

Appendix A. Federal Laws, Regulations, Policies, Guidance, and Other Applicable Mandates and Authority

Table A.1. Federal Laws and Statutes

Federal Law or Statute	Year
Independent Offices Appropriation Act of 1952 (31 United States Code [U.S.C.] 9701)	1952
American Indian Religious Freedom Act (42 U.S.C. 1996)	1978
Antiquities Act (Public Law [P.L.] 59-209; 34 Stat. 225; 16 U.S.C. 431-433)	1906
Archeological Resources Protection Act (P.L. 96-95; 93 Stat. 721; 16 U.S.C. 470aa et seq.) as amended (P.L. 100-555; P.L. 100-588)	1979
Archeological and Historic Preservation Act (16 U.S.C. 469-469c-1, P.L. 86-523, 74 Stat. 220, 88 Stat. 174)	1974
Archeological and Paleontological Salvage for Federal Highway Projects (23 U.S.C. 305; 72 Stat. 913 [1958], 74 Stat. 525 [1960])	1960
Bald Eagle Protection Act (16 U.S.C. 668-668d, 54 Stat. 250)	1940
Carlson-Foley Act of 1968 (42 U.S.C. 1241-1243)	1968
Clean Air Act (42 U.S.C. 7401-7626, P.L. 159), as amended (P.L. 108-201)	1970
Coastal Zone Management Act (P.L. 92-583, 16 U.S.C. 1451-1456)	1972
Comprehensive Environmental Response, Compensation, and Liability Act (42 U.S.C. 9601)	1980
Department of the Interior Secretarial Order 3226	2001
Desert Land Act (19 Stat. 377; 43 U.S.C. 321-323), as amended	1877
Domestic Minerals Program Extension Act	1953
Economy Act 1932 (P.L. 72-211; 47 Stat. 417; 31 U.S.C. 686), as amended	1932
Emergency Planning and Community Right-to-Know Act (42 U.S.C. 11001-11050)	1986
Emergency Wetland Resources Act	1986
Endangered Species Act (16 U.S.C. 1531-1544, 87 Stat. 884), as amended	1973
Energy Independence and Security Act	2007
Energy Policy Act (P.L. 109-58)	2005
Executive Order 11514 – Protection and Enhancement of Environmental Quality	1970
Executive Order 11593 – Protection and Enhancement of the Cultural Environment	1971
Executive Order 11644 – Use of Off-Road Vehicles on the Public Lands	1972
Executive Order 11738 – Providing for administration of the Clean Air Act and the Federal Water Pollution Control Act with respects to federal contracts, grants, or loans	1973
Executive Order 11987 – Exotic organisms	1977

*Appendix A Federal Laws, Regulations,
Policies, Guidance, and Other Applicable
Mandates and Authority*

Federal Law or Statute	Year
Executive Order 11988 – Floodplain Management	1977
Executive Order 11989 – Off-Road Vehicles on Public Lands	1977
Executive Order 11990 – Protection of Wetlands	1977
Executive Order 11991 – Relating to protection and Enhancement of Environmental Quality	1977
Executive Order 12088 – Federal Compliance with Applicable Pollution Control	1978
Executive Order 12580 – Superfund Implementation and 13016 – Amendment to Executive Orders 12580	1987, 1996
Executive Order 13007 – Indian Sacred Sites	1996
Executive Order 13084 – Consultation and Coordination with Indian Tribal Governments	1998
Executive Order 13112 – Invasive Species	1999
Executive Order 13148 – Greening of the Government through Leadership in Environmental Management	2000
Executive Order 13195 – Trails for America in the 21st Century	2001
Executive Order 13212 – Actions to Expedite Energy-Related Projects	2003
Executive Order 13287 – Preserve America	2003
Executive Order Public Water Reserve 107	1926
Executive Order 10355 – Designating the Provisional Intergovernmental Committee for the movement of migrants from Europe as a public international organization entitled to enjoy certain privileges, exemptions, and immunities	1952
Executive Order 13175 – Consultation and Coordination with Indian Tribal Governments	2000
Executive Order 6910 and Executive Order 6964, and amendments	1934
Federal Aid Highway Act (23 U.S.C. 107[d] and 317)	1958
Federal Cave Resources Protection Act (16 U.S.C. 4301-4309)	1988
Federal Coal Leasing Amendments Act (90 Stat. 1083-1092), as amended	1976
Federal Coal Management Program Coal Screening Process (43 Code of Federal Regulations [CFR] 3420.1-4)	1997
Federal Facilities Compliance Act of 1992	1992
Federal Land Policy and Management Act	1976
Federal Land Recreation Enhancement Act	2004
Federal Land Transaction Facilitation Act (43 U.S.C. 2301, et seq.)	2000
Federal Noxious Weed Act of 1974, as amended (7 U.S.C. 2801 et seq.)	1974
Federal Oil and Gas Royalty Management Act	1982
Federal Plant Pest Act (7 U.S.C. 150aa et seq.)	1957
Federal Property and Administrative Services Act of 1949	1949
Federal Water Pollution Control Act (33 U.S.C. 1251-1376), as amended	1948
Federal Water Projects Recreation Act 916 U.S.C 460[L][12]-460[L][21]), as amended	1965
Fish and Wildlife Coordination Act of 1934 (16 U.S.C. 661-667e), as amended	1934

