

**Forest Service Handbook
National Headquarters - Washington Office
Washington, DC**

**Forest Service Handbook 6609.15 – Standards for Data and Data Structures Handbook
Chapter 20 – Standard Terms and Definitions**

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Approved by: F. Dale Robertson, Chief

Date approved:

Responsible Staff:

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Digest: Following is an explanation of the changes throughout the directive by section.

6609.15: Establishes a new Handbook, FSH 6609.15, Standards for Data and Data Structures Handbook. Chapter 10, Database Naming Standards, is reserved. Chapter 20 covers Standard Terms and Definitions for the integrated data environment.

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21.3 - Status Component

This subcategory organizes information about political, legal, and administrative jurisdictions of the land, as well as the rights, uses, and restrictions associated with it.

21.31 - Land Survey Theme

The Land Survey theme organizes information about survey lines and corner records. It includes the Corner Monument, Metes/Bounds, and Public Land Survey features.

21.31a - Land Survey Features

Corner Monument. Surveyed property corners.

Metes/Bounds. Areas described by surveyed tract boundaries within a Metes/Bounds land area.

Public Land Survey. Survey lines and subdivisions of the Public Land Survey System (for example, townships, sections, principal meridians).

21.31b - Land Survey Attributes

Land Survey features have one or more of the following attributes:

Lot (Public Land Survey System (PLSS)). A subpart of a section which is not described as an aliquot part of the section, but which is designated by number, for example, Lot 4. A lot may be regular or irregular in shape, and its acreage varies from that of regular aliquot parts (that is, subdivisions).

1. Valid Values. 9 characters.

2. Units. Not Applicable.

3. Example.

	LOTS	

	4	Single Lot

	1 - 5 , 7 , 8	Multiple Lots 1 through 5, 7, and 8.

4. Source for Data Standard. U.S. Department of the Interior, Bureau of Land Management. 1978. Glossary of BLM Surveying and Mapping Terms. Washington, DC: U.S. Department of the Interior, Bureau of Land Management. 111 p.

Principal Meridian (Public Land Survey System (PLSS)). A line that extends north and south on the surface of the earth between the two poles, and runs along the astronomical meridian. The principal meridian is the line from which the survey of township boundaries along the parallels is initiated, and along which township, section, and quarter-section corners are established.

1. Valid Values.

<u>Value</u>	<u>Meaning</u>
Meridian Code	2 Characters (Primary key)
Meridian Name	22 Characters

2. Units. Not Applicable.

3. Example.

Meridian code - 05

Meridian name - 5th Principal Meridian

4. Source for Data Standard. American Congress on Surveying and Mapping; American Society of Civil Engineers. 1984. Definitions of Surveying and Associated Terms. New York, NY: American Society of Civil Engineers; American Congress on Surveying and Mapping. 210 p.

Quadrangle (Forest Service Primary Series). A 7.5-minute topographic map at a scale of 1:24,000. They are based on the U.S. Geological Survey (USGS) quadrangles and are available for each State and Territory, (except Alaska and outlying areas).

The surface of the earth is subdivided into areas bounded by 1 degree latitude by 1 degree longitude. Each of these areas contains sixty-four 7.5-minute quadrangles which are arranged in a matrix of 8 rows by 8 columns. The rows within each area are coded A through H, and the columns are coded 1 through 8 -- each beginning in the southeast corner of the 1 degree by 1 degree area. The first five characters of the code reference the 1 degree latitude by 1 degree longitude area. They are followed by a hyphen and the appropriate row-column designation. This is not the complete quadrangle code, but it is sufficient to identify the 7.5-minute topographic map.

1. Valid Values.

<u>Value</u>	<u>Meaning</u>
Quad Code	8 Characters (Primary key)
Quad Name	30 Characters

2. Units. Not Applicable.

3. Example.

Quad Code - 43120-A3

Quad Name - Cougar, Washington

4. Source for Data Standard. U.S. Department of the Interior, U.S. Geological Survey, Geographic Names Information System.

