

BLM FACTS

OREGON AND WASHINGTON

1983



UNITED STATES DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

UNITED STATES DEPARTMENT OF THE INTERIOR
Bureau of Land Management
Oregon and Washington

BLM Facts
1983

Contents	Page
Bureau of Land Management Offices in Oregon and Washington	3
Employees of BLM	4
Lands Managed by BLM in each District	4
Lands Managed by BLM in each County	5
RECEIPTS AND PAYMENTS	
Collections, Classified by Commodity, FY 1982 - Oregon	6
Collections, Classified by Commodity, FY 1983 - Oregon	7
Collections, Classified by Commodity, FY 1982 - Washington	8
Collections, Classified by Commodity, FY 1983 - Washington	9
Payments to Counties and State, FY 1982 - Oregon	10
Payments to Counties and State, FY 1983 - Oregon	11
Payments to Counties and State, FY 1982 - Washington	12
Payments to Counties and State, FY 1983 - Washington	13
Expenditures for Resource Management	14
TIMBER MANAGEMENT	
Commercial Forest Land	15
Timber Sales	15
Timber Harvests	16
Timber Trespasses	16
Minor Forest Products Sales	17
Forest Development - I	18
Forest Development - II	19
Forest Development - III	20
WILD HORSE MANAGEMENT	
Wild Horse Management	21
Horse Populations on BLM Rangelands, Cumulative	21
Disposition of Captured Wild Horses, Cumulative	21
RANGE MANAGEMENT	
Livestock Grazing	22
Resource Development and Conservation	23
Resource Development and Conservation, Forage & Fencing, Cumulative	24
Resource Development and Conservation, Water Developments, Cumulative	24
WILDLIFE HABITAT MANAGEMENT	
Big Game Population Estimates	25
Wildlife Habitat on BLM Lands	25
Wildlife Habitat Improvement	26
Aquatic Habitat Improvement	26

Contents

Page

RECREATION MANAGEMENT	
Recreation Management	27
Estimated Recreation Visits to BLM Lands	27
Summary of Wilderness Inventory Results	28
FIRE OCCURRENCES	
Fire Statistical Summary	28
ROADS AND EASEMENTS	
Roads Constructed	29
Rights of Way	30
Roads Maintained	30
Road Right of Way Permits and Agreements	30
Road Right of Way Easements and Lands Acquired	31
Other Acquisitions	31
MINERALS MANAGEMENT	
Minerals	31
Competitive Geothermal Leases	32
Noncompetitive Geothermal Leases	32
Withdrawal Review Determinations	32
Federal Lands Subject to Mineral Location and Leasing	33
LANDS MANAGEMENT	
Lands Transferred Between BLM and Other Federal Agencies	33
Land Leases	34
Public Land Surveys	34
Land Patents Issued	35
Lands Received by BLM	36

UNITED STATES DEPARTMENT OF THE INTERIOR
Bureau of Land Management
Oregon and Washington

OREGON STATE OFFICE	231-6251	William G. Leavell State Director
825 NE Multnomah Street P.O. Box 2965 Portland, OR 97208		
LAKEVIEW DISTRICT	947-2177	Jerry E. Asher District Manager
1000 Ninth Street S P.O. Box 151 Lakeview, OR 97630		
BURNS DISTRICT	573-5241	Joshua L. Warburton District Manager
74 S Alvord Street Burns, OR 97720		
VALE DISTRICT	473-3144	Fearl M. Parker District Manager
100 Oregon Street P.O. Box 700 Vale, OR 97918		
PRINEVILLE DISTRICT	447-4115	Gerald E. Magnuson District Manager
185 East 4th Street P.O. Box 550 Prineville, OR 97754		
SALEM DISTRICT	399-5646	Joseph C. Dose District Manager
1717 Fabry Road, SE P.O. Box 3227 Salem, OR 97302		
EUGENE DISTRICT	687-6651	Melvin D. Clauson District Manager
1255 Pearl Street P.O. Box 10226 Eugene, OR 97401		
ROSEBURG DISTRICT	672-4491	James E. Hart District Manager
777 NW Garden Valley Blvd. Roseburg, OR 97470		
MEDFORD DISTRICT	776-4174	Hugh R. Shera District Manager
3040 Biddle Road Medford, OR 97501		
COOS BAY DISTRICT	269-5880	Robert T. Dale District Manager
333 S Fourth Street Coos Bay, OR 97420		
SPOKANE DISTRICT	509-456-2570	Joseph K. Buesing District Manager
East 4217 Main Spokane, WA 99202		

EMPLOYEES OF BLM
(Authorized permanent positions)

District	September 30 1/ 1982	September 30 2/ 1982	September 30 2/ 1983
Lakeview	34	43	40
Burns	54	70	61
Vale	67	111	96
Prineville	41	47	45
Salem	188	201	197
Eugene	164	172	168
Roseburg	162	170	168
Medford	285	287	284
Coos Bay	135	182	177
Spokane	23	33	32
State Office	211	249	266
One-Wash Total	1,364	1,565	1,534

- 1/ Does not include temporary and WAE employees.
2/ Includes only permanent full time and WAE positions.

LANDS MANAGED BY THE BUREAU OF LAND MANAGEMENT

Lands under the exclusive jurisdiction of each district of the Bureau of Land Management in Oregon and Washington. Includes public domain, reveste Oregon & California Railroad grant lands, reconveyed Coos Bay Wagon Road grant lands, Land Utilization Project Lands, and certain other categories. Acreages are as of September 30, 1983, and are approximate. Lands managed by BLM are 25 percent of the total acreage of Oregon and less than 1 percent of Washington.

District	Hectares	Acres
Lakeview	1,356,575	3,350,739
Burns	1,445,498	3,570,379
Vale	1,856,573	4,585,735
Prineville	556,273	1,373,994
Baker	181,832	449,125
Salem	163,882	404,787
Eugene	128,209	316,676
Roseburg	171,630	423,927
Medford	368,828	911,004
Coos Bay	133,643	330,099
Oregon Total	6,362,943	15,716,465
Spokane	127,575	315,110
One-Wash Total	6,490,518	16,031,575

LANDS MANAGED BY THE BUREAU OF LAND MANAGEMENT
IN EACH COUNTY IN OREGON AND WASHINGTON

As of September 30, 1983.

Oregon		Washington	
County	Acres	County	Acres
Baker	367,930	Adams	601
Benton	57,574	Asotin	10,422
Clackamas	63,712	Benton	19,240
Clatsop	43	Chelan	21,534
Columbia	11,081	Clallam	237
Coos	166,742	Clark	5
Crook	511,241	Columbia	519
Curry	67,510	Cowlitz	52
Deschutes	518,655	Douglas	37,683
Douglas	653,357	Ferry	11,968
Gilliam	23,717	Franklin	17,367
Grant	171,165	Garfield	433
Harney	4,098,198	Grant	37,129
Hood River	180	Grays Harbor	13
Jackson	430,942	Island	2
Jefferson	25,846	Jefferson	90
Josephine	311,758	King	387
Klamath	288,549	Kitsap	—
Lake	2,585,388	Kittitas	16,009
Lane	289,207	Klickitat	17,482
Lincoln	20,471	Lewis	279
Linn	88,202	Lincoln	6,974
Malheur	4,557,805	Mason	3
Marion	21,005	Okanogan	55,256
Morrow	35,886	Pacific	374
Multnomah	5,195	Pend Oreille	1,904
Polk	41,672	Pierce	12
Sherman	43,403	San Juan	288
Tillamook	49,473	Skagit	356
Umatilla	8,857	Skamania	656
Union	6,250	Snohomish	170
Wallowa	18,908	Spokane	—
Wasco	35,904	Stevens	29,813
Washington	12,011	Thurston	1
Wheeler	85,938	Wahkiakum	1
Yamhill	42,690	Walla Walla	698
Total	15,716,465	Whatcom	145
		Whitman	1,334
		Yakima	25,673
		Total	315,110