Federal Law or Statute	Year
Fish and Wildlife Conservation Act (16 U.S.C. 2901-2911)	1980
Food Security Act of 1985 (16 U.S.C. 3801-3862)	1985
General Allotment Act, Section 4 (25 U.S.C. 334), as amended	1887
General Mining Law of 1872, as amended	1872
Healthy Forests Restoration Act (P.L. 108-148)	2003
Historic Sites Act of 1935 (16 U.S.C. 461 et seq.)	1935
Lacey Act (18 U.S.C. 42), as amended	1988
Land & Water Conservation Act (16 U.S.C. 4601-4), as amended	1965
Lode Law Act of 1866 (14 Statute 251)	1866
Migratory Bird Conservation Act of 1929 (16 U.S.C. 715-715r)	1929
Migratory Bird Treaty Act of 1918 (16 U.S.C. 703 et seq.)	1918
Mineral Leasing Act of 1920, as amended (30 U.S.C. 181 et seq.)	1920
Mineral Leasing Act for Acquired Lands of 1947, as amended (30 U.S.C. 351 et seq.)	1947
Mining and Mineral Policy Act of 1970 (30 U.S.C. 181 et seq.)	1970
Mining Claim Rights Restoration Act (30 U.S.C. 621-625)	1955
National Environmental Policy Act	1969
National Fire Plan	2000
National Historic Trails System Act (16 U.S.C. 1241-1249), as amended	1968
National Historic Preservation Act of 1966 (16 U.S.C. 470)	1966
National Materials and Minerals Policy, Research and Development Act of 1980 (P. L. 96-479, 94 Stat. 2305)	1980
National Oil and Hazardous Substances Pollution Contingency Plan (40 CFR 300)	1998
National Parks and Recreation Act of 1978 (16 U.S.C. 1242 and 1243)	1978
National Trails System Act of 1968 (16 U.S.C. 1241 et seq.), as amended	1968
National Wild & Scenic Rivers Act (16 U.S.C. 1271 et seq.)	1968
Native American Graves Protection and Repatriation Act of 1990 (25 U.S.C. 3001 et seq.)	1990
Neotropical Migratory Bird Conservation Act (P.L. 106-247)	2000
Non-indigenous Aquatic Nuisance Prevention and Control Act of 1990 (16 U.S.C. 4701 et seq.), as amended	1990
Noxious Weed Control Act of 2004 (P.L. 108-412)	2004
O&C Lands Act of 1937 (62 Stat. 162)	1948
Occupational Safety and Health Act (29 U.S.C. 651 et seq.)	1970
Oil Pollution Act (33 U.S.C. 2701 et seq.)	1990
Omnibus Public Land Management Act (P.L. 111-11)	2009
Plant Protection Act (7 U.S.C. 7701-7772)	2000
Pollution Prevention Act (42 U.S.C. 13101)	1990
Public Range Improvement Act (43 U.S.C. 1901 et seq.)	1978

Federal Law or Statute	Year
Public Rangelands Improvement Act of 1978 (43 U.S.C. 1901 et seq.)	1978
The Recreation and Public Purposes Act (43 U.S.C. 869), as amended in 1988	1926
Reorganization Plan No. 3 of 1946 (5 U.S.C. Section 402)	1946
Reservoir Salvage Act of 1960 (16 U.S.C. 469), as amended by Archeological and Historic Preservation Act of 1974	1960
Resource Conservation and Recovery Act of 1976 (42 U.S.C. 6901 et seq.), as amended, and the Bevill Amendment (Section 3001[b][3][A][ii] and 40 CFR 261.4[b][7])	1976
Riparian-Wetlands Initiative for the 1990s, U.S. Department of the Interior, Bureau of Land Management, January 22, 1992	1992
Rivers and Harbors Act of 1899 (10 U.S.C. 1899, Section 10)	1899
Safe Drinking Water Act (L. 95-190; 42 U.S.C. 201, 300 et seq.), as amended	1977
San Juan Basin Wilderness Protection Act of 1984 (16 U.S.C. § 1132)	1984
National Historic Preservation Act of 1966 (16 U.S.C. 470)	1966
Sikes Act of 1974, as amended (16 U.S.C. 670 et seq.)	1974
Soil and Water Resources Conservation Act of 1977 (16 U.S.C. 2001 et seq.)	1977
Soil Conservation and Domestic Allotment Act of 1935 (16 U.S.C. 590), as amended	1935
Soil Information Assistance for Community Planning and Resource Development Act of 1966 (42 U.S.C. 3271)	1966
Stock Raising Homestead Act of 1916 (43 U.S.C. 299), as amended	1916
Surface Mining Control and Reclamation Act (30 U.S.C. 1201 et seq.)	1977
Surface Resources Act of 1955 (30 U.S.C. 611-614)	1955
The Airport and Airway Improvement Act, Section 516 (49 U.S.C. 2215)	1982
The Department of Energy Organization Act (42 U.S.C. 7101 et seq.)	1977
The Engle Act (43 U.S.C. 155 et seq.)	1958
The Geothermal Steam Act of 1970 (30 U.S.C. 1001 et seq.), as amended	1970
The Land and Water Conservation Fund (43 U.S.C. 460 et seq.)	1965
The Mining and Minerals Policy Act of 1970	1970
The Multiple Mineral Development Act (30 U.S.C. 521-531 et seq.)	1954
The Wilderness Act of 1964 (16 U.S.C. 1131), as amended	1964
Toxic Substance and Control Act of 1976 (P.L. 104-66), as amended in 1995	1976
Unified Federal Policy for a Watershed Approach to Federal Land and Resource Management	2000
U.S. Onshore Orders	

