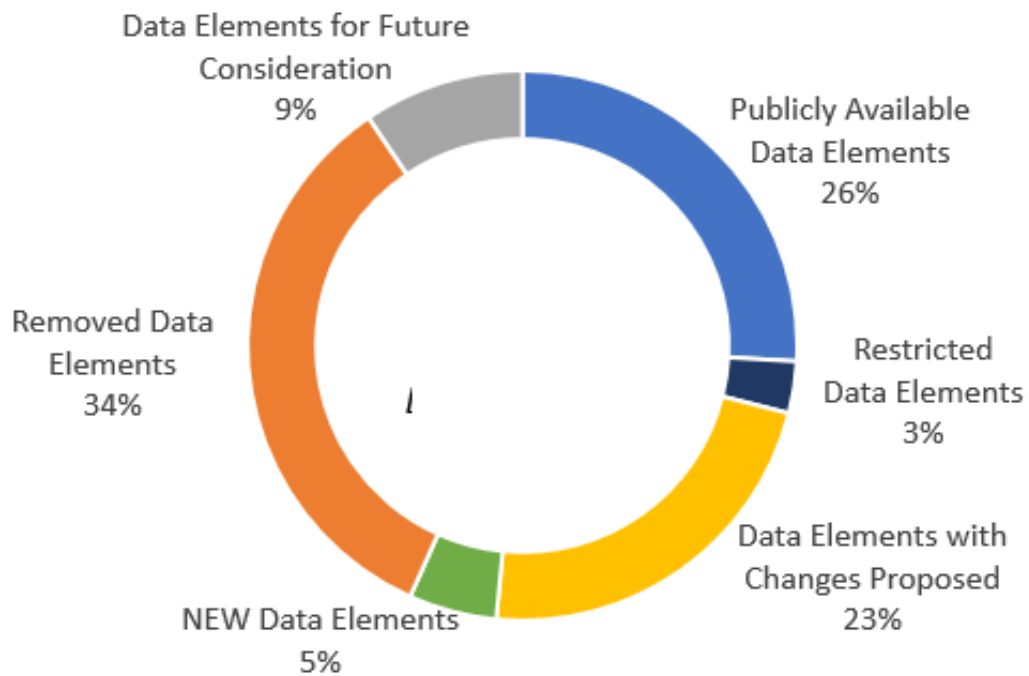


Category	Count of Data Elements	Page #
Available - Public	85	4
Available - Restricted	10	20
Changes Proposed	74	22
Future Consideration	31	37
NEW Data Element	17	40
Removed	111	45
Grand Total	328	

Framework Data Inventory Overview



Code	Theme	Description
AB	Admin Boundaries <i>Rename: Government Units and Statistical Boundaries</i>	Boundaries that delineate geographic areas for uses such as governance and the general provision of services (e.g., States, American Indian reservations, counties, cities, towns, etc.), administration and/or for a specific purpose (e.g., Congressional Districts, school districts, fire districts, etc.), and/or provision of statistical data (census tracts, census blocks, metropolitan and micropolitan statistical areas, etc.). Boundaries for these various types of geographic areas are either defined through a documented legal description or through criteria and guidelines. Boundaries associated solely with natural resources and/or cultural entities are excluded from this theme and are included in the appropriate subject themes.
AD	Address Points <i>Rename: Buildings and Structures or People and Places?</i>	The Address Theme consists of the data elements, attributes, and metadata that specify a fixed geographic location by reference to a thoroughfare or landmark, or specify a point of postal delivery, or both. The address theme does not include information about occupants or addressees nor does it include the attribute information about any features that may be specified by an address point. ?? This phrase is news to me. Address points can have attributes like Census block, county, city, building footprint, building name, tax lot, residential/commercial, etc. Why was this limitation inserted?
BI	Bioscience	Pertain to, or describes, the dynamic processes, interactions, distributions, and relationships between and among organisms and their environments.
CA	Cadastral	Past, current, and future rights and interests in real property including the spatial information necessary to describe geographic extents. Rights and interests are benefits or enjoyment in real property that can be conveyed, transferred, or otherwise allocated to another for economic remuneration. Rights and interests are recorded in land record documents. The spatial information necessary to describe geographic extents includes surveys and legal description frameworks such as the Public Land Survey System, as well as parcel-by-parcel surveys and descriptions.
CL	Climate	Climate is a set of baseline meteorological conditions, including temperature and precipitation, that characteristically prevail in a particular region over a long period of time. Weather is the state of the atmosphere at a given time and place, with respect to variables such as temperature, moisture, wind velocity, and barometric pressure.
CM	Coastal and Marine	Features and characteristics of salt water bodies (i.e. tides, tidal waves, coastal information, reefs) and features and characteristics that represent the intersection of the land with the water surface (i.e. shorelines), the lines from which the territorial sea and other maritime zones are measured (i.e. baseline maritime) and lands covered by water at any stage of the tide (i.e. Outer Continental Shelf), as distinguished from tidelands, which are attached to the mainland or an island and cover and uncover with the tide
EL	Elevation	The measured vertical position of the earth surface and other landscape or bathymetric features relative to a reference datum typically related to sea level. These points normally describe bare earth positions but may also describe the top surface of buildings and other objects, vegetation structure, or submerged objects. Elevation data can be stored as a three-dimensional array or as a continuous surface such as a raster, triangulated irregular network, or contours. Elevation data may also be represented in other derivative forms such as slope, aspect, ridge and drainage lines, and shaded relief.
GC	Geodetic Control	Survey control points or other related data sets which are accurately tied to the National Spatial Reference System (the official, common federal system for establishing coordinates for geospatial data that are consistent nationwide). Geodetic control examples include: passive geodetic control marks, active geodetic observing systems, data from Global Navigation Satellite Systems (e.g., GPS), gravity measurements, and models of the earth's gravity field (geoid).

Code	Theme	Description
GS	Geoscience	Geographically-referenced data pertaining to the origin, history, composition, structure, features, and processes of the solid Earth, both onshore and offshore. Includes geologic, geophysical, and geochemical maps, stratigraphy, paleontology, geochronology, mineral and energy resources, and natural hazards such as earthquakes, volcanic eruptions, coastal erosion, and landslides. Does not include soils. Need to address soils?
HY	Hydrography	Hydrologic features and characteristics, including classification, measurements, location, and extent. Includes aquifers, watersheds, wetlands , navigation, water quality, water quantity, and groundwater information.
HZ	Hazards	
IM	Imagery	Geolocated images of the Earth's surface, which have been collected with sensors mounted on terrestrial, airborne and space-based platforms, providing for use as base maps in digital mapping and analyses. Areas and topics that are outside the scope of the Imagery FIT are active remote sensing data for 3D positioning (e.g. Lidar, sonar.) Specific raster data sets created through image interpretation and classification, such as land cover, can be found under themes specific to the
LA	Land Use/Land Cover	LU/LC is a term referring collectively to natural and man-made surface features that cover the land (Land Cover) and to the primary ways in which land cover is used by humans (Land Use). Examples of Land Cover may be grass, asphalt, trees, bare ground, water, etc. Examples of Land Use may be urban, agricultural, ranges, and forest areas.
PR	Preparedness	Data for emergency preparedness, planning, response and mitigation activities. Includes reference information for emergency facilities across the state and important areas of interest from an emergency management perspective. These data are commonly utilized to determine potential impacts, at risk facilities, and operational or logistical facilities used (or useful) during emergency events.
TR	Transportation	Means and aids for conveying persons and/or goods. The transportation system includes both physical and non physical components related to all modes of travel that allow the movement of goods and people between locations.
UT	Utilities	Means, aids, and usage of facilities for producing, conveying, distributing, processing or disposing of public and private commodities including power, energy, communications, natural gas, and water. Includes sub themes for Energy, Drinking water and Water treatment, and Communications.

Row Number	Unique ID	Original Theme	Data Element Name	Description	Hosted	Shared Publicly
1	AD80	Address Points	Address Points	All residential and commercial street addresses with unit numbers if present.	Not Posted	yes
2	AB04	Admin Boundaries	American Indian Reservations	Area encompassing the variety of land ownerships & management for a particular tribe.	Spatial Data Li	yes
3	AB07	Admin Boundaries	City & county comprehensive plan designations	The extent of the area affected by local government comprehensive plans.	AGOL - Main C	yes
4	AB08	Admin Boundaries	City limits	Boundary of the incorporated area for a municipality	TransGIS	yes
5	AB11	Admin Boundaries	council of governments boundaries	Area enclosing extent of regional government.	Spatial Data Li	yes
6	AB12	Admin Boundaries	county boundaries - OR	Legal boundary of Oregon's 36 counties.	Spatial Data Li	yes
7	AB26	Admin Boundaries	enterprise zone boundaries	Special economic areas eligible for certain financial mechanisms; approved by OECDD.	Spatial Data Li	yes
8	AB68	Admin Boundaries	Soil and water conservation zone boundaries	Delineates election zones within each soil water conservation district	AGOL - Other	yes
9	AB72	Admin Boundaries	state boundary	Official boundary of the State of Oregon.	Spatial Data Li	yes
10	AB73	Admin Boundaries	state forest boundaries	Boundaries that encompass state forests managed by ODF.	AGOL - Main C	yes

