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[Hom](https://ocio.wa.gov/)e > [Policie](https://ocio.wa.gov/policies)s > 182.10.20 - Data Registry

State Enterprise Data Registry

The State Enterprise Data Registry is designed to promote better business processes, and improve data quality, consistency, and interoperability. It provides governance standards and processes for data commonly used across multiple agencies. The Registry is a listing or directory of Tier One data.

Check the Internet for federal, state, and industry standards, including [NIEM.gov](http://niem.gov/) [1].

For new data standards, use the [Enterprise Data Standards Framework](https://ocio.wa.gov/sites/default/files/enterprise_data_standards_framework.pdf) [2], including the Business Case and Data Dictionary templates. [Contact the EA Program](https://filedepot.eclient.wa.lcl/ofm/OCIO/Communications/WebsiteOld/ocio%20from%20ofm/ofm.wa.gov/ocio/ea/default.html) [3]to add new entries or for assistance.

Line of Business

Data Management Function

Data Standards, Data

Sets, or Process Description/Purpose Owner/Steward Type

General Government

Data Governance

[Enterprise Data Standards Framewor](https://ocio.wa.gov/sites/default/files/enterprise_data_standards_framework.pdf)k [2]

[Business Case Template [4]](https://filedepot.eclient.wa.lcl/ofm/OCIO/Communications/WebsiteOld/ocio%20from%20ofm/ofm.wa.gov/ocio/ea/documents/Data%20Standards%20%20Business%20Case%20-%20Template.doc)

[Data Dictionar](https://filedepot.eclient.wa.lcl/ofm/OCIO/Communications/WebsiteOld/ocio%20from%20ofm/ofm.wa.gov/ocio/ea/documents/Data%20Standards%20with%20Data%20Dictionary%20-%20Template.doc)y [Template [5]](https://filedepot.eclient.wa.lcl/ofm/OCIO/Communications/WebsiteOld/ocio%20from%20ofm/ofm.wa.gov/ocio/ea/documents/Data%20Standards%20with%20Data%20Dictionary%20-%20Template.doc)

How to develop new enterprise data standards. Includes data governance steps, roles and responsibilities, and more

Enterprise Architecture

OCIO

General Government

Data Security [IT Security Standards](https://ocio.wa.gov/policies/141-securing-information-technology-assets/14110-securing-information-technology-assets) -

[Data Security [6]](https://ocio.wa.gov/policies/141-securing-information-technology-assets/14110-securing-information-technology-assets)

Classify data security levels for data sharing privacy, integrity, and confidentiality – see Section 4

OCIO OCIO

Standards

Financial

Data

[Accounting and Budgeting Data Standards [7]](http://www.ofm.wa.gov/policy/75.htm)

Account, Account Title, GL Account, Object, Subobject,

OFM

Management Operations

[Accounting and Budgeting Business Case [8]](https://filedepot.eclient.wa.lcl/ofm/OCIO/Communications/WebsiteOld/ocio%20from%20ofm/ofm.wa.gov/ocio/ea/documents/acct_budget_data_stnd_bus_case.pdf)

Sub-Subobject, Major Source, Expenditure Authority,

Capital Project Type, Agency, Program

OFM

Standards

Financial

Data

[Chart of Accounts,](http://www.ofm.wa.gov/policy/75.65.htm)

IT Cost Codes for acquisition/new development, and

OFM

Management Operations

[Project Type Codes - IT](http://www.ofm.wa.gov/policy/75.65.htm)

[Data Needs [9]](http://www.ofm.wa.gov/policy/75.65.htm)

maintenance and operations OFM

Standards

Financial

Data

[Unique Facilitie](https://ocio.wa.gov/sites/default/files/ufi_proposed.xls)s [Identifier (UFI) [10](https://ocio.wa.gov/sites/default/files/ufi_proposed.xls)]

Facilitates identification number to designate state

OFM OFM

Management Operations

[Q&A](https://ocio.wa.gov/sites/default/files/ufi_data_standard_qa.pdf) [11]

[UFI Business Case](https://ocio.wa.gov/sites/default/files/ufi_business_case.pdf) [12]

owned or leased facility location and cost data

Standards

Supply

Data

[NIGP Commodity Codes Data Standards](https://filedepot.eclient.wa.lcl/ofm/OCIO/Communications/WebsiteOld/ocio%20from%20ofm/ofm.wa.gov/ocio/ea/documents/Commodity_Codes_Data_Standards.pdf)

