Mid open	Late closed	Grow w/o fire	2,312	21,619
1705020205	Late open	Grow w/ fire	2,787	Mid open	Late closed	Grow w/o fire	971	6,742
1705020310	Early development	Opening/high fire	3,437	Mid open	Late closed	Grow w/o fire	1,132	20,207
1706010404	Early development	Opening/high fire	179	Mid closed	Late closed	Grow w/o fire	800	3,692
1706010102	Early development	Opening/high fire	3,566	Mid closed	Late closed	Grow w/o fire	573	14,390
1707020202	Early development	Opening/high fire	1,866	Mid closed	Late closed	Grow w/o fire	415	8,855
1706010101	Late open	Thin/low fire_Grow with fire	9,287	Mid closed	Early development	Opening/high fire	4,330	15,981
1706010601	Early development	Opening/high fire	682	Mid open	Late closed	Grow w/o fire	348	3,294
1707020201	Late open	Grow w/ fire	19	Mid open	Late closed	Grow w/o fire	102	874
1706010409	Late closed	Grow w/o fire	88	Mid closed	Late closed	Grow w/o fire	153	958
1705020107	Late closed	Grow w/o fire	233	Early development	Late closed	Grow w/o fire	36	1,810
1706010406	Early development	Opening/high fire	72	Mid closed	Late closed	Grow w/o fire	11	240
1706010502	Early development	Opening/high fire	765	Mid closed	Late closed	Grow w/o fire	16	3,239
1706010204	Late open	Grow w/ fire	85	Early development	Late closed	Grow w/o fire	346	2,782
1706010407	Late open	Thin/low fire_Grow with fire	622	Mid closed	Early development	Opening/high fire	236	956
1707010304	Early development	Opening/high fire	16	Mid open	Late closed	Grow w/o fire	101	661
1706010205	Early development	Opening/high fire	3,122	Mid open	Early development	Opening/high fire	3,370	23,532
1706010606	Late open	Grow w/ fire	304	Mid open	Late closed	Grow w/o fire	456	4,281
1706010506	Early development	Opening/high fire	641					2,790
1706010402	Late open	Grow w/ fire	2,272	Mid open	Late closed	Grow w/o fire	2,618	22,995
1706010202	Early development	Opening/high fire	2,085	Mid open	Late closed	Grow w/o fire	1,746	20,642
1706010503	Early development	Opening/high fire	36	Mid closed	Late closed	Grow w/o fire	450	569
1705011901	Late closed	Grow w/o fire	71	Early development	Late closed	Grow w/o fire	41	851
1706010505	Early development	Opening/high fire	8,282	Mid closed	Late closed	Grow w/o fire	301	35,305
1706010602	Late open	Grow w/ fire	1,436	Mid open	Late closed	Grow w/o fire	2,144	15,782
1705020201	Early development	Opening/high fire	4,708	Mid open	Late closed	Grow w/o fire	5,428	54,416
1705020305	Early development	Opening/high fire	909	Mid closed	Late closed	Grow w/o fire	25	4,134
1705020106	Early development	Opening/high fire	556	Mid open	Late closed	Grow w/o fire	2,636	23,241
1705020304	Early development	Opening/high fire	692	Mid closed	Late closed	Grow w/o fire	148	3,122
1705020308	Late open	Grow w/ fire	914	Mid open	Late closed	Grow w/o fire	1,318	10,673
1705020202	Late open	Grow w/ fire	765	Mid open	Late closed	Grow w/o fire	1,853	15,742
1705020302	Late open	Grow w/ fire	282	Mid open	Late closed	Grow w/o fire	1,624	14,313

Subject to change. Wallowa-Whitman NF - Forest Service Lands Dry Forest Restoration Need (Actions) By Watershed (HUC10). This data was used to develop the