Row Number	Unique ID	Original Theme	Data Element Name	Description	Hosted	Shared Publicly
11	AB74	Admin Boundaries	state park boundaries	Boundaries of state parks operated by the Parks and Recreation Dept.	AGOL - Other	yes
12	AB77	Admin Boundaries	Urban Growth Boundaries	Areas surrounding cities within which certain land use regulations apply.	AGOL - Main C	yes
13	AB82	Admin Boundaries	vehicle inspection areas	Areas over which vehicle inspections regulations apply.	Spatial Data Li	yes
14	AB87	Admin Boundaries	watershed council boundaries	Boundaries of the Watershed Councils defined by the Oregon Watershed Enhancement Board. Based generally on major watersheds but sometimes follow county boundaries.	AGOL - Main C	yes
15	AB34	Admin Boundaries	groundwater management areas	Program bnds for groundwater mgmt	Spatial Data Li	yes
16	AB67	Admin Boundaries	soil & water conservation districts	Taxing district for conservation activities related to agricultural practices.	AGOL - Other	yes
17	AB45	Admin Boundaries	national forest boundaries	Boundaries of National Forests administered by the U.S. Forest Service. Includes outer boundary and boundary of inholdings that are not part of the forest.	AGOL - Other	yes
18	AB09	Admin Boundaries	coastal zone boundary	Area west of the spine of the Coast Range (verify).	AGOL - Other	yes

Row Number	Unique ID	Original Theme	Data Element Name	Description	Hosted	Shared Publicly
19	AB35	Admin Boundaries	groundwater restricted areas	Program bnds for groundwater mgmt	Not Posted/Not Found	
20	AB14	Admin Boundaries	designated scenic areas (state)	Areas designated as scenic areas by Oregon	Not Posted/Nc	yes
21	AB44	Admin Boundaries	national memorials, parks, scenic areas, etc.	Federal special management areas. Dup of public land mgmt/stewardship?	Not Posted/Nc	yes
22	BI17	Bioscience	fish passage barriers	fish passage barrier inventory, including both artificial and natural barriers. Features include potential barriers that may be passable (at the time they were described) to migratory fish species	Spatial Data Li	yes
23	BI13	Bioscience	seed zones	Currently, conifer seed zones. Efforts underway to broaden types of vegetation included.	Spatial Data Li	yes
24	BI14	Bioscience	historic vegetation	Distribution of historic (pre-European settlement) vegetation. Includes species ranges, communities, structure.	Spatial Data Li	yes
25	CA04	Cadastral	public lands ownership	Parcels of land owned by federal, state, or local government agencies.	NavigatOR	yes
26	CA08	Cadastral	Donation Land Claims	Areas of land given by the federal government to western settlers.	Not Posted/Nc	yes

Row Number	Unique ID	Original Theme	Data Element Name	Description	Hosted	Shared Publicly
27	HZ16	Hazards	Channel Migration Zone	Delineates hazard areas within which a given stream is likely to move laterally in the future. This data element contains a geodatabase with multiple feature class datasets (active channel, historical migration area, erosion hazard areas, avulsion hazard areas, and stream banks flagged for geotechnical analysis).	Not Posted/Nc	yes
28	HZ03	Hazards	coastal erosion areas	Delineates areas at risk for erosion within the coastal zone; site specific data does not cover entire coast.	AGOL - Other	yes
29	HZ15	Hazards	Letters of Map Change (LOMC)	FEMA Letter of Map Change (LOMC) Locations downloaded from the FEMA Map Service Center Website.	Spatial Data Li	yes

Row Number	Unique ID	Original Theme	Data Element Name	Description	Hosted	Shared Publicly
30	HZ07	Hazards	flood zones	(1) FEMA Flood Insurance Study hazard areas - compilation of areas at risk for flood occurrence at certain probability intervals, according to FEMA standards under the map modernization program. (2) FEMA Flood Insurance Study cross sections. (3) FEMA Flood Insurance Study base flood elevation lines. (4) FEMA Flood Insurance Study profile baselines.	Spatial Data Li	yes
31	HZ10	Hazards	wildland/urban interface boundary	Delineates areas where structures and other human development meet or intermingle with wildland or vegetative fuels. Used for wildfire protection planning and fire fighting.	Other	yes

Row Number	Unique ID	Original Theme	Data Element Name	Description	Hosted	Shared Publicly
32	HZ06	Hazards	earthquake hazard	Delineates areas at risk for earthquakes for many Oregon communities. Maps combine effects of ground shaking, amplification, liquefaction, and earthquake-induced landslides to show earthquake hazards relative to local geologic conditions.	Other	yes
33	HZ11	Hazards	volcano hazard	Delineates areas at risk for impacts from volcanic eruptions.	AGOL - Main C	yes
34	HZ17	Hazards	Naturally Occurring Hazardous Materials			yes
35	HZ18	Hazards	Abandoned Mine Locations		Other	yes
36	HY06	Hydrography	water wells	Holes dug or bored into the earth for the extraction of water.	Not Posted/No	yes
37	HY07	Hydrography	stream gages	Equipment at a location on a river used to measure water level surface elevation ("stage") and/or volumetric discharge (flow).	Other	yes
38	IM01	Imagery	.5-meter DOQs	Statewide orthoimagery at a nominal GSD of 0.5m.	Oregon Explor	yes
39	IM02	Imagery	1-meter DOQs	Statewide orthoimagery at a nominal GSD of 1m	Oregon Explor	yes

Row Number	Unique ID	Original Theme	Data Element Name	Description	Hosted	Shared Publicly
40	LA04	Land Use/Land Cover	recreation sites	All areas and features administered by federal or state authorities that have been designated for recreational use. These features include trails, camping areas, swimming areas, parks, and picnic areas.	Not Posted/Nc	yes
41	LA10	Land Use/Land Cover	Oregon ecoregions		Spatial Data Li	yes
42	PR06.A	Preparedness	health care facilities	Data compilation includes inpatient care facilities, rural health centers, hospital satellites, hospitals, hospice centers, home health agencies, ESRD dialysis facilities, birthing centers and ambulatory surgery centers)	AGOL - Main C	Yes
43	PR11	Preparedness	hazardous materials storage sites	Location of hazardous materials storage sites	AGOL - Main C	Yes
44	PR17	Preparedness	wildfire-related facilities	Facilities for wildfire monitoring and protection including lookout towers, supply locations, etc.	AGOL - Main C	Yes
45	PR21	Preparedness	public safety station locations	Office/station locations for police, sheriff, fire, emergency medical organizations, state police post locations, and locations of other public safety organizations.	Not Posted/Nc	yes

Row Number	Unique ID	Original Theme	Data Element Name	Description	Hosted	Shared Publicly
46	TR01	Transportation	road centerlines	Centerlines includes all city, county, state and federal roads by 2006. Private and trans features other than roads (trails, jeep trails, airports etc) will come after that, but we are coordinating with OEM to get this done. Includes address ranges.	AGOL - Main C	restricted
47	TR04	Transportation	railroads	Centerlines of railroad tracks.	TransGIS	yes
48	TR05	Transportation	bridges	Structures for roads crossing over water bodies, topographic obstacles or other obstructions. Structures that cross over roads, such as railroad or pedestrian crossings.	TransGIS	yes
49	TR06	Transportation	culverts	Structures constructed along side or under roads for drainage control associated with roads.	TransGIS	yes
50	TR09	Transportation	ports	Point locations of ocean or river ports operated to support the loading and unloading of waterborne cargo.	Not Posted/Not Found	
51	TR13	Transportation	airports	Point locations of airports for representation at small scale.	TransGIS	yes

Row Number	Unique ID	Original Theme	Data Element Name	Description	Hosted	Shared Publicly
52	GS01	Geoscience	geology	Compilation of existing geologic mapping: includes bedrock type or unconsolidated deposits at/near the surface, age, lithologic description	Spatial Data Li	yes
53	GS02	Geoscience	soils	Detailed soil units from Soils Surveys covering nonfederal land conducted by the U.S. Natural Resource Conservation Service (NRCS) that differentiates mapped units on the basis of a range of physical, topographic, and chemical properties.	Spatial Data Li	yes
54	GC01	Geodectic Control	geodetic control points	Monumented points randomly located but also objects such as lighthouses, masts & church spires. These are then used to locate section corners and meander lines. Focus is now on active control points (CORS).	Not Posted/Not Found	

Row Number	Unique ID	Original Theme	Data Element Name	Description	Hosted	Shared Publicly
55	GC02	Geodectic Control	other survey control	Horizontal and/or vertical points established to support surveying or mapping projects. May be referenced to a datum and coordinate system or just locally defined (e.g., fixed point for site survey). May or may not have a physical marker.		
56	EL01	Elevation	digital elevation models	Digital representation of the topographic surface. Compiled from collections of elevation values that consist of topographic breaklines and masspoints. Grid cell spacing is 10 to 20 meters.	Spatial Data Li	yes
57	EL02	Elevation	bathymetry	Bathymetry the measurement of the depths of oceans, seas, or other large bodies of watermodel based on an attributed grid. Contours defining constant depth under surface water bodies (lakes, oceans, reservoirs) is a by product.	Not Posted/Nc	yes
58	EL03	Elevation	elevation contours	Contour intervals of constant elevation, ranging from 10' to 80'	Not Posted/Nc	yes

