

## **Paling Yards Wind Farm**

# Consultation Report and Socio Economic Impact Assessment

Union Fenosa Wind Australia Pty Ltd

16 January 2014

0131035RPv08\_Final

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Consultation Report and Socio Economic Impact Assessment

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#### FINAL REPORT

Union Fenosa Wind Australia Pty Ltd

## Paling Yards Wind Farm Consultation Report and Socio Economic Impact Assessment

January 2014

Reference: 0131035RPv08\_Final

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#### EXECUTIVE SUMMARY

Environmental Resources Management Australia Pty Ltd (ERM) was commissioned by Union Fenosa Wind Australia Pty Ltd (UFWA) to report on stakeholder consultation activities and to prepare a Socio Economic Impact Assessment (SEIA) for the proposed Paling Yards Wind Farm (The Project). The Project comprises up to 55 wind turbine generators (WTGs) located on two properties and the construction of a transmission line leading north from the proposed wind farm site to the Mt Piper to Bannaby 500kV transmission line located to the east of the site.

This report provides a SEIA of the Project and documents the stakeholder consultation program. The report will be submitted to the Department of Infrastructure and Planning (DPI) and accompany with the Environmental Assessment (EA) Report for the Project.

#### STAKEHOLDER CONSULTATION

UFWA has undertaken a comprehensive program of stakeholder engagement and community consultation throughout the course of the environmental assessment for the Project in accordance with the Director General's Requirements (DGR).

Consultation has been guided by the Project's Community Engagement Strategy (CES) which sets out how UFWA plan to engage with all identified stakeholders at the different stages of the Project. Consultation undertaken to date as part of the Project has taken the form of direct engagement, phone and email dialogue, and the distribution of a Project newsletter.

A significant component of the stakeholder identification process and community consultation was undertaken through the doorknock surveys carried out by UFWA representatives. The doorknock surveys were a co-ordinated effort to identify all noninvolved landholders who may potentially be impacted by the proposed wind farm and/or the four routes options for the transmission line. Community concerns raised during the doorknock surveys have been recorded, as has the UFWA response to the issues of concern. Key community concerns raised in the consultation include impacts to land values, general concerns about high voltage transmission lines and health effects arising from electromagnetic interference. Specialist studies commissioned by UFWA have been prepared to address these concerns.

UFWA has identified the northern transmission line route (Option 4) as the preferred option due to its shorter length, and as a result of concerns raised through the stakeholder consultation process regarding the potential impacts of extensive transmission line infrastructure leading south towards the Crookwell 2 wind farm substation.

#### SOCIO ECONOMIC IMPACT ASSESSMENT

This SEIA has considered the potential Project impacts on landowners involved in the proposed wind farm, in proximity to the proposed wind farm, and along the corridor of the four proposed transmission route options.

The Project will have positive economic impacts through the creation of construction jobs and operational jobs. Further, the landholders involved in the proposed wind farm site will benefit from an additional income stream, as will landholders who host easements for the construction of the transmission line.

The proposed wind farm and transmission line route may result in amenity impacts including impacts to land value, noise, visual impacts including shadow flicker and loss of privacy. The community has also raised concerns about potential health effects arising from electromagnetic interference and low frequency noise. Appropriate mitigation measures have been identified as part of the environmental assessment and will be necessary to manage and ameliorate the potential impacts

Visual impacts including shadow flicker from the WTGs should be reduced as far as possible by landscape screening or adjustment to the location of WTGs. Impacts to visual amenity and privacy arising from the transmission line route should be reduced as far as possible through sensitive siting of individual transmission line poles and carrying out the minimum amount of clearing required for safe construction.

The community may be moderately impacted during the construction of the Project due to heavy vehicle impacts on local roads, and changed traffic conditions. The most important mitigation measure will be to inform landholders and the local community of the likely impacts to be experienced during construction. Construction traffic management measures will also be enforced and after construction is completed all road users will benefit from the upgrades made to access roads.

