### Oregon/Washington Bureau of Land Management



# **Stand Exam Sample Points**

# **Spatial Data Standard**



A picture of forestry equipment. Picture taken by Maria Thi Mai and Toshio Suzuki July 11, 2014 at the Gordon Creek Timber Sale, BLM NW Oregon District.

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### **Document Revisions**

Revision	Date	Author	Description	Affected Pages
1.0	7/14/2021	Dana Baker-Allum	Initial Release	All

#### Navigation



This document uses hyperlinks to display additional information on topics. External links are displayed with an underline. Internal links are blue text, not underlined. After clicking on an

internal link, press the Alt +left arrow keys to return to the original location from the target location.

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#### 1 General Information

This dataset is a spatial representation of Forest Stand Exam point locations that are recorded in the tabular EcoSurvey application. The EcoSurvey application utilizes a handheld data recorder to collect stand exam data in the field and PC application to process the data to generate custom reports to summarize the data. Data summaries include stand level statistics, and export files for growth and yield models. The EcoSurvey application provides the ability to run summary reports on select groupings of plots. The purpose of this dataset is to display plot data spatially to be able to run summary reports on a spatially selected group of plots.

The Stand Exam Points dataset is a sub-class of the Oregon Data Framework Sample Points dataset theme. For ease of publishing this data, it is presented as a separate dataset from other sample point data types.

Dataset (Theme) Name: Stand Exam Points

• Dataset (Feature Class): STAND EXAM PUB PT

#### 1.1 Roles and Responsibilities

**Table 1 Roles and Responsibilities** 

Roles	Responsibilities
State Data Steward	The State Data Steward responsibilities include approving data standards and business rules, developing Quality Assurance/Quality Control procedures, identifying potential Privacy issues, and managing that data as a corporate resource. The State Data Steward coordinates with field office data stewards, the State Data Administrator, Geographic Information System (GIS) coordinators, and national data stewards. The State Data Steward reviews geospatial metadata for completeness and quality.
GIS Technical Lead	The GIS Technical Lead works with data stewards to convert business needs into GIS applications and derive data requirements and participates in the development of data standards. The GIS technical lead coordinates with system administrators and GIS coordinators to manage the GIS databases. The GIS technical lead works with data editors to ensure the consistency and accordance with the established data standards of data input into the enterprise Spatial Database Engine (SDE) geodatabase. The GIS technical lead provides technical assistance and advice on GIS analysis, query, and display of the dataset.
State Data Administrator	The State Data Administrator provides information management leadership, data modeling expertise, and custodianship of the state data models. The State Data Administrator ensures compliance with defined processes for development of data standards and metadata, and process consistency and completeness. The State Data Administrator is responsible for making data standards and metadata accessible to all users. The State Data Administrator coordinates with data stewards and GIS coordinators to respond to national spatial data requests.
State Records Administrator	The State Records Administrator assists the state data steward to identify any privacy issues related to spatial data. The state records administrator also provides direction and guidance on data release and fees. The state records administrator classifies data under the proper records retention schedule and determines the appropriate Freedom of Information Act category.

### 1.2 FOIA Category

This dataset falls under the standard Records Access Category 1(B) - BLM records that may contain protected information that must be considered for segregation prior to release.

#### 1.3 Records Retention Schedule

The DRS/GRS/BLM Combined Records Schedule under Schedule 20/52a (Electronic Records/Geographic Information Systems) does NOT list this theme as one of the system-centric themes that are significant for BLM's mission that must be permanently retained.

TEMPORARY. Delete when no longer needed for administrative, legal, audit, or other operational purposes (subject to any records freeze or holds that may be in place).

Oregon/Washington (OR/WA) Bureau of Land Management (BLM) Guidebook for Management of Geospatial Data (v1) Section 15.2 - Corporate Data Online Archives prescribes:

"Vector annual archives are retained online for 12 years. Each year, data that has reached 12 years old is copied off-line, to be retained until no longer needed (determined by data stewards and program leads), with format and readability maintained in a five (5) year "tech refresh" update cycle."