Row Number	Unique ID	Original Theme	Data Element Name	Description	Hosted	Shared Publicly
59	EL04	Elevation	slope	The average incline of an area of the surface expressed in degrees or as a percent.	Spatial Data Li	yes
60	EL05	Elevation	aspect	The compass direction toward which a sloped surface is facing.	Not Posted/Nc	yes
61	CM01	Coastal and Marine	shoreline		Not Posted/Nc	NA
62	CM02	Coastal and Marine	shorezone	This geodatabase houses ShoreZone mapping for Oregon.	Spatial Data Library	
63	CM03	Coastal and Marine	shoreline access site	A parcel, easement, roadside, or road end that provides access to a waterbody, including lakes, estuaries, rivers, and the ocean shore	Not Posted/Nc	yes
64	AB03.A	Admin Boundaries	Oregon Air Quality Maintenance Areas: Ozone -2007	Airsheds in maintenance monitoring status for a specific pollutants - Ozone.	Spatial Data Li	yes
65	AB03.B	Admin Boundaries	Oregon Air Quality Maintenance Areas: Carbon Monoxide - 2007	Airsheds in maintenance monitoring status for a specific pollutants - Carbon Monoxide.	Spatial Data Li	yes



Row Number	Unique ID	Original Theme	Data Element Name	Description	Hosted	Shared Publicly
66	TRXX	Transportation	Oregon Highway Network	This statewide file includes all state owned highways, connections, frontage roads. Major changes/updates included in the 2017 layer: US-18 Dundee Bypass, I-5 Fern Valley, I-5 Woodburn Interchange, OR-140, OR-214 Sunrise Expressway, US-20 Pioneer Mountain to Eddyville.	TransGIS	yes
67	XXXX	Admin Boundaries	Level III Ecoregions	Ecoregions denote areas of general similarity in ecosystems and in the type quality, and quantity of environmental resources. The ecoregions shown here have been derived from the "Level III Ecoregions of the continental United States" GIS coverage created by the US Environmental Protection Agency.	Spatial Data Li	yes
68	XXXX	Admin Boundaries	National Wilderness Preservation System	This data layer consists of National Wilderness Preservation System areas in the United States, Puerto Rico, and the U.S. Virgin Islands.	Other	yes

Row Number	Unique ID	Original Theme	Data Element Name	Description	Hosted	Shared Publicly
69	XXXX	Transportation	Signed Routes	All signed Interstate, State, TransGIS and US routes for the State of Oregon.		yes
70	XXXX	Admin Boundaries	Oregon Land and Water Conservation Fund (LWCF) 6f Boundaries	Approximate spatial location of current LWCF 6f boundaries in Oregon.	AGOL - Main C	yes
71	XXXX	Admin Boundaries	ODF Protection District Map	Lookouts, Summits, Fire Stations, Feature Points, ODF Offices, ODF Communication Sites, Railroad Mileposts, Highway Mileposts, Gates, Water Source, Springs, Electric Transmission Lines, Railroads, Roads, Trails, Streams, Protection Boundaries- Unit and District, USFS District Lines, Structural Fire Protection District, Statewide waterbodies, Scenic Waterways, Rangeland Protection Associations, Counties, Townships, Sections, Wilderness, Land Management and City Limits	AGOL - Main C	yes

Row Number	Unique ID	Original Theme	Data Element Name	Description	Hosted	Shared Publicly
72	XXXX	Preparedness	Fire Station	Fire Stations in Oregon Any location where fire fighters are stationed or based out of, or where equipment that such personnel use in carrying out their jobs is stored for ready use.	AGOL - Main C	yes
73	XXXX	Preparedness	Law Enforcement Facilities	Law Enforcement Locations Any location where sworn officers of a law enforcement agency are regularly based or stationed. Law Enforcement agencies "are publicly funded and employ at least one full-time or part-time sworn officer with general arrest powers".	AGOL - Main C	yes
74	XXXX	Bioscience	Wetland Cover: HGM Classification	The Oregon Wetlands Cover is a compilation of polygon data from numerous sources, and represents the most comprehensive dataset available for the location and composition of the state's wetlands.	AGOL - Main C	yes

Row Number	Unique ID	Original Theme	Data Element Name	Description	Hosted	Shared Publicly
75	XXXX	Bioscience	Wetland Cover: Cowardin Classification	The Oregon Wetlands Cover is a compilation of polygon data from numerous sources, and represents the most comprehensive dataset available for the location and composition of the state's wetlands.	AGOL - Main C	yes
76	XXXX	Hazards	Oregon 500-Year Flood Zones	Similar to a 100-year flood, a 500-year flood has a 0.2-percent chance of being equaled or exceeded each year.	AGOL - Main C	yes
77	XXXX	Hazards	Oregon 100-Year Flood Zones	This layer includes the best available "100-year" floodplain data for Oregon as represented by FEMA's Flood Insurance Rate Maps (FIRM).	AGOL - Main C	yes
78	XXXX	Hazards	Tsunami Regulatory Line	This feature class is a vector line feature representing the SB 379 tsunami regulatory line created in 1995 for the entire Oregon coast.	AGOL - Main C	yes
79	XXXX	Hazards	Fault Lines	This dataset represents structural faults (at the scale of original mapping) and descriptive data and shows the location and type of faults in the state of Oregon.	AGOL - Main C	yes

Row Number	Unique ID	Original Theme	Data Element Name	Description	Hosted	Shared Publicly
80	XXXX	Bioscience	Soil Survey Boundaries (All Sources)	Boundaries of various soil surveys in Oregon.	AGOL - Main C	yes
81	XXXX	Bioscience	Soil Survey Boundaries (NRCS)	Boundaries of all NRCS-released soil survey areas in Oregon.	AGOL - Main C	yes
82	XXXX	Bioscience	Wetland Soils	Soil map units in Oregon with a hydric or wetland component.	AGOL - Main C	yes
83	XXXX	Bioscience	Willamette Valley Wetland Priority Sites	Wetland Priority Sites for the Willamette Valley Basin.	AGOL - Main C	yes
84	XXXX	Bioscience	Wetland Mitigation Banks	Wetland mitigation banks in Oregon.	AGOL - Main C	yes
85	XXXX	Bioscience	Wetland Inventory Boundaries	Boundaries of ground-based wetland inventories in Oregon.	AGOL - Main C	yes

Row Number	Unique ID	Category	Original Theme	Data Element Name	Hosted	Description	Shared Publicly
1	CA02	Available - Restricted	Cadastral	tax lots	Other	Taxlots defined by counties (and recognized by DOR) and defined on real property tax rolls with a unique ID.	restricted
2	CA03	Available - Restricted	Cadastral	real property table	Other	Attribute data about parcel ownership, situs and mailing address, and tax-related information.	restricted
3	CA07	Available - Restricted	Cadastral	tax codes	Other	Areas encompassing multiple tax lots which have the same combination of taxing districts and therefore the same tax rate.	restricted
4	CA09	Available - Restricted	Cadastral	assessor's map boundaries	Other	Area covered by each assessor's map - index	restricted
5	CA10	Available - Restricted	Cadastral	subdivision plat maps	Other	Image of plat map showing subdivisions with blocks and lots.	restricted
6	CA11	Available - Restricted	Cadastral	Tribal Trust Lands	Other	Lands held in trust for AI tribes	restricted
7	LA01	Available - Restricted	Land Use/Land Cover	archaeological sites	Other	Locations of subsurface artifacts	restricted

Row Number	Unique ID	Category	Original Theme	Data Element Name	Hosted	Description	Shared Publicly
8	LA02	Available - Restricted	Land Use/Land Cover	cemeteries	Other	Point locations or area delineations of public or private cemetery	restricted
9	LA03	Available - Restricted	Land Use/Land Cover	historic sites	Other	Buildings or sites of historic significance that have a federal, state, or local designation.	restricted
10	LA06	Available - Restricted	Land Use/Land Cover	land use	Other	Characterization of the human use of land through the assignment of a land use classification for local parcels.	restricted

Row Number	Unique ID	Recommended action	Original Theme	Data Element Name	Description	Recommended Theme	Revised Name	Justification for Proposed Change
1	AB03	Rename	Admin Boundaries	Air Quality Maintenance Areas: Particulate Matter	Airsheds in maintenance monitoring status for a specific pollutants - Carbon Monoxide, Ozone and Particulate Matter.		Air Quality Maintenance Areas	Database download includes all three Air Quality Maintenance Area (Carbon Monoxide, Ozone and Particulate Matter)
2	AB21	Combine and Rename	Admin Boundaries	election districts - federal	The boundaries of the federal Congressional districts.		Congressional Districts	More descriptive name.
3	AB23.2A	Rename	Admin Boundaries	election districts - state	The boundaries of state legislative Senate Districts.		Senate Districts	More descriptive name.
4	AB43	Framework	Admin Boundaries	MPO boundaries	Regional planning organization boundaries.		oregon metropolitan planning organizations	
5	AB91	Rename	Admin Boundaries	zoning (all lands)	Areas defined by a local jurisdiction which define acceptable types of development. Includes UGBs.		Zoning	
6	NEW	Move	Admin Boundaries	soil and water conservation commissions boundaries	Provided by ODA	Geoscience		Data element originates by Geoscience data stewards.
7	AB01	Move	Admin Boundaries	Agricultural water quality mgmt program bnds	Agency program boundaries	Bioscience		Data element originates by Bioscience data stewards.
8	AB81	Move	Admin Boundaries	vegetation line (coastal)	Vegetation Lines define taxable lands along the coast. Land seaward of the line is exempt from taxation but improvements are taxable	Bioscience		Data element originates by Bioscience data stewards.
9	AB30	Move	Admin Boundaries	fish management districts	Program bnds for fish agencies	Bioscience		Data element originates by Bioscience data stewards.
10	AB66	Move	Admin Boundaries	shellfish management program areas	Areas designated under the Shellfish Management Program.	Bioscience		Data element originates by Bioscience data stewards.
11	AB90	Move	Admin Boundaries	wildlife management units	Hunt unit boundaries.	Bioscience		Data element originates by Bioscience data stewards.

