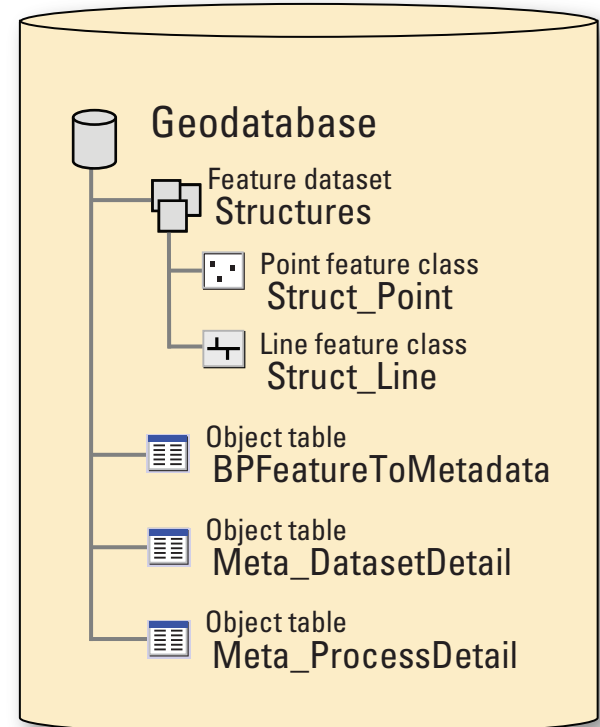


National Structures Dataset, Version 2.3

April 15, 2026

THE CATALOG VIEW



FEATURE CLASSES

Field name	Data type	Allow nulls	Alias	Default value	Domain	Precision	Scale	Length
objectid	Object ID	No				0	0	4
shape	Geometry	Yes				0	0	0
permanent_identifier	String	Yes	Permanent_Identifier			0	0	40
source_featureid	String	Yes	Source_FeatureID			0	0	40
source_datasetid	String	Yes	Source_DatasetID			0	0	40
source_datadesc	String	Yes	Source_DataDesc			0	0	100
source_originator	String	Yes	Source_Originator			0	0	130
loaddate	Date	Yes	LoadDate			0	0	8
type	Long Integer	No	FType	730		0	0	4
fcode	Long Integer	Yes	FCode	73002	Education FCode	0	0	4
name	String	Yes	Name			0	0	100
pointlocationtype	Long Integer	Yes	PointLocationType		PointLocationType Domain	0	0	4
admintype	Long Integer	Yes	AdminType		OwnerClass Domain	0	0	4
addressbuildingname	String	Yes	AddressBuildingName			0	0	60
address	String	Yes	Address			0	0	75
city	String	Yes	City			0	0	40
state	String	Yes	State			0	0	2
zipcode	String	Yes	ZipCode			0	0	10
gnis_id	String	Yes	GNIS_ID			0	0	10
globalid	Global ID	No	GlobalID			0	0	38

Subtypes of Struct_Point

Subtype Code	Subtype Description	Field name	Default value	Domain
730	Education	fcode	73002	Education FCode
		pointlocationtype	1	PointLocationType Domain
		admintype		OwnerClass Domain
740	Emergency Response and Law Enforcement	fcode	74034	Emergency Response and Law Enforcement FCode
		pointlocationtype	1	PointLocationType Domain
		admintype		OwnerClass Domain
780	Mail and Shipping	fcode	78006	Mail and Shipping FCode
		pointlocationtype	1	PointLocationType Domain
		admintype		OwnerClass Domain
800	Health and Medical	fcode	80012	Health and Medical FCode
		pointlocationtype	1	PointLocationType Domain
		admintype		OwnerClass Domain
810	Transportation Facilities	fcode	80011	Transportation Facilities FCode
		pointlocationtype	1	PointLocationType Domain
		admintype		OwnerClass Domain
820	Public Attractions and Landmark Buildings	fcode	82008	Public Attractions Landmark Structures FCode
		pointlocationtype	1	PointLocationType Domain
		admintype		OwnerClass Domain
830	Government and Military	fcode	83011	Government and Military FCode
		pointlocationtype	1	PointLocationType Domain
		admintype		OwnerClass Domain

Field name	Data type	Allow nulls	Alias	Default value	Domain	Precision	Scale	Length
shape	Geometry	Yes				0	0	0
objectid	Object ID	No				0	0	4
type	Long Integer	No	FType	750		0	0	4
fcode	Long Integer	Yes	FCode		Energy FCode	0	0	4
gnis_id	String	Yes	GNIS_ID			0	0	10
name	String	Yes	Name			0	0	100
mppobjectid	String	Yes	MPPOBJECTID			0	0	50
globalid	Global ID	No	GlobalID			0	0	0
shape_Length	Double	Yes				0	0	8

Subtypes of Struct_Line

Subtype Code	Subtype Description	Field name	Default value	Domain
750	Energy	fcode	75017	Energy FCode

DOMAINS

Feature Code (FCode) Domains

Coded value domain Education FCode

Code	Description
73002	School
73003	School: Elementary
73004	School: Middle School
73005	School: High School
73006	College / University
73007	Technical / Trade School