Range (Public Land Survey System (PLSS)). Any series of contiguous townships situated north and south of each other; also sections similarly situated within a township.

Ranges of townships are numbered consecutively east and west from a principal meridian: thus "range 3 east" indicates the third range or row of townships to the east from a principal meridian. The word "range" is used in conjunction with the appropriate township to indicate the coordinates of a particular township with reference to the initial point; thus "township 14 north, range 3 east" indicates the particular township which is the 14th township north of the baseline and the 3rd township east of the principal meridian.

1. Valid Values. 5 Characters.

<u>Value</u>	<u>Meaning</u>
OOOXY	Range Code.
OOO	Whole Range Number, right justified.
X	Fractional Range Designation.
a. 1 - 1/4 Range	
b. 2 - 1/2 Range	
c. 3 - 3/4 Range	
d. 0 - not a fractional Range	
Y	Direction from Principal Meridian (E or W).

2. Units. Not Applicable.

3. Example.

<u>Range</u>	<u>Range Code</u>
R 59 W	0590W
R 59 1/4 W	0591W
R 59 1/2 E	0592E
R 109 3/4 E	1093E

4. Source for Data Standard. American Congress on Surveying and Mapping; American Society of Civil Engineers. 1984. Definitions of surveying and associated terms. New York, NY: American Society of Civil Engineers; American Congress on Surveying and Mapping. 210 p.

Section ((Public Land Survey System (PLSS)). The unit of subdivision of a township; normally a quadrangle 1 mile square, with boundaries conforming to meridians and parallels within established limits, and containing 640 acres as nearly as possible.

1. Valid Values. 2 Characters.

The numeric code represents the number (1 through 36) assigned to the 36 sections within a township.

2. Units. Not Applicable.3. Example.

<u>Section</u>	<u>Section Code</u>
S 01	01
S 16	16
S 36	36

4. Source for Data Standard. American Congress on Surveying and Mapping; American Society of Civil Engineers. 1984. Definitions of surveying and associated terms. New York, NY: American Society of Civil Engineers; American Congress on Surveying and Mapping. 210 p.

Subdivision (Public Land Survey System (PLSS)). A unit of survey of the public lands which identifies the sixteen 40-acre aliquot parts of a section.

1. Valid Values. The subdivision is divided into four subfields: (1) NE1/4, (2) NW1/4, (3) SW1/4, and (4) SE1/4, that identify 160-acre parts. Each subfield is again divided into four additional subfields: (1) NE1/4, (2) NW1/4, (3) SW1/4, and (4) SE1/4, that identify 40-acre parcels, or 1/16th of a section.

2. Units. Not Applicable.

3. Example.

<u>Data To Be Entered</u>	<u>Data Entered as</u>			
Quarter-section	-NE 1/4-	-NW 1/4-	-SW 1/4-	-SE 1/4-
Sixteenth-section	NENWSWSE	NENWSWSE	NENWSWSE	NENWSWSE
NW 1/4	-----	X X X X	-----	-----
SW 1/4 of NE 1/4	-- X --	-----	-----	-----
All of Section	X X X X	X X X X	X X X X	X X X X

<u>Value</u>	<u>Meaning</u>
X	Fully Forest Service Administered.
P	Partial Interest.
G	Other Government Agency Administered.
E	Encumbrance.
U	Use Restriction.
O	Partially Forest Service Administered (used for Ownership, Partial Interest, Encumbrance, and Use Restrictions).

4. Source for Data Standard. American Congress on Surveying and Mapping; American Society of Civil Engineers. 1984. Definitions of Surveying and Associated Terms. New York, NY: American Society of Civil Engineers; American Congress on Surveying and Mapping. 210 p.

Township (Public Land Survey System (PLSS)). A public land surveying unit. An approximately square area about 6 miles on a side with boundaries conforming to meridians and parallels within established limits. It is subdivided into 36 sections, some of which are designed to take up the convergence of the Meridianal township boundary lines and accumulated measurement errors.

The word township is used in conjunction with the appropriate range to indicate the coordinates of a particular township with reference to the initial point.