#### 1.4 Security/Access/Sensitivity

The Stand Exam Points theme does not require any additional security other than that provided by the General Support System (the hardware/software infrastructure of the OR/WA BLM).

This dataset is not sensitive and there are no restrictions on access to this data, either from within the BLM or external to the BLM. This dataset falls under the standard Records Access Category 1A-Public Data.

There are no privacy issues or concerns associated with these data themes. A privacy assessment was completed for the parent EcoSurvey system and a new assessment was not needed for this publication dataset.

### 1.5 Keywords

Keywords that can be used to locate this dataset include:

- BLM Thesaurus: Forest, Vegetation
- Additional keywords: Forestry, Trees, EcoSurvey, Timber Stand, Land Use Planning, Forest Regeneration, Forest Restocking, Forest Cover, Natural Resources
- ISO Thesaurus: biota

### 1.6 Subject Function Codes

BLM Subject Function codes used to describe this dataset include:

- 1283 Data Administration
- 1610 Resource Management Planning
- 5000 Forest Management
- 6167 Geospatial and Mapping

#### 2 Dataset Overview

#### 2.1 Usage

This dataset is used to display tabular plot locations from the EcoSurvey database as a point feature class. The point dataset is then used within the EcoSurvey Web application to allow resource specialists to view the data spatially and select plots spatially to run EcoSurvey summary reports.

### 2.2 Sponsor/Affected Parties

The sponsor for this data set is the Deputy State Director for the Division of Resources, Lands, and Minerals.

EcoSurvey is a national BLM application. Other BLM states may enter plot data into EcoSurvey, and it will be displayed in this dataset.

### 2.3 Relationship to Other Datasets, Databases, or Files

Stand Exam Points is related to the following datasets:

- EcoSurvey Database The EcoSurvey dataset contains tree and vegetation data collected on a point-by-point basis during stand exam surveys. The EcoSurvey tabular dataset is the source of the features displayed in the Stand Exam Points dataset.
- Reforestation and Forest Surveys This dataset describes surveys associated with the vegetation of a stand. Forest survey polygons may represent the perimeter of an area of a group of stand exam points.
- Sample Points Stand Exam Points are a sub-class of the ODF Sample Points dataset. Core attributes in Stand Exam Points are inherited from Sample Points. If a publication dataset is needed that contains both sets of data, they can be easily merged into the same dataset.

### 2.4 Data Category/Architecture Link

This data theme is a portion of the Oregon Data Framework (ODF) shown in Figure 1, Oregon Data Framework (ODF) Overview on page 9. The illustration is a simplified schematic of the entire ODF showing the overall organization and entity inheritance. The ODF utilizes the concept of inheritance to define specific instances of data. The ODF divides all OR/WA resource-related data into three general categories:

- Activities
- Resources
- Boundaries

These general categories are broken into sub-categories that inherit spatial characteristics and attributes from their parent category. These sub-categories may be further broken into more specific groups until the basic data set cannot be further sub-divided. Those basic data sets inherit all characteristics of all groups/categories above them. The basic data sets are where physical data gets populated. Those groups/categories above them do not contain actual data, but set parameters which all data of that type must follow.