Row Number	Unique ID	Recommended action	Original Theme	Data Element Name	Description	Recommended Theme	Revised Name	Justification for Proposed Change
12	AB20	Rename	Admin Boundaries	education service districts	Educational Boundaries		Educational Boundaries	More descriptive name.
13	AB41	Rename	Admin Boundaries	metropolitan service districts	The political boundary showing the area that is subject to Metro's regulatory and taxing authority and the area that has elected representation on the Metro Council.		Metro Boundary	
14	AB83	Rename	Admin Boundaries	voting precincts	The boundaries of local voting areas within which a polling place is located for eligible voters living within each precinct. Any of a variety of areas, such as election districts, precincts, or wards, established by local governments for purposes of conducting elections.		local voting district	Clarifying the name and definition to match that provided by the US Census Bureau. Also propose removing the election district record (AB22) as it is duplicative.

Row Number	Unique ID	Recommended action	Original Theme	Data Element Name	Description	Recommended Theme	Revised Name	Justification for Proposed Change
15	BI04	Rename	Bioscience	[anadromous fish habitat distributions]	The Oregon Fish Habitat Distribution Database contains dozens of datasets that represent species specific, and in some cases genus specific, fish habitats within the waters of the state. The purpose of this database is to provide an inventory of fish habitat distribution in support of various natural resource applications, mapping and analysis.		Oregon Fish Habitat Distribution	More descriptive name.
16	BI06	Combine and Rename	Bioscience	wetlands, NWI	1:24k distribution of wetlands, classified by wetland type (Cowardin, national standard), by HGM (HydroGeoMorphic type, national standard), and by vegetation type (NVC, Ecological System, national standard).		Oregon Wetlands Database	Wetland datasets have been combined into Oregon Wetlands Database.
17	BI16	Combine and Rename	Bioscience	wetlands, LWI	Local wetlands inventories		Oregon Wetlands Database	Wetland datasets have been combined into Oregon Wetlands Database.
18	BI08	Combine and Rename	Bioscience	wildlife habitat distribution	All vertebrate species mapped to 6th field HUC. Habitat suitability modeled to 30-meter pixel. Detailed modeling for select species.		Oregon Statewide Habitat Map	Data element has been included in Oregon Statewide Habitat Map.

Row Number	Unique ID	Recommended action	Original Theme	Data Element Name	Description	Recommended Theme	Revised Name	Justification for Proposed Change
19	BI05	Combine and Rename	Bioscience	existing vegetation	Existing vegetation includes current species, ranges, communities, structure. Supports PNW ReGAP, LandFire, Risk Assessment, and the Oregon Forest Assessment.		Oregon Statewide Habitat Map	Data element has been included in Oregon Statewide Habitat Map.
20	BI15	Combine and Rename	Bioscience	terrestrial species/distribution	Vascular plant, including weeds, distribution information part of the Oregon Flora Atlas project at OSU. Tree species and shrub species mapped to emap hexagon		Oregon Statewide Habitat Map	Data element has been included in Oregon Statewide Habitat Map.
21	BI18	Move	Bioscience	coastal and marine ecological classification	Biotic, Substrate, Geoform, Aquatic, Physiographic	Coastal and Marine		Data element originates by Coastal and Marine data stewards.
22	CL03	Rename	Climate	[precipitation - mean monthly & annual]	Thirty-year normal average precipitation, monthly and annual - used in a variety of natural resource applications. Data are in the form of grids in single-band BIL format covering the lower 48 states, one file per time step per element. Spatial resolutions are 30 arc-sec and 2.5 arc-min. Data are in a ZIP file that contains metadata and pedigree information.		Precipitation - monthly and annual normals	More descriptive name.

Row Number	Unique ID	Recommended action	Original Theme	Data Element Name	Description	Recommended Theme	Revised Name	Justification for Proposed Change
23	CL04	Rename	Climate	precipitation - historic daily	1981-present daily total precipitation-used in a variety of natural resource applications. Data are in the form of grids in single-band BIL format covering the lower 48 states, one file per time step per element. Spatial resolution is 2.5 arc-min. Data are in a ZIP file that contains metadata and pedigree information.		precipitation - historic daily time series	More descriptive name.
24	CL05	Rename	Climate	[temperature - monthly mean min & max]	Thirty-year normal average minimum and maximum daily temperature, monthly and annual- used in a variety of natural resource applications. Data are in the form of grids in single-band BIL format covering the lower 48 states, one file per time step per element. Spatial resolutions are 30 arc-sec and 2.5 arc-min. Data are in a ZIP file that contains metadata and pedigree information.		Temperature - monthly and annual normals	More descriptive name.
25	CL08	Rename	Climate	[snow water equivalent]	50-year return period snow load - used to develop structural engineering design specifications		50-year return period snow load	More descriptive name.

Row Number	Unique ID	Recommended action	Original Theme	Data Element Name	Description	Recommended Theme	Revised Name	Justification for Proposed Change
26	CL09	Rename	Climate	temperature - historic daily	1981-present daily maximum and minimum temperature- used in a variety of natural resource applications. Data are in the form of grids in single-band BIL format covering the lower 48 states, one file per time step per element. Spatial resolution is 2.5 arc-min.		temperature - historic daily time series	More descriptive name.
27	CL14	Rename	Climate	[solar radiation - monthly average]	Total global solar radiation- used in a variety of natural resource applications. Data are in the form of grids in single-band BIL format covering the lower 48 states, one file per time step per element. Spatial resolutions are 30 arc-sec and 2.5 arc-min. Data are in a ZIP file that contains metadata and pedigree information.		Solar radiation - monthly and annual normals	More descriptive name.

Row Number	Unique ID	Recommended action	Original Theme	Data Element Name	Description	Recommended Theme	Revised Name	Justification for Proposed Change
28	CL15	Rename	Climate	[cloud cover - monthly average]	Solar radiation transmittance through clouds - used in a variety of natural resource applications. Data are in the form of grids in single-band BIL format covering the lower 48 states, one file per time step per element. Spatial resolutions are 30 arc-sec and 2.5 arc-min. Data are in a ZIP file that contains metadata and pedigree information.		Cloud solar radiation transmittance - monthly and annual normals	More descriptive name.
29	CL17	Rename	Climate	[temperature - annual minimum]	Average of coldest daily minimum temperature of year - used in gardening, plant breeding, and horticultural applications.		USDA plant hardiness zone map	More descriptive name.
30	CL20	Rename	Climate	precipitation - historic monthly	1895-current monthly total precipitation- used in a variety of natural resource applications. Data are in the form of grids in single-band BIL format covering the lower 48 states, one file per time step per element. Spatial resolution is 2.5 arc-min. Data are in a ZIP file that contains metadata and pedigree information.		precipitation - historic monthly time series	More descriptive name.

Row Number	Unique ID	Recommended action	Original Theme	Data Element Name	Description	Recommended Theme	Revised Name	Justification for Proposed Change
31	CL21	Rename	Climate	[temperature - historic monthly max & min]	1895-current monthly average maximum, mean, and minimum temperature - used in a variety of natural resource applications. Data are in the form of grids in single-band BIL format covering the lower 48 states, one file per time step per element. Spatial resolution is 2.5 arc-min. Data are in a ZIP file that contains metadata and pedigree information.		temperature - historic monthly time series	More descriptive name.
32	HZ14	Rename	Hazards	[inundation areas]	Areas of historic flooding; high water mark points		Historic Riverine Flood Inundation Areas	More descriptive name.
33	HZ04	Combine and Rename	Hazards	Combines debris flow hazard zone & landslide zone	Delineates hazard areas for all types of landslides, including debris flows. This data element contains a geodatabase with multiple datasets.		Landslide and debris flow hazard	Multiple datasets available in a geodatabase rather than individual data elements. Renamed to reflect change.
34	HZ05	Move	Hazards	drought areas	Delineates areas at risk for drought.	Climate		Data element originates by Climate data stewards.
35	HY01	Rename	Hydrography	[watercourses]	Natural and manmade channels of water flow (rivers, streams, creek, canals) regardless of flow regime.		NHDFlowline	More descriptive name.
36	HY02	Rename	Hydrography	[water bodies]	All lakes, ponds, double-banked streams and other water bodies best represented as an area.		NHDWaterbody	More descriptive name.

Row Number	Unique ID	Recommended action	Original Theme	Data Element Name	Description	Recommended Theme	Revised Name	Justification for Proposed Change
37	HY04	Rename	Hydrography	[water points]	Springs and other natural surface water features best represented by points.		NHDPPoint	More descriptive name.
38	HY05	Framework	Hydrography	[hydrologic units (1st-6th fields)]	Areas delineating watersheds defined by drainage divides. Hydrologic unit delineation follows a standard defined by the U.S. Geological Survey and is the subject of a current mapping project led by BLM, as a partner in the PNW Hydrography Framework Clearinghouse.		Watershed boundary dataset (WBD) (2 through 12-digit hydrologic unit)	Combine existing Watershed Boundary datasets into a larger feature service that includes 1st-6th fields (HUC 2-12).
39	LA05	Rename	Land Use/Land Cover	[land use land cover - general]	A categorization of the vegetative or non-vegetative cover at the surface. Land cover is differentiated from "land use" which classifies areas based on the use of the land. Update the 1990s NLCD		National Land Cover Database (NLCD) - Oregon	More descriptive name.
40	LA08	Move	Land Use/Land Cover	ecoregions	Modeled areas based on vegetation, elevation and other factors using Omernick's approach.	Admin Boundaries		The Oregon Land Cover Standard indicates this data element is in Administrative Boundaries.