1. Valid Values. 5 Characters.

<u>Value</u>	<u>Meaning</u>
OOOXY	Township Code.
OOO	Whole Township Number, right justified.
X	Fractional Township designation.
a. 1 - 1/4 Township	
b. 2 - 1/2 Township	
c. 3 - 3/4 Township	
d. 0 - not a fractional Township	
Y	Direction from Principal Meridian (N or W).

2. Units. Not Applicable.

3. Example.

<u>Township</u>	<u>Township Code</u>
T 101 N	1010N
T 29 1/4 N	0291N
T 29 1/2 S	0292S
T 29 3/4 S	0293S

4. Source for Data Standard. American Congress on Surveying and Mapping; American Society of Civil Engineers. 1984. Definitions of surveying and associated terms. New York, NY: American Society of Civil Engineers; American Congress on Surveying and Mapping. 210 p.

Tract (Public Land Survey System (PLSS)). Generally a metes and bounds survey of an area at large within a township. In modern public land surveys the term is used specifically to mean a parcel of land that lies in more than one section or that cannot be identified completely as a part of a particular section. Tract numbers begin with the highest number of the numerical designation within a township, usually greater than 36.

1. Valid Values. 9 Characters.
2. Units. Not Applicable.
3. Example.

Data To Be
Entered

Data Entered as

---SUBDIVISION---

Tract 40

TRACT 40

4. Source for Data Standard. U.S. Department of the Interior, Bureau of Land Management. 1978. Glossary of BLM surveying and mapping terms. Washington, DC: U.S. Department of the Interior, Bureau of Land Management. 111 p.

Tracts Metes/Bounds. A name or numerical identifier for an area acquired or purchased from one individual, company, or other entity which is prescribed by definite boundaries within a Metes/Bounds Land area.

1. Valid Values. 16 Characters.
2. Units. Not Applicable.
3. Example. 122-IV -Sun River Logging Co.

Data To Be
Entered

Data Entered as

---SUBDIVISION---

122-IV - Sun River Logging

122-IV

4. Source for Data Standard. U.S. Department of Agriculture, Forest Service. 1986. Landownership Status System (LOS) user's guide. Washington, DC: U.S. Department of Agriculture, Forest Service, Lands Staff.

21.32 - Ownership and Jurisdiction Theme

The Ownership and Jurisdiction theme organizes information about land title and ownership. It includes Forest Service Units, Land Ownership and Political Subdivisions features.

21.32a - Ownership and Jurisdiction Features

Forest Service Units. Areas administered by the Forest Service (for example, Regions, National Forests, Ranger Districts, Research Stations).

Land Ownership. Areas identified by ownership; for example, Private, State, County, Federal, and sometimes by specific owner or administrator (for example, Phelps-Dodge, Black Butte Ranch, Bureau of Land Management).

Political Subdivisions. Areas within political jurisdictions (for example, States, counties, Towns, Congressional Districts).

21.32b - Ownership and Jurisdiction Attributes

Ownership and Jurisdiction features have one or more of the following attributes:

Congressional District. A geographic area represented by a congressional representative as established by the census.

1. Valid Values.

<u>Value</u>	<u>Meaning</u>
Cong Dist Code	2 Characters (Primary Key)
Cong Dist Name	30 characters

2. Units. Not Applicable.

3. Example.

Code - 14
District name - District 14 California, Herger

4. Source for Data Standard. U.S. Department of Commerce, Bureau of the Census. 1985. Congressional Distribution Atlas: 100th Congress of the United States. Washington, DC: U.S. Department of Commerce, Bureau of the Census. 696 p.

County/Borough. The largest territorial division for local government within a State.

1. Valid Values.

<u>Value</u>	<u>Meaning</u>
County Code	3 Characters (Primary key)
County Abbreviation	5 Characters
County Name	20 Characters

2. Units. Not Applicable.

3. Example.

County Code - 073
County Abbreviation - Sha
County Name - Shasta

4. Source for Data Standard. U.S. National Bureau of Standards. 1973. Counties and County Equivalents of the States of the United States and the District of Columbia. FIPS Pub. 6-2. Washington, DC: U.S. Department of Commerce, National Bureau of Standards. 35 p.