Watershed Code (see watershed map)	Watershed Name	Approximate Forest Service Acres	S-Class Existing Condition	S-Class Desired Condition	Restoration Need (Action)	Restoration Need Acres	S-Class Existing Condition	S-Class Desired Condition	Restoration Need (Action)	Restoration Need Acres	S-Class Existing Condition
1707020205	Upper Camas Creek	3,709	Mid closed	Late open	Thin/low fire_Grow with fire	1,936	Mid closed	Early development	Opening/high fire	635	Mid closed
1706010405	Upper Catherine Creek	9,427	Mid closed	Late open	Thin/low fire_Grow with fire	4,964	Mid closed	Early development	Opening/high fire	1,233	Mid closed
1706010401	Upper Grande Ronde River	36,459	Mid closed	Late open	Thin/low fire_Grow with fire	18,408	Mid closed	Early development	Opening/high fire	5,468	Mid open
1706010201	Upper Imnaha River	18,256	Mid closed	Late open	Thin/low fire_Grow with fire	8,412	Mid closed	Early development	Opening/high fire	299	Mid open
1706010605	Upper Joseph Creek	16,099	Mid closed	Late open	Thin/low fire_Grow with fire	4,889	Mid open	Early development	Opening/high fire	1,034	Mid open
1705020301	Upper Powder River	43,729	Mid closed	Late open	Thin/low fire_Grow with fire	23,103	Mid closed	Early development	Opening/high fire	6,491	Mid open
1706010501	Upper Wallowa River	3,537	Mid closed	Mid open	Thin/low fire	397	Mid closed	Late open	Thin/low fire_Grow with fire	1,853	Mid closed
1706010408	Willow Creek	722	Mid closed	Late open	Thin/low fire_Grow with fire	285	Mid open	Early development	Opening/high fire	10	Mid open
1705020306	Wolf Creek-Powder River	3,990	Mid closed	Late open	Thin/low fire_Grow with fire	2,087	Mid closed	Early development	Opening/high fire	207	Mid open
1706010103	Wolf Creek-Snake River	6,736	Late closed	Late open	Thin/low fire	155	Mid closed	Late open	Thin/low fire_Grow with fire	3,422	Mid closed
Totals:		770,873									

Subject to change. Wallowa-Whitman NF - Forest Service Lands Dry Forest Restoration Need (Actions) By Watershed (HUC10).

Watershed Code (see watershed map)	S-Class Desired Condition	Restoration Need (Action)	Restoration Need Acres	S-Class Existing Condition	S-Class Desired Condition	Restoration Need (Action)	Restoratio n Need Acres	Watershed Total - FS Lands Dry Forest Restoration Need
1707020205	Late closed	Grow w/o fire	260	Mid open	Late closed	Grow w/o fire	63	2,894
1706010405	Late closed	Grow w/o fire	465	Mid open	Late closed	Grow w/o fire	250	6,912
1706010401	Early development	Opening/high fire	530	Mid open	Late closed	Grow w/o fire	2,772	27,178
1706010201	Early development	Opening/high fire	986	Mid open	Late closed	Grow w/o fire	1,443	11,140
1706010605	Late open	Grow w/ fire	3,660	Mid open	Late closed	Grow w/o fire	1,396	10,979
1705020301	Early development	Opening/high fire	1,008	Mid open	Late closed	Grow w/o fire	3,474	34,076
1706010501	Early development	Opening/high fire	449	Mid closed	Late closed	Grow w/o fire	235	2,934
1706010408	Late open	Grow w/ fire	39	Mid open	Late closed	Grow w/o fire	54	388
1705020306	Early development	Opening/high fire	327	Late closed	Early development	Opening/high fire	10	2,631
1706010103	Early development	Opening/high fire	792	Mid open	Early development	Opening/high fire	580	4,949
Totals:								531,485

Subject to change. Wallowa-Whitman NF - Forest Service Lands Moist Forest Restoration Need (Actions) By Watershed (HUC10). This data was used to develop the Forest Resiliency Project Proposed Action.