COLLECTIONS, CLASSIFIED BY COMMODITY, FY 1982 - OREGON

Commodity	Land Status				Unrelated to Land Status
	O&C Lands		CBMR 3/	Other Lands 4/	
	BLM 1/	FS 2/			
Mineral Leases	\$ 116,924.00	\$ —	\$ 9,926.00	\$ 8,831,251.60	\$ —
Mineral Material Sales	81,446.27	—	107.50	6,880.91	—
Land Sales	—	—	—	43,891.88	—
Rent of Land	911,820.92	—	43,308.50	13,000.00	—
Sale of Timber	65,549,992.12	11,299,730.98	2,363,611.73	5,069,019.76	—
Grazing Fees	161,177.53	—	—	—	—
Sec. 3 5/	—	—	—	1,573,682.38	—
Sec. 15 6/	—	—	—	89,578.66	—
Recreation Fees	—	—	—	8,363.54	—
Other Resources	475,126.35	—	42,162.77	5,086.49	4,906.30
Other Fees	—	—	—	—	82,871.83
Penalties & Forfeitures	—	—	—	—	4,469.82
Other Sources	—	—	—	—	3,028.99
Totals	\$67,296,487.19	\$11,299,730.98	\$2,458,116.50	\$15,640,755.22	\$95,276.94
Total O&C	\$78,596,218.17				
Grand Total BLM, All Sources:	\$85,490,635.85				

- 1/ Includes 2,074,602 acres of revested Oregon and California Railroad grant lands managed by the Bureau of Land Management.
- 2/ Includes 492,399 acres of revested Oregon and California Railroad grant lands managed by the Forest Service.
- 3/ Includes 74,547 acres of reconveyed Coos Bay Wagon Road grant lands managed by the Bureau of Land Management.
- 4/ Principally public domain and acquired lands managed by the Bureau of Land Management, plus other federal lands with respect to mineral leasing.
- 5/ From grazing permits issued under Sec. 3 of the Taylor Grazing Act.
- 6/ From grazing leases issued under Sec. 15 of the Taylor Grazing Act.

COLLECTIONS, CLASSIFIED BY COMMODITY, FY 1983 - OREGON

Commodity	Land Status				Unrelated to Land Status
	O&C Lands		CBMR 3/	Other Lands 4/	
	BLM 1/	FS 2/			
Mineral Leases	\$ 113,857	\$ —	\$ 3,555	\$ 5,998,667	\$ —
Mineral (Material) Sales	127,036	—	1,800	7,247	—
Land Sales	—	—	—	48,655	—
Rent of Land	597,959	—	33,949	6,846	—
Sale of Timber	84,517,667	7,587,384	4,690,149	4,839,670	—
Grazing Fees	16,830	—	40	—	—
Sec. 3 5/	—	—	—	1,467,487	—
Sec. 15 6/	—	—	—	73,944	—
Recreation Fees	—	—	—	24,364	—
Other Resources	814,474	—	79,157	—	14,418
Other Fees	653,184	—	27,259	—	85,293
Penalties & Forfeitures	—	—	—	—	—
Other Sources	—	—	—	—	38,380
Totals	\$86,841,007	\$7,587,384	\$4,835,909	\$12,466,880	\$138,091
Total O&C	\$94,428,391				
Grand Total BLM, All Sources:	\$111,869,271				

- 1/ Includes 2,074,602 acres of revested Oregon and California Railroad grant lands managed by the Bureau of Land Management.
- 2/ Includes 492,399 acres of revested Oregon and California Railroad grant lands managed by the Forest Service.
- 3/ Includes 74,547 acres of reconveyed Coos Bay Wagon Road grant lands managed by the Bureau of Land Management.
- 4/ Principally public domain and acquired lands managed by the Bureau of Land Management, plus other federal lands with respect to mineral leasing.
- 5/ From grazing permits issued under Sec. 3 of the Taylor Grazing Act.
- 6/ From grazing leases issued under Sec. 15 of the Taylor Grazing Act.

COLLECTIONS, CLASSIFIED BY COMMODITY, FY 1982 - WASHINGTON

Commodity	BLM Lands	Unrelated to Land Status
Mineral Leases	\$1,166,070.00 <u>1/</u>	\$ —
Mineral Sales	1,625.00	—
Land Sales	31,649.00	—
Rent of Land	—	—
Sale of Timber	301,653.00	—
Grazing Sec. 15	53,177.00	—
Recreation Fees	155.00	—
Other Resources	—	—
Other Fees	—	34,129.00
Penalties & Forfeitures	—	82,443.00
Other Sources	—	419.00
Total	\$1,554,329.00	\$116,991.00
Grand Total, All Sources:	\$1,671,320.00	

1/ Principally public domain and acquired lands managed by the Bureau of Land Management, plus other federal lands with respect to mineral leasing.

COLLECTIONS, CLASSIFIED BY COMMODITY, FY 1983 - WASHINGTON

Commodity	BLM Lands	Unrelated to Land Status
Mineral Leases	\$1,503,606. <u>1/</u>	\$ —
Mineral Sales	—	—
Land Sales	173,505.	—
Rent of Land	10.	—
Sale of Timber	301,187.	—
Grazing Section 15	42,306.	—
Recreation Fees	2,951.	—
Other Resources	4,205.	—
Other Fees	—	47,888.
Penalties & Forfeitures	—	—
Other Sources	—	96,018.
Total	\$2,027,770.	\$143,906.
Grand Total, All Sources:	\$2,171,676.	

1/ Principally public domain and acquired lands managed by the Bureau of Land Management, plus other federal lands with respect to mineral leasing.

PAYMENTS TO COUNTIES AND STATE, FY 1982 - OREGON

Distribution of proceeds to Oregon counties and to the State of Oregon derived from resource management on lands managed by the Bureau of Land Management in Oregon. Revenues are from sales of timber, grazing fees, mineral fees, rental and sales of land, P.I.L.T., and from other sources during fiscal year 1982.

Counties	Resource Management O&C Lands	Mineral ^{1/} Leasing	Grazing Sec. 3 & Sec. 15	Payments in Lieu of Taxes	Totals
Baker	\$ —	\$ 37,630.50	\$ 9,383.08	\$ 93,501.00	\$ 140,514.58
Benton	1,104,276.86	5,286.00	—	1,860.00	1,111,422.86
Clackamas	2,181,045.05	42,228.50	—	46,966.00	2,270,239.55
Clatsop	—	4,177.00	—	288.00	4,465.00
Columbia	809,541.05	758.00	—	—	810,299.05
Coos	2,318,588.44	11,003.00	—	504,660.41 ^{2/}	2,834,251.84
Crook	—	610,644.00	6,110.59	86,637.00	703,391.59
Curry	1,434,380.98	—	—	54,209.00	1,488,589.98
Deschutes	—	92,301.00	7,438.94	133,150.00	232,889.94
Douglas	9,844,176.33	79,204.25	97.47	155,456.10 ^{3/}	10,078,934.15
Gilliam	—	55,084.00	3,305.22	16,888.00	75,277.22
Grant	—	273,351.00	16,365.88	160,616.00	450,332.88
Harney	—	1,237,917.46	61,603.15	301,432.00	1,600,952.61
Hood River	—	8,974.00	9.00	19,300.00	28,283.00
Jackson	6,158,013.69	35,809.00	1,878.26	42,815.00	6,238,515.95
Jefferson	—	80,011.00	1,434.63	26,396.00	107,841.63
Josephine	4,747,211.58	—	39.58	32,388.00	4,779,639.16
Klamath	919,575.76	2,472.00	6,594.75	196,136.00	1,124,778.51
Lake	—	466,451.09	25,622.21	301,432.00	793,505.30
Lane	6,000,821.25	93,915.00	11.16	126,063.00	6,220,810.41
Lincoln	141,473.19	40,969.00	—	16,755.00	208,197.19
Linn	1,037,470.08	2,851.00	—	44,133.00	1,084,454.08
Malheur	—	817,185.50	97,457.40	407,299.00	1,311,941.90
Marion	573,752.39	17,775.00	—	18,770.00	610,297.39
Morrow	—	38,954.00	184.56	17,716.00	56,854.56
Multnomah	428,349.39	20.00	—	6,634.00	435,003.39
Polk	848,839.16	452.00	—	—	849,291.16
Sherman	—	35,341.50	2,603.49	29,856.00	67,800.99
Tillamook	220,069.42	33,264.50	—	9,650.00	262,983.92
Umatilla	—	30,555.00	1,078.82	39,260.00	70,893.82
Union	—	14,255.50	337.33	57,307.00	71,899.83
Wallowa	—	18,796.50	1,832.21	106,965.00	127,593.71
Wasco	—	61,373.00	4,025.40	18,830.00	84,228.40
Washington	247,578.09	1,669.00	—	265.00	249,512.09
Wheeler	—	143,646.00	4,086.50	23,484.00	171,216.50
Yamhill	282,946.39	12,301.50	—	2,454.00	297,701.89
Total	\$39,298,109.09	\$4,415,625.80	\$241,499.63	\$3,099,571.51	\$47,054,806.03