Forest Service Administrative Units. The management units into which a Forest Service Region is divided. These are often further divided into subunits.

1. Valid Values.

<u>Value</u>	<u>Meaning</u>
Admin Code	2 Characters (Primary key)
Admin Name	30 Characters

2. Units. Not Applicable.

3. Example.

Admin code - 14

Admin name - Shasta Trinity

4. Source for Data Standard. National Finance Center. Management Account Structure Code System, Region and Unit, Table 16.

Forest Service Region/Area/Station (RAS). The geographical regions of the United States in which the Forest Service administrative units are grouped.

1. Valid Values.

<u>Value</u>	<u>Meaning</u>
RAS Code	2 Characters (Primary key) RAS Name 25 characters
a. 1	Northern
b. 2	Rocky Mountain
c. 3	Southwestern
d. 4	Intermountain
e. 5	Pacific Southwest
f. 6	Pacific Northwest
g. 8	Southern
h. 9	Eastern
i. 10	Alaska

2. Units. Not Applicable.

3. Example.

RAS Code - 4

RAS Name - Intermountain Region

4. Source for Data Standard. National Finance Center. Management Account Structure Code System, Region and Unit, Table 16.

Land Ownership Case Name. The party of interest or holding agency.

1. Valid Values. 30 Characters.

Proper names of private individuals should be entered as: LAST NAME, FIRST NAME MI.

Corporate and agency names should be entered in their normal sequence.

2. Units. Not Applicable.

3. Example.

Jones, Robert A
Robert A. Jones Corp.
USDA Forest Service

4. Source for Data Standard. U.S. Department of Agriculture, Forest Service. 1986.
Landownership Status System (LOS) user's guide. Washington, DC: U.S. Department
of Agriculture, Forest Service, Lands Staff.

Land Ownership Case Number. An identifier for lands transactions.

1. Valid Values. 11 Characters. FF-T-YYYYXXXX where:

<u>Value</u>	<u>Meaning</u>
FF	Administrative Unit
T	Action Type
a. 1	Ownership
b. 2	Encumbrance
c. 3	Use Restriction
d. 4	Partial Interest
YYYY	Calendar Year
XXXX	Sequential Number for Each Calendar Year

2. Units. Not Applicable.

3. Example. This is a unique key that provides a link to the actual case file in the Lands
Staff office, by identifying the administrative forest, action type, and a sequential
number by year of authorization.

4. Source for Data Standard. National Finance Center standard tables for administrative
forest numbers.

Land Ownership Class. The classification of Federal administration, private, local, or State holdings on both the surface and subsurface estate.

1. Valid Values.

<u>Value</u>	<u>Meaning</u>
Class	2 Characters (Primary key)
Class Name	45 Characters

The first character identifies the ownership of the surface. The second character identifies the ownership of the subsurface.

<u>Col 1</u>	<u>Col 2</u>	<u>Class Name</u>
A	A	Forest Service, Acquired Lands
B	B	Bureau of Land Management
C	C	County
R	R	Forest Service, Reserved from Public Domain
O	O	Other Federal Agency
P	P	Private
S	S	State
	X	Subsurface Mineral Ownership Split Between U.S. and Private
	M	Subsurface Mineral Interest
U	U	Undetermined

2. Units. Not Applicable.

3. Example.

"RR" identifies Forest Service administration of land where the surface and subsurface were reserved from the public domain.

"AX" identifies land where the surface is National Forest System acquired land, the subsurface has one or more minerals in private ownership, and the remainder is in Federal ownership.

"RM" Identifies Forest Service administration of land where the

surface was reserved from the public domain, but there is a subsurface mineral interest claim.

4. Source for Data Standard. Modified from Bureau of Land Management. 1991. Bureau of Land Management data model, data element dictionary, section 2929. Denver, CO: Bureau of Land Management.