Watershed Code (see watershed map)	Watershed Name	Approximate Forest Service Acres	S-Class Existing Condition	S-Class Desired Condition	Restoration Need (Action)	Restoration Need Acres	S-Class Existing Condition	S-Class Desired Condition	Restoration Need (Action)	Restoration Need Acres	S-Class Existing Condition
1706010504	Bear Creek	6,523	Mid closed	Mid open	Thin/low fire	447	Mid closed	Late open	Thin/low fire_Grow with fire	162	Mid closed
1706010403	Beaver Creek-Grande Ronde River	18,999	Mid closed	Mid open	Thin/low fire	880	Mid closed	Early development	Opening/high fire	4,320	Mid closed
1705020307	Big Creek	6,370	Mid closed	Mid open	Thin/low fire	166	Mid closed	Late open	Thin/low fire_Grow with fire	235	Mid closed
1705020203	Camp Creek	1,948	Mid closed	Early development	Opening/high fire	71	Mid closed	Late closed	Grow w/o fire	438	Mid open
1706010604	Chesnimnus Creek	21,589	Mid closed	Late open	Thin/low fire_Grow with fire	950	Mid closed	Early development	Opening/high fire	5,420	Mid closed
1705020310	Eagle Creek	22,235	Mid closed	Mid open	Thin/low fire	1,905	Mid closed	Late open	Thin/low fire_Grow with fire	293	Mid closed
1706010404	Five Points Creek-Grande Ronde River	15,875	Mid closed	Late closed	Grow w/o fire	2,565	Mid open	Late closed	Grow w/o fire	305	Late open
1707020202	Granite Creek	5,869	Mid closed	Mid open	Thin/low fire	677	Mid closed	Late open	Thin/low fire_Grow with fire	258	Mid closed
1706010101	Granite Creek-Snake River	9,471	Mid closed	Mid open	Thin/low fire	1,420	Mid closed	Early development	Opening/high fire	696	Late open
1706010601	Grossman Creek-Grande Ronde River	216	Mid open	Early development	Opening/high fire	55	Mid open	Late open	Grow w/ fire	10	Mid open
1707020201	Headwaters North Fork John Day River	15,865	Mid closed	Late open	Thin/low fire_Grow with fire	577	Mid closed	Early development	Opening/high fire	975	Mid closed
1706010409	Indian Creek-Grande Ronde River	17,674	Mid closed	Mid open	Thin/low fire	2,260	Mid closed	Late open	Thin/low fire_Grow with fire	778	Mid closed
1705020107	Indian Creek-Snake River	912	Early development	Mid closed	Grow w/o fire	23	Mid open	Late closed	Grow w/o fire	177	Mid open
1706010406	Ladd Creek	1,625	Mid closed	Late open	Thin/low fire_Grow with fire	65	Mid closed	Early development	Opening/high fire	339	Mid closed
1706010502	Lostine River	5,481	Mid closed	Mid open	Thin/low fire	832	Mid closed	Late open	Thin/low fire_Grow with fire	241	Mid closed
1706010204	Lower Big Sheep Creek	2,977	Mid closed	Mid open	Thin/low fire	304	Mid closed	Late open	Thin/low fire_Grow with fire	119	Mid closed
1706010407	Lower Catherine Creek	4,888	Mid closed	Mid open	Thin/low fire	244	Mid closed	Early development	Opening/high fire	1,136	Mid closed
1707010304	Lower Grande Ronde River	2,079	Mid closed	Early development	Opening/high fire	481	Mid closed	Late closed	Grow w/o fire	31	Mid open
1706010205	Lower Imnaha River	14,696	Mid closed	Mid open	Thin/low fire	1,129	Mid closed	Early development	Opening/high fire	3,731	Mid closed
1706010606	Lower Joseph Creek	10,392	Mid closed	Mid open	Thin/low fire	117	Mid closed	Late open	Thin/low fire_Grow with fire	457	Mid closed
1706010506	Lower Wallowa River	3,264	Mid closed	Mid open	Thin/low fire	208	Mid closed	Late open	Thin/low fire_Grow with fire	142	Mid closed
1706010402	Meadow Creek	13,970	Mid closed	Late open	Thin/low fire_Grow with fire	8	Mid closed	Early development	Opening/high fire	2,572	Mid closed
1706010202	Middle Imnaha River	15,216	Mid closed	Mid open	Thin/low fire	269	Mid closed	Late open	Thin/low fire_Grow with fire	127	Mid closed
1706010503	Middle Wallowa River	244	Mid closed	Mid open	Thin/low fire	38	Mid closed	Late open	Thin/low fire_Grow with fire	11	Mid closed
1706010505	Minam River	27,051	Mid closed	Mid open	Thin/low fire	2,000	Mid closed	Late open	Thin/low fire_Grow with fire	708	Mid closed
1706010602	Mud Creek-Grande Ronde River	13,649	Mid closed	Late open	Thin/low fire_Grow with fire	601	Mid closed	Early development	Opening/high fire	1,581	Mid closed
1705020201	North Fork Burnt River	5,248	Mid closed	Late open	Thin/low fire_Grow with fire	231	Mid closed	Early development	Opening/high fire	997	Mid closed
1705020305	North Powder River	13,410	Mid closed	Mid open	Thin/low fire	1,290	Mid closed	Late open	Thin/low fire_Grow with fire	564	Mid closed
1705020106	Pine Creek	24,328	Mid closed	Early development	Opening/high fire	1,663	Mid closed	Late closed	Grow w/o fire	3,129	Mid open
1705020304	Rock Creek-Powder River	4,969	Mid closed	Mid open	Thin/low fire	759	Mid closed	Late open	Thin/low fire_Grow with fire	219	Mid closed
1705020308	Ruckles Creek-Powder River	4,531	Mid closed	Late open	Thin/low fire_Grow with fire	168	Mid closed	Early development	Opening/high fire	841	Mid closed
1705020202	South Fork Burnt River	7,919	Mid closed	Late open	Thin/low fire_Grow with fire	349	Mid closed	Early development	Opening/high fire	1,310	Mid closed
1706010203	Upper Big Sheep Creek	13,724	Mid closed	Mid open	Thin/low fire	558	Mid closed	Late open	Thin/low fire_Grow with fire	347	Mid closed
1707020205	Upper Camas Creek	297	Mid closed	Late open	Thin/low fire_Grow with fire	13	Mid closed	Early development	Opening/high fire	55	Mid closed
1706010405	Upper Catherine Creek	25,973	Mid closed	Mid open	Thin/low fire	1,436	Mid closed	Late open	Thin/low fire_Grow with fire	877	Mid closed
1706010401	Upper Grande Ronde River	21,576	Mid closed	Mid open	Thin/low fire	434	Mid closed	Late open	Thin/low fire_Grow with fire	798	Mid closed
1706010201	Upper Imnaha River	24,312	Mid closed	Mid open	Thin/low fire	253	Mid closed	Late open	Thin/low fire_Grow with fire	76	Mid closed

