

Vegetation Mapping Support

EMAP Consulting were engaged by DPE to assist with the review of current vegetation spatial data covering the Western Sydney area as part of the annual reporting of Extant Native Vegetation (ENV).

The review involved remote sensing, use of NDVI and LiDAR data to generate Canopy Height Models as well as field survey to review status and condition of mapped ENV.

EMAP Consulting also created a webmap for all Council stakeholders to provide input and feedback to the vegetation mapping process.

Project Overview

Client: Department of Planning

Timeframe: 2 months

Service: Environmental desktop study

and GIS

Software: ArcGIS Pro