Land Title Authority. The specific executive or legislative action that is the legal basis to acquire, dispose, retain, or grant an ownership, encumbrance, use-restriction, or partial interest.

1. Valid Values.

<u>Value</u>	<u>Meaning</u>
Authority Code	3 Characters (Primary key)
Authority Name	30 Characters

2. Units. Not Applicable.

3. Example.

Authority Code - 002
Authority Name - Creative Act

NOTE: Acts are cited by common name, date enacted, Public Law (PL) number, Statute book and page, United States Code (USC) reference, and Code of Federal Regulations (CFR) citation, if applicable. Executive Orders (EO) and Public Land Orders (PLO) are referenced by date enacted and number.

4. Source for Data Standard. U.S. Department of Agriculture, Forest Service. 1986. Landownership Status System (LOS) user's guide. Washington, DC: U.S. Department of Agriculture, Forest Service, Lands Staff.

Proclaimed Unit. The original administrative management units which were proclaimed or designated by Congress. They are the land units for which receipt payments to States, counties, and political townships are calculated. Consequently, they are also referred to as National Forest Fund Identifiers (NFFID).

1. Valid Values.

<u>Value</u>	<u>Meaning</u>
NFFID Code	4 Characters (Primary key)
NFFID Name	30 Characters

2. Units. Not Applicable.

3. Example.

NFFID Code - 0156, 5102

NFFID Name - St. Joe NF, Black Kettle NGL

4. Source for Data Standard. FSH 6509.11k, Service-wide Finance and Accounting Handbook, chapter 30.

State. "First order subdivisions" of the United States.

1. Valid Values.

<u>Value</u>	<u>Meaning</u>
State Code	2 Characters (Primary key)
State Abbreviation	2 Characters
State Name	20 Characters

2. Units. Not Applicable.

3. Example.

State Code - 05

State Abbreviation - CA

State Name - California

4. Source for Data Standard. U.S. National Bureau of Standards. 1987. Codes for the identification of the States, the District of Columbia and the outlying areas of the United States, and associated areas. FIPS PUB 5-2. Washington, DC: U.S. Department of Commerce, National Bureau of Standards.

Subunit. The field level management units which are subdivisions of the Administrative Units. These are the field units of the Forest Service organization.

1. Valid Values.

<u>Value</u>	<u>Meaning</u>
Subunit Code	2 Characters (Primary key)
Subunit Name	20 Characters

2. Units. Not Applicable.

3. Example.

Subunit Code - 03

Subunit Name - Cold Springs Ranger District

4. Source for Data Standard. National Finance Center. Management Account Structure Code System, Region, Unit and Subunit, Table 17.

21.33 - Restrictions and Rights Theme

The Restrictions and Rights theme organizes information about congressionally designated land uses and other land use restrictions. Also, it organizes information about authorized uses and recognized rights, including minerals withdrawals, leases and claims. It includes the Easements, Special Uses, and Withdrawals features.

21.33a - Restrictions and Rights Features

Easements. Areas or parcels with easements or other outstanding rights (for example, Federal Highway easements, subsurface mineral rights).

Special Uses. Allowed uses and facilities under Special Use Permit.

Withdrawals. Areas withdrawn or specially designated through administrative or congressional action (for example, mineral withdrawals, wilderness).

21.33b - Restrictions and Rights Attributes

Restrictions and Rights features have one or more of the following attributes:

Encumbrance/Partial Interest Authority. The specific executive or legislative action that is the legal basis to acquire, dispose, retain, or grant an ownership, encumbrance, use-restriction, or partial interest.

1. Valid Values.

<u>Value</u>	<u>Meaning</u>
Authority Code	3 Characters (Primary key)
Authority Name	30 Characters

2. Units. Not Applicable.

3. Example.

Authority Code - 002

Authority Name - Creative Act

NOTE: Acts are cited by common name, date enacted, Public Law (PL) number, Statute book and page, United States Code (USC) reference, and Code of Federal Regulations (CFR) citation, if applicable. Executive Orders (EO) and Public Land Orders (PLO) are referenced by date enacted and number.