#### 1 INTRODUCTION

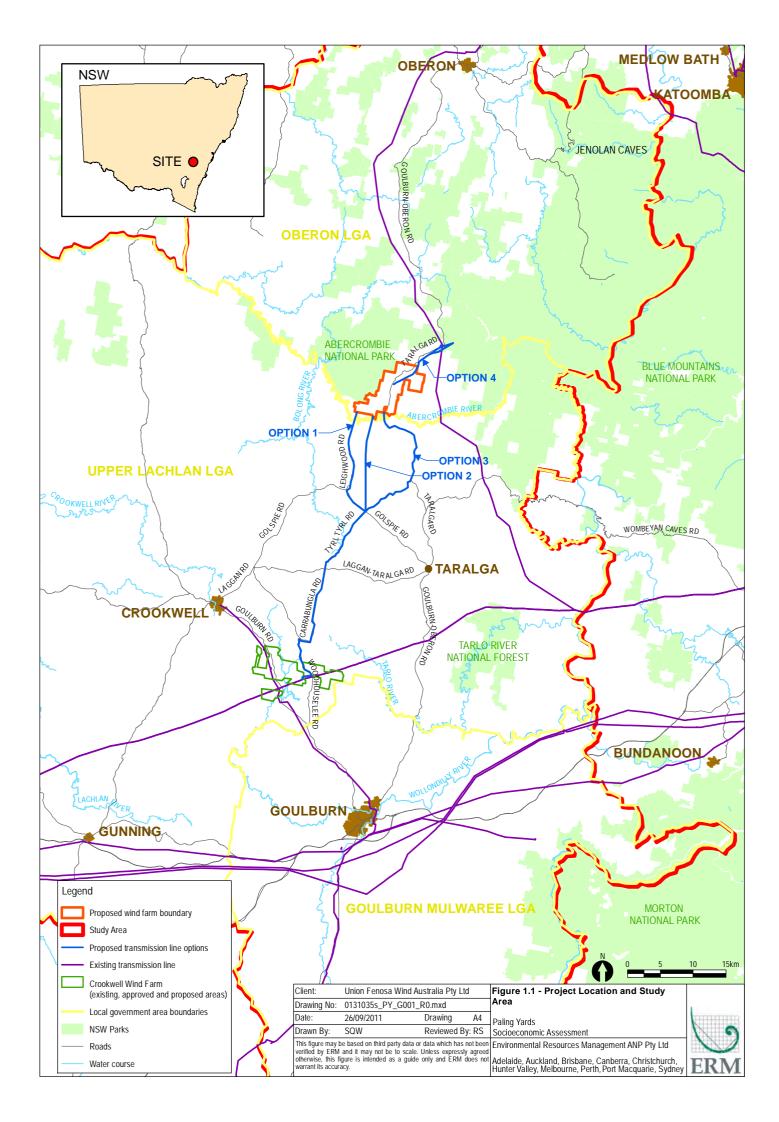
Union Fenosa Wind Australia Pty Ltd (UFWA) is seeking approval to construct and operate a wind farm in the western extent of the Great Dividing Range in New South Wales ('the Project'). The Project will involve the construction and operation of up to 55 wind turbine generators (WTGs) with a capacity of up to 4.5MW each and connection to the electricity grid by one of four transmission line route options that have been assessed in UFWA's environmental assessment.

The wind farm site is located approximately 140km west of Sydney, 60km south of Oberon, and 60km north of Goulburn. The Project will have an estimated capital investment value of approximately \$275 million. Environmental Resources Management Australia Pty Ltd (ERM) has been commissioned by UFWA to report on stakeholder consultation activities undertaken for the Project and to prepare a Socio Economic Impact Assessment (SEIA). This report provides a SEIA of the Project and documents stakeholder consultation, and will be submitted to the Department of Infrastructure and Planning (DPI) in conjunction with the Environmental Assessment (EA) Report.

#### 1.1 **PROJECT DEFINITION**

In this report the use of the term 'proposed wind farm site' refers to the land proposed to be occupied by the WTGs, whilst 'the Project' refers to the wind farm site as well as the four transmission line route options.

For the purpose of the SEIA, the 'Study Area' has been defined to include the wind farm site, the four transmission line route options, the adjacent townships and the local government areas (LGA) of Oberon, Upper Lachlan and Goulburn Mulwaree. The Study Area is shown in *Figure 1.1*.



#### 1.2 DIRECTOR GENERAL'S REQUIREMENTS

The Project was determined to be a Major Project to which Part 3A of the *Environmental Planning and Assessment Act 1979* (EP&A Act) applies. Director General's Requirements (DGRs) were issued on 6 May 2010. Supplementary Director General's Requirements (SDGRs) containing additional consultation requirements for the assessment were issued on 16 August 2011. The DGRs relevant to socio economic issues and the SDGRS are presented in *Table 1.1*.

