

# Flyers Creek Wind Farm

## Construction Newsletter No. 1 - April 2022

### AT A GLANCE

- Number of Turbines: 38
- Capacity: 145 Megawatts
- Blade Tip Height: 160m
- 14km, 132 kV power line
- 28km of access tracks

### ABOUT IBERDROLA AUSTRALIA

Iberdrola is one of the largest renewable energy companies in the world. After entering the Australian market in 2020 we now have more than 800 MW operating capacity, 453 MW under construction and a development pipeline of over 1,000 MW.

Flyers Creek Wind Farm is a 145 Megawatt project owned by Iberdrola Australia. The site is located roughly 5 km northwest of Carcoar and 20 km south of Orange and is located in the Blayney and Cabonne Local Government Areas.

Flyers Creek was approved in 2014. Project approval documents can be found at: <https://pp.planningportal.nsw.gov.au/major-projects/projects/flyers-creek-wind-farm>

The map overleaf illustrates the project layout which comprises 38 wind turbines, access tracks, local road infrastructure upgrades, electrical connections between the turbines, a 33kv power line, an on-site substation, and a 132 kv power line and switching station connecting the project to Essential Energy's existing Orange North to Cadia power line.

### CONSTRUCTION

Wind farm construction traffic will primarily use:

- Erwanbang Road
- Halls Road
- Panuara Road
- Cadia Road
- Gap Road

Preparatory works began during March 2022. The timeline for wind farm construction is:

- April 2022 - Commencement of site construction works
- Q4 2022 - Turbine delivery and installation
- Q2 2023 - 1st electricity output from substation
- Q4 2023 - Full operation of the wind farm

### PROJECT BENEFITS

Flyers Creek is expected to generate around 450 gigawatt hours of electricity per year. This is equivalent to powering more than 80,000 Australian households and offsetting over 330,000 tonnes of carbon emissions per year.

During construction the project will create around 230 jobs, and an estimated 6-8 permanent regional jobs throughout its operational life.

### WORKING AT FLYERS CREEK WIND FARM

The lead construction contractor would like to hear from subcontractors, suppliers and staff with an interest in working on the wind farm. Please use the QR code here to complete an Expression of Interest.



### COMMUNITY CONSULTATION COMMITTEE

The Committee was established in 2012 and meets quarterly to provide local advice to Iberdrola. Meeting minutes can be found on the Flyers Creek website.

### COMMUNITY BENEFIT FUND

Iberdrola Australia has established a community benefit fund which will be administered by Blayney Shire Council. The first contribution has been paid and we will make six-monthly contributions to the fund for the next 25 years.

For further information about Flyers Creek Wind Farm, or to be added to our mailing list please email: [flyerscreek@iberdrola.com.au](mailto:flyerscreek@iberdrola.com.au)