Subject to change. Wallowa-Whitman NF - Forest Service Lands Moist Forest Restoration Need (Actions) By Watershed (HUC10).

Watershed Code (see watershed map)	S-Class Desired Condition	Restoration Need (Action)	Restoration Need Acres	S-Class Existing Condition	S-Class Desired Condition	Restoration Need (Action)	Restoration Need Acres	Watershed Total - FS Lands Moist Forest Restoration Need
1706010504	Early development	Opening/high fire	1,153	Mid closed	Late closed	Grow w/o fire	1,231	2,993
1706010403	Late closed	Grow w/o fire	3,995	Late open	Late closed	Grow w/o fire	172	9,367
1705020307	Early development	Opening/high fire	1,296	Mid closed	Late closed	Grow w/o fire	1,369	3,066
1705020203	Late closed	Grow w/o fire	17	Late open	Late closed	Grow w/o fire	5	531
1706010604	Late closed	Grow w/o fire	2,757	Mid open	Late closed	Grow w/o fire	2,338	11,465
1705020310	Early development	Opening/high fire	4,843	Mid closed	Late closed	Grow w/o fire	1,185	8,226
1706010404	Late closed	Grow w/o fire	827	Early development	Late closed	Grow w/o fire	37	3,734
1707020202	Early development	Opening/high fire	1,378	Mid closed	Late closed	Grow w/o fire	1,386	3,699
1706010101	Early development	Opening/high fire	248	Late closed	Early development	Opening/high fire	154	2,518
1706010601	Late closed	Grow w/o fire	51	Mid open	Mid closed	Other disturbance/growth	6	122
1707020201	Late closed	Grow w/o fire	3,554	Mid open	Late closed	Grow w/o fire	182	5,288
1706010409	Early development	Opening/high fire	3,611	Mid closed	Late closed	Grow w/o fire	3,950	10,599
1705020107	Mid closed	Other disturbance/growth	57	Late open	Mid closed	Other disturbance/growth	47	304
1706010406	Late closed	Grow w/o fire	207	Mid open	Late closed	Grow w/o fire	106	717
1706010502	Early development	Opening/high fire	1,369	Mid closed	Late closed	Grow w/o fire	1,138	3,580
1706010204	Late closed	Grow w/o fire	286	Early development	Late closed	Grow w/o fire	395	1,104
1706010407	Late closed	Grow w/o fire	636	Late open	Late closed	Grow w/o fire	75	2,091
1707010304	Late closed	Grow w/o fire	127	Late open	Late closed	Grow w/o fire	333	972
1706010205	Late closed	Grow w/o fire	2,345	Late open	Late closed	Grow w/o fire	101	7,306
1706010606	Early development	Opening/high fire	2,660	Mid closed	Late closed	Grow w/o fire	2,173	5,407
1706010506	Early development	Opening/high fire	758	Mid closed	Late closed	Grow w/o fire	770	1,878
1706010402	Late closed	Grow w/o fire	1,665	Mid open	Late closed	Grow w/o fire	1,578	5,823
1706010202	Early development	Opening/high fire	3,340	Mid closed	Late closed	Grow w/o fire	3,284	7,020
1706010503	Early development	Opening/high fire	63	Mid closed	Late closed	Grow w/o fire	57	169
1706010505	Early development	Opening/high fire	6,859	Mid closed	Late closed	Grow w/o fire	5,795	15,362
1706010602	Late closed	Grow w/o fire	874	Mid open	Late closed	Grow w/o fire	2,347	5,403
1705020201	Late closed	Grow w/o fire	877	Mid open	Late closed	Grow w/o fire	269	2,374
1705020305	Early development	Opening/high fire	2,561	Mid closed	Late closed	Grow w/o fire	2,407	6,822
1705020106	Late closed	Grow w/o fire	99	Late open	Late closed	Grow w/o fire	1,102	5,993
1705020304	Early development	Opening/high fire	813	Mid closed	Late closed	Grow w/o fire	1,061	2,852
1705020308	Late closed	Grow w/o fire	954	Mid open	Late closed	Grow w/o fire	28	1,991
1705020202	Late closed	Grow w/o fire	1,189	Mid open	Late closed	Grow w/o fire	670	3,518
1706010203	Early development	Opening/high fire	180	Mid closed	Late closed	Grow w/o fire	3,098	4,183
1707020205	Late closed	Grow w/o fire	62	Mid open	Late closed	Grow w/o fire	8	138
1706010405	Early development	Opening/high fire	5,498	Mid closed	Late closed	Grow w/o fire	4,742	12,553
1706010401	Early development	Opening/high fire	3,824	Mid closed	Late closed	Grow w/o fire	5,003	10,059
1706010201	Early development	Opening/high fire	4,228	Mid closed	Late closed	Grow w/o fire	5,057	9,614