Payment to State of Oregon from sale of public domain timber, materials, lands, etc. ————— \$204,995.16
 Total payments to counties and State, FY 1982 ————— \$47,259,801.19

^{1/} Does not include minerals proceeds from O&C or CBWR lands.
^{2/} Includes \$498,447.41 of CBWR. ^{3/} Includes \$69,453.10 of CBWR.

PAYMENTS TO COUNTIES AND STATE, FY 1983 - OREGON

Distribution of proceeds to Oregon counties and to the State of Oregon derived from resource management on lands managed by the Bureau of Land Management in Oregon. Revenues are from sales of timber, grazing fees, mineral fees, rental and sales of land, P.I.L.T., and from other sources during fiscal year 1983.

Counties	Resource Management O&C Lands	Mineral ^{1/} Leasing	Sec. 15 Grazing Leases	Payments in Lieu of Taxes	Totals
Baker	\$ —	\$ 14,019	\$ —	\$ 95,891	\$ 109,910
Benton	1,326,718	6,645	—	1,907	1,335,270
Clackamas	2,620,388	40,827	—	48,154	2,709,369
Clatsop	—	7,066	—	295	7,361
Columbia	972,612	740	—	—	973,352
Coos	3,266,522 ^{2/}	12,090	—	6,371	3,284,983
Crook	—	303,339	350	88,824	392,513
Curry	1,723,318	—	—	55,583	1,778,901
Deschutes	—	135,973	523	136,518	273,014
Douglas	11,971,410 ^{3/}	61,510	62	88,258	12,121,240
Gilliam	—	57,858	3,332	3,495	64,685
Grant	—	261,560	14,326	164,683	440,569
Harney	—	917,572	990	309,074	1,227,636
Hood River	—	400	—	19,792	20,192
Jackson	7,398,465	58,847	819	43,906	7,502,037
Jefferson	—	38,484	894	27,065	66,443
Josephine	5,703,475	—	100	33,210	5,736,785
Klamath	1,104,812	4,290	3,608	201,108	1,313,818
Lake	—	126,897	74	309,074	436,045
Lane	7,209,608	75,310	8	129,206	7,414,132
Lincoln	169,971	27,869	—	17,202	215,042
Linn	1,246,455	20,436	—	45,302	1,312,193
Malheur	—	325,565	—	417,625	743,190
Marion	689,327	16,280	—	19,246	724,853
Morrow	—	64,623	156	18,126	82,905
Multnomah	514,635	20	—	6,804	521,459
Polk	1,019,827	452	—	—	1,020,279
Sherman	—	38,136	1,825	28,837	68,798
Tillamook	264,400	29,930	—	9,895	304,225
Umatilla	—	68,773	958	40,255	109,986
Union	—	20,356	293	58,748	79,397
Wallowa	—	4,325	1,492	109,677	115,494
Wasco	—	77,490	3,084	19,308	99,882
Washington	297,449	4,531	—	271	302,251
Wheeler	—	141,106	4,078	24,079	169,263
Yamhill	339,942	12,234	—	2,516	354,692
Total	\$47,839,334	\$2,975,553	\$36,972	\$2,580,305	\$53,432,164

Payment to State of Oregon from sale of public domain timber, materials, and lands, totaling \$195,823 and Section 3 grazing permits totaling \$183,436 ————— \$379,259
 Total payments to counties and State, FY 1983 ————— \$53,811,423

^{1/} Does not include minerals proceeds from O&C or CBWR lands.
^{2/} Includes \$480,884 of CBWR. ^{3/} Includes \$144,254 of CBWR.

PAYMENTS TO COUNTIES AND STATE, FY 1982 - WASHINGTON

Distribution of proceeds to Washington counties and to the State of Washington derived from resource management on lands managed by the Bureau of Land Management in Washington. Revenues are from sales of timber, grazing fees, mineral fees, rental and sales of land, P.I.L.T., and from other sources during fiscal year 1982.

Counties	Sec. 15 Grazing Leases	Payments in Lieu of Taxes	Totals
Adams	\$ 36.27	\$ 2,755.00	\$ 2,791.27
Asotin	749.04	26,816.00	27,565.04
Benton	574.21	25,314.00	25,888.21
Chelan	1,186.22	449,472.00	450,658.22
Clallam	—	60,247.00	60,247.00
Clark	—	371.00	371.00
Columbia	—	15,137.00	15,137.00
Cowlitz	—	1,857.00	1,857.00
Douglas	3,624.02	24,463.00	28,087.02
Ferry	1,250.22	47,169.00	48,419.22
Franklin	868.28	18,408.00	19,276.28
Garfield	11.06	9,298.00	9,309.06
Grant	2,899.32	80,037.00	82,936.32
Grays Harbor	—	15,372.00	15,372.00
Island	—	3,258.00	3,258.00
Jefferson	—	66,243.00	66,243.00
King	—	30,592.00	30,592.00
Kitsap	—	—	—
Kittitas	2,055.40	72,400.00	74,455.40
Klickitat	1,761.21	3,543.00	5,304.21
Lewis	—	43,183.00	43,183.00
Lincoln	704.27	11,818.00	12,522.27
Mason	—	15,154.00	15,154.00
Okanogan	6,689.17	143,116.00	149,805.17
Pacific	—	2,312.00	2,312.00
Pend Oreille	—	44,603.00	44,603.00
Pierce	—	30,885.00	30,885.00
San Juan	—	1,696.00	1,696.00
Skagit	—	47,819.00	47,819.08
Skamania	—	73,819.00	73,819.00
Snohomish	—	57,755.00	57,755.00
Spokane	—	—	—
Stevens	1,041.37	23,004.00	24,045.37
Thurston	—	—	—
Wahkiakum	—	—	—
Walla Walla	5.58	13,634.00	13,639.58
Whatcom	—	76,377.00	76,377.00
Whitman	74.68	8,266.00	8,340.68
Yakima	3,057.99	48,680.00	51,737.99
Total	\$ 26,588.31	\$ 1,594,873.00	\$ 1,621,461.31

Payment to State of Washington from sale of public domain timber, materials, lands, etc. ————— \$13,397.08
 Payment to State of Washington from mineral leasing ————— \$583,035.00
 Total payments to counties and State FY 1982 ————— \$2,217,893.39

PAYMENTS TO COUNTIES AND STATE, FY 1983 - WASHINGTON

Distribution of proceeds to Washington counties and to the State of Washington derived from resource management on lands managed by the Bureau of Land Management in Washington. Revenues are from sales of timber, grazing fees, mineral fees, rental and sales of land, P.I.L.T., and from other sources during fiscal year 1983.