Federal Law or Statute	Year
Onshore Order No. 1 – Approval of Operations on Onshore Federal and Indian Oil and Gas Leases	1983
Onshore Order No. 2 – Onshore Oil and Gas Drilling Operations on Federal and Indian Oil and Gas Leases	1988
Onshore Order No. 3 – Site Security on Federal Oil and Gas Leases	1989
Onshore Order No. 4 – Measurement of Oil on Federal Oil and Gas Leases	1989
Onshore Order No. 5 – Measurement of Gas on Federal Oil and Gas Leases	1989
Onshore Order No. 6 – Hydrogen Sulfide Operations on Federal Oil and Gas Leases	1991
Onshore Order No. 7 – Disposal of Produced Water from Federal Oil and Gas Leases	1993
Water Quality Act of 1987, as amended from the Federal Water Pollution Control Act of 1977 (Clean Water Act) (33 U.S.C. 1251 et seq.), as amended	1987
Water Resources Development Act	1974
Water Resources Planning Act (42 U.S.C. 1962a-1962[a][4][e]), as amended	1965
Watershed Protection and Flood Protection Act (16 U.S.C. 1001 et seq.), as amended	1954
Watershed Restoration and Enhancement Agreements (“Wyden Amendment”) (P.L.-104-208, Sec. 124, P.L. 10-5-277, Sec. 136 of the 1999 Interior Appropriations Act of 1998)	1998
Wild and Free Roaming Horse and Burro Act (P.L. 92-195)	1971
Wild and Scenic Rivers Act (16 U.S.C. 1271 et seq.)	1968
Federal Wildland Fire Management Policy	2001
U.S. V. Peck, No. 97-8122, 1999 WL 33022	1999
Placer Law – Act of July 9, 1870 (16 Stat. 217)	1870
Carey Act of August 18, 1894 (43 U.S.C. 641 et seq.), as amended	1894
Earl Douglass, 44 L.D. 325, August 6, 1915	1915
Act of April 23, 1932; 47 Stat. 136	1932
The Act of June 28, 1934; Section 7 (43 U.S.C. 315f), as amended	1934
The Materials Act of July 31, 1947 (30 U.S.C. 601-604), as amended	1947
Acquired Lands Act – Act of August 7, 1947; 61 Stat. 913	1947
Act of September 1, 1949, Section 3 (30 U.S.C. 192c)	1949
Act of June 30, 1950 (16 U.S.C. 508[C] and [e])	1950
Act of August 13, 1954 (68 Stat. 708, 30 U.S.C. 521 subpart)	1954
Multiple Mineral Development Act of August 13, 1954 (30 U.S.C. 521-531 et seq.)	1954
Act of July 23, 1955 (P.L. 167; 43 CFR 3710)	1955
Act of September 28, 1962 (P.L. 87-713, 76 Stat. 652)	1962
Classification and Multiple Use Act of September 19, 1964 (78 Stat. 986, 43 U.S.C. 1411-18)	1964

Federal Law or Statute	Year
Act of October 30, 1978 (92 Stat. 2073-2075)	1978
Naval Petroleum Reserves Production Act (43 CFR 2361.1[f])	1976

Table A.2. Bureau of Land Management Regulations and Policies

Bureau of Land Management Directive	Year
Abandoned Mine Lands National Strategic Plan	2006
Applications for Permit to Drill Fees	2007
Applications for Permits to Drill	2007
Best Management Practices – “The Gold Book”	2007
Bureau of Land Management (BLM) 3809 Manual (1985, revised 2001)	2001
BLM Handbook (Draft) H-2101-5 – Environmental Site Assessments for Disposal of Real Property	2004
BLM Handbook 2200-1, Land Exchange Handbook	2005
BLM Handbook 3809 (Draft 2006)	2006
BLM Handbook H-1112-2, Safety and Health for Field Operations Manual	1998
BLM Handbook H-1601-1, Land Use Planning	2005
BLM Handbook H-1703-1, Response Actions NCP/Comprehensive Environmental Response, Compensation, and Liability Act	2001
BLM Handbook H-1742-1, Burned Area Emergency Stabilization and Rehabilitation Handbook	2007
BLM Handbook H-1745-1, Native Plant Materials Handbook	2001
BLM Handbook H-1790-1, National Environmental Policy Act	2008
BLM Handbook H-2101-4, Pre-Acquisition Environmental Site Assessments	2000
BLM Handbook H-3510-1, Phosphate Leasing Handbook	1989
BLM Handbook H-3042-1, Solid Minerals Reclamation Handbook	1992
BLM Handbook H-3720-1, Abandoned Mine Land Program Policy	2007
BLM Handbook H-3809-1, for Mineral Examiners, v. 3-332, Sept. 11, 2007	2007
BLM Handbook H-3809-3, Validity Mineral Reports, June 1969	1969
BLM Handbook H-4180-1, Rangeland Health Standards	2001
BLM Handbook H-4700-1, Wild Horses and Burros Management Handbook	2010
BLM Handbook H-8160-1, General Procedural Guidance for Native American Consultation	1994
BLM Handbook H-8270-1, General Procedural Guidance for Paleontological Resource Management	1998
BLM Handbook H-8342, Travel and Transportation Handbook	2012
BLM Handbook H-8550-1, Interim Management Policy for Lands Under Wilderness Review	1987
BLM Handbook H-9214-1, Prescribed Fire Management Handbook	1998