Row Number	Unique ID	Recommended action	Original Theme	Data Element Name	Description	Recommended Theme	Revised Name	Justification for Proposed Change
41	LA09	Move	Land Use/Land Cover	public land management / stewardship	Areas managed for fish, wildlife, conservation, wilderness, watershed conservation, or other land designations.	Bioscience		Data element originates by Bioscience data stewards.
42	PR03	Move and Rename	Preparedness	public bldg footprints	Buildings owned by federal, state, or local government agencies	Address Points	Oregon State Government Buildings	Expanding definition of address points theme.
43	PR04	Move	Preparedness	cities	Point locations of municipalities representing the approximate geographic center of the municipality for presentation at small scale.	Admin Boundaries		Data element more closely related to Admin Boundaries theme definition.
44	PR05	Move	Preparedness	port facilities (air, sea, river)	Detailed port facility areas, regardless of mode.	Transportation		Data stewards within Transportation theme.
45	PR06.B	Rename	Preparedness	health care facilities	Data compilation includes nursing homes, residential treatment facilities, community-based facilities, and adult foster homes.		Nursing Homes	Divide general data element into multiple meaningful datasets with descriptive name.
46	PR07	Move	Preparedness	stadiums	Area delineation or point locations of public or private stadiums.	Address Points		Expanding definition of address points theme.
47	PR08	Move	Preparedness	dam facilities	Locations of dams and related facilities.	Hydrography & Address Points		Data stewards within Hydrography theme.
48	PR09	Move	Preparedness	commercial key assets	Locations of selected commercial buildings and other facilities.	Address Points		Expanding definition of address points theme.

Row Number	Unique ID	Recommended action	Original Theme	Data Element Name	Description	Recommended Theme	Revised Name	Justification for Proposed Change
49	PR13	Move	Preparedness	emergency reference data stations	Locations of weather stations, flood gauges, lat/long grid for helicopters.	Climate or Hydrography		Data stewards within Climate theme.
50	PR14.1	Move and Rename	Preparedness	evacuation routes	Designated routes to be followed by citizens when evacuating areas in the case of an emergency.	Transportation	Tsunami Evacuation Routes	Data stewards within Transportation theme.
51	PR15	Move	Preparedness	monuments/icons	Locations of monuments or iconic structures that may require custom protection measures.	Address Points		Expanding definition of address points theme.
52	PR16	Move	Preparedness	rail facilities	Detailed rail facilities, including maintenance yards, depots, switching yards, etc.	Transportation		Data steward within Transportation theme.
53	PR18	Move and Rename	Preparedness	schools	Point locations of public and private schools.	Address Points or Admin Boundaries	Educational Locations	Expanding definition of address points theme.
54	PR19.A	Rename	Preparedness	emergency facilities	Point locations representing emergency operations centers (EOCs) within Oregon.		Emergency Operation Centers	Divide general data element into multiple meaningful datasets with descriptive name.
55	PR19.B	Rename	Preparedness	emergency facilities	Point locations representing primary public safety answering points (PSAPs) within Oregon.		Primary Public Safety Answering Points	
56	PR19.C	Rename	Preparedness	emergency facilities	Point locations representing secondary public safety answering points (PSAPs) within Oregon. These facilities provide backup support to primary PSAPs.		Secondary Public Safety Answering Points	Divide general data element into multiple meaningful datasets with descriptive name.

Row Number	Unique ID	Recommended action	Original Theme	Data Element Name	Description	Recommended Theme	Revised Name	Justification for Proposed Change
57	PR19.D	Rename	Preparedness	emergency facilities	Point locations representing congregate shelters (short term sheltering operations).		Congregate Shelters	Divide general data element into multiple meaningful datasets with descriptive name.
58	PR19.E	Rename	Preparedness	emergency facilities	Point locations representing non-congregate shelters (long term sheltering locations).		Non-Congregate Shelters	Divide general data element into multiple meaningful datasets with descriptive name.
59	PR19.F	Rename	Preparedness	emergency facilities	Point locations representing active animal shelters for response activities.		Animal Shelters	Divide general data element into multiple meaningful datasets with descriptive name.
60	PR19.G	Rename	Preparedness	emergency facilities	Point locations representing the following: Community Points of Distribution - C-PODs are temporary locations where commodities are distributed directly to the public. C-POD supply and resupply requests are handled through OEM via county request. For safety, C-PODs are normally open 12 hours each day and are re-supplied at night. Through the EMPG program, Oregon Counties provided a minimum of three C-POD locations, along with		Logistic Sites	Divide general data element into multiple meaningful datasets with descriptive name.

Row Number	Unique ID	Recommended action	Original Theme	Data Element Name	Description	Recommended Theme	Revised Name	Justification for Proposed Change
61	PR22	Rename	Preparedness	correctional facilities	Location of all correctional facilities, including work release centers and other "in-community" facilities.		Correctional Institutes	
62	PR23	Move	Preparedness	shoreline access		Coastal and Marine		Data Stewards from Coastal and Marine FIT.
63	TR11	Move	Transportation	lighthouses	Locations of lighthouses.	address point or admin boundaries		Expanding definition of address points theme.
64	RE01.A	Move and Rename	Reference	census 2000 geographies	groups, tracts and others, defined by the U.S. Census Bureau. Demographic data collected by the Census Bureau are associated with the block groups and tracts.	Admin Boundaries	Census Groups	Eliminating Reference theme. Divide general data element into multiple meaningful datasets with descriptive name.
65	RE01.B	Move and Rename	Reference	census 2000 geographies	groups, tracts and others, defined by the U.S. Census Bureau. Demographic data collected by the Census Bureau are associated with the block groups and tracts.	Admin Boundaries	Census Tracts	Eliminating Reference theme. Divide general data element into multiple meaningful datasets with descriptive name.
66	RE01.C	Move and Rename	Reference	census 2000 geographies	groups, tracts and others, defined by the U.S. Census Bureau. Demographic data collected by the Census Bureau are associated with the block groups and tracts.	Admin Boundaries	Census Block Groups	Eliminating Reference theme. Divide general data element into multiple meaningful datasets with descriptive name.

Row Number	Unique ID	Recommended action	Original Theme	Data Element Name	Description	Recommended Theme	Revised Name	Justification for Proposed Change
67	RE01.D	Move and Rename	Reference	census 2000 geographies	groups, tracts and others, defined by the U.S. Census Bureau. Demographic data collected by the Census Bureau are associated with the block groups and tracts.	Admin Boundaries	Census Blocks	Eliminating Reference theme. Divide general data element into multiple meaningful datasets with descriptive name.
68	RE06	Move	Reference	GNIS points	Point features that are included in the USGS GNIS database. Includes points with place names taken from the USGS topographic quad maps.	Admin Boundaries		Eliminating Reference theme.
69	RE10	Move	Reference	quadrangle boundaries	Quad boundaries for 3 mapping scales	Imagery		Eliminating Reference theme.
70	CA01.B	Separate Data Elements	Cadastral	PLSS	A single, published coordinate pair for corner positions; may include lines depicting Public Land Survey System (PLSS) boundaries for Townships and Range.		Township Range	Divide general data element into multiple meaningful datasets with descriptive name.
71	CA01.C	Separate Data Elements	Cadastral	PLSS	A single, published coordinate pair for corner positions; may include lines depicting Public Land Survey System (PLSS) boundaries for Sections.		Section	Divide general data element into multiple meaningful datasets with descriptive name.
72	PR14.2	Move and Rename	Preparedness	evacuation routes		Transportation	ODOT Life Lines	Data stewards within Transportation theme.
73	AB23.2B	Rename	Admin Boundaries	election districts - state	The boundaries of state legislative House Districts.		House Districts	More descriptive name.

Row Number	Unique ID	Recommended action	Original Theme	Data Element Name	Description	Recommended Theme	Revised Name	Justification for Proposed Change
74	XXXX	Move	Preparedness	Statewide Levee	The levee lines feature class is an inventory of levee lines representing the centerline of levee-like features that appear to protect against flooding in the state of Oregon.	Hydrography & Address Points		Data stewards within Hydrography theme.

Row	Unique ID	Original Theme	Data Element Name	Description	Further
1	AB19	Admin Boundaries	drinking water protection areas	Sources areas for surface water intakes	
2	AB29	Admin Boundaries	fire management area zones	Program bnds for ODF	
3	AB54	Admin Boundaries	places	Unincorporated areas, villages, hamlets and rural communities. Hamlets and villages have official boundaries.	
4	AB58	Admin Boundaries	regulated use zones	Areas where fire restrictions increase during fire season.	
5	AB69	Admin Boundaries	special open burning control areas	Areas regulated for open burning in the Willamette Valley.	
6	AB17	Admin Boundaries	downtown districts	Areas in the central business district of cities designated by the municipality for special planning, business development, or other programs or investments.	
7	AB46	Admin Boundaries	natural hazard regions	Eight regions along county lines for natural hazards risk planning and assessment	
8	BI02	Bioscience	aquatic habitat	Freshwater habitat. 100K linear; 1:24k point	
9	BI09	Bioscience	fish stock status	Event attribute of watercourses	
10	BI10	Bioscience	hatchery release locations	Event attribute of watercourses	
11	BI11	Bioscience	marine species habitat	Habitat in coastal/marine areas.	
12	BI07	Bioscience	riparian areas	Areas delineating extent of riparian cover adjacent to streams.	
13	BI12	Bioscience	potential vegetation	Areas delineating potential vegetation; modeled.	
14	CL01	Climate	[precipitation - 100-year]	Exteme precipitation statistics, various durations and return periods - used for drainage infrastructure design	