Counties	Sec. 15 Grazing Leases	Payments in Lieu of Taxes	Totals
Adams	\$ 27	\$ 2,826	\$ 2,853
Asotin	565	6,193	6,758
Benton	428	25,815	26,243
Chelan	1,165	228,819	229,984
Clallam	—	63,430	63,430
Clark	—	355	355
Columbia	—	15,521	15,521
Cowlitz	—	1,930	1,930
Douglas	2,383	25,504	27,887
Ferry	977	55,265	56,242
Franklin	1,250	19,119	20,369
Garfield	9	9,534	9,543
Grant	3,549	78,679	82,228
Grays Harbor	—	15,762	15,762
Island	—	3,340	3,340
Jefferson	—	67,919	67,919
King	—	31,404	31,404
Kitsap	—	—	—
Kittitas	836	39,702	40,538
Klickitat	1,314	3,633	4,947
Lewis	—	44,117	44,117
Lincoln	530	12,165	12,695
Mason	—	15,539	15,539
Okanogan	5,141	146,743	151,884
Pacific	—	2,371	2,371
Pend Oreille	—	82,864	82,864
Pierce	—	31,668	31,668
San Juan	—	1,739	1,739
Skagit	—	49,054	49,054
Skamania	—	75,891	75,891
Snohomish	—	59,224	59,224
Spokane	—	—	—
Stevens	685	72,596	73,281
Thurston	—	—	—
Wahkiakum	—	—	—
Walla Walla	5	13,543	13,548
Whatcom	—	78,314	78,314
Whitman	57	8,476	8,533
Yakima	2,232	49,915	52,147
Total	\$21,153	\$1,438,969	\$1,460,122

Payment to State of Washington from sale of public domain timber, materials, lands, etc. ————— \$ 18,988
 Payment to State of Washington from mineral leasing ————— \$ 728,541
 Total payments to counties and State FY 1983 ————— \$2,207,651

BLM EXPENDITURES FOR RESOURCE MANAGEMENT
Oregon and Washington

	FY 1982	FY 1983
Forest Management	\$16,570,602	\$20,122,957
Forest Development	16,854,435	14,449,521
Range Management	3,841,233	3,841,744
Range Improvement	1,030,711	821,968
Soil and Watershed Conservation	1,257,789	1,405,993
Lands and Minerals	2,373,374	2,772,508
Wildlife Management	1,972,351	1,821,135
Recreation Management	1,170,509	1,565,351
Recreation Construction	115,898	27,748
Cadastral Survey	756,263	1,009,990
Resource Protection	3,058,690	3,088,196
Fire Presuppression	1,248,270	1,120,450
Fire Suppression	764,964	1,014,845
Fire & Storm Damage Rehabilitation	539,004	1,526,084
Blister Rust Control	65,379	72,657
Law Enforcement	189,304	252,000
Road Construction & Acquisition	959,074	2,787,802
Building Construction	12,011	0
Maintenance of Capital Investments	10,363,460	7,725,512
Planning and Data Management	1,251,104	1,002,719
Program Services	2,952,540	2,852,044
Total	\$67,346,965	\$69,281,224

COMMERCIAL FOREST LAND

Data are as of 9/30/83.

District	Commercial Forest Land Acres	Withdrawn Forest Land Acres 1/	Allowable Cut M.bd.ft.
Lakeview	28,000	12,000	1,350
Burns	48,000	700	3,350
Vale	—	—	—
Prineville	70,000	9,000	5,480
Salem	351,000	10,000	244,000
Eugene	299,000	3,000	219,000
Roseburg	387,000	500	201,000
Medford	696,000	143,000	222,000
Coos Bay	264,000	11,000	234,000
Oregon Total	2,179,000	194,200	1,133,390
Spokane	38,000	7,000	4,000
Ore-Wash Total	2,217,000	201,200	1,137,390

Land withdrawn from planned timber harvesting for other forest uses such as recreation sites, streamside buffers, and scenic zones, but included in commercial forest land totals.

TIMBER SALES

Volumes and sale prices of timber sold from lands managed by BLM during fiscal year 1982 and fiscal year 1983.

District	FY 1982		FY 1983	
	M.bd.ft.	Value	M.bd.ft.	Value
Lakeview	2,041	\$ 114,685	1,602	\$ 184,178
Burns	183	2,784	1,796	209,259
Vale	—	—	569	78,655
Prineville	9,497	658,087	13,616	174,091
Salem	224,345	23,366,280	243,228	30,166,340
Eugene	207,772	19,255,907	218,016	27,868,055
Roseburg	194,243	18,334,397	199,621	21,189,442
Medford	258,032	19,760,013	221,230	22,286,820
Coos Bay	228,453	24,904,622	247,222	34,386,866
Oregon Total	1,128,411	106,607,190	1,146,900	136,543,706
Spokane	2,989	210,415	3,648	210,122
Ore-Wash Total	1,131,400	\$106,817,605	1,150,548	\$136,753,828

TIMBER HARVESTS

Acreages from which the timber sold during fiscal year 1982 and fiscal year 1983 will be harvested.

District	FY 1982		FY 1983	
	Clearcut Acres	Partialcut Acres	Clearcut Acres	Partialcut Acres
Lakeview	61	549	—	366
Burns	—	112	—	566
Vale	—	330	—	383
Prineville	966	354	1	1,259
Salem	3,385	4,391	3,616	623
Eugene	3,145	515	2,929	290
Roseburg	4,198	1,023	4,212	7,291
Medford	4,935	14,897	6,402	8,843
Coos Bay	4,207	107	3,947	150
Oregon Total	20,897	22,278	21,107	19,771
Spokane	18	475	46	397
Ore-Wash Total	20,915	22,753	21,153	20,168

TIMBER TRESPASSES

District	FY 1982			FY 1983		
	Cases Closed No.	Cases Collected 9/30/80	Cases Pending 9/30/80	Cases Closed No.	Cases Collected 9/30/81	Cases Pending 9/30/81
Lakeview	—	—	—	1	357.00	—
Burns	—	—	—	1	1,608.00	—
Vale	1	1,200.00	—	2	9,352.00	—
Prineville	7	8,592.40	1	—	—	1
Salem	15	35,338.10	15	9	7,631.75	14
Eugene	12	33,389.68	12	12	23,337.07	24
Roseburg	23	29,159.92	4	8	4,884.89	11
Medford	45	22,605.23	29	20	25,168.35	37
Coos Bay	15	5,209.55	20	24	6,205.08	10
Oregon Total	118	135,494.88	86	77	78,544.14	97
Spokane	—	—	6	—	—	6
Ore-Wash Total	118	135,494.88	92	77	78,544.14	103

MINOR FOREST PRODUCTS SALES

Item and Unit	FY 1982		FY 1983	
	Quantity	Value	Quantity	Value
Oregon and Washington:				
Fuelwood, cords	32,082	\$ 88,900.00	8,665	34,300.00
Shingle bolts, cords	475	12,651.00	2,663	19,700.00
Small poles, each	300	150.00	1,013	796.00
Small poles, lineal feet	10,852	1,507.00	56,200	444.00
Large poles, lineal feet	—	—	146	322.00
Corral poles, each	—	—	4,589	425.00
Corral poles, lineal feet	93,180	1,960.00	8,400	216.00
Posts, each	23,329	5,495.00	15,063	3,324.00
Split rails, each	—	—	173	34.00
Mine timbers, each	—	—	150	60.00
Pulpwood, cords	4,497	15,035.00	562	1,327.00
Cascara bark, pounds	405	5.00	3,002	36.00
Boughs, pounds	53,449	985.00	146,273	5,264.00
Ferns, bunches	2,013	97.00	2,850	105.00
Cones, bushels	355	41.00	—	—
Huckleberry brush, bunches	8,438	277.00	4,856	190.00
Christmas trees, each	1,781	1,373.00	2,120	2,155.00
Wildings, each	300	19.00	1,928	120.00
Moss, pounds	7,103	213.00	17,443	479.00
Arrow stock, cords	154	4,569.00	63	1,478.00
Fence stays, each	520	166.00	20	1.00
Greens, bunches	31	16.00	3,100	46.00
Pitch, gallons	600	60.00	500	50.00
Car stakes, each	300	15.00	—	—
Manzanita, tons	1	10.00	—	—
Total		\$133,544.00		70,872.00

FOREST DEVELOPMENT - I

Reforestation work in site preparation, planting, and seeding on commercial forest land is tabulated here. Natural seeding is not included.