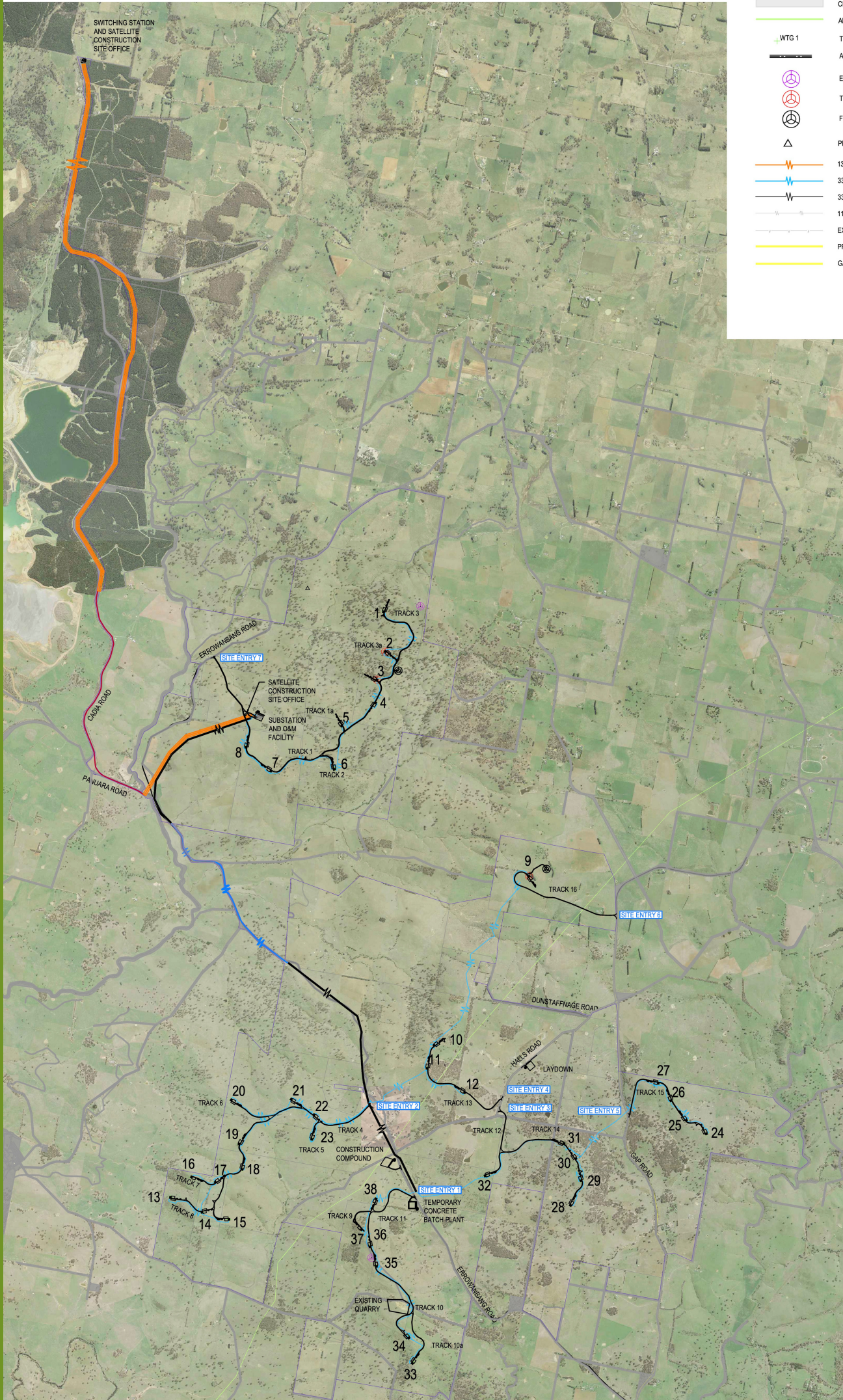
You can also provide feedback about the project to Iberdrola by phone or post at all times:

- Phone (24-hour line): 1800 917 372
- Post: Iberdrola Australia, Level 17, 56 Pitt Street, Sydney, NSW, 2000

<https://www.iberdrola.com.au/our-assets/development-assets/flyers-creek-wind-farm/>



# Flyers Creek Wind Farm - Site Layout



- PROJECT BOUNDARY
- PROPERTY BOUNDARY
- NO AGREEMENT LOT
- CROWN LAND
- APA GAS LINE
- WTG 1
- TURBINE NUMBER
- ACCESS TRACK
- EXISTING MET MAST
- TEMPORARY MET MAST
- FUTURE PERMANENT MET MAST
- PROPOSED OPTUS TOWER
- 132 kV TRANSMISSION LINE OH
- 33 kV CABLING LINE UG
- 33 kV CABLING LINE OH
- 11 kV LINE - EXISTING
- EXISTING FENCE
- PROPOSED EXTERNAL ROAD UPGRADE
- GAP ROAD UPGRADE