15	CL06	Climate	[temperature - median first/last 28 deg F dates]	Median last day of 32F in spring and first date of 32F in fall - used in a variety of natural resource applications	
16	CL10	Climate	[soil temperature]	Mean soil temperature at the 4" (10 cm) level, monthly and annual	
17	CL13	Climate	[wind flow - monthly]	Average and extreme wind speeds	
18	HZ02	Hazards	avalanche zone	Delineates areas at risk for avalanche occurrences	
19	PR01	Preparedness	public safety response areas	Includes operational areas for emergency response by local fire, police, and sheriff units, state police, or other public safety organization.	
20	PR06.C	Preparedness	health care facilities	Quarantine facilities, livestock/animal shelters, etc.	
21	PR10	Preparedness	military facilities	Location of all military bases, facilities, and operations sites.	
22	PR12	Preparedness	[emergency service zones]	Areas denoting unique combination of specific fire, police and EMS responders.	
23	NEW	Utilities	Communication Primary Line	Primary wire for communication distribution, including cable tv, broadband, fiber, phone line.	No
24	NEW	Utilities	Drinking Water Distribution Main	Primary underground pipe used to distribute drinking water from treatment plants to service laterals	No
25	NEW	Utilities	Drinking Water Distribution	Delineation of water service area	No
26	NEW	Utilities	Electric Primary Distribution Line	Electric distribution line providing primary service from distribution substations to transformers	No
27	NEW	Utilities	Stormwater Main Line	Primary underground storm drain pipe used to transport runoff from laterals to outfall or treatment facility	No

28	NEW	Utilities	Wastewater Main Line	Primary underground sewer pipe used to transport wastewater from service laterals to treatment facility	No
29	NEW	Utilities	Wastewater Service Area	Delineation of wastewater service area	No
30	GS03	Geoscience	geomorphology	Delineation of landforms following a classification scheme.	
31	GS04	Geoscience	physiographic provinces	Areas delineated by dominant physical and topographic characteristics.	

Row Number	Unique ID	Category	Original Theme	Data Element Name	Description	Status	Aggregated Dataset
1	NEW	NEW Data Element	Admin Boundaries	Building Footprints			
2	AB79	NEW Data Element	Admin Boundaries	urban reserve areas	Area designated by local governments outside the Urban Growth Boundary to insure a supply of land for urbanization.	In progress.	no
3	NEW	NEW Data Element	Hazards	tsunami hazard	Includes multiple tsunami-related datasets: 1) tsunami runup elevation: delineates tsunami runup elevations for both a Cascadia and eastern Aleutian Island tsunami inundation scenario. 2) tsunami wave arrival times: Delineates tsunami wave arrival times for both a Cascadia and eastern Aleutian Island tsunami inundation scenario. 3) tsunami flow depth: delineates tsunami flow depths for both a Cascadia and eastern Aleutian Island tsunami inundation scenario. 4) tsunami current velocity: tsunami current velocities for both a Cascadia and eastern Aleutian Island tsunami inundation scenario. 5) tsunami water levels: delineates maximum tsunami water levels for both a Cascadia and eastern Aleutian Island tsunami inundation scenario. 6) tsunami momentum flux: delineates maximum tsunami momentum flux for both a Cascadia and eastern Aleutian Island tsunami inundation scenario.		yes
4	NEW	NEW Data Element	Hazards	coastal flood zones	Delineates areas at risk for coastal flooding within the coastal zone		yes
5	NEW	NEW Data Element	Imagery	Statewide High Resolution Orthoimagery	Vertical 4-band orthoimagery, 1ft GSD or better		no

Row Number	Unique ID	Category	Original Theme	Data Element Name	Description	Status	Aggregated Dataset
6	NEW	NEW Data Element	Utilities	Communication Service Area	Delineation of communication service areas	OJUA has incomplete data for telephone and cable providers, HIFLD has incomplete data for cellular service areas. FCC has non-public data for Broadband service providers/s ervice areas, and Business Oregon will be putting data together.	OJUA Unknown, HIFLD 7/25/2017
7	NEW	NEW Data Element	Utilities	Communication Tower	Towers used to transmit communications, including cellular, radio, microwave, etc	Multiple layers exist on HIFLD representing various communication and TV towers. Also more tower data in FAA Digital Obstruction File	HIFLD Various, FAA 10/2/22
8	NEW	NEW Data Element	Utilities	Electric Generation Facility	Electric power generation points including biogas, biomass, coal, geothermal, hydro, natural gas, nuclear, solar, wave, and wind and associated storage facilities	Power plant data exists from HIFLD, EIA, EFSC, and ODOE	HIFLD 6/1/22, EIA 10/3/22, ODOE 2020?

Row Number	Unique ID	Category	Original Theme	Data Element Name	Description	Status	Aggregated Dataset
9	NEW	NEW Data Element	Utilities	Electric Pole	Electric distribution poles	Exists only at provider level, PUC is collecting	N/A
10	NEW	NEW Data Element	Utilities	Electric Substation	Electric transmission and distribution substations	HIFLD has data but it is inaccurate. Statewide data exists in OSDL but it is also inaccurate with missing features/incorrect attributes. ODF has no business use for the data at this time, and don't wish to take on a stewardship role.	2/15/2022 12:00:00 AM

Row Number	Unique ID	Category	Original Theme	Data Element Name	Description	Status	Aggregated Dataset
11	NEW	NEW Data Element	Utilities	Electric Transmission Line	Electric transmission line providing power from generation/storage points to distribution substations	HIFLD has data but it is inaccurate. Statewide data exists in OSDL but it is also inaccurate. ODF has business use for the data and is taking on a stewardship role and currently working on updates.	2/15/2022 12:00:00 AM
12	NEW	NEW Data Element	Utilities	Electric Transmission Tower	Electric transmission towers and poles carrying transmission line	Transmission tower data partially exists from FAA and BPA. Can also be digitized as easy to see on the landscape	BPA 10/24/22, FAA 10/2/22
13	NEW	NEW Data Element	Utilities	Electric Utility Service Area	Delineation of electric distribution service area	HIFLD has data, OJUA seems to have more accurate data, OPUC collects the data but not shared anywhere	HIFLD 5/8/22, OJUA Unknown

Row Number	Unique ID	Category	Original Theme	Data Element Name	Description	Status	Aggregated Dataset
14	NEW	NEW Data Element	Utilities	Electric Utility Wildfire PSPS Area	Delineation of electric utility-identified areas that are at higher risk for a Public Safety Power Shutoff under high fire danger condition thresholds	Exists only at provider level	N/A
15	NEW	NEW Data Element	Utilities	Natural Gas Service Area	Delineation of natural gas service area	HIFLD has data for natural gas service area, PUC collects	8/25/2017 12:00:00 AM
16	NEW	NEW Data Element	Utilities	Natural Gas Transmission Pipeline	Natural gas transmission pipeline transporting natural gas from production and processing areas to storage facilities and distribution centers	HIFLD has data for natural gas pipelines	2/16/2022 12:00:00 AM
17	NEW	NEW Data Element	Utilities	Petroleum Transmission Pipeline	Petroleum transmission pipeline transporting crude oil from gathering systems to refining, processing, or storage facilities or transporting refined petroleum products to customers, for use or for further distribution	ODEQ has data for petroleum pipelines	Unknown

Row Number	Unique ID	Original Theme	Data Element Name	Description	Justification for Proposed Change
1	AB24	Admin Boundaries	emergency communications districts	Taxing districts	duplicative with PSAP boundaries
2	AB25	Admin Boundaries	employment regions	Areas delineated by OED.	Does not meet Framework requirements [multiple use-cases].
3	AB33	Admin Boundaries	greenways	Recreation areas along stream corridors.	Does not meet Framework requirements [multiple use-cases].
4	AB76	Admin Boundaries	transportation districts	Taxing districts, include mass transit districts (ODOT)	Does not meet Framework requirements [multiple use-cases].
5	AB78	Admin Boundaries	urban renewal districts	Taxing district	Does not meet Framework requirements [multiple use-cases].
6	AB02	Admin Boundaries	Air quality control regions	Counties are assigned to one of five AQCAs under Oregon Air Quality Control Program.	Does not meet Framework requirements [multiple use-cases].
7	AB05	Admin Boundaries	Area commissions on transportation	Areas delineating regional transportation planning commissions comprised of various government agencies and tribes.	Does not meet Framework requirements [multiple use-cases].
8	AB06	Admin Boundaries	Cemetery maintenance districts	Taxing districts for cemetery maintenance	Does not meet Framework requirements [multiple use-cases].
9	AB10	Admin Boundaries	community college districts	Taxing district defining area served by a particular community college	Does not meet Framework requirements [multiple use-cases].
10	AB13	Admin Boundaries	county road districts	Taxing district for the construction and maintenance of county road systems.	Does not meet Framework requirements [multiple use-cases].
11	AB16	Admin Boundaries	domestic water supply districts	Taxing district	Does not meet Framework requirements [multiple use-cases].
12	AB18	Admin Boundaries	drainage districts	Taxing district	Does not meet Framework requirements [multiple use-cases].
13	AB28	Admin Boundaries	federal urban transportation boundaries	Areas designated by federal transportation agencies.	Does not meet Framework requirements [multiple use-cases].
14	AB31	Admin Boundaries	forest protection districts	Taxing district	Does not meet Framework requirements [multiple use-cases].
15	AB32	Admin Boundaries	geothermal heating districts	Taxing districts for maintenance and operation of geothermal heating systems.	Does not meet Framework requirements [multiple use-cases].
16	AB36	Admin Boundaries	health districts	Taxing district for providing public health services, including ambulance service	Does not meet Framework requirements [multiple use-cases].
17	AB37	Admin Boundaries	highway lighting districts	Taxing districts to support highway lighting.	Does not meet Framework requirements [multiple use-cases].
18	AB38	Admin Boundaries	irrigation districts	Taxing district for providing irrigation waters.	Does not meet Framework requirements [multiple use-cases].
19	AB39	Admin Boundaries	library districts	Taxing district for public libraries.	Does not meet Framework requirements [multiple use-cases].

