

NSW Foundation Spatial Data Framework: Land Parcel and Property Theme

Dataset/product title: Cadastral Features

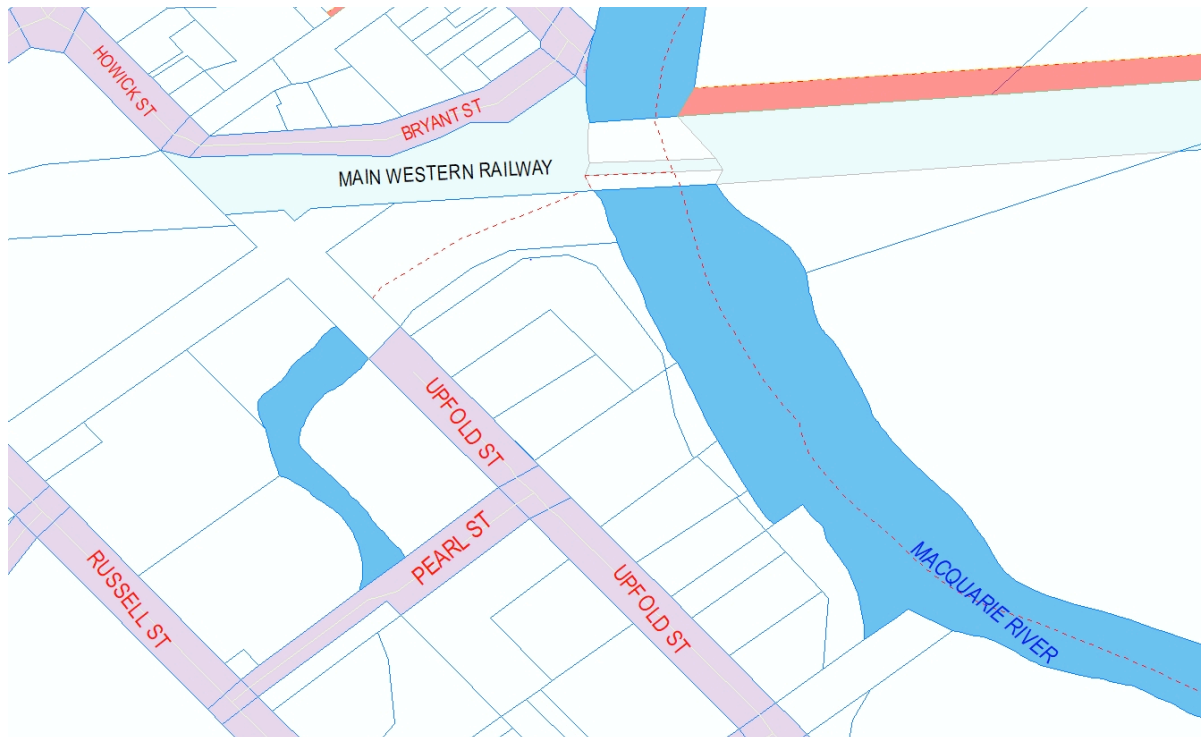


Image depicts a sample of the standard Cadastral Features dataset © DFSI Spatial Services 2018
(Displayed: Cadastral Line, Easement, Road Corridor, Railway Corridor, Water Corridor, Annotation features)

Dataset/product description	<p>Cadastral Features are made up of the following data held in the NSW Digital Cadastral Database (DCDB).</p> <p>Easement Depicts a right, attached to land (the dominant tenement), to use other land (the servient tenement) for a specified non-exclusive purpose known to the law, e.g. right of carriageway, easement to drain water etc. – however the law also recognises an easement in favour of a statutory authority without a dominant tenement, described as an ‘easement in gross’.</p> <p>Road Corridor Represents the spatial extent of the legal road network.</p> <p>Road Centreline Represents a line that forms the centreline of cadastral road corridors.</p>
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	<p>Railway Corridor Represents a part of the DCDB covering railway land that is not defined by a lot.</p> <p>Water Feature Corridor Represents the spatial extent of tidal, non-tidal and ocean waters which form a cadastral boundary.</p> <p>Watermark Represents the extent of a water feature or the delineation between water features of a different type or status. The dataset contains high water mark, low water mark, the limit of tidal influence and bay closing lines.</p> <p>Authority Reference Depicts the changes to an area definition that has occurred through a gazettal, act or government file action.</p>
<p>Dataset uses</p>	<p>Land and property data underpins the economic, social and environmental fabric of NSW and is used, amongst other things, to:</p> <ul style="list-style-type: none"> • secure tenure for access to capital • define allowable use of land • manage native title, nature conservation, heritage protection, defence, and disaster management • improve infrastructure and property development planning • inform water and carbon accounting programs.
<p>Current status</p>	<p>Spatial Services continuously updates the Land Parcel and Property theme with information sourced from relevant stakeholders and custodians. The majority of updates to the datasets in this theme originate from subdivision, registration and gazettal activity.</p> <p>The data is up to date to within 10 working days from when a plan is lodged at Spatial Services. Data is also sourced from Crown Lands, the Office of Environment and Heritage, the Aboriginal Land Council, Local Land Services, the Electoral Commission and the Department of Trade and Investment.</p> <p>Data quality for both Cadastral Maintenance and Cadastral Upgrade activities are assured through specification compliance and data topology rules.</p> <p>The client delivery database is automatically updated each evening with the changes that occurred that day in the maintenance environment.</p>

<p>Standards and specifications</p>	<p>Metadata for the relevant Spatial Services datasets are required to comply with AS/NZS ISO 19115-2 ANZLIC Metadata Profile v1.1 and ISO 19139.</p> <p>The Address information is required to conform to the NSW Addressing User Manual. This document is available at:</p> <p>http://www.gnb.nsw.gov.au/__data/assets/pdf_file/0007/199411/2018_NSW_Addresssing_User_Manual.pdf</p>
<p>Access and licensing</p>	<p>Spatial Services, a division of the Department of Finance, Services and Innovation (DFSI) creates and manages Intellectual Property for the Crown in right of New South Wales.</p> <p>Acquisition of this data is subject to the customer entering into an appropriate Creative Commons license agreement.</p> <p>To the extent that Creative Commons licensing applies, all data and other material produced by Spatial Services constitutes Crown copyright.</p> <p>Spatial Services has applied the Creative Commons Attribution 3.0 Australia Licence. Spatial Services asserts the right to be attributed as author of the original material in the following manner:</p> <div data-bbox="525 1099 940 1245" data-label="Image"> <p>The image shows the Creative Commons Attribution-NonCommercial 3.0 Australia License logo. It consists of three circular icons in a row: the first contains 'cc', the second contains a person icon, and the third contains an equals sign. Below these icons, the letters 'BY' and 'ND' are displayed in a bold, sans-serif font.</p> </div> <p>© Spatial Services [date of extraction]</p> <p>Additional terms for the use of Spatial Services material</p> <p>Any derived products which are created will be required to clearly mark the date that any extractions from the Spatial Services Spatial Database occurred.</p> <p>All Intellectual Property which is owned by Spatial Services should only be loaded on any external cloud platforms if Spatial Services' Intellectual Property remains unchanged, maintained and preserved.</p>
<p>Metadata</p>	<p>NSW Easement Data Set NSW Road Corridor Data Set NSW Road Centreline Data Set NSW Railway Corridor Data Set NSW Water Feature Corridor Data Set NSW Watermark Data Set NSW Authority Reference Data Set</p>
<p>Updates</p>	<p>Continuous as described above.</p>

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