Coded value domain Health and Medical FCode

Code	Description
80012	Hospital / Medical Center

Coded value domain Emergency Response and Law Enforcement FCode

Code	Description
74001	Ambulance Service
74026	Fire Station / EMS Station
74034	Law Enforcement
74036	Prison / Correctional Facility

Coded value domain Mail and Shipping FCode

Code	Description
78006	Post Office

Coded value domain Energy FCode

Code	Description
75017	Oil / Gas Pipeline

Coded value domain Public Attractions and Landmark Structures FCode

Code	Description
82007	Cabin
82008	Campground
82010	Cemetery
82018	Historic Site / Point of Interest
82019	National Historic Landmark
82034	National Symbol / Monument
82040	Picnic Area
82046	Sports Arena / Stadium
82047	Trailhead
82048	Visitor / Information Center

Coded value domain Government and Military FCode

Code	Description
83004	US Capitol
83006	State Capitol
83008	US Supreme Court
83009	Federal Courthouse
83010	State Supreme Court
83011	Court House
83023	Headquarters
83033	Ranger Station
83036	Tribal Headquarters / Administration
83042	White House
83044	City / Town Hall

Coded value domain Transportation Facilities FCode

Code	Description
81011	Boat Ramp
81086	Railroad Station
81089	Boating Site
81090	Lighthouse

Other Domains

Coded value domain OwnerClass Domain

Code	Description
0	Unknown
1	Federal
2	Tribal
3	State
4	Regional
5	County
6	Municipal
7	Private

Coded value domain PointLocationType Domain

Code	Description
0	Unknown
1	Centroid
2	Egress or Entrance
3	Turn-off location
4	Approximate

Coded value domain YesNo Domain

Code	Description
0	Unknown
1	Yes
2	No

OBJECT TABLES

Table BPFeatureToMetadata

Field name	Data type	Allow nulls	Alias	Default value	Domain	Precision	Scale	Length
objectid	Object ID	No				0	0	4
meta_processid	String	Yes	Meta_ProcessID			0	0	40
permanent_identifier	String	Yes	Permanent_Identifier			0	0	40
globalid	Global ID	No	GlobalID			0	0	38

Table Meta_DatasetDetail

Field name	Data type	Allow nulls	Alias	Default value	Domain	Precision	Scale	Length
objectid	Object ID	No				0	0	4
source_datasetid	String	No	Source_DatasetID			0	0	40
title	String	Yes	Title			0	0	100
edition	String	Yes	Edition			0	0	100
sourceoriginator	String	Yes	SourceOriginator			0	0	130
sourceclassification	String	Yes	SourceClassification			0	0	255
publicationdate	Date	Yes	PublicationDate			0	0	8
beginningdate	Date	Yes	BeginningDate			0	0	8
endingdate	Date	Yes	EndingDate			0	0	8
sourcecurrentnessreference	String	Yes	SourceCurrentnessReference			0	0	255
attributecurrencyreport	String	Yes	AttributeCurrencyReport			0	0	1000
logicalconsistencyreport	String	Yes	LogicalConsistencyReport			0	0	1000
completenessreport	String	Yes	CompletenessReport			0	0	2400
horizontalaccuracyreport	String	Yes	HorizontalAccuracyReport			0	0	1800
verticalaccuracyreport	String	Yes	VerticalAccuracyReport			0	0	1800
source_idfieldname	String	Yes	Source_IDFieldName			0	0	50
source_scaledenominator	Long Integer	Yes	Source_ScaleDenominator			0	0	4
sourcecontribution	String	Yes	SourceContribution			0	0	750
sourceurl	String	Yes	SourceURL			0	0	100
metadastandardname	String	Yes	MetadataStandardName			0	0	100
metadastandardversion	String	Yes	MetadataStandardVersion			0	0	40
metadastandarddate	Date	Yes	MetadataStandardDate			0	0	8
meta_processid	String	No	Meta_ProcessID			0	0	40
globalid	Global ID	No	GlobalID			0	0	38

Table Meta_ProcessDetail

Field name	Data type	Allow nulls	Alias	Default value	Domain	Precision	Scale	Length
objectid	Object ID	No				0	0	4
meta_processid	String	No	Meta_ProcessID			0	0	40
processdescription	String	No	ProcessDescription			0	0	4000
processdate	Date	No	ProcessDate			0	0	8
loaddate	Date	Yes	LoadDate			0	0	8
datasetcredit	String	Yes	DatasetCredit			0	0	4000
contactorganization	String	Yes	ContactOrganization			0	0	100
address	String	Yes	Address			0	0	100
city	String	Yes	City			0	0	40
stateorprovince	String	Yes	StateOrProvince			0	0	30
postalcode	String	Yes	PostalCode			0	0	20
contactvoicetelephone	String	Yes	ContactVoiceTelephone			0	0	40
contactemailaddress	String	Yes	ContactEmailAddress			0	0	40
contacturl	String	Yes	ContactURL			0	0	100
contactinstructions	String	Yes	ContactInstructions			0	0	120
globalid	Global ID	No	GlobalID			0	0	38