Row Number	Unique ID	Original Theme	Data Element Name	Description	Justification for Proposed Change
20	AB40	Admin Boundaries	mass transit districts	Taxing district for transit systems and related services.	Does not meet Framework requirements [multiple use-cases].
21	AB48	Admin Boundaries	non-attainment areas (air quality)	Airsheds out of compliance with Clean Air Act requirements.	Duplicate data set. See also AB03: Air Quality Management Areas [Available-Public].
22	AB49	Admin Boundaries	oil spill geographic response areas	Program bnd	Does not meet Framework requirements [multiple use-cases].
23	AB50	Admin Boundaries	open burning control areas	areas delineated for open burning	Does not meet Framework requirements [multiple use-cases].
24	AB51	Admin Boundaries	oxygenated gasoline control areas	Program bnds	Does not meet Framework requirements [multiple use-cases].
25	AB52	Admin Boundaries	park and recreation districts	Taxing district	Does not meet Framework requirements [multiple use-cases].
26	AB53	Admin Boundaries	peoples utility districts	Taxing district	Does not meet Framework requirements [multiple use-cases].
27	AB55	Admin Boundaries	port districts	Taxing district	Does not meet Framework requirements [multiple use-cases].
28	AB56	Admin Boundaries	port hospital districts	Taxing districts to support port hospitals.	Does not meet Framework requirements [multiple use-cases].
29	AB59	Admin Boundaries	road assessment districts	Taxing districts for construction and maintenance of roads.	Does not meet Framework requirements [multiple use-cases].
30	AB60	Admin Boundaries	roadless areas	Areas in national forests that are relatively undeveloped.	Does not meet Framework requirements [multiple use-cases].
31	AB61	Admin Boundaries	rural fire protection districts	Taxing districts for funding rural fire protection activities.	Does not meet Framework requirements [multiple use-cases].
32	AB62	Admin Boundaries	salmon trout enhancement program districts	Program boundaries for species recovery efforts.	Data does not exist.
33	AB63	Admin Boundaries	sanitary districts	Taxing district for the provision of sanitary sewer services.	Does not meet Framework requirements [multiple use-cases].
34	AB64	Admin Boundaries	school districts	Taxing districts delineating collection of schools with central governance and administration.	Does not meet Framework requirements [multiple use-cases].
35	AB65	Admin Boundaries	service districts	These are taxing districts which are defined locally for a variety of purposes, including ambulance and fire districts.	Does not meet Framework requirements [multiple use-cases].
36	AB70	Admin Boundaries	special road districts	Taxing districts to support construction and maintenance of road systems.	Does not meet Framework requirements [multiple use-cases].
37	AB75	Admin Boundaries	translator districts	Taxing districts for media translators.	Does not meet Framework requirements [multiple use-cases].

Row Number	Unique ID	Original Theme	Data Element Name	Description	Justification for Proposed Change
38	AB80	Admin Boundaries	vector control districts	Taxing districts for disease-agent management services, such as mosquito abatement.	Does not meet Framework requirements [multiple use-cases].
39	AB84	Admin Boundaries	wastesheds	DEQ boundary for tracking up to three waste recovery programs.	Data does not exist.
40	AB85	Admin Boundaries	water control districts	Taxing districts for acquiring, constructing, improving, operating and maintaining drainage, irrigation, and flood and surface water control works in order to prevent flooding, to improve agricultural and other uses of lands, and to improve public health, welfare and safety.	Does not meet Framework requirements [multiple use-cases].
41	AB88	Admin Boundaries	weather modification districts	Taxing districts to support weather modification activities	Does not meet Framework requirements [multiple use-cases].
42	AB22	Admin Boundaries	election districts - local	The boundaries of districts for election of local officials, such as judges, and members of city or county councils or commissions.	Duplicate data set. See Also AB83: Local Voting District.
43	AB27	Admin Boundaries	federal agency organizational boundaries	Boundaries of defined districts or regions delineated for the administrative operations of federal agencies.	Description is too vague to be meaningful.
44	AB42	Admin Boundaries	MOU buffer of Indian Reservations	Buffer beyond reservation boundaries delineating hiring practices for transportation projects.	Data element doesn't currently exist.
45	AB47	Admin Boundaries	neighborhood associations	Neighborhood groups organized for local action and projects. Usually registered with the city where located, having officers, bylaws, and regular meetings.	Unlikely to be aggregated at the statewide level; lower priority dataset; does not currently exist.
46	AB57	Admin Boundaries	prevention of significant deterioration class 1 areas	Areas delineating national parks and wilderness areas and others as designated by the state where the highest standards for visibility apply. Includes areas such as Columbia River Scenic Area, National Parks and Hells Canyon.	Does not meet Framework requirements [multiple use-cases].
47	AB71	Admin Boundaries	state agency administrative subdivisions	Administrative subdivisions of state agencies, including regions, districts, basins, etc.	Typically not needed by multiple users; agency specific.
48	AB89	Admin Boundaries	weather modification districts	Weather modification districts are authorized under ORS 558.200-558.440 for counties bordering the Columbia river with populations less than 21,000.	Data does not exist as there are currently no weather modification districts in Oregon.

Row Number	Unique ID	Original Theme	Data Element Name	Description	Justification for Proposed Change
49	AB15	Admin Boundaries	development districts	Areas designated locally which are developed to achieve certain policy goals.	duplicative of enterprise zones
50	AB86	Admin Boundaries	water improvement districts	Taxing districts for acquiring constructing, improving, operating and maintaining drainage, irrigation, and flood and surface water control works in order to prevent flooding, to improve agricultural and other uses of lands and waters, to improve public health, welfare and safety, to provide domestic or municipal and industrial water supply, to provide water-related recreation and for enhancing water pollution control, water quality, and fish and wildlife resources.	Does not meet Framework requirements [multiple use-cases].
51	BI01	Bioscience	aquatic species & ranges	Occurrences are points based on sightings; fish habitat distribution is linear based on professional judgment.	Duplicate data set. See also BI04: Oregon Fish Habitat Distribution [Available-Public].
52	BI03	Bioscience	anadromous fish abundance	event attribute of watercourses	Data does not exist.
53	CA05	Cadastral	state-owned lands	Boundaries of state-owned properties with associated ownership info.	Duplicate data set. See also CA04: Public Lands Ownership [Available-Public].
54	CA06	Cadastral	GCDB	The Geographic Coordinate Data Base (GCDB) is a digital coordinate-based representation of the Public Land Survey System (PLSS). GCDB coordinates portray the legal land parcels of the PLSS and tie land description, records, parcel information, and resource data to positions on the ground.	Does not meet Framework requirements [multiple use-cases].
55	CL02	Climate	precipitation - 24-hour intensity	2-, 5-, 10-, 25-, 50- and 100-year return periods.	Duplicate data set. See also CL01: NOAA Atlas 14 Precipitation Frequency [Available-Public].
56	CL07	Climate	Snowfall - monthly and annual normals [snowfall - monthly & annual]	Thirty-year normal average snowfall, monthly and annual- used in a variety of natural resource applications	Data does not exist.
57	CL11	Climate	soil freeze depth	Average depth to which soil frozen.	Data does not exist.
58	CL12	Climate	temperature ranges		Data does not exist.
59	CL16	Climate	length of growing season	Median length of period between last 32F temperature in spring and first date in fall	Duplicate data set. See also CL06: Spring and Fall Freeze Dates [Available-Public].
60	CL18	Climate	commercial datasets	27 datasets for aspects of precipitation, extreme temperature, humidity, degree days, snow, hot/cold days and freeze dates.	Data has been broken out into multiple data elements.

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61	CL19	Climate	fog occurrence in western Oregon	Frequency of 1) heavy fog and 2) stratus	Does not meet Framework requirements [multiple use-cases]
62	HZ09	Hazards	tsunami inundation zone	Oregon tsunami data compilation. Delineates areas at risk for both a Cascadia and eastern Aleitian Island tsunami inundation scenario.	Duplicate data set. Included in tsunami hazard data element [NEW].
63	HZ12	Hazards	windstorm hazard	Delineates areas at risk for windstorm occurrence.	Data element doesn't currently exist.
64	HZ13	Hazards	winter storm hazard	Delineates areas at risk for winter storm occurrence.	Data element doesn't currently exist.
65	HZ01	Hazards	dust storm occurrence	Locations of dust storms.	Data element doesn't currently exist.
66	HY03	Hydrography	water body shorelines	One or more shorelines for water bodies; one designated as the default.	Data element is obsolete.
67	IM03	Imagery	30-meter DOQs	Mid 1990's set of orthoimages.	Data does not exist.
68	LA07	Land Use/Land Cover	zoning (nonUGB lands)	Areas representing generalized zoning outside Urban Growth Area boundaries. Based on 1980s data. Updated in the 1990s.	Duplicate data set. See also AD91: Zoning [Available-Public].
69	PR02	Preparedness	address points	Point locations indicating the location of a site address. The location is defined based on mapping rules for a particular project (may be a tax lot centroid, building centroid, building entrance, or other defined location) .	Duplicate data set. See also AD80: Address Points [Available-Public].
70	PR20	Preparedness	state police post boundaries	Boundaries of areas for State Police operations and response.	Data does not exist.
71	TR02	Transportation	address ranges	High and low addresses representing ranges on right and left side of each block of street.	Does not meet Framework requirements [multiple use-cases].
72	TR03	Transportation	mileposts	Locations of milepost paddles on state highways. Some milepost may be missing; some are not located precisely at one-mile intervals.	Does not meet Framework requirements [multiple use-cases].
73	TR07	Transportation	transportation structures	Structures for signage and other road-related items.	Does not meet Framework requirements [multiple use-cases].
74	TR08	Transportation	trails	All trails maintained by federal, state, and local authorities and non-governmental groups or just some? It depends. Most trails are depicted in the BLM GTRN layer but this layer is based on DLGs up to 30 years old. FS may have updated trails data on some popular trails.	Duplicated Data Element. See also LA04: Recreation Sites [Available-Public].

