Acknowledgement of Country

Transport for NSW acknowledges the traditional custodians of the land on which we work and live.

We pay our respects to Elders past and present and celebrate the diversity of Aboriginal people and their ongoing cultures and connections to the lands and waters of NSW.

Many of the transport routes we use today – from rail lines, to roads, to water crossings – follow the traditional Songlines, trade routes and ceremonial paths in Country that our nation's First Peoples followed for tens of thousands of years.

Transport for NSW is committed to honouring Aboriginal peoples' cultural and spiritual connections to the lands, waters and seas and their rich contribution to society.

Contents

Document control.

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Superseded documents	

Versions

Version	Amendment notes
1	Initial Draft

1.   Dataset Overview

Traffic Lights Location contains the location of the Traffic lights in New South Wales

- ## 1.1 Custodian

Open data team Please contact open data at OpenDataProgram <OpenDataProgram@transport.nsw.gov.au>

2   Dataset Description

2.1 Traffic Lights Location

This table provides information relating to the geographical location of each all-Traffic lights across NSW including street address, type of light, Intersection streets at each location.

Table Name: Traffic Lights Location			
Variable name	Data Type	Value Definition	Domain Values
Equipment_ID	Number	Traffic Equipment number Identifier	Traffic Control System Number which is given by Electrical Design group from SCATS
Asset_type	String	Traffic Light purpose	Refer to 3.1
Street 1	String	Intersection Street name 1	
Street 2	String	Intersection Street name 2	
Street 3	String	Intersection Street name 3 – if the Lights is used as intersection between three roads	
Suburb	String	Intersection located Suburb	
Date Install	Date	Commission or In-Service date of the Intersection	
Latitude	Geometry	WGS84 Point Geometry. – GPS Latitude information	
Longitude	Geometry	WGS84 Point Geometry – GPS Longitude	

		Information	
RMS_Region	String	Zone of the Traffic light	Refer 3.2

Dataset Domain Values
3.1 ASSET_TYPE

Indicates traffic lights used for Vehicle or passenger traffic.

ASSET_TYPE
VEHICLE
PED

3.2 RMS_REGION
Zone of the Traffic light. Field helps to find the zone(contract) of the traffic light.

RMS_REGION
HARZ – Harbour Zone
HV – Hunter Region
PARZ – Parkland Zone
RIVZ – River Zone
IL – Southern Region
PRVT – Private

4 Sample Results

4.1 Example 1 – Data Sample

Fields	Record 1	Record 2
Equipment_ID	1	2
Asset_Type	Vehicle	Vehicle
Street 1	MARKET ST	BRIDGE RD
Street 2	KENT ST	ROSS ST
Street 3		
Suburb	SYDNEY	FOREST LODGE
Date_Install	13/05/1936	19/07/1937
Latitude	-33.87095	-33.88228
Longitude	151.20486	151.18233
RMS_Region	HARZ	HARZ