FY 1982

District	Site	Planting		Seeding		Planting & Seeding Acres
	Preparation Acres	Acres	M Trees	Acres	Pounds Seeds	
Lakeview	—	70	41	—	—	70
Burns	—	—	—	—	—	—
Vale	—	70	41	—	—	70
Prineville	—	—	—	—	—	—
Salem	1,711	4,354	2,279	—	—	4,354
Eugene	6,523	3,077	2,795	—	—	3,077
Roseburg	7,602	4,287	2,655	—	—	4,287
Medford	5,057	4,902	2,926	—	—	4,902
Coos Bay	2,334	3,432	1,648	—	—	3,432
Oregon Total	29,227	20,192	12,385	—	—	20,192
Spokane	—	—	—	—	—	—
Ore-Wash Total	23,227	20,192	12,385	—	—	20,192

FY 1983

District	Site	Planting		Seeding		Planting & Seeding Acres
	Preparation Acres	Acres	M Trees	Acres	Pounds Seeds	
Lakeview	—	72	7	—	—	72
Burns	—	—	—	—	—	—
Vale	60	—	—	—	—	—
Prineville	—	—	—	—	—	—
Salem	2,046	3,841	1,683	—	—	3,841
Eugene	1,215	2,687	1,556	—	—	2,687
Roseburg	5,992	3,751	2,480	—	—	3,751
Medford	3,012	4,126	2,366	—	—	4,126
Coos Bay	2,345	2,672	1,236	—	—	2,672
Oregon Total	14,670	17,149	9,328	—	—	17,149
Spokane	0	0	0	—	—	0
Ore-Wash Total	14,670	17,149	9,328	—	—	17,149

FOREST DEVELOPMENT - II

Reforestation treatments made to protect unestablished stands from animals, insects, and disease are tabulated under "Protection." Reforestation treatments made to release unestablished stands from competing vegetation are tabulated under "Release."

FY 1982

District	Protection Acres	Release Acres	Protection and Release Acres
Lakeview	—	—	—
Burns	—	—	—
Vale	70	—	70
Prineville	—	—	—
Salem	522	1,228	1,750
Eugene	3,392	402	3,794
Roseburg	1,545	334	1,879
Medford	3,255	2,135	5,390
Coos Bay	1,976	5,429	7,405
Oregon Total	10,760	9,528	20,288
Spokane	—	—	—
Ore-Wash Total	10,760	9,528	20,288

FY 1983

District	Protection Acres	Release Acres	Protection and Release Acres
Lakeview	—	19	19
Burns	—	—	—
Vale	—	—	—
Prineville	—	—	—
Salem	283	2,519	2,802
Eugene	823	1,277	2,100
Roseburg	2,194	1,666	3,860
Medford	4,026	1,504	5,530
Coos Bay	2,359	2,795	5,154
Oregon Total	9,685	9,780	19,465
Spokane	0	0	0
Ore-Wash Total	9,685	9,780	19,465

FOREST DEVELOPMENT - III

Fertilization and thinning accomplishments on commercial forest land are tabulated below. The "Tree Improvement" column reports acres seeded or planted with genetically improved seed or seedlings. "Tree Improvement" acres are included in the "Forest Development - I" Table.

FY 1982

District	Fertilization Acres	Improvement Acres	Thinning	
			Precommercial Acres	Commercial Acres
Lakeview	—	—	—	—
Burns	—	—	35	—
Vale	—	—	—	—
Prineville	—	—	—	—
Salem	—	100	1,409	90
Eugene	—	—	2,233	90
Roseburg	—	60	3,023	222
Medford	—	100	2,530	617
Coos Bay	6	36	3,405	133
Oregon Total	6	296	12,635	1,152
Spokane	—	—	—	—
Ore-Wash Total	6	296	12,635	1,152

FY 1983

District	Fertilization Acres	Improvement Acres	Thinning	
			Precommercial Acres	Commercial Acres
Lakeview	—	—	99	—
Burns	—	—	45	—
Vale	—	—	—	—
Prineville	—	—	200	—
Salem	500	—	1,835	193
Eugene	—	—	1,606	68
Roseburg	—	—	4,095	0
Medford	—	47	4,578	439
Coos Bay	—	—	3,383	100
Oregon Total	500	47	15,841	800
Spokane	—	—	—	—
Ore-Wash Total	500	47	15,841	800

WILD HORSE MANAGEMENT, FY 1983

District 1/	Horses Removed From Range		Disposition of Wild Horses				
	Claimed or Branded	Wild	Adopted in District	Died or Destroyed	Returned to Range	In Corral 9-30-83	Sent to Adoption Centers
Lakeview	—	—	—	—	—	—	—
Burns	—	150	24	41	60	22	104
Vale	—	263	1	4	13	184	249
Prineville	—	—	2	—	—	1	—
Medford	—	—	—	—	—	—	—
Nevada	—	—	1	2	—	1	5
USFS 2/	1	—	21	54	—	13	55
Total	1	413	49	101	73	221	413

HORSE POPULATIONS ON BLM RANGELANDS, CUMULATIVE

District 1/	Horses on Range 1-1-75	Horses Removed from Range 12-15-71 to 9-30-83			Horses on Range 9-30-83	Level to be Maintained
		Claimed or Branded	Wild	Total		
Lakeview	1,235	1,623	1,447	3,070	384	160-360
Burns	2,308	268	2,849	3,117	1,358	645-1,295
Vale	2,403	209	4,407	4,616	1,996	610-1,210
Prineville	360	667	474	1,141	—	—
Medford	35	—	—	—	35	25-50
Ore-Wash Total	6,341	2,767	9,177	11,944	3,773	1,440-2,915

DISPOSITION OF CAPTURED WILD HORSES, CUMULATIVE

District 1/	Cumulative, 12-15-71 to 9-30-83		
	Adopted	Died or Destroyed	Returned to Range
Lakeview	1,110	311	29
Burns 3/	1,986	452	189
Vale 3/	3,539	542	76
Prineville 3/	207	229	—
Medford	1	3	—
Ore-Wash Total	6,843	1,537	294

1/ No wild horses are present in the Salem, Eugene, Roseburg, Coos Bay, Prineville, or Spokane Districts.

2/ These horses were gathered by USFS from USFS lands and processed by Burns district during fiscal years 1982 and 1983.

3/ Includes 3 Vale, 3 Prineville, 102 Burns and 7 Nevada FY 81 residuals.

LIVESTOCK GRAZING

Grazing use is tabulated for grazing fee year 1983. During 1983, the grazing fee for all BLM lands was \$1.40 per AUM.

District	Number Permits & Leases	Number Cattle & Horses	Number Sheep	Number AUMs
Lakeview				
Permits	131	38,602	962	159,914
Leases	62	1,492	1,765	5,160
Burns				
Permits	170	45,075	—	192,269
Leases	144	3,791	20	19,667
Vale				
Permits	387	96,756	8,695	469,886
Leases	116	1,439	339	4,544
Prineville				
Permits	126	15,884	1,075	61,226
Leases	213	3,048	569	17,627
Salem				
Leases	—	—	—	—
Eugene				
Leases	8	115	—	588
Roseburg				
Leases	21	1,124	386	1,066
Medford				
Leases	118	5,237	97	22,602
Coos Bay				
Leases	6	5	1	38
Oregon Total	1,502	212,568	13,909	954,587
Spokane				
Leases	373	6,526	190	28,445
Ore-Wash Total	1,875	219,094	14,099	983,032

Above figures do not include numbers authorized by Exchange of Use Agreement.