Bureau of Land Management Directive	Year
BLM Information Bulletin No. Washington Office (WO)-2002-101, Cultural Resource Considerations in Resource Management Plans	2002
BLM Instruction Memorandum No. 2008-009, Potential Fossil Yield Classification System for Paleontological Resources on Public Lands	2007
BLM Instruction Memorandum No. WO-2003-147, Application for Permit to Drill – Process Improvement #3 – Cultural Resources	2003
BLM Instruction Memorandum No. WO-2005-003, Cultural Resources and Tribal Consultation for Fluid Minerals Leasing	2005
BLM Instruction Memorandum No. WO-2005-227, National Historic Preservation Act Section 106 and Oil and Gas Permitting	2005
BLM Instruction Memorandum No. WO-99-039, Issuance of Grazing Permits in Compliance with Applicable Laws, Regulations and Policy	1999
BLM Instruction Memorandum No. WY-97-111, Report of Conformance of BLM Land Use Plans with the Standards & Guidelines on the Public Lands; Follow-up Maintenance of Land Use Plans	1997
BLM Instruction Memorandum No. WY-98-061, Guidance for Water Quality Assessment and Monitoring for the Implementation of Standard Number five of the Wyoming Standards for Healthy Rangelands and Guidelines for Livestock Grazing	1998
BLM Instruction Memorandum No. WY-99-20, Complying with Section 106 in Conformance with WOIM No. 99-039	1999
BLM Instruction Memorandum No. WO-2003-147, Application for Permit to Drill – Process Improvement #3 – Cultural Resources	2003
BLM Instruction Memorandum No. WO-2005-003, Cultural Resources and Tribal Consultation for Fluid Minerals Leasing	2005
BLM Instruction Memorandum No. WO-2005-227, National Historic Policy Act Section 106 and Oil and Gas Permitting	2005
BLM Instruction Memorandum No. WO-99-039, Issuance of Grazing Permits in Compliance with Applicable Laws, Regulations and Policy	1999
BLM Instruction Memorandum No. WY-2005-046, Conservation Measures and Best Management Practices for the Management of Potential Gray Wolf Habitat	2005
BLM Instruction Memorandum No. WY-2005-058, Conservation Measures and Best Management Practices for the Management of Potential Canada Lynx Habitat	2005
BLM Instruction Memorandum No. WY-2006-037, Conservation Measures and Best Management Practices for the Management of Potential Black-footed Ferret Habitat	2006
BLM Instruction Memorandum No. WY-2006-049, Conservation Measures and Best Management Practices for the Management of Grizzly Bear Habitat	2006

Bureau of Land Management Directive	Year
BLM Instruction Memorandum No. WY-2006-197, BLM Energy and Non-Energy Mineral Policy	2006
BLM Instruction Memorandum No. WY-2007-018, Conservation Measures and Best Management Practices for the Management of Mountain Plover Habitat	2007
BLM Instruction Memorandum No. WY-2010-013, Oil and Gas Leasing Screen for Greater Sage-Grouse	2010
BLM Instruction Memorandum No. WY-2010-012, Greater Sage-Grouse Habitat Management Policy on Wyoming Bureau of Land Management (BLM) Administered Public Lands including the Federal Mineral Estate	2009
BLM Instruction Memorandum No. WY-2012-019, Greater Sage-Grouse Habitat Management Policy on Wyoming Bureau of Land Management Administered Public Lands including the Federal Mineral Estate	2012
BLM Instruction Memorandum No. 1999-076, Policy on the Use of Certified Weed-Free Hay, Straw, and Mulch on BLM Lands	1999
BLM Instruction Memorandum No. 2002-164, Guidance to Address Environmental Justice in Land Use Plans	2002
BLM Instruction Memorandum No. 2006-073, Weed-Free Seed Use on Lands Administered by the Bureau of Land Management	2006
BLM Instruction Memorandum No. 2007-097, Solar Energy Development Policy	2007
BLM Instruction Memorandum No. 2009-011, Assessment and Mitigation of Potential Impacts to Paleontological Resources	2008
BLM Instruction Memorandum No. 2009-018, Process for Setting Priorities for Issuing Grazing Permits and Leases	2008
BLM Instruction Memorandum No. 2009-043, Guidance for Wind-energy Development on BLM Land	2009
BLM Instruction Memorandum No. 2009-215, Planning for Special Designations within the National System of Public Lands.	2009
BLM Instruction Memorandum No. 2010-088, Guidance on 43 CFR 3809.100 and its Application	2010
BLM Instruction Memorandum No. 2010-117, Oil and Gas Leasing Reform — Land Use Planning and Lease Parcel Reviews	2010
BLM Instruction Memorandum No. 2011-003, Solar Energy Development Policy	2010
BLM Instruction Memorandum No. 2011-004, Transmittal of Revised Recreation and Visitor Services Land Use Planning Guidance	2010
BLM Instruction Memorandum No. 2012-043, Greater Sage-Grouse Interim Management Policies and Procedures	2011
BLM Instruction Memorandum No. 2012-044, BLM National Greater Sage-Grouse Land Use Planning Strategy	2011