#### Requirement Issue Reference DGRs Consultation The Proponent must undertake a consultation Refer Table 2.1 for Requirements programme as part of the environmental summarv of stakeholder assessment process, including consultation with, but not necessarily limited to, the following consultation parties: undertaken to date. Refer Annex A for Oberon Shire Council; Community Upper Lachlan Shire Council the Engagement Department of Environment, Climate Strategy (CES) Change and Water; prepared for the NSW Office of Water; Project. Industry and Investment NSW; NSW Roads and Traffic Authority; NSW Rural Fire Service; Land and Property Management Authority; Lachlan Catchment Management Authority; Commonwealth Sydney Catchment Authority; Lachlan Catchment Management Authority; Transgrid Department of Defence; Civil Aviation Safety Authority; Airservices Australia; Aerial Agricultural Society of Australia; relevant service providers; relevant minerals stakeholders (including exploration and mining title holders); and the local community and landowners (including associated and non-associated properties). The consultation process shall include measures Refer Chapter 2. for disseminating information to increase awareness of the project as well as methods for actively engaging stakeholders on issues that would be of interest/ concern to them. The EA must: demonstrate effective consultation with Refer Chapter 2 stakeholders, and that the level of consultation with each stakeholder is commensurate with their degree of interest/

### Table 1.1DGRs and SDRGS

concern or likely impact;

Issue	Requirement	Reference
DGRs		
	• clearly describe the consultation process undertaken for each stakeholder group including details of dates of the consultation and copies of any information disseminated as part of the consultation process (subject to confidentiality); and	Refer Chapter 2, and Annex A and Annex B.
	<ul> <li>describe the issues raised during consultation and how and where these have been addressed in the EA.</li> </ul>	Refer Chapter 2, Table 2.6.
Supplementary DGRs		
	A comprehensive, detailed and genuine community consultation and engagement process must be undertaken. This process must ensure that the community is both informed of the proposal and is actively engaged in issues of concern to them, and is given ample opportunity to provide its views on the proposal. Sufficient information must be provided to the community so that it has a good understanding of what is being proposed and the impacts. There should be a particular focus on those non wind farm associated community members who live in proximity to the site;	Refer Chapter 2, especially Section 2.4.2 which details the doorknock survey undertaken to identify non- involved landholders potentially impacted by the Project.
	The Environmental Assessment must clearly document and provide details and evidence of the consultation process and who was consulted with;	Refer Chapter 2
	Issues raised during the consultation process must be clearly identified and tabulated in the Environmental Assessment; and	Refer Chapter 2, Table 2.7
	The Environmental Assessment must state how the identified issues have been addressed, and how they have informed the proposal as presented in the Environmental Assessment. In particular, the Environmental Assessment must state how the community's issues have been responded to.	Refer Chapter 2, Table 2.7.

#### 1.3 SCOPE OF WORK

The following scope of work was undertaken by ERM:

- attendance at an onsite inception meeting organised by UFWA and attended by other project consultants, to obtain an overview of the Project, an appreciation of the site, its setting and location, timetables for planned activities and preliminary identification of anticipated issues and impacts;
- reporting of the UFWA consultation strategy and activities undertaken by UFWA, ERM and other members of the UFWA environmental assessment team;
- reporting of surveyed community attitudes;
- a baseline review of publicly available information to gain an understanding of existing socio economic conditions in the Study Area and the potential challenges for developing the Project; and
- analysis of the baseline data to determine the potential Project impacts and to systematically assess their significance, and reporting of the findings of this research and assessment.

#### 1.3.1 Structure of the Report

The structure of the report is as follows:

- *Chapter 1:* Introduction to the Project;
- *Chapter 2:* Stakeholder Consultation outlines the consultation undertaken for the Project, including an outline of the Community Engagement Strategy (CES) prepared for the Project;
- *Chapter 3:* Socio economic profile of the study area;
- *Chapter 4:* Social and Economic Impacts discussed and recommended mitigation measures identified; and
- References.