Subject to change. Wallowa-Whitman NF - Forest Service Lands Moist Forest Restoration Need (Actions) By Watershed (HUC10). This data was used to develop the Forest Resiliency Project Proposed Action.											
Watershed Code (see watershed map)	Watershed Name	Approximate Forest Service Acres	S-Class Existing Condition	S-Class Desired Condition	Restoration Need (Action)	Restoration Need Acres	S-Class Existing Condition	S-Class Desired Condition	Restoration Need (Action)	Restoration Need Acres	S-Class Existing Condition
1706010605	Upper Joseph Creek	4,346	Mid closed	Late open	Thin/low fire_Grow with fire	191	Mid closed	Early development	Opening/high fire	961	Mid closed
1705020301	Upper Powder River	8,092	Mid closed	Mid open	Thin/low fire	54	Mid closed	Late open	Thin/low fire_Grow with fire	239	Mid closed
1706010501	Upper Wallowa River	7,021	Mid closed	Mid open	Thin/low fire	522	Mid closed	Late open	Thin/low fire_Grow with fire	309	Mid closed
1706010408	Willow Creek	1,572	Mid closed	Late closed	Grow w/o fire	193	Mid open	Late closed	Grow w/o fire	46	Late open
1705020306	Wolf Creek-Powder River	8,343	Mid closed	Mid open	Thin/low fire	178	Mid closed	Late open	Thin/low fire_Grow with fire	345	Mid closed
Totals:		434,744									

Note: Green highlight indicates part of watershed is within the BMFRP project area.

Subject to change. Wallowa-Whitman NF - Forest Service Lands Moist Forest Restoration Need (Actions) By Watershed (HUC10).								
Watershed Code (see watershed map)	S-Class Desired Condition	Restoration Need (Action)	Restoration Need Acres	S-Class Existing Condition	S-Class Desired Condition	Restoration Need (Action)	Restoration Need Acres	Watershed Total - FS Lands Moist Forest Restoration Need
1706010605	Late closed	Grow w/o fire	583	Mid open	Late closed	Grow w/o fire	443	2,178
1705020301	Early development	Opening/high fire	1,725	Mid closed	Late closed	Grow w/o fire	1,689	3,707
1706010501	Early development	Opening/high fire	1,797	Mid closed	Late closed	Grow w/o fire	1,628	4,256
1706010408	Late closed	Grow w/o fire	25	Early development	Late closed	Grow w/o fire	107	371
1705020306	Early development	Opening/high fire	1,676	Mid closed	Late closed	Grow w/o fire	1,853	4,052
Totals:								193,405