4. Source for Data Standard. U.S. Department of Agriculture, Forest Service. 1986. Landownership Status System (LOS) user's guide. Washington, DC: U.S. Department of Agriculture, Forest Service, Lands Staff.

Encumbrance/Partial Interest Case Number. An identifier for Lands transactions.

1. Valid Values. 11 Characters. FF-T-YYYYXXXX where:

<u>Value</u>	<u>Meaning</u>
FF	Administrative Unit
T	Action Type
a. 1	Ownership
b. 2	Encumbrance
c. 3	Use Restriction
d. 4	Partial Interest
YYYY	Calendar Year
XXXX	Sequential number for each calendar year

2. Units. Not Applicable.

3. Example. A forest exchange with offered and selected property within different unit boundaries would have a common case number. 15-1-1988XXXX.
4. Source for Data Standard. Automated Lands Project Task Force. 1992. Portland, OR.

Encumbrance/Partial Interest Grantee/Grantor Name. The party of interest or holding agency.

1. Valid Values. 30 Characters.

Proper names of private individuals should be entered as: LAST NAME, FIRST NAME MI.

Corporate and agency names should be entered in their normal sequence.

2. Units. Not Applicable.

3. Example.

Jones, Robert A

Robert A. Jones Corp.
USDA Forest Service

4. Source for Data Standard.

U.S. Department of Agriculture, Forest Service. 1986. Landownership Status System (LOS) user's guide. Washington, DC: U.S. Department of Agriculture, Forest Service Lands Staff.

BLM Data Element 2913, naming conventions.

Lands Type Site. The specific activity or occupancy for which a special authorization is issued, such as ski area, historical marker, or type of mineral interest.

1. Valid Values.

Value

Meaning

Type Site Code

3 Characters (Primary key)

Type Site Name

25 Characters

2. Units. Not Applicable.

3. Example.

Type Site Code - 113

Type Site Name - Group Use Organization Camp

4. Source for Data Standard. FSH 2709.11, Special Uses Handbook.

Use Restriction Case Number. An identifier for Lands transactions.

1. Valid Values. 11 Characters: FF-T-YYYYXXXX where:

<u>Value</u>	<u>Meaning</u>
FF	Administrative Unit
T	Action Type
a. 1	Ownership
b. 2	Encumbrance
c. 3	Use Restriction
d. 4	Partial Interest
YYYY	Calendar Year
XXXX	Sequential number for each calendar year

2. Units. Not Applicable.

3. Example. A forest exchange with offered and selected property within different unit boundaries would have a common case number. 15-1-1988XXXX.

4. Source for Data Standard. Automated Lands Project Task Force. 1992. Portland, OR.

Use Restriction Name. The name of the withdrawn or specially designated area.

1. Valid Values. 30 characters.

2. Units. Not Applicable.

3. Example. Alta Ranger Station.

4. Source for Data Standard. U.S. Department of Agriculture, Forest Service. 1986. Landownership Status System (LOS) user's guide. Washington, DC: U.S. Department of Agriculture, Forest Service, Lands Staff.

Use Restriction Withdrawal. The identification of lands that have been removed or segregated from the operation of some or all of the public land laws through administrative or Congressional action.

1. Valid Values.

<u>Value</u>	<u>Meaning</u>
Withdrawal	2 Characters (Primary key)
Withdrawal Name	40 Characters
a. 1	Mineral Entry
b. 2	Mineral Leasing
c. 3	Public Land Law (PLL) Entry
d. 4	Mineral Entry and Leasing
e. 5	Amends Mining Laws
f. 6	Amends Public Land Laws (PLL)
g. 7	Withdrawn Non-metalliferous Minerals
h. 8	Mineral Entry and Public Land Law (PLL) Entry
i. 9	Public Land Law (PLL) Entry and Mineral Leasing
j. 10	Public Land Law (PLL) Entry and Non-Mettaliferous Minerals
k. 95	Hazardous Materials Area

<u>Value</u>	<u>Meaning</u>
l. 98	Mineral Entry, Mineral Leasing, and Public Land Law (PLL) ("Withdrawn from all forms")
m. 99	Undetermined

2. Units. Not Applicable.

3. Example.

4. Source for Data Standard. U.S. Department of Agriculture, Forest Service. 1986. Landownership Status System (LOS) user's guide. Washington, DC: U.S. Department of Agriculture, Forest Service, Lands Staff.