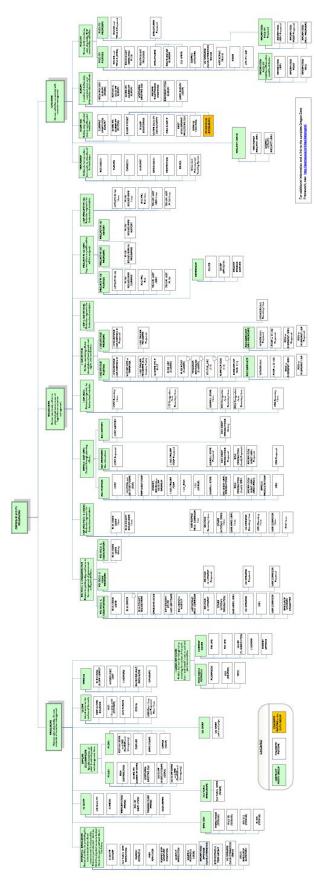


Figure 1 Oregon Data Framework Overview

Physical data is populated in the basic data sets. Those groups/categories above them do not contain actual data but set parameters that all data of that type must follow. See Figure 2, Data Organization Structure for a simplified schematic of the entire ODF showing the overall organization and entity inheritance. The Stand Exam Points entities are highlighted. For additional information about the ODF, contact the <a href="State Data Administrator">State Data Administrator</a>. The State Data Administrator's contact information can be found at the following link:

https://www.blm.gov/about/data/oregon-data-management

In the ODF, Stand Exam Points is considered an activity and categorized as follows:

**ODF** 

Activities

Sampling

STAND\_EXAM\_PUB\_PT



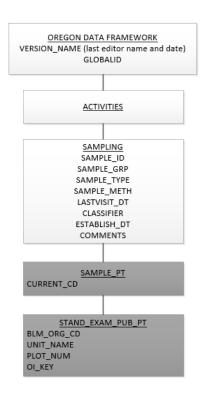


Figure 2 Data Organization Structure

### 2.5 Relationship to DOI Enterprise Architecture Data Resource Model

The Department of the Interior (DOI) Enterprise Architecture contains a component called the Data Resource Model. This model addresses the concepts of data sharing, data description, and data context. This data standard provides information needed to address each of those areas. Data sharing is addressed through complete documentation and simple data structures which make sharing easier. Data description is addressed through the section on Attribute Descriptions. Data context is addressed through the data organization and structure portions of this document. In addition, the DOI Data Resource Model categorizes data by use of standardized Data Subject Areas and Information Classes. For this data set, the Data Subject Area and Information Class are:

• Data Subject Area: Geospatial

• Information Class: Location

### 3 Data Management Protocols

### 3.1 Accuracy Requirements

Plot locations are captured using Global Position System (GPS) and should have a higher level of accuracy. The accuracy of the location of the point can vary depending on the accuracy of the device used to the collect the data and other factors, such as tree canopy.

#### 3.2 Collection, Input, and Maintenance Protocols

Collection, input, and maintenance of the data is performed within the EcoSurvey application. See documentation for this system for information on collection and data entry protocols.

### 3.3 Update Frequency and Archival Protocols

Data is updated within the EcoSurvey application by forestry staff as needed.

This spatial representation of the data is archived annually at the end of the fiscal year.

### 3.4 Statewide Monitoring

District and State Data Stewards are responsible for monitoring the consistency and quality of the data in the EcoSurvey application.

### 4 Stand Exam Sample Points Schema (simplified)

General Information: Attributes are listed in the order they appear in the geodatabase feature class. The order is an indication of the importance of the attribute for theme definition and use. There are no aliases unless specifically noted. The domains used in this data standard can be found in Appendix A. These are the domains at the time the data standard was approved. Domains can be changed without a re-issue of the data standard. Current domains are found on the internal OR/WA SharePoint data management page. Some of the domains used in this data standard are also available at the following web site: <a href="https://www.blm.gov/about/data/oregon-data-management">https://www.blm.gov/about/data/oregon-data-management</a>

For domains not listed at that site contact: State Data Administrator.