#### 1.4 **PROJECT DESCRIPTION**

UFWA is seeking approval for the construction and operation of the proposed Paling Yards Wind Farm. The Project will comprise a number of elements, including:

- up to 55 WTGs up to 175m high at blade tip with a capacity of up to 4.5MW each;
- up to 55 individual kiosks for the housing of 33kV Transformers and 33kV Switchgears and associated control systems to be located in the vicinity of the wind turbine towers (in some turbine models the equipment is integrated within the tower or nacelle);
- obstacle lighting to selected turbines (if deemed necessary);
- approximately 9km of overhead transmission line leading north from the proposed wind farm site to the Mt Piper to Bannaby 500kV transmission line located to the east of the site;
- an electrical substation and overland connection to transmission lines;
- underground electrical and communication cable network linking WTGs to each other and the proposed substation;
- upgrades to local road infrastructure including up to six access points from Abercrombie Road;
- internal unsealed tracks for vehicle access to WTGs and infrastructure;
- up to three wind monitoring masts fitted with various instruments such as anemometers, wind vanes, temperature gauges and potentially other electrical equipment;
- wind farm and substation control room and facilities buildings;
- vegetation planting to provide screening; and
- ancillary and incidental uses and activities.

The Project includes the following temporary infrastructure:

- concrete batching plant to supply concrete for the foundations of the turbines; and
- construction laydown areas and demountable offices.

The Project will create 65 full time jobs during construction, and when operational will employ 11 full time staff.

#### 1.5 **PROJECT LOCATION**

The proposed Paling Yards Wind Farm is located on the western extent of the Great Dividing Range in NSW, 60km south of Oberon, 60km north of Goulburn in NSW and approximately 140km south-west of Sydney. Refer to *Figure 1.1.* 

The proposed wind farm site ranges in elevation between 900m and 1065m above sea level and consists of two properties known as 'Mingary Park' and 'Paling Yards'. The combined properties have an area of approximately 3,900 hectares (ha). The properties are currently used for agricultural purposes (predominantly sheep and cattle grazing).

The proposed wind farm site and transmission line route Option 4 are situated in the Oberon LGA.

The eastern edge of the proposed wind farm site is in proximity to Kanangra Boyd National Park. Abercrombie National Park is located to the west and south. The proposed wind farm site is located in a sparely populated area which is heavily undulating with some steep slopes. The nearest townships are Taralga (32km south, population approximately 350 people) and the more populous Crookwell (43km south west; population approximately 2,000). The nearest non-involved dwelling is located approximately 1.3km to the east to the proposed wind farm site. Access is provided by Taralga Road which bisects the proposed wind farm site and links the towns of Oberon and Taralga.

Four options were assessed for the connection to the electricity grid as described in *Table 1.2*. The location of the four transmission line options are identified in *Figure 1.1*.

Assessed Option 1	Assessed Option 2	Assessed Option 3	Assessed and
			Proposed Option 4
Western most option,	Middle option, runs	Eastern-most	Northern option
runs south along	approximately 14km	option, runs south	runs through the
Leighwood Road to	directly south, not	along Abercrombie	proposed wind
the intersection with	following a defined road	Road, and	farm site and then
Golspie Road, and	and meets the	intersects with Tyrl	south of the
then to the	intersection of Golspie	Tyrl Road. Runs	alignment of
intersection with Tyrl	and Tyrl Tyrl Roads.	close to a number	Abercrombie Road
Tyrl Road;	Most isolated option.	of identified	Approximately
-	-	dwellings along	3km outside the
		Taralga Road.	proposed wind
Options 1, 2 and 3 share	farm site, Option 4		
•	l Road; following the route c		forks into two
	0	•	
and Woodhouselee Roa	ad to connect to the approved	l Crookwell 2	alternatives to
	ad to connect to the approved 2 and 3 would all involve the		alternatives to connect to the Mt
substation. Options 1, 2	2 and 3 would all involve the		
substation. Options 1, 2			connect to the Mt
substation. Options 1, 2	2 and 3 would all involve the		connect to the Mt Piper to Bannaby
substation. Options 1, 2	2 and 3 would all involve the		connect to the Mt Piper to Bannaby 500Kv
substation. Options 1, 2	2 and 3 would all involve the		connect to the Mt Piper to Bannaby 500Kv transmission line
substation. Options 1, 2	2 and 3 would all involve the		connect to the Mt Piper to Bannaby 500Kv transmission line which passes to the
substation. Options 1, 2	2 and 3 would all involve the		connect to the Mt Piper to Bannaby 500Kv transmission line which passes to the north east of the
substation. Options 1, 2	2 and 3 would all involve the		connect to the Mt Piper to Bannaby 500Kv transmission line which passes to the north east of the proposed site. Both Option 4
substation. Options 1, 2	2 and 3 would all involve the		connect to the Mt Piper to Bannaby 500Kv transmission line which passes to the north east of the proposed site. Both
substation. Options 1, 2	2 and 3 would all involve the		connect to the Mt Piper to Bannaby 500Kv transmission line which passes to the north east of the proposed site. Both Option 4 alternatives would
substation. Options 1, 2	2 and 3 would all involve the		connect to the Mt Piper to Bannaby 500Kv transmission line which passes to the north east of the proposed site. Both Option 4 alternatives would involve the construction of
substation. Options 1, 2	2 and 3 would all involve the		connect to the Mt Piper to Bannaby 500Kv transmission line which passes to the north east of the proposed site. Both Option 4 alternatives would involve the