Bureau of Land Management Directive	Year
BLM Instruction Memorandum No. 2011-154, Requirement to Conduct and Maintain Inventory Information for Wilderness Characteristics and to Consider Lands with Wilderness Characteristics in Land Use Plans	2011
BLM Instruction Memorandum No. 2012-067, Clarification of Cultural Resource Considerations for Off-Highway Vehicle Designations and Travel Management	2012
BLM Instruction Memorandum No. 2012-141, Confidentiality of Paleontological Locality Information Under the Omnibus Public Lands Act of 2009	2012
BLM Instruction Memorandum No. 2012-140, Collecting Paleontological Resources Under the Paleontological Resources Preservation Act of 2009	2012
BLM Instruction Memorandum No. 2012-169, Resource Management Plan Alternative Development for Livestock Grazing	2012
BLM Manual 1601, Land Use Planning	2000
BLM Manual 1613, Areas of Critical Environmental Concern	1988
BLM Manual 1626, Travel and Transportation Manual	2012
BLM Manual 1737, Riparian Habitat	1992
BLM Manual 1740, Renewable Resource Improvements and Treatments	2008
BLM Manual 2800, Cadastral Surveys-General	1985
BLM Manual 2880, Mineral Leasing Act Rights-of-Way, Glossary of Terms	2012
BLM Manual 3031, Energy and Mineral Resource Assessment	1985
BLM Manual 3060, Mineral Reports – Preparation and Review, April 7, 1994	1994
BLM Manual 4180, Land Health	2001
BLM Manual 4700, Wild Free-Roaming Horses and Burros Management	2010
BLM Manual 6250, National Scenic and Historic Trail Administration	2012
BLM Manual 6280, Management of National Scenic and Historic Trails and Trails Under Study or Recommended as Suitable for Congressional Designation	2012
BLM Manual 6330, Management of Wilderness Study Areas	2012
BLM Manual 6500, Manual of Wildlife, Fish and Plant Resources	2002
BLM Manual 6840, Special Status Species Management	1988
BLM Manual 6840, Special Status Species Policy	2008
BLM Manual 8100, Cultural Resource Management	2004
BLM Manual 8110, Identifying Cultural Resources	2004
BLM Manual 8120, Tribal Consultation Under Cultural Resources	2004
BLM Manual 8130, Planning for Uses of Cultural Resources	2004
BLM Manual 8140, Protecting Cultural Resources	2004
BLM Manual 8160, Native American Consultation and Coordination	1990

Bureau of Land Management Directive	Year
BLM Manual 8270, Paleontological Resource Management	1998
BLM Manual 8340, Off-Road Vehicles	1982
BLM Manual 8341, Conditions of Use (Off- Road Vehicles)	1979
BLM Manual 8342, Designation of Roads and Trails	1988
BLM Manual 8343, Vehicle Operations	1979
BLM Manual 8344, Permits	1979
BLM Manual 8351, Wild and Scenic Rivers	1992
BLM Manual 8400, Visual Resource Management	1980
BLM Manual 9113, Roads Manual	2011
BLM Manual Section 1703, Hazardous Materials Management	2007
BLM Manual Section 7240, Water Quality	1978
BLM Manual Section 7250, Water Rights	1984
BLM Policy Statement on Riparian Area Management	1987
BLM TR 1734-6 Version 4: Interpreting Indicators of Rangeland Health	2005
BLM TR 1737 series: Riparian Area Management Assessing Proper Functioning Condition for Lotic and Lentic Areas	1998
BLM Wyoming Riparian Management Activity Guide	1991
BLM Wyoming Sensitive Species Policy and List	2002
Board of Regents of the University of Oklahoma, 165 IBLA 231	2005
BLM Grazing Administration Range Improvements and Water Rights (43 CFR 4100 et seq.)	2002 (revised)
Cave Management (43 CFR 37.4[c] and 37.11[c][3][iii])	1988
Competitive Leasing (43 CFR 3120)	2002
Delegation of Authority, Cooperative Agreements & Contracts for Oil & Gas Inspection (43 CFR 3190)	1987
Federal Coal Management Program Regulations (43 CFR Group 3400)	1979
Federal Manual for Identifying and Delineating Jurisdictional Wetlands	1991
Fish and Wildlife 2000 BLM National, State and District policies	2000
Geothermal Resource Leasing (43 CFR 3200)	1998
Geothermal Resources Unit Agreements (43 CFR 3280)	1973
Instruction Memorandum 2002-196	2002
Instruction Memorandum 2003-020, Interim Wind Energy Development Policy	2003
Instruction Memorandum 2005-069, Offsite Compensatory Mitigation Guidelines	2005
Instruction Memorandum 2005-176, Filing of Protests on lands Included in Oil and Gas Lease Sales	2005
Instruction Memorandum 2005-210, Energy Policy and Conservation Act Inventory – Data Compilation for Phases III and IV	2005
Instruction Memorandum 2005-247, National Environmental Policy Act Compliance for Oil, Gas, and Geothermal Development	2005
Instruction Memorandum 2006-071, Process Improvement for Oil, Gas, Geothermal, Geophysical, and Related Rights-of-Way Approvals	2006