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75	TR10	Transportation	heliports	Locations designated for the take-off and landing of helicopters.	Does not meet Framework requirements [multiple use-cases].
76	TR12	Transportation	navigation hazards	Buildings or structures that may present a hazard to airplanes during landing or takeoff.	Does not meet Framework requirements [multiple use-cases].
77	TR14	Transportation	VOR	Air traffic control beacons. VHF Omni Directional Radio Range (VOR) beacons. (description updated 4/13/2017) by T. Burcsu)	Does not meet Framework requirements [multiple use-cases].
78	TR15	Transportation	cablecars and chairlifts	Suspended aerial short-distance transportation lines, such as ski lifts?? Search results indicate chairlifts are disability accommodations found along stairways.	Does not meet Framework requirements [multiple use-cases].
79	TR16	Transportation	milepoints	Milepoints on state hwy are collected using the distance measure instrument from the beginning of the hwy and when features intersect or happen on the hwy, including milepost paddles. The milepoint is cataloged and put into event tables that are dy seg'd to the highway system. Local roads may use similar methods.	Does not meet Framework requirements [multiple use-cases].
80	TR17	Transportation	reference points (FTRP)	These are "to" and "from" points in the road network based on old link node topology; provide "direction" to a line segment. Today's model uses a geometry topology instead. FTRP still requires this, but no road authorities maintain it.	Does not meet Framework requirements [multiple use-cases].
81	UT01	Utilities	water supply & transmission facilities	All facilities related to the supply and treatment of water from wells and reservoirs to the transmission of water (through major distribution mains) to the local distribution network.	Data does not exist.
82	UT02	Utilities	electric generation & transmission facilities	The facilities that form the infrastructure supporting the generation and transmission of electrical power. Features may include power generation plants, transmission towers, substations, and transmission lines.	Data element consists of multiple layers that would have different stewards and levels of feasibility . Remove and split out individual data layers that are feasible--generation facilities, transmission line, transmission tower, substation

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83	UT03	Utilities	telecommunication facilities	All facilities supporting telecommunications, including cellular phone towers, telephone lines, and exchange boxes, as well as cable TV infrastructure.	Data not feasible to get. Lack data stewards and custodians to organize and aggregate data set. Remove and split into individual elements that are feasible: communication service area, primary line, tower
84	UT04	Utilities	sanitary sewer treatment & collection facilities	All facilities associated with collection and treatment of wastewater. Features include treatment plants, interceptor lines, sewer mains and laterals, lift stations, manholes, etc	Lack data stewards and custodians to organize and aggregate data set. Remove and split into individual elements that are feasible: wastewater main line, wastewater service area
85	UT05	Utilities	storm sewer drainage & control facilities	Maintained storm sewers and drainage facilities designed to collect and control storm drainage in local areas. Includes underground storm sewers, catch basins, inlets, maintained open channels, retention ponds, etc.	Data not feasible to get. Lack data stewards and custodians to organize and aggregate data set. Remove and split into individual elements that are feasible: stormwater main line
86	UT06	Utilities	electric distribution facilities	The facilities that form the infrastructure supporting the distribution of electrical power to individual buildings and sites. These features include poles, distribution lines, service lines, transformers, and other electric control facilities	Data element consists of multiple layers that would have different stewards and levels of feasibility. Remove and split out individual data layers that are feasible-- service areas, primary line, pole, substations
87	UT07	Utilities	utility easements	Areas in which recorded deeds convey certain rights for utility facility placement and use. In most cases, these involve corridors for utility lines which run outside the public right-of-way	Data not feasible to get. Lack data stewards and custodians to organize and aggregate data set, and lack and many utilities won't have these digitized.
88	UT08	Utilities	gas distribution facilities	All pipelines and associated facilities for the transport of natural gas from the point of supply to customer sites. Includes such features as transmission and distribution mains, valves, fittings, meters, etc.	Data not feasible to get. Lack data stewards and custodians to organize and aggregate data set. Remove and split out individual elements that are feasible: service area, transmission pipeline

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89	UT09	Utilities	utility service areas	Geographic areas within which a public or private utility has rights or jurisdiction to serve customers. Includes service areas for water, sewer, gas, electric or other utility.	Data not feasible to get. Lack data stewards and custodians to organize and aggregate data set. Remove and split into individual elements by utility type that will have different data stewards and data availability: electric, natural gas, communication, drinking water, wastewater
90	UT10	Utilities	septic systems	Locations of permitted septic systems.	Data does not exist. Unfeasible to get.
91	UT11	Utilities	oil & gas supply and transmission facilities	The infrastructure required to extract, process, and transmit oil and gas from sites of production to sites of consumption.	Lack data stewards and custodians to organize and aggregate data set. Remove and split out individual elements that are feasible: Natural gas service areas, natural gas transmission pipeline, petroleum transmission pipeline
92	UT12	Utilities	recycling facilities		Data not feasible to get. Lack data stewards and custodians to organize and aggregate data set. Also no business uses have been demonstrated
93	UT13	Utilities	solid waste/transfer sites	Sanitary landfills and other waste disposal sites and transfer sites for temporary storage of waste.	Lack data stewards and custodians to organize and aggregate data set. Also no business uses have been demonstrated
94	UT14	Utilities	storm drainage basins	Areas delineated in cities draining to a certain point.	Data does not exist. No idea what this even is and also no business uses were demonstrated
95	UT15	Utilities	water supply watersheds	Land areas that drain into lakes & rivers used as public water supplies.	Data does not exist. Also No business uses demonstrated
96	UT16	Utilities	water distribution facilities	All the water distribution facilities, including mains, hydrants, valves, service lines, pump stations, etc.	Lack data stewards and custodians to organize and aggregate data set. Remove and split into individual elements that are feasible: drinking water service area, main line
97	UT17	Utilities	[telephone exchange areas]	Delineation of telephone exchange areas, with wire service areas	Old-fashioned concept of communication that no longer applies. UT17 and UT18 were intended to be replaced with Communication Service Areas (new).

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98	UT18	Utilities	[wireless carrier service areas]	Delineation of wireless service areas	Old-fashioned concept of communication that no longer applies. UT17 and UT18 were intended to be replaced with Communication Service Areas (new).
99	EL06	Elevation	elevation bands	Areas of elevation bands, e.g., 0-1000, 1000-2000, etc.	Data does not exist.
100	RE02	Reference	county boundaries - WA, CA, ID, NV	County boundaries of neighboring states.	Does not meet Framework requirements [statewide].
101	RE03	Reference	time zone boundary	Line delineating Pacific from Mountain time.	Does not meet Framework requirements [multiple use-cases].
102	RE04	Reference	zipcode boundaries	Areas delineating addresses assigned to each USPS zipcode.	Does not meet Framework requirements [multiple use-cases].
103	RE05	Reference	demographic data	Population data (income, education, housing type, ethnicity, etc.) aggregated by defined enumeration areas. This includes decennial Census data from the Census Bureau, demographic data collected from other surveys, or population projections (State Data Center).	Data element is too vague and needs refinement.
104	RE07	Reference	DRGs	Scanned USGS topographic maps.	Does not meet Framework requirements [multiple use-cases].
105	RE08	Reference	coordinate systems	Parameters and metadata of coordinate systems used in Oregon.	Does not meet Framework requirements [multiple use-cases].
106	RE09	Reference	indices	Spatial representations showing status and tiling of various datasets.	Does not meet Framework requirements [multiple use-cases].
107	XXXX	Hydrography	River Mile Locations on 7.5' Quad Map	River mile locations from the USGS' 7.5' quad maps (1950s-1990s). Attributes include the stream name and the OWRD stream code.	
108	XXXX	Hydrography	Oregon River	These files incorporate changes and corrections to the 100k Reach Files originally posted on this site in the fall of 1997. Numerous routing errors have been corrected, flow direction of routes and arcs has been made consistent, and attribute miscodes have been addressed.	

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109	XXXX	Hydrography	Oregon Waterbodies	The Water Bodies (WB) layer consists of sounds, bays, lakes, ponds, wetlands, reservoirs, inundation areas, the double lined portions of streams and other hydrographic features best represented as areas.	
110	XXXX	Hydrography	Streams	The Watercourses (WC) layer consists of stream, canal, flume, pipeline and other linear hydrographic feature centerlines.	
111	XXXX	Hydrography	Lakes	The Water Bodies (WB) layer consists of sounds, bays, lakes, ponds, wetlands, reservoirs, inundation areas, the double lined portions of streams and other hydrographic features best represented as areas.	