## NSW Foundation Spatial Data Framework:

## **Transport Theme**

## Dataset/product title: Road Segment



Image depicts sample of the Road Segment dataset © DFSI Spatial Services 2018

Dataset/product description	Road segment represents the centreline of a section of road having common attributes and terminating at its physical end or to an intersection with another road at the same grade or level. It is an open way for the passage of vehicles, person or animals on land. This data is held and maintained within the NSW Digital Topographic Database (DTDB) and includes key attributes such as road name, type, surface, lane count and on-type (e.g. onground, onbridge, intunnel etc).
Dataset uses	<ul> <li>Transport data is used for:</li> <li>delivering emergency services</li> <li>mapping, charting and navigation</li> <li>planning for and delivering resources and services</li> <li>asset management</li> <li>infrastructure planning and development.</li> </ul>
Current status	Spatial Services continuously updates this theme with information sourced from relevant stakeholders and custodians, by data verification from other internal and external databases, by field investigation and research, as well as through Spatial Services' regular cycle of updating aerial imagery.

Standards and specifications	Metadata for the relevant Spatial Services datasets are required to comply with AS/NZS ISO 19115 ANZLIC Metadata Profile v1.1, ISO 19115-2 and ISO 19139.
Access and licensing	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.
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	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.
Metadata	Road Segment
Updates	Continuous as described above.
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