Grazing use totals during grazing fee year 1983 were:

District	Number Permits & Leases	Number Cattle & Horses	Number Sheep & Goats	Number AUMs
Oregon	1,487	212,787	13,829	936,410
Washington	365	5,712	240	27,021
Ore-Wash Total	1,852	218,499	14,069	963,431

RESOURCE DEVELOPMENT AND CONSERVATION

Major watershed conservation and range improvement jobs are tabulated here. Other accomplishments include preparation of watershed management plans, soil stabilization, and water control.

FY 1982	Vegetation Manipulation Acres	Grass Seeding Acres	Fencing Miles	Water Development Numbers
District				
Lakeview	450	4,780	15	16
Burns	—	4,575	83	114
Vale	—	1,400	14	29
Prineville	3,881	672	—	—
Salem	—	—	—	—
Eugene	—	—	—	—
Roseburg	—	—	—	—
Medford	100	100	3	—
Coos Bay	—	25	—	—
Oregon Total	4,431	11,552	115	159
Spokane	—	5	2	3
Ore-Wash Total	4,431	11,557	117	162

FY 1983	Vegetation Manipulation Acres	Grass Seeding Acres	Fencing Miles	Water Development Numbers
District				
Lakeview	—	—	25	49
Burns	810 1/2	810 1/2	2 1/2	46
Vale	8,235	9,060	36	75
Prineville	2,320	1,470	19	5
Salem	—	—	—	—
Eugene	—	—	—	—
Roseburg	—	—	—	—
Medford	100	100	11	—
Coos Bay	10	25	—	—
Oregon Total	11,475	11,465	93	175
Spokane	120	—	—	3
Ore-Wash Total	11,595	11,465	93	178

1/ Fire Rehabilitation

RESOURCE DEVELOPMENT AND CONSERVATION

FORAGE AND FENCING—Cumulative totals from 1934 through 9/30/83.

District	Vegetation Manipulation Acres	Grass Seeding Acres	Juniper Management Acres	Fencing Miles	Cattle Guards Number	Truck Stock Trail Miles
Lakeview	27,711	107,768	495	1,381	163	599
Burns	29,689	210,763	—	1,843	128	600
Vale	358,455	356,134	20	3,405	435	432
Prineville	32,079	50,782	16,226	1,045	104	—
Salem	—	—	—	—	—	—
Eugene	—	—	—	—	—	—
Roseburg	—	—	—	—	—	—
Medford	200	200	—	46	100	—
Coos Bay	—	941	—	—	—	—
Oregon Total	448,134	726,588	16,741	7,720	930	1,631
Spokane	1,485	7,149	—	135	5	3
Ore-Wash Total	449,619	733,737	16,741	7,855	935	1,634

WATER DEVELOPMENTS—Cumulative totals from 1934 through 9/30/83.

District	Pipelines				Number Wells
	Miles	Number Tanks	Number Reservoirs	Number Springs	
Lakeview	95	108	1,111	141	39
Burns	257	270	1,059	208	81
Vale	595	682	1,154	978	57
Prineville	150	125	218	20	13
Salem	—	—	—	—	—
Eugene	—	—	14	—	—
Roseburg	—	5	45	—	—
Medford	—	15	35	20	—
Coos Bay	—	—	28	—	—
Oregon Total	1,097	1,205	3,664	1,367	190
Spokane	11	14	2	44	5
Ore-Wash Total	1,108	1,219	3,666	1,411	195

BIG GAME POPULATION ESTIMATES

Big game animals which used lands managed by BLM during fiscal year 1983.

District	Pronghorn Antelope	Deer	Elk	Bighorn Sheep	Mountain Goats	Black Bear	Cougar
Lakeview	2,500	40,000	20	60	—	20	20
Burns	4,500	40,000	350	350	—	15	10
Vale	5,300	41,000	6,250	280	5	80	20
Prineville	1,600	20,000	150	—	—	10	5
Salem	—	19,000	2,400	—	—	230	20
Eugene	—	18,600	560	—	—	340	25
Roseburg	—	16,600	660	—	—	90	15
Medford	—	35,000	500	—	—	500	50
Coos Bay	—	15,000	2,500	—	—	200	60
Oregon Total	13,900	245,200	13,390	690	5	1,485	225
Spokane	35	10,000	250	315	160	100	18
Ore-Wash Total	13,935	255,200	13,640	1,005	165	1,585	243

WILDLIFE HABITAT ON BLM LANDS as of 9/30/83.

District	Big Game Acres	Small Game Acres	Waterfowl Acres	Fishable Streams Miles
Lakeview	2,500,000	2,000,000	30,000	51
Burns	3,089,095	2,492,300	16,795	231
Vale	3,153,000	4,260,000	10,600	735
Prineville	1,242,000	1,430,000	10,000	345
Salem	405,000	405,000	15,000	620
Eugene	304,400	304,400	22	284
Roseburg	424,000	424,000	—	268
Medford	900,000	900,000	2,200	540
Coos Bay	280,000	300,000	100	344
Oregon Total	12,297,495	12,515,700	84,717	3,418
Spokane	307,700	307,700	4,000	120
Ore-Wash Total	12,605,195	12,823,400	88,717	3,538

WILDLIFE HABITAT IMPROVEMENT

District	Brush Control Acres		Grass/Legume Seeding, Acres		Fencing Miles		Water Development Number		Other Wildlife Improvements	
	1982	1983	1982	1983	1982	1983	1982	1983	1982	1983
Lakeview	240	—	300	—	—	5	22	24	—	—
Burns	—	—	—	—	2	—	7	3	—	—
Vale	—	150	500	—	550	1	5	—	1	6
Prineville	30	—	—	1,000	1	5	12	7	—	—
Salem	—	—	—	—	—	—	—	—	80	—
Eugene	—	—	—	—	—	—	—	—	400	204
Roseburg	—	—	—	—	—	—	—	3	—	35
Medford	—	50	795	—	199	—	—	1	—	—
Coos Bay	—	—	—	—	—	—	2	—	—	—
Oregon Total	270	200	1,595	1,749	4	15	48	38	481	245
Spokane	—	—	—	—	—	—	3	2	12	22
Ore-Wash Total	270	200	1,595	1,749	4	15	51	40	493	267

AQUATIC HABITAT IMPROVEMENT 1/

District	Stream 2/ Clearance Miles		Spawning 3/ and/or Rearing Area Miles		Improved 4/ Fish Passage Miles		Fencing Miles		Reservoirs Acres	
	1982	1983	1982	1983	1982	1983	1982	1983	1982	1983
Lakeview	—	—	—	—	—	—	7	—	—	—
Burns	—	—	9	1	2	4	3	2	20	—
Vale	—	—	4	5	—	—	10	5	—	—
Prineville	—	—	—	—	—	—	7	7	—	—
Salem	—	—	4	—	—	—	—	—	—	—
Eugene	—	8	1	2	—	—	—	—	—	—
Roseburg	—	—	—	4	—	—	—	—	—	—
Medford	3	1	7	3	—	—	—	—	—	—
Coos Bay	2	7	18	1	1	2	—	—	—	—
Oregon Total	5	16	43	16	3	6	27	14	20	0
Spokane	—	—	—	—	—	—	—	—	—	—
Ore-Wash Total	5	16	43	15	3	6	27	14	20	0

- 1/ Miles refer to number of stream miles where fish production will be increased by the projects.
- 2/ Removal of debris jams.
- 3/ Includes fish passage over waterfalls and dams and through culverts.
- 4/ Includes new projects and improvement of existing water.

