Title	Asset Infrastructure - Road Section		
Alternative title(s)	NPWS Roads		
Abstract	The Road Section Feature Class sits within the National Parks and Wildlife Service (NPWS) Assets Geodatabase. The Assets Geodatabase is directly related to the Assets Maintenance System (AMS) which runs under SAP and contains similar fields, values and business rules. The Assets Geodatabase is the vehicle in which spatial assets are initially captured, edited and stored so that the features have coordinates and can be viewed spatially. The data is collected across the entire NSW National Parks Estate and includes some off-park features for fire management, access and mapping purposes. The spatial feature data is manually synchronised with the AMS. The two systems run side by side and are linked by an ID field. AMS is also set up to be used by other OEH Divisions eg. Botanic Gardens and Parklands and previously Marine Parks.		
	The database includes the following asset Feature Class types - Barrier, Bridge or Elevated Walkway, Building, Communication Equipment, Crossing, Drainage Point, Environmental Monitoring Station, Extractive industry, Facility, Fence Handrail, Fire Management Zone, Gate, Hydraulic Point, Hydraulic Storage Point, Hydraulic Valve, Irrigation System, Landing, Landing Strip, Lookout, Natural Feature, Other Structure, Parking Area, Pipe Channel Section, Power or Communication line, Power or Communication point, Sign, Step point, Stormwater Drainage Line, Surface, Survey Mark, Tower, Track Section, Treatment Disposal System, Visitor Area, Visitor Monitoring Point. Detailed documentation is available including: - Data Dictionary (internal location - P:\Corporate\Tools\Information\Assets) - Data Model - Business Rules - Functional Location and Naming Convention		
	Note that for external supply the dataset is simplified with certain attribute fields being removed. Those fields that have a name prefixed with "d_" contain descriptions extracted from the original geodatabase domains.		
Resource loca	tor		
Data Quality	Name: Data Quality Statement		
<u>Statement</u>	Protocol: WWW:DOWNLOAD-1.0-httpdownload		
	Description:		
	Data quality statement for Asset Infrastructure - Road Section		
	Function: download		
Download	Name: Download Package		
<u>Package</u>	Protocol: WWW:DOWNLOAD-1.0-httpdownload		
	Description:		
	Shapefile Data		
	Function: download		
Unique resour	ce identifier		
Code	09d4ab6b-39c1-4b4b-9193-2193022fe201		
Presentation form	mapDigital		
Edition	5/4/2024		
Dataset language	eng		
Metadata standard			
Name	ANZLIC Metadata Profile: An Australian/New Zealand Profile of AS/NZS ISO 19115:2005, Geographic information - Metadata		

Version	1.1			
Dataset URI	https://datasets.seed.nsw.gov.au/dataset/09d4ab6b-39c1-4b4b-9193-2193022fe201			
Purpose	The Assets Maintenance System and the Assets Geodatabase have been developed to provide:- A corporate master list of all owned and or/maintained assets A scheduling tool to efficiently allocate resources to priority asset maintenance tasks The ability to document the total asset maintenance task facing the division, including the deferred liability from maintenance not done A corporate reporting tool to support analysis, management and decision making at a range of levels A spatial component to assist in the production of maps for areas such as Plans of Management, Reserve Fire Management Strategies, Fire Incidents, Brochures, Information Panels etc as well as spatial reporting.			
Status	onGoing			
Spatial repres	entation			
Туре	vector			
Spatial referen	nce system			
Authority code	GDA94 Geographic (Lat\Long)		
Code identifying the spatial reference system	4283			
Spatial resolution	10 m			
Topic categor	у			
Keyword set				
keyword value		Asset		
		Infrastructure		
		Road		
		Access		
Originating contr	olled vocabulary			
Title		ANZLIC Search Words		
Reference date		2008-05-16		
Geographic lo	cation			
West bounding lo	ongitude	140.976562		
East bounding lo	ngitude	154.160156		
North bounding I	atitude	-37.636495		
South bounding I	atitude	-28.522362		
NSW Place Name	9	NSW NPWS Estate		
Vertical extent information				
Minimum value		-100		
Maximum value		2228		

Coordinate	reference system			
Authority code		urn:ogc:def:cs:EPSG::		
Code identifying the coordinate reference system		5711		
Temporal	extent			
Begin positi	ion	2008-01-01		
End position		N/A		
Dataset re	eference date			
Date type		publication		
Effective date		2017-09-06		
Date type		revision		
Effective date		2024-04-05		
Resource	maintenance			
Maintenance and update frequency		None		
Contact info	D			
Organisation name		NSW Department of Climate Change, Energy, the Environment and Water		
Full postal address		NSW		
		Australia		
		data.broker@environment.nsw.gov.au		
Telephone	e number	131555		
Email address		data.broker@environment.nsw.gov.au		
Responsible party role		pointOfContact		
Lineage	NSW OEH Asset data is collected both in the field using various types of GPS and ArcPad software on PDAs, and via on-screen digitising. There are many regional collectors and editors contributing to the dataset. At the time of this metadata creation the GDB has been divided into regional subsets that are managed by a Regional GIS Senior Technical Officer (STO). The STO collects and collates local data and modifies existing data. The master regional subsets are "checked in" every 3 or so months and they are merged into a single Corporate Assets SDE GDB which is accessible state-wide. The GDB contains a defined standard schema of domain properties for each of the 38 Feature Classes. The AMS Dictionary is used to define assets and problem solve issues. The Assets Geodatabase was first created in 2008 with the formal corporate SDE checkin-checkout process being established around 2010. A priority project was initially run statewide to capture the majority of the data before populating the Assets Maintenance System (AMS) which runs in SAP. Some data had been previously captured for earlier assets databases via iPAQs and GPS with ArcPad 6 and 7 software as well as by screen digitising. This was imported into the AMS before the initial checkout.			
Limitations on public access				

Responsible party				
Contact position	Data Broker			
Organisation name	NSW Department of Climate Change, Energy, the Environment and Water			
Full postal address	NSW			
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Telephone number	131555			
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Web address	https://www.nsw.gov.au/departments-and-agencies/dcceew			
Responsible party role	pointOfContact			
Metadata point of contact				
Contact position	Data Broker			
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Telephone number	131555			
Email address	data.broker@environment.nsw.gov.au			
Responsible party role	distributor			
Metadata date	2017-06-27			
Metadata language	eng			