### 4.1 STAND EXAM PUB PT (Stand Exam Publication Sample Points)

Attribute Name	Data Type	Length	Default Value	Required	Domain
SAMPLE ID	String	60		Yes	
SAMPLE_GRP	String	50		No	
UNIT_NAME	String	10		No	
PLOT_NUM	Long Integer			No	
SAMPLE_TYPE	String	30		Yes	dom_SAMPLE_TYPE_SE
SAMPLE_METH	String	30		No	dom_SAMPLE_METH_SE
LASTVISIT_DT	String	8		Yes	
CLASSIFIER	String	30		No	
ESTABLISH_DT	String	8		No	
OI_KEY	Long Integer			No	
OTHERNAME	String	100		No	
COMMENTS	String	255		No	
SAMPLE_GUID	GUID	38		Yes	
CURRENT_CD	String	1	С	Yes	dom_CURRENT_CD
BLM_ORG_CD	String	5		No	dom_BLM_ORG_CD

# 5 Projection and Spatial Extent

All feature classes and feature datasets are in Geographic, North American Datum 83. Units are decimal degrees. Spatial extent (area of coverage) can include all lands managed by the BLM. See the metadata for this data for a more precise description of the extent.

### **6** Spatial Entity Characteristics

- STAND\_EXAM\_PUB\_PT
  - o Description: Instance of the Sample group, sub-class of SAMPLE\_PT.
  - o Geometry: Points; may be coincident.
  - o Topology: No.
  - o Integration Requirements: None.

### 7 Attribute Characteristics and Definition (In alphabetical order)

In alphabetical order.

### 7.1 BLM\_ORG\_CD

Geodatabase Name	BLM_ORG_CD
BLM Structured Name	Administrative_Unit_Organization_Code
Inheritance	Not Inherited
Alias Name	BLM Org Code
Feature Class Use/Entity Table	STAND_EXAM_PUB_PT
Definition	A combination of the BLM administrative state and field office that has administrative responsibility for the spatial entity. This includes determining the office to cover the entity for planning purposes and the office that is the lead for GIS edits. Another agency or individual may have the physical management responsibility for the on-the-ground entity. This field applies particularly when a spatial entity crosses field office or district boundaries and the administrative responsibility is assigned to one or the other rather than splitting the spatial unit. Similarly, OR/WA BLM may have administrative responsibility over some area that is physically located in Nevada, Idaho, or California and vice versa. When appropriate, identify the office to the district or even the state level rather than to the field office level.
Required/Optional	Required
Domain (Valid Values)	dom_BLM_ORG_CD
Data Type	String (5)

#### 7.2 CLASSIFIER

Geodatabase Name	CLASSIFIER
BLM Structured Name	Classifier_Name
Inheritance	Inherited from Entity SAMPLING
Alias Name	None
Feature Class Use/Entity Table	STAND_EXAM_PUB_PT
Definition	Name of the subject matter specialist most knowledgeable about the sample point (contact).
Required/Optional	Optional
Domain (Valid Values)	No Domain. Examples: Mary Smith, John Doe
Data Type	String (30)

### 7.3 COMMENTS

Geodatabase Name	COMMENTS
BLM Structured Name	Comments_Text
Inheritance	Inherited from Entity SAMPLING
Alias Name	None
Feature Class Use/Entity Table	STAND_EXAM_PUB_PT
Definition	Free text for comments about the sample point.
Required/Optional	Optional
Domain (Valid Values)	No Domain. Examples: Mary Smith, John Doe
Data Type	String (255)

### 7.4 CURRENT\_CD

Geodatabase Name	CURRENT_CD
BLM Structured Name	Feature_Current_Code
Inheritance	Not Inherited
Alias Name	None
Feature Class Use/Entity Table	STAND_EXAM_PUB_PT
Definition	Whether the sample point is currently in use or historic. Date/age does not determine this but whether the entity is now removed, obsolete, replaced, or erased in some sense.
	For Stand Exams:
	C (Current) entities reflect current vegetative conditions on the ground and are active in the EcoSurvey database.
	H (Historic) entities are historic due to vegetative changes since the plot was installed are and archived in the EcoSurvey database.
Required/Optional	Required (default value "C")
Domain (Valid Values)	dom_CURRENT_CD
Data Type	String (1)