RECREATION MANAGEMENT

District	Number	Recreation Sites			Use Fees Amounts	Special Recreation Use Permits	
		Number	Units	Picnic		Permits Number	Permits Amounts
Lakeview	1	50	0	—	\$ 3,130.50	2	\$ 220.00
Burns	8	55	31	—	—	4	265.00
Prineville	4	43	33	6,700.00	—	95	11,279.00
Vale	10	140	14	—	—	84	2,670.00
Salem	16	160	205	30,539.34	—	4	104.00
Eugene	4	29	82	9,596.00	—	0	0
Roseburg	10	101	78	19,065.56	—	0	0
Medford	9	57	94	4,350.00	—	83	6,455.00
Coos Bay	7	125	92	41,012.00	—	2	20.00
Oregon Total	69	760	629	\$114,393.40	—	274	\$21,013.00
Spokane	1	—	3	—	—	1	1,550.00
Ore-Wash Total	70	760	632	\$114,393.40	—	275	\$22,563.00

Data as of 9-30-83 for FY 1983.

ESTIMATED RECREATION VISITS TO BLM LANDS (Thousands of Hours)

Use	Fiscal Year 1983	
	Oregon	Washington
Off-road vehicle travel	381	228
Other motorized travel 1/	3,908	7
Non-motorized travel 2/	858	5
Camping	6,714	76
Hunting	4,314	12
Fishing	4,068	63
Boating	2,263	84
Winter sports	579	2
Other 3/	1,930	48

- 1/ Includes recreation related driving for pleasure.
- 2/ Includes bicycling, horseback riding, backpacking, hiking and walking for pleasure.
- 3/ Includes sightseeing and water related activities outside of boating (swimming, etc.).

ESTIMATED RECREATION VISITS TO BLM LANDS - Fiscal Year 1983

State	Number of Visits
Oregon	3,772,000
Washington	150,400
Total	3,922,400

SUMMARY OF WILDERNESS INVENTORY RESULTS

Oregon	Acres
Wilderness study areas - 80 areas	2,479,100
Lands lacking wilderness characteristics	11,486,200
O&C lands exempted from wilderness review	<u>1,759,200</u>
Total public lands (Based on 1978 Acreage)	15,724,500

Washington	Acres
Wilderness study area - 1 area	5,500
Lands lacking wilderness characteristics	<u>304,700</u>
Total public lands	310,200

FIRE STATISTICAL SUMMARY

Number of fires and acres burned on lands managed by the Bureau of Land Management in Oregon and Washington during 1983.

	Number of Man-caused Fires		Number of Lightning Fires		Total Number Fires	
	Fires	Acres Burned	Fires	Acres Burned	Fires	Acres Burned
Lakeview	4	2,089	33	84,825	37	86,914
Burns	19	8,134	54	29,352	73	37,486
Vale	16	4,871	20	60,612	36	65,483
Prineville	11	1,760	59	2,446	70	4,206
Salem	5	42	1	0	6	42
Eugene	0	0	2	0	2	0
Roseburg	2	0	3	0	5	0
Medford	3	0	27	4	30	4
Coos Bay	4	6	0	0	4	6
Oregon Total	64	16,902	199	177,239	263	194,141
Spokane	3	4,660	0	0	3	4,660
Ore-Wash Total	67	21,562	199	177,239	266	198,801

Average Number of Fires Annually During Five Years, 1979-1983:
 Man-caused - 115
 Lightning-caused - 193
 Acres burned - 78,224
 Total fires for 5 years - 1,540

Average Number of Fires Annually During Ten Years, 1974-1983:
 Man-caused - 100
 Lightning-caused - 231
 Acres burned - 47,100
 Total fires for 10 years - 3,308

Total Acres Burned by Problem Class During 1983:

Problem Class	Acres
I	13
II	52,672
III	50,306
IV	54,934
V	10,587
VI	30,294

Number of Fires by Size Class During 1983:

Size Class	Number
A	141
B	50
C	25
D	14
E and larger	36
False Alarms	62

ROADS CONSTRUCTED

District	Miles Built With Appropriated Funds			Miles Built Under Timber Sale Contracts		
	FY 1982	FY 1983	Total to 9/30/83	FY 1982	FY 1983	Total to 9/30/83
Lakeview	—	—	45	—	1	47
Burns	—	—	132	—	1.5	148
Vale	—	—	97	1	.5	110
Prineville	—	—	38	3	4	173
Total, Eastern Oregon	—	—	312	4	7	478
Salem	—	—	168	21	30	960
Eugene	—	—	80	40	35	1,496
Roseburg	—	—	148	64	53	1,848
Medford	—	—	205	41	48	3,432
Coos Bay	—	—	196	33	23	1,193
Total, Western Oregon	—	—	797	199	189	8,929
Oregon Total	—	—	1,109	203	196	9,407
Spokane	—	—	—	—	9.5	9.5
Total, Oregon/Washington	—	—	1,109	203	205.5	9,416.5

RIGHTS OF WAY

Right of way permits issued by the Oregon State Office during the 1982 and 1983 fiscal years. (Does not include permits for logging roads in western Oregon.)

Kind	Oregon		Washington	
	FY 1982	FY 1983	FY 1982	FY 1983
Electric Transmission Lines	14	35	2	1
Telephone, Telegraph Lines	7	33	1	3
Communication Sites	3	1	—	—
Water Pipelines, Ditches, etc.	5	50	—	4
Roads, Highways, Material Sites	8	72	1	8
Airports	—	—	—	—
Sewer Lines	—	—	—	—
Oil and Gas Pipeline	1	—	—	1
Total	38	191	4	17

ROADS MAINTAINED

The Bureau of Land Management performed maintenance on 6,500 miles of permanent roads in western Oregon and 811 miles in eastern Oregon and Washington during FY 1982. Approximately 7,311 miles of BLM roads were maintained during FY 1983 by BLM, with an additional 4,000 miles being maintained by timber purchasers and under agreements with counties or timber companies.

ROAD RIGHT OF WAY PERMITS AND AGREEMENTS

Right of way permits issued for logging, and reciprocal right of way and road use agreements signed.

District	Permits Issued		Agreements Signed	
	FY 1982	FY 1983	FY 1982	FY 1983
Lakeview	4	—	2	—
Burns	1	—	—	—
Vale	5	2	—	—
Prineville	6	10	1	—
Baker	—	—	—	—
Salem	10	16	1	1
Eugene	9	8	1	—
Roseburg	7	5	3	1
Medford	53	23	2	2
Coos Bay	2	—	—	—
Oregon Total	107	64	10	4
Spokane	—	1	3	—
Ore-Wash Total	107	65	13	4

ROAD RIGHT OF WAY EASEMENTS AND LANDS ACQUIRED

District	FY 1982		FY 1983	
	Direct Purchase	Eminent Domain	Direct Purchase	Eminent Domain
Lakeview	—	—	2	—
Burns	—	—	1	—
Vale	2	—	4	—
Prineville	4	—	1	—
Baker	—	—	—	—
Salem	11	—	6	—
Eugene	4	—	3	—
Roseburg	7	1	8	—
Medford	2	—	25	—
Coos Bay	9	1	12	2
Spokane	2	—	5	—
Ore-Wash Total	41	2	67	2

OTHER ACQUISITIONS

District	FY 1982		FY 1983	
	Direct Purchase	Eminent Domain	Direct Purchase	Eminent Domain
Salem	—	—	—	—
Yaquina Head ONA	—	—	1	—
Medford	—	—	—	—
Rogue River Scenic Easements	4	—	9	1
Provolt Seed Orchard	—	—	4	—
Total Other Acquisitions	5	0	14	1