Chain

Management

Operations

[[13]](https://filedepot.eclient.wa.lcl/ofm/OCIO/Communications/WebsiteOld/ocio%20from%20ofm/ofm.wa.gov/ocio/ea/documents/Commodity_Codes_Data_Standards.pdf) Supply chain management, procurement, purchasing,

grants, contracts, and loans moves to DES

DES

Standards

Geospatial Data

Operations

[Geodetic Control Data Standards [14]](https://ocio.wa.gov/policies/16000-spatial-data-management-policy-standards/16101-geodetic-control-data-standard)

Horizontal datum, state plane coordinate system, vertical datum

GIS OCIO

Standards

Geospatial Data

Operations

[Hydrography Data Standards [15]](https://ocio.wa.gov/policies/16000-spatial-data-management-policy-standards/16103-hydrography-data-standard)

Surface water, National Hydrography Dataset (NHD) GIS OCIO

Standards

Line of Business

Data Management Function

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Geospatial Data

Operations

[GIT Standards fo](https://ocio.wa.gov/policies/16000-spatial-data-management-policy-standards/16102-spatial-metadata-standard)r [Metadata [16]](https://ocio.wa.gov/policies/16000-spatial-data-management-policy-standards/16102-spatial-metadata-standard)

Entity and attribute information including FGDC Hierarchy and SGML tag name

GIS OCIO

Standards

Geospatial Data

Operations

[Geospatial Data Set](http://wagic.wa.gov/2010_wa_significant_geo_data_sets.pdf)s [17] Inventory, data title, description, and availability for

significant WA geospatial data sets

GIS OCIO

Standards

Public Safety and Justice

Data Operations

[Justice Information Network GJXDM and NIEM Data Standards](http://jin.wa.gov/standards.aspx) [18]

Justice related data definitions and structures, XML- based schemas and information exchange package documents (IEPD)

JIN

JIN

Standards

Source URL: <https://ocio.wa.gov/policies/1821020-data-registry>

Links:

[1] <http://niem.gov/>

[2] https://ocio.wa.gov/sites/default/files/enterprise\_data\_standards\_framework.pdf

[3] file://filedepot.eclient.wa.lcl/ofm/OCIO/Communications/WebsiteOld/ocio%20from%20ofm/ofm.wa.gov/ocio/ea/default.html

[4]

file://filedepot.eclient.wa.lcl/ofm/OCIO/Communications/WebsiteOld/ocio%20from%20ofm/ofm.wa.gov/ocio/ea/documents/Data%20Standards%20%20Business%20Case%20-

%20Template.doc [5]

file://filedepot.eclient.wa.lcl/ofm/OCIO/Communications/WebsiteOld/ocio%20from%20ofm/ofm.wa.gov/ocio/ea/documents/Data%20Standards%20with%20Data%20Dictionary%20-

%20Template.doc

[6] https://ocio.wa.gov/policies/141-securing-information-technology-assets/14110-securing-information-technology-assets

[7] <http://www.ofm.wa.gov/policy/75.htm>

[8] file://filedepot.eclient.wa.lcl/ofm/OCIO/Communications/WebsiteOld/ocio%20from%20ofm/ofm.wa.gov/ocio/ea/documents/acct\_budget\_data\_stnd\_bus\_case.pdf

[9] <http://www.ofm.wa.gov/policy/75.65.htm>

[10] https://ocio.wa.gov/sites/default/files/ufi\_proposed.xls

[11] https://ocio.wa.gov/sites/default/files/ufi\_data\_standard\_qa.pdf

[12] https://ocio.wa.gov/sites/default/files/ufi\_business\_case.pdf

[13] file://filedepot.eclient.wa.lcl/ofm/OCIO/Communications/WebsiteOld/ocio%20from%20ofm/ofm.wa.gov/ocio/ea/documents/Commodity\_Codes\_Data\_Standards.pdf

[14] https://ocio.wa.gov/policies/16000-spatial-data-management-policy-standards/16101-geodetic-control-data-standard

[15] https://ocio.wa.gov/policies/16000-spatial-data-management-policy-standards/16103-hydrography-data-standard

[16] https://ocio.wa.gov/policies/16000-spatial-data-management-policy-standards/16102-spatial-metadata-standard

[17] <http://wagic.wa.gov/2010_wa_significant_geo_data_sets.pdf>

[18] <http://jin.wa.gov/standards.aspx>