Bureau of Land Management Directive	Year
Instruction Memorandum 2006-197, BLM Energy and Non-Energy Mineral Policy	2006
Instruction Memorandum 2006-206, Oil and Gas Bond Adequacy Reviews	2006
Instruction Memorandum 2006-145, Cooperative Conservation Based Strategic Plan for the Abandoned Mine Lands Program	2006
Instruction Memorandum 2007-096, Refinement of the Methodology to Identify Abandoned Mine Land Sites Near Populated Places and High Use Areas	2007
BLM Instruction Memorandum 2009-011, Assessment and Mitigation of Potential Impacts to Paleontological Resources	2008
Instruction Memorandum No. WY-2003-011	2002
Instruction Memorandum No. WY-2006-009	2006
Mineral Leasing Act of 1920 (43 CFR From 3100-11 [July 2006], 43 CFR Part 3160)	1920
Mineral Leasing Act of 1920 (43 CFR 2006 3425.1-7[a][2][iv, v])	1920
Mineral Leasing Act of 1920 (43 CFR 2006 3461.5[h][2][i])	1920
Mineral Leasing Act of 1920 and others (43 CFR 2006 3591.1[b][10])	1920
Mineral Leasing Act of 1920 and others (43 CFR 2006 3430.4-4[a][10]; 43 CFR 2006 3430.4-4[b][8])	1920
Minerals Management, Generally (43 CFR 3000)	1983
National Contingency Plan Regulations (40 CFR 300)	1994
National Management Strategy for Motorized Off-Highway Vehicle Use on BLM Public Lands	2001
National Register Bulletin 38: Guidelines for Evaluating and Documenting Traditional Cultural Properties	1990
National Register of Historic Places Eligibility (36 CFR Part 60.4)	1966
Natural Resource Damage Assessment Regulations (43 CFR Part 11)	1986
Noncompetitive Leasing (43 CFR 3110)	1988
Off-Road Vehicle Implementation Strategy Washakie Resource Area	1994
Oil and Gas Leasing (43 CFR 3100)	1983
Onshore Oil and Gas Geophysical Exploration (43 CFR 3150)	1988
Onshore Oil and Gas Operations (43 CFR 3160)	1982
Onshore Oil and Gas Unit Agreements; Unproven Areas (43 CFR 3180)	1983
Permits for Recreation on Public Lands (43 CFR 2930)	2004
Riparian-Wetlands Initiative for the 1990s, the U.S. Department of the Interior, BLM	1992
Solicitor's Opinion of January 17, 1986	1986
Solicitor's Opinion of July 10, 1963	1963
Solicitor's Opinion of October 12, 1956	1956
Standards for Healthy Rangelands and Guidelines for Livestock Grazing Management for the Public Lands Administered by the BLM in the State of Wyoming	2004
Standards for Healthy Rangelands, Standard #2	1997

Bureau of Land Management Directive	Year
The Standards for Healthy Rangelands and Guidance for Livestock Grazing Management (43 CFR 4180)	1997
WO – Instruction Memorandum – 2002-034, Recent Changes in Management Direction: Federal Wildland Fire Management Policy, National Fire Plan	2002
WY Instruction Memorandum No. 2005-034, Travel Management Guidelines for the Public Lands in Wyoming	2005
WY Instruction Memorandum No. 89-402, April 3, 1989, Inspection and Enforcement Program for Locatable Minerals Activities	1989
WY-2001-040, Issuance of BLM (Wyoming) Sensitive Species Policy and List (Expires 9/30/02)	2001
Wyoming BLM Coal/Coal Bed Methane Policy	2000
Wyoming BLM Soil Program Ten Year Strategy	2003
Wyoming Instructional Memorandum 87-672, August 26, 1987	1987

Table A.3. Applicable Wyoming State Laws and Regulations

Wyoming State Laws and Regulations
Wyoming State Engineer's Office Statutes, Rules and Regulations
State of Wyoming Occupational Health and Safety Rules and Regulations
State of Wyoming Oil & Gas Conservation Commission Rules and Regulations
Wyoming Department of Environmental Quality Rules and Regulations
State of Wyoming Occupational Health and Safety Rules and Regulations
State of Wyoming Oil & Gas Conservation Commission Rules and Regulations
Wyoming Department of Environmental Quality Rules and Regulations
Wyoming Environmental Quality Act
State of Wyoming Water Quality Rules and Regulations
Wyoming Executive Department, Office of the Governor, Executive Order 2011–5. Greater Sage-grouse Core Area Protection

Table A.4. Memoranda and Agreements

Memoranda and Agreements	Year	Description
Association of Fish and Wildlife Agencies, U.S. Forest Service (USFS), Bureau of Land Management (BLM), U.S. Fish and Wildlife Service	2006	Policies and guidelines for fish and wildlife management in National Forest and BLM Wilderness.
Yellowstone River Compact	1950	Between the states of Wyoming, Montana, and North Dakota was agreed upon to create an equitable division and apportionment of such waters; this compact ultimately controls the future and current uses of surface water resources in the basin. Ongoing litigation between Wyoming and Montana over the inclusion of groundwater in this compact is yet to be resolved.