MINERALS

Item	Oregon		Washington	
	FY 1982	FY 1983	FY 1982	FY 1983
Mineral Patents Issued	—	3	—	—
Coal Leases Issued, Acres	—	—	—	—
Coal Leases in Force, Acres	5,403	5,430	521	521
Oil & Gas Leases Issued, Acres	6,770,039	721,730	1,161,335	491,351
Oil & Gas Leases in Force, Acres	9,022,931	5,987,386	1,315,404	1,370,327
P.L. 167 Determinations, Completed, Acres	—	—	—	—
Cumulative Determinations, Acres—BLM Lands	3,203,412	3,203,412	157,311	157,311
Cumulative Determinations, Acres—FS Lands	14,254,030	14,254,030	9,808,613	9,808,613
Cumulative Determinations, Total	17,457,442	17,457,442	9,965,924	9,965,924
Claims Retaining Surface Rights	—	—	—	—
Number	75	75	6	6
Acres	1,500	1,500	120	120

COMPETITIVE GEOTHERMAL LEASES

District	In effect 9-30-82		In effect 9-30-83	
	No.	Acres	No.	Acres
Lakeview	7	13,586.14	3	7,114.53
Burns	20	44,553.34	20	43,873.34
Vale	6	11,918.44	4	8,393.37
FS-Oregon	5	6,858.40	6	9,431.21
Total	38	76,916.32	33	68,812.45

NONCOMPETITIVE GEOTHERMAL LEASES

District	In effect 9-30-82		In effect 9-30-83	
	No.	Acres	No.	Acres
Lakeview	28	43,438.47	1	998.94
Burns	24	34,304.26	18	30,479.62
Vale	75	121,116.41	45	69,999.10
Prineville	52	86,048.87	22	37,743.33
FS-Oregon-1/	33	50,848.51	171	328,716.94
FS-Washington-1/	31	62,503.31	26	52,866.37
Total	243	398,259.83	283	520,804.30

1/ BLM has leasing responsibility on National Forests.

WITHDRAWAL REVIEW DETERMINATIONS

	Reviewed in FY 1982				Remaining to be Reviewed As of 9-30-82	
	Revoke		Continue		No.	Acres
	No.	Acres	No.	Acres		
Oregon						
Withdrawals	74	468,861	36	293,793	679	1,129,337
Land Classifications	55	9,499,285	13	3,891,239	—	—
Washington						
Withdrawals	13	732,081	7	1,232	521	1,076,790
Land Classifications	9	21,750	2	271	—	—
Total	151	10,721,977	58	4,186,535	1,200	2,206,127

	Reviewed in FY 1983				Remaining to be Reviewed As of 9-30-83	
	Revoke		Continue		No.	Acres
	No.	Acres	No.	Acres		

Oregon						
Withdrawals	61	95,767	11	15,739	607	1,017,831
Land Classifications	—	—	—	—	—	—
Washington						
Withdrawals	42	55,389	8	1,361	471	1,020,040
Land Classifications	—	—	—	—	—	—
Total	103	151,156	19	17,100	1,078	2,037,871

FEDERAL LANDS SUBJECT TO MINERAL LOCATION AND LEASING 1/ As of 9-30-83.

	Oregon		Washington	
	Acres	Acres	Acres	Acres
	Open	Closed	Open	Closed

Priority and Location Under the Mining Laws	33,604,000	828,000	8,819,000	2,814,000
Application and Offer Under the Mineral Leasing Laws	34,655,000	1,192,000	10,593,000	2,400,000

1/ Acreage includes Federal subsurface ownership and acquired lands.

LANDS TRANSFERRED BETWEEN BLM AND OTHER FEDERAL AGENCIES

	FY 1982	FY 1983
	Acres	Acres
Oregon		
Jurisdiction Transferred to BLM	9,348	170
Jurisdiction Transferred from BLM	208	4,576
Washington		
Jurisdiction Transferred to BLM	2,689	4,736
Jurisdiction Transferred from BLM	1	0

LAND LEASES

In effect 9-30-82.

Kind	Oregon		Washington	
	Number	Acres	Number	Acres
Recreation & Public Purposes Act—	60	4,370	13	1,449
Small Tract—	35	51	—	—
Airport—	5	296	—	—
Mining Claim Occupancy Act—	10	37	—	—
Public Works Leases—	1	4	1	1
Communication Site Leases—	1	1	—	—
Special Land Use Permits—	89	100,787	12	9
Total—	201	105,546	26	1,459

LAND LEASES

In effect 9-30-83.

Kind	Oregon		Washington	
	Number	Acres	Number	Acres
Recreation & Public Purposes Act—	56	3,604	15	1,460
Small Tract—	34	41	—	—
Airport—	5	211	—	—
Mining Claim Occupancy Act—	10	37	—	—
Public Works Leases—	1	4	1	1
Communication Site Leases—	1	1	—	—
Special Land Use Permits—	89	86,879	12	6
Sec. 302 FLPMA Leases, Permits and Easements—	103	144,829	—	—
Total—	299	235,606	28	1,467

PUBLIC LAND SURVEYS

Kind	FY 1982		FY 1983	
	Oregon	Washington	Oregon	Washington
Miles of Line Retraced or Surveyed—	647	—	770	166
Corners Monumented—	1,290	—	1,082	350
Plats Accepted—	77	21	58	15

LAND PATENTS ISSUED

Kind of Patent	FY 1982		FY 1983	
	No.	Acres	No.	Acres
Oregon - BLM				
Public Sale—	2 1/	58	2	42
Recreation & Public Purposes Act—	1	30	2	1,153
Exchange—	2	780	3	28,119
Railroad Grant—	—	—	—	—
Mining Claim Patent—	—	—	3	805
Color of Title Patent—	1	4	—	—
Airport Conveyance Patent—	—	—	2	355
Total - BLM—	6	872	12	30,474
Oregon - Other Agency				
Indian Fee Patents—	—	—	—	—
National Forest Exchange—	3	3,362	3	1,135
Reclamation Sale—	—	—	—	—
Total - Other Agency—	3	3,362	3	1,135
Washington - BLM				
Exchange—	1 2/	123	—	—
Public Sale—	—	—	3	280
Townsite Patent—	—	—	—	—
Mining Claim Patent—	2	167	—	—
Airport Conveyance Patent—	—	—	—	—
Recreation & Public Purposes Act—	—	—	1	40
Act of Congress Patent (96 Stat. 1624)—	—	—	1	188
Total - BLM—	3	290	5	508
Washington - Other Agency				
Indian Fee and Re-issue Trust—	39	3,269	243	21,967
National Forest Exchange—	2	16,738	4	7,825
Corrective Forest Homestead Patent—	1	55	—	—
Total - Other Agency—	42	20,062	247	29,792
Or-Wash Total - BLM—	54	24,586	267	61,909

1/ Includes one sale of 45 acres of acquired land conveyed by a quitclaim deed. This patent was to supplement a patent issued a previous year to include additional land due to the exchange applicant. No land was received during this year but was included in the report for the previous year.

LANDS RECEIVED BY BLM

	FY 1982 <u>Acres</u>	FY 1983 <u>Acres</u>
Oregon		
Exchanges	681	29,933
Reconveyance of Recreation & Public Purposes Act Land	10	77
Acquisitions in Fee	<u>3</u>	<u>367</u>
Total Oregon	694	30,377
Washington:		
Exchanges	—	—
Reconveyance of Recreation & Public Purposes Act Land	<u>—</u>	<u>—</u>
Total Washington	0	0
Ore-Wash Total	694	30,377



As the Nation's principal conservation agency, the Department of the Interior has responsibility for most of our nationally owned public lands and natural resources. This includes fostering the wisest use of our land and water resources, protecting our fish and wildlife, preserving the environmental and cultural values of our national parks and historical places, and providing for the enjoyment of life through outdoor recreation. The Department assesses our energy and mineral resources and works to assure that their development is in the best interest of all our people. The Department also has a major responsibility for American Indian reservation communities and for people who live in Island Territories under U.S. administration.