### 7.5 ESTABLISH\_DT

Geodatabase Name	ESTABLISH_DT
BLM Structured Name	Sample_Point_Establish_Date
Inheritance	Inherited from SAMPLING
Alias Name	None
Feature Class Use/Entity Table	STAND_EXAM_PUB_PT
Definition	The date the monitoring or sampling point was established in the field.
Required/Optional	Optional

Domain (Valid Values)	No Domain. Examples: 20080624, 1998, 200109, UNKNOWN
Data Type	String (8)

# 7.6 LASTVISIT\_DT

Geodatabase Name	LASTVISIT_DT
BLM Structured Name	Last_Visit_Sample_Date
Inheritance	Inherited from SAMPLING
Alias Name	None
Feature Class Use/Entity Table	STAND_EXAM_PUB_PT
Definition	The last date that a sample was taken or measured at this point.
Required/Optional	Required
Domain (Valid Values)	No Domain. Examples: 20080624, 1998, 200109, UNKNOWN
Data Type	String (8)

# **7.7 OI\_KEY**

Geodatabase Name	OI_KEY
BLM Structured Name	Operations_Inventory_Key_Number
Inheritance	Inherited from FOIVEG_POLY
Alias Name	None
Feature Class Use/Entity Table	STAND_EXAM_PUB_PT
Definition	Unique identifier for the Forest Operations Inventory Vegetation (FOIVEG) dataset. This identifier is added to stand exams in the EcoSurvey database. Values in this dataset are the values that are recorded in EcoSurvey, they are not automatically assigned by a spatial overlay process with the FOIVEG_POLY feature class.
Required/Optional	Optional
Domain (Valid Values)	No Domain. Examples: 41022, 130712
Data Type	Long Integer

### 7.8 OTHERNAME

Geodatabase Name	OTHERNAME
BLM Structured Name	Other_Name_Text
Inheritance	Inherited from SAMPLING
Alias Name	None
Feature Class Use/Entity Table	STAND_EXAM_PUB_PT

Definition	It is not uncommon for the same monitoring or sampling point to have more than one name because of changes in staff and databases. Knowing the other names is sometimes critical to determining if the sample location is indeed the same or different than another named location. One or more historical names can be placed in this field.
Required/Optional	Optional
Domain (Valid Values)	No Domain.
Data Type	String (100)

# 7.9 PLOT\_NUM

Geodatabase Name	PLOT_NUM
BLM Structured Name	Plot_Number
Inheritance	Not Inherited
Alias Name	None
Feature Class Use/Entity Table	STAND_EXAM_PUB_PT
Definition	EcoSurvey unique identifier for the plot within the unit.
Required/Optional	Required
Domain (Valid Values)	No Domain. Examples: 906, 40
Data Type	Long Integer

### 7.10 SAMPLE\_GRP

Geodatabase Name	SAMPLE_GRP
BLM Structured Name	Sample_Group_Identifier
Inheritance	Inherited from SAMPLING
Alias Name	None
Feature Class Use/Entity Table	STAND_EXAM_PUB_PT
Definition	A sample grouping identifier, if needed.
Required/Optional	Optional
Domain (Valid Values)	No Domain. Examples: A, Rattlesnake, North, South
Data Type	String (50)

### 7.11 SAMPLE\_GUID

Geodatabase Name	SAMPLE_GUID
BLM Structured Name	Sample_Globally_Unique_Identifier
Inheritance	Inherited from SAMPLING
Alias Name	None

Feature Class Use/Entity Table	STAND_EXAM_PUB_PT
Definition	Unique identifier for the Sample Points feature class. This value is autogenerated and does not link to the EcoSurvey database or any other database.
Required/Optional	Required
Domain (Valid Values)	Example value: "{E37EF156-4C20-4A78-A9BE-9EB4E6F00544}"
Data Type	GUID