Memoranda and Agreements	Year	Description
Memorandum of Understanding No. WY 19	2003	Between the U.S. Department of the Interior (DOI), BLM, and the Wyoming Department of Environmental Quality (DEQ)-Land Quality Division (LQD) and addresses Management Of Surface Mining and Exploration for Locatable Minerals on Public Lands. It was signed November 11, 2003. This is a Supplemental Memorandum to the General Statewide Memorandum of Understanding (Memorandum of Understanding) dated October 1975, between the Governor of Wyoming and the United States, by and through the State Director, BLM, DOI.
Wyoming DEQ	N/A	There are currently no agreements between BLM and the State of Wyoming DEQ-LQD regarding exploration for or development of non-energy leasable minerals. Wyoming DEQ-LQD processes applications for these minerals under their "Non-Coal" rules and regulations. It is possible that the same Memorandum of Understanding between BLM and Wyoming DEQ-LQD for locatable minerals would have some valuable application should these two agencies need to work together to process applications related to non-energy leasable minerals.
Clean and Diversified Energy Initiative	2005	Recommends initiatives to facilitate the timely leasing and permitting of geothermal resources.
BLM Memorandum of Understanding WO300-2006-08, April 2006	2006	Facilitate interagency coordination and establish policies and procedures to implement Section 225 of the Energy Policy Act of 2005.
National Memorandum of Understanding between the BLM and the Department of Defense	—	This Memorandum of Understanding outlines procedures for processing Notices of Intent (NOIs) to conduct geophysical operations when Air Force, Army, and Navy lands are involved. The Department of Defense will be the lead agency when their lands are involved in an NOI.
Interagency between BLM and Bureau of Reclamation Agreement	—	The BLM has jurisdiction over NOIs to conduct geophysical exploration which involve Bureau of Reclamation Agreement lands. The Bureau of Reclamation Agreement will be contacted for their conditions of approval.

Memoranda and Agreements	Year	Description
Memorandum of Understanding between BLM and State of Wyoming Oil and Gas Conservation Commission	—	Outlines the handling of NOIs to conduct geophysical exploration and sharing of information and compliance inspections. The State of Wyoming Oil and Gas Conservation Commission has jurisdiction over injection wells and spacing.
Memorandum of Agreement, between the Wyoming DEQ and the State of Wyoming Oil and Gas Conservation Commission	1999	Wyoming DEQ delegated permitting of road applications for oilfield wastes when the wastes are to be applied on the lease, unit, or communitized area. Wyoming DEQ still has the jurisdiction for permitting road application of oil field wastes outside of the lease, unit, or communitized area.
Interagency Agreement between the USFS and the BLM	2006	Establishes procedures for the administration of oil and gas operations on federal leases within the National Forest System.
Memorandum of Understanding BLM/Animal and Plant Health Inspection Service-Wildlife Services	2003	Detailing cooperative efforts between the two groups on suppression of grasshoppers and Mormon crickets on BLM lands (Document #03-8100-0870-MU, February 27, 2003) and local Natural Resources Conservation Service.
Western Association of Fish and Wildlife Agencies /USFS/BLM/USFWS Memorandum of Understanding (08-31-2000)	2000	Involving the management of sage grouse and their habitat.
Memorandum of Understanding between the BLM and the Department of Agriculture (60F26045-48)	1995	Predator control protocols were formalized in this Interagency Memorandum of Understanding.
Cooperative Agreements with Weed and Pest Districts: Bighorn County, Hot Springs County, Park County, Washakie County	—	Details cooperative efforts for noxious weed control on BLM-administered lands by the county weed and pest districts.
Programmatic Agreement Among BLM, the Advisory Council on Historic Preservation, and the National Conference of State Historic Preservation Offices (SHPO)	1997	Regarding the manner in which BLM will meet its responsibilities under the National Historic Preservation Act.
State Protocol Agreement Between the Wyoming BLM State Director and the Wyoming SHPO	2006	Regarding the manner in which the BLM will coordinate with the Wyoming SHPO.
Memorandum of Agreement WY-7	—	Memorandum of Agreement between the BLM and the Wyoming Recreation Commission; addresses land classifications and withdrawals to protect public lands generally, and specifically to protect historic trails.
Memorandum of Agreement WY-19	—	Memorandum of Agreement between the BLM and the Wyoming Governor, addresses overall cooperation in public and state land management efforts.

Memoranda and Agreements	Year	Description
Memorandum of Agreement WY-20	—	Memorandum of Agreement between the BLM and the Wyoming Game and Fish Commission, addresses a myriad of land and resource management issues, including classifications, land acquisition and disposal, and access.
Memorandum of Agreement WY-21	—	Memorandum of Agreement between the BLM and Region II and Region IV of the USFS, addresses overall coordination on a myriad of land and resource management issues.
Memorandum of Agreement WY-63	—	Memorandum of Agreement among the BLM, the USFS, Wyoming Department of Public Lands and the Wyoming Game and Fish Commission, addresses public land access and management of access problems.
Memorandum of Agreement WY-65	—	Memorandum of Agreement between the BLM and the Agricultural Stabilization and Conservation Service (ASCS), addresses overall coordination on a myriad of land and resource management issues.
Memorandum of Agreement WY-77	—	Memorandum of Agreement among the BLM, the ASCS, USFS, AES, and Wyoming State Conservation Commission, addresses overall coordination on conservation planning projects.
Memorandum of Agreement WY-117	—	Memorandum of Agreement among the BLM and the Wyoming Board of Land Commissioners, the Wyoming SHPO and the Advisory Council on Historic Preservation, addresses cultural resource protection in state exchanges.
Memorandum of Agreement WY-118	—	Memorandum of Agreement between the BLM and the Wyoming Board of Land Commissioners, addresses processing state exchanges.
Memorandum of Agreement WY-119	—	Memorandum of Agreement between the BLM and the ASCS, addresses management of agricultural trespass.
Memorandum of Agreement WY-121	—	Memorandum of Agreement between the BLM and the National Park Service, addresses management of the Oregon National Historic Trails.
Memorandum of Agreement WY-122	—	Memorandum of Agreement among the BLM and the USFS, Wyoming Department of Public Lands, Wyoming Game and Fish Commission, Wyoming Recreation Commission, Wyoming Department of Agriculture, and the Wyoming State Planning Coordinator's Office, addresses access to public land.

