# Uungula Wind Farm





### Uungula Wind Farm



Uungula Wind Farm is proposed between Wuuluman and Twelve Mile, north of Lake Burrendong approximately 14 east of Wellington, NSW.

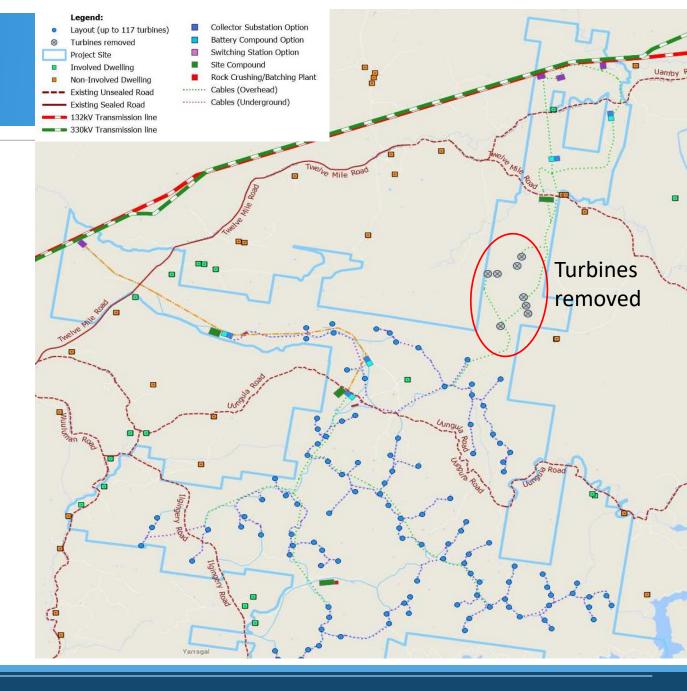
- Generating capacity of approximately 400 MW.
- Up to 117 wind turbine generators (WTGs).
- Ancillary infrastructure: site offices, internal roads, hardstands, underground and overhead cabling, monitoring masts, substation, a battery and a switching station.
- Temporary facilities: site compounds, laydown areas, stockpiles, rock crushing and concrete batch plants, temporary roads.
- Primary site access: will be a new site entrance from Twelve Mile Road, approximately 13 km east of Goolma Road for over-dimensional and heavy vehicle access. Secondary access points on Uungula Road and Ilgingerry Road may be used.



## Project Update

Following community consultation, transport, environmental and heritage assessments, eight WTGs have been removed from the north-east of the Project Site.

- The Project will now comprise up to 117 WTGs.
- WTGs will be up to 250 m in height with a rotor of approximately 170 m in diameter.
- A single over-dimensional transport entrance is proposed to be used from Twelve Mile Road.
- A route study for Twelve Mile Road is being undertaken to identify any required upgrades.
- Community enhancement options are being investigated with a range of organisations.
- The 100 m meteorological mast has been installed on the site and is undergoing commissioning tests.



### Construction transport routes

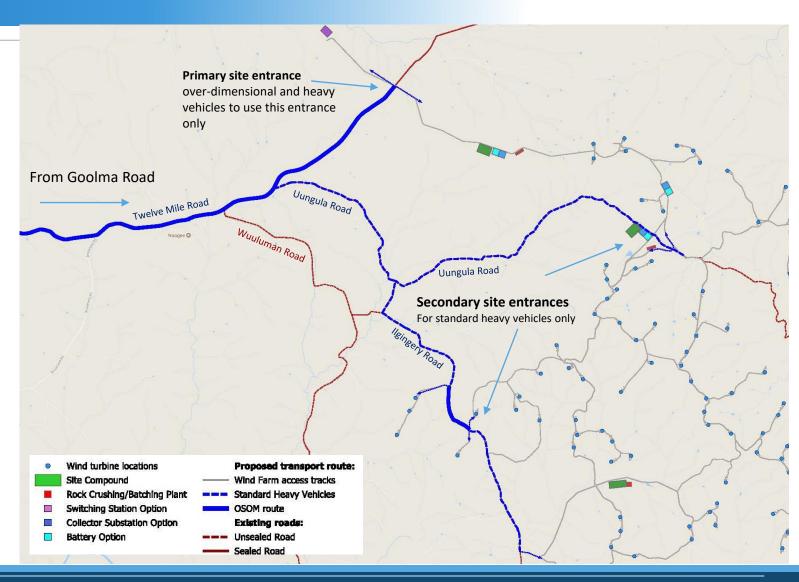


Access routes and points for OSOM vehicles (primarily those vehicles carrying WTG and electrical components) are:

- The primary site entrance point off the southern side of Twelve Mile Road approximately 13 km east of the Goolma Road junction
- Access to the existing 330 kV transmission line and the proposed switching station, opposite the primary site entrance

Secondary access points into the Project sites have been identified via Uungula Road and Ilgingery Road.

If the roads are to be used for standard heavy vehicle transport by the Project or materials suppliers, the Proponent would engage with Council to undertake a pre-construction dilapidation assessment and agree on maintenance requirements.



# Community Enhancement



We have been discussing opportunities to contribute to community enhancements through a range of organisations.

#### Police Citizens Youth Club of NSW

We are talking with the PCYC about opportunities to support programs in/around Wellington.

RISEUP is a program which incorporates job ready programs, mentoring and vocational training for at risk youth aged between 15 and 18 to build their engagement with education, employment opportunities and the community.

#### **TAFE NSW**

Keen to investigate opportunities to expand tertiary and further education opportunities in the Wellington region.

#### Aboriginal Employment Strategy

Discussing the program and opportunities to partner with local organisations to get outcomes for local youth employment.

#### Charles Sturt University

Exploring opportunities to help grow university-level education in the Wellington region, particularly in the electrical/engineering fields

Discussions with other groups and organizations are also being undertaken.



# Planning and Approvals



An Environmental Impact Statement (EIS) is in preparation.

The EIS is pursuant to the NSW Wind Energy Guideline (DPE 2016), Wind Energy: Visual Assessment Bulletin and Wind Energy: Noise Assessment Bulletin.

The EIS lodgement has been delayed to allow more time for impact assessments and community engagement prior to lodgment.

The EIS is expected to be lodged in mid 2019 and before going on exhibition for 60 days.

The public will be invited to make submissions on the Project application, directly to the Department of Planning, Industry and Environment

The Proponent reviews the submissions and prepares a response.

The Project website will provide updates on the planning and approvals process: <a href="https://uungulawindfarm.com.au/planning-and-approvals/">https://uungulawindfarm.com.au/planning-and-approvals/</a>



### Next steps





The development application and EIS are expected to be lodged in Q3 2019.

### Timeline



			Secretary's					
Site	Preliminary	Community	Environmental	Project extent	Environmental			
Identification	Environmental	Consultative	Assessment	revised,	Assessment on	Development	Construction	Forecast to be
and Resource	Assessment	Committee	Requirements	CCC	Public	Approvals	forecast to	commissioned
Monitoring	(PEA)	established	received	re-established	Exhibition	forecast	commence	and operational
2008	2011	2013	2016	2018	2019	2020	2021	2023

### Key next steps:

- Community Enhancement Fund discussions are ongoing
- Engagement with Council regarding road upgrades
- EIS is in preparation
- Public Open Day to be held prior to EIS lodgement
- Public Exhibition of the EIS

### Contact details



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