#### 7.12 SAMPLE ID

Geodatabase Name	SAMPLE_ID
BLM Structured Name	Sample_Identifier
Inheritance	Inherited from SAMPLING
Alias Name	None
Feature Class Use/Entity Table	STAND_EXAM_PUB_PT
Definition	Unique identifier for each sample point for the sampling indicated in SAMPLE_TYPE. Serves as the link to an external table (if any) with detailed measurement information by date (a one-to-many relationship). Districts are encouraged to develop standard naming schemes.
Required/Optional	Required
Domain (Valid Values)	No Domain. Examples: 5531-009, YA_1.5, WLD_RD_7, LUBI-01
Data Type	String (60)

### 7.13 SAMPLE\_METH

Geodatabase Name	SAMPLE_METH
BLM Structured Name	Sample_Method_Code
Inheritance	Inherited from SAMPLING
Alias Name	None
Feature Class Use/Entity Table	STAND_EXAM_PUB_PT
Definition	The method or standard protocol used to conduct the sampling activity at this point. The method is dependent on the SAMPLE_TYPE.
Required/Optional	Optional
Domain (Valid Values)	dom_SAMPLE_METH_SE
Data Type	String (30)

### 7.14 SAMPLE\_TYPE

Geodatabase Name	SAMPLE_TYPE
BLM Structured Name	Sample_Type_Code

Inheritance	Inherited from SAMPLING
Alias Name	None
Feature Class Use/Entity Table	STAND_EXAM_PUB_PT
Definition	The purpose for taking the sample at this location.
Required/Optional	Optional
Domain (Valid Values)	dom_SAMPLE_TYPE_SE
Data Type	String (30)

# 7.15 UNIT\_NAME

Geodatabase Name	UNIT_NAME
BLM Structured Name	Unit_Name
Inheritance	Not Inherited
Alias Name	None
Feature Class Use/Entity Table	STAND_EXAM_PUB_PT
Definition	The EcoSurvey unit name that the record belongs to.
Required/Optional	Optional
Domain (Valid Values)	No Domain. Examples: 271121A, 121536
Data Type	String (10)

### **8** Layer Files (Publication Views)

### 8.1 Specific to This Dataset

This data standard describes the publication view of the data only. Data will be published to a geodatabase called stand\_exam.gdb in the corporate data replication area. A layer file will be provided to assist with display of the data

Data published externally to the public web should have the CLASSIFIER field removed.

The table below describes the source data and transformation into the Stand Exam Points format.

Source (ECOSURVEY)	Target (STAND_EXAM_PUB_PT
This field is filled with a concatenation of:	SAMPLE ID
Ecosurvey Survey.Unit.UnitName	
Ecosurvey Survey.Plot.PlotNumber	
Ecosurvey Survey.Project.ProjectName	SAMPLE_GRP
Ecosurvey Survey.Unit.UnitName	UNIT_NAME
Ecosurvey Survey.Plot.PlotNumber	PLOT_NUM
All records filled with "Stand Exam-EcoSurvey"	SAMPLE_TYPE
EcoSurvey Survey.Stratum.TreePlotType	SAMPLE_METH
If the TreePlotType = 1, then the record is set to "Fixed Radius Plot"	
If the TreePlotType = 2, then the record is set to "Fixed Area Plot"	
If the TreePlotType = 3, then the record is set to "BAF Variable Radius Plot"	
Type = 3, SAMPLE_METH is set to "BAF Variable Radius Plot"	
EcoSurvey Survey.Unit.SurveyDate1 converted to string date format YYYYMMDD.	LASTVISIT_DT
EcoSurvey Survey.Unit.Examiner1	CLASSIFIER
EcoSurvey Survey.Unit.SurveyDate1 converted to string date format YYYY.	ESTABLISH_DT
EcoSurvey Survey.Unit.OIKey	OI_KEY
This field is filled with a concatenation of:	OTHERNAME
EcoSurvey Survey.Project.DistrictId, EcoSurvey Survey.Project.ProjectName, EcoSurvey Survey.Stratum.UnitId, EcoSurvey Survey.Stratum.StratumId, EcoSurvey Survey.Plot.PlotId	
EcoSurvey Survey.Plot.Notes	COMMENTS
Generated	SAMPLE_GUID
EcoSurvey Survey.Project.IsArchive	CURRENT_CD
If IsArchive = 0, then the record is set to C (Current).	
If IsArchive = 1, then the record is set to H (Historic).	
Values are translated from the EcoSurvey Survey.Unit.DistrictID field.	BLM_ORG_CD
EcoSurvey Survey.Plot.GISLongitude	SHAPE
EcoSurvey Survey.Plot.GISLatitude	
Point geometry (shape) is generated from the EcoSurvey coordinates. Records without coordinates are not added to the STAND_EXAM_PUB_PT feature class.	