Memoranda and Agreements	Year	Description
Memorandum of Agreement WY-131	—	Memorandum of Agreement between the BLM and the Wyoming Game and Fish Department (WGFD), addresses overall coordination on land and resource management.
Memorandum of Agreement WY930-91-06-38	—	Memorandum of Agreement between the BLM and the Wyoming Board of Land Commissioners, addresses exchange pooling.
Memorandum of Agreement WY930-91-06-39	—	Memorandum of Agreement between the BLM and the Wyoming Board of Land Commissioners, addresses exchange of state land in holdings in wilderness areas.
Memorandum of Understanding WY920-08-07-192	2007	Memorandum of Understanding WY920-08-07-192 between BLM, the Federal Highway Administration (FHWA), and the Wyoming Department of Transportation, addresses each agency's responsibilities in regard to processing Federal-aid highway appropriations. To implement Sections 107(d) and 317 of the Federal Aid Highway Act (23 U.S.C. 107[d] and 317), as amended, the agencies operate under this Memorandum of Understanding (updated in August 2007). All appropriations under the Federal Aid Highway Act are required to be consistent with the referenced Memorandum of Understanding.
Memorandum of Understanding WY920-02-09-108	2002	Between the BLM, the FHWA, and the Wyoming Department of Transportation that defines each agency's responsibilities in regard to processing federal-aid highway appropriations.
Grass Creek Travel Management Area	—	BLM, Wyoming State Board of Land Commissioners, WGFD, LU Sheep Company, Travel Management in Grass Creek area.
Renner, Carter Billy Miles Tensleep Public Access Area	—	BLM, WGFD – Public access.
Medicine Lodge Habitat Management Unit Areas	—	BLM, WGFD – Public Access.
Double H Ranch Access Area	—	BLM, Double H Ranch, WG&F – Public Access.
Nowater OHV Trail System	—	BLM, Wyoming State Trails Program, Worland Chamber of Commerce, Ten Sleep Chamber of Commerce.
Cooperative Management Agreement between BLM, Worland District, LU Sheep Company, WGFD, Wyoming State Board of Land Commissioners	1989	

Memoranda and Agreements	Year	Description
Public Access Area Agreements Between BLM and WGFD	—	Public access area agreements to numerous BLM parcels on South Fork, Shoshone, North Fork Shoshone, Clarks Fork of the Yellowstone River, and Luce and Hogan Reservoirs.
Cooperative Management Agreement between BLM, Worland District, WGFD, Wyoming State Board of Land Commissioners, Double-H Ranch	June 1994	
Assistance agreement KAA990028 – Abandoned Mine Land Reclamation Agreement	—	The Abandoned Mine Land program in Wyoming currently operates pursuant to this assistance agreement between the Wyoming State Office of the BLM and the Wyoming DEQ. It provides for the cooperative effort between the two agencies for a long term relationship to efficiently and economically plan for, and share responsibilities of, effective abandoned mine land reclamation on public lands in Wyoming.
March 1990, an Umbrella Memorandum of Understanding between the WGFD and BLM Wyoming for Management of the Fish and Wildlife Resources on the Public Lands was signed (No Number)	1990	The purpose of the Memorandum of Understanding is to strengthen the cooperative approach to the management of wildlife and wildlife habitat on public land between the two agencies and to encourage them to work together to develop, enhance, maintain, and manage wildlife resources, including planning and sharing data concerning biological resources.
The Paleontological Resources Preservation Act	2009	Recently signed legislation supplements existing laws and guidance regarding paleontological resources on BLM lands (e.g., Federal Land Policy and Management Act, BLM Manual 8270, and BLM Handbook H-8270-1). The Paleontological Resources Preservation Act became law on March 30, 2009, as part of the Omnibus Public Lands Management Act of 2009 (Public Law 111-011). The BLM has followed up with Instruction Memoranda that reinforce policies regarding confidentiality and paleontological collecting in light of the new law (Instruction Memorandum dated June 11, 2012, “Collecting Paleontological Resources Under the Paleontological Resources Preservation Act of 2009” and Instruction Memorandum dated June 11, 2012, “Confidentiality of

Memoranda and Agreements	Year	Description
Omnibus Public Lands Management Act	2009	<p>Paleontological Locality Information under the Omnibus Public Lands Act of 2009”).</p> <p>Recently signed legislation supplements existing laws and guidance regarding paleontological resources on BLM lands (e.g., Federal Land Policy and Management Act, BLM Manual 8270, and BLM Handbook H-8270-1). The Paleontological Resources Preservation Act became law on March 30, 2009, as part of the Omnibus Public Lands Management Act of 2009 (Public Law 111-011). The BLM has followed up with Instruction Memoranda that reinforce policies regarding confidentiality and paleontological collecting in light of the new law (Instruction Memorandum dated June 11, 2012, “Collecting Paleontological Resources Under the Paleontological Resources Preservation Act of 2009” and Instruction Memorandum dated June 11, 2012, “Confidentiality of Paleontological Locality Information under the Omnibus Public Lands Act of 2009”).</p>
The Taylor Grazing Act	1934	The principle legislation used to administer livestock grazing on public lands until 1976 when Congress passed the Federal Land Policy and Management Act.