22 - Management Plans and Direction Category

The Management Plans and Direction category organizes information which guides the management of both Forest Service administered lands and externally administered lands.

Forest Service Administered Land. The Forest Service Administered Land subcategory organizes information about direction guiding the management of Forest Service administered lands.

Approved Plans and Direction. The Approved Plans and Direction component contains information about approved Forest Plans, regulations, mandates, and memorandums of understanding which direct the management of Forest Service administered lands.

Planning Analysis Information. The Planning Analysis Information component contains interpreted information which is unique to the planning process and used to analyze and develop Forest Plans.

Non-Forest Service Administered Land. The non-Forest Service Administered Land subcategory organizes information about management direction for non-Forest Service administered land.

23 - Implementation and Monitoring Category

The Implementation and Monitoring category organizes information which tracks planned, active, and completed land-based work activities and projects.

Planned Projects. The Planned Projects subcategory organizes information about scheduled work activities.

Facilities. All planned activities to provide and maintain capital improvements.

Insects and Disease. All planned activities to prevent and reduce insect and diseased caused losses, including assistance on lands of all ownerships.

Lands. All planned activities to manage special land-uses and landownership adjustments.

Minerals and Geology. All planned activities to make available energy and mineral resources.

Protection. All planned activities to protect and maintain forests and rangelands.

Range. All planned activities to manage range resources for livestock grazing and wild free-roaming horses and burros.

Recreation. All planned activities to manage outdoor recreational opportunities, wilderness resources, access to scenic and cultural resources.

Timber. All planned activities to manage the growth and utilization of wood.

Watershed and Air. All planned activities to manage the watershed and air resources.

Wildlife and Fish. All planned activities to manage wildlife and fish habitats.

Active Projects. The Active Projects subcategory organizes information about ongoing work activities.

Facilities. All ongoing activities to provide and maintain capital improvements.

Insects and Disease. All ongoing activities to prevent and reduce insect and diseased caused losses, including assistance on lands of all ownerships.

Lands. All ongoing activities to manage special land-uses and landownership adjustments.

Minerals and Geology. All ongoing activities to make available energy and mineral resources.

Protection. All ongoing activities to protect and maintain forests and rangelands.

Range. All ongoing activities to manage range resources for livestock grazing and wild free-roaming horses and burros.

Recreation. All ongoing activities to manage outdoor recreational opportunities, wilderness resources, and access to scenic and cultural resources.

Timber. All ongoing activities to manage the growth and utilization of wood.

Watershed and Air. All ongoing activities to manage the watershed and air resources.

Wildlife and Fish. All ongoing activities to manage wildlife and fish habitats.

Completed Projects. The Completed Projects subcategory organizes information about accomplished work activities.

Facilities. All completed activities to provide and maintain capital improvements.

Insects and Disease. All completed activities to prevent and reduce insect and diseased caused losses, including assistance on lands of all ownerships.

Lands. All completed activities to manage special land-uses and landownership adjustments.

Minerals and Geology. All completed activities to make available energy and mineral resources.

Protection. All completed activities to protect and maintain forests and rangelands.

Range. All completed activities to manage range resources for livestock grazing and wild free-roaming horses and burros.

Recreation. All completed activities to manage outdoor recreational opportunities, wilderness resources, and access to scenic and cultural resources.

Timber. All completed activities to manage the growth and utilization of wood.

Watershed and Air. All completed activities to manage the watershed and air resources.

Wildlife and Fish. All completed activities to manage wildlife and fish habitats.