# **9 Editing Procedures**

This dataset is not editable; therefore, no edit guidance is provided. Any required changes to the data should be made within the parent EcoSurvey application.

### 10 Abbreviations and Acronyms

Does not include abbreviations/acronyms used as codes for particular data attributes or domain values.

 Table 2
 Abbreviations/Acronyms Used

Abbreviations	Descriptions
BLM	Bureau of Land Management, U.S. Department of the Interior
DEM	Digital Elevation Model
DLG	Digital Line Graphs
FOIA	Freedom of Information Act
FOIVEG	Forest Operations Inventory
GIS	Geographic Information System
GPS	Global Positioning System
IDP	Interdisciplinary
NAD	North American Datum
NARA	National Archives and Records Administration
NEPA	National Environmental Policy Act
PT	Point
PUB	Publication
RMP	Resource Management Plan
ODF	Oregon Data Framework
OR/WA	Oregon/Washington BLM Administrative State
USFS	United States Forest Service, U.S. Department of Agriculture
USGS	United States Geological Survey, U.S. Department of the Interior
SDE	Spatial Database Engine
WEB	Worldwide Web (internet)

#### A Domains (Valid Values)

These are the domains at the time the data standard was approved. Domains can be changed without a re-issue of the data standard. Current domains are found on the internal OR/WA SharePoint data management page. Some of the domains used in this data standard are also available at the following web site: http://www.blm.gov/or/datamanagement/index.php

For domains not listed at that site contact: contact the State Data Administrator.

#### A.1 dom BLM ORG CD

Administrative Unit Organization Code. Standard BLM organization codes generated from the national list.

This is a lengthy domain used by multiple datasets. For the full list of values go to: <a href="https://gis.blm.gov/ORDownload/Domains/dom/BLM\_ORG\_CODE.xls">https://gis.blm.gov/ORDownload/Domains/dom/BLM\_ORG\_CODE.xls</a>.

### A.2 dom\_CURRENT\_CD

**Feature Current Code.** Whether the entity is now removed, obsolete, replaced, or erased in some sense. Has also been known as Treatment Current Code, Structure Current Code, Sample Point Current Code.

Code	Description
С	C - Entity is still present on the ground
Н	H - Entity is obsolete, obliterated or removed
N	N - Not applicable, entity still proposed

### A.3 dom SAMPLE METH SE

**Stand Exam Sample Method Code.** Method used to conduct a sampling activity. The following is a subset of the full Sample Method domain (dom\_SAMPLE\_METH) that represents the values that are valid for this data standard.

Code	Description
BAF Variable Radius Plot	BAF Variable Radius Plot - For timber stand exams
Fixed Area Plot	Fixed Area Plot - For timber stand exams
Fixed Radius Plot	Fixed Radius Plot - For timber stand exams

### A.4 dom\_SAMPLE\_TYPE\_SE

**Stand Example Sample Type Code.** The purpose for taking the sample. The following is a subset of the full Sample Type domain (dom\_SAMPLE\_TYPE) that represents the values that are valid for this data standard.

Code	Description
Stand Exam-Ecosurvey	Stand Exam-EcoSurvey -