UFWA has decided that the preferred option is the northern transmission line route (Option 4). This decision has been made due to its shorter length, and as a result of concerns raised through the stakeholder consultation process regarding the potential impacts of extensive transmission line infrastructure leading south towards the Crookwell 2 wind farm substation.

#### 2 STAKEHOLDER ENGAGEMENT

#### 2.1 INTRODUCTION

UFWA acknowledges and understands the need to effectively communicate with residents and all relevant stakeholders through a program of consultation. UFWA has developed a Community Engagement Strategy (CES) to effectively guide the consultation undertaken for the Project.

This chapter:

- summarises the objectives and provisions of the CES;
- describes the stakeholder consultation undertaken for the Project; and
- considers surveyed community attitudes towards wind farms and to the Project.

#### 2.2 METHODOLOGY

#### 2.2.1 Overview of Strategy

The CES was prepared to assist UFWA to identify stakeholders and develop a comprehensive engagement strategy to maintain a positive relationship with local residents, stakeholders and the wider community. It provides a mechanism by which stakeholder concerns can be identified and addressed throughout the environmental assessment process. The objectives of the CES are to:

- identify stakeholders and the appropriate methods and extent of engaging with them;
- ensure that the community and stakeholders are provided with factual information about the Project and informed about the approvals process;
- identify the potential issues or concerns that stakeholders and the community may raise in relation to the Project;
- provide a framework for feedback to the community and stakeholder enquiries and explain how their input will influence the final project design; and
- to provide ongoing communication with the community during the construction and operation of the wind farm.

#### 2.3 IDENTIFICATION OF STAKEHOLDERS

Stakeholders for the Project have been identified through direction in the DGRs, and a doorknock exercise carried out to identify non-involved households in proximity to the proposed wind farm site and the four transmission line route options.

Prior to the doorknock all properties within 5km of the proposed wind farm site and along the route of the four transmission line route options were identified. This ensured that non-involved community members in proximity to the Project were included in the consultation process.

Advertisements were also placed in local media (the Crookwell Gazette and the Oberon Review) advising of the forthcoming doorknock inviting individuals to make appointments to meet with representatives of UFWA. As a result of the advertisements one appointment was made.

One of the involved landowners provided UFWA with telephone numbers of neighbouring houses. However, most of the properties contacted via this method did not respond as they were only used as holiday properties and were absent.

In accordance with the Aboriginal Cultural Heritage Consultation requirements for proponents 2010 (OEH 2010) and its predecessor guidelines, the relevant aboriginal stakeholders (organisations and individuals) were identified and contacted via direct mail.

Stakeholders identified for consultation in relation to the Project include government departments, non-government agencies; community groups and individuals. The CES outlines the level of consultation to be undertaken with each of the identified stakeholders. The stakeholder engagement undertaken for the Project to date is described below.

#### 2.4 AGENCY CONSULTATION

Consultation was undertaken with relevant government departments, and agencies throughout the environmental assessment process. Consultation included briefings, telephone conversations and email dialogue to ensure that the environmental assessment met key agency requirements.

*Table 2.1* outlines the consultation undertaken with government departments, agencies and authorities.

Agency	Date	Consultation Undertaken	Issues Raised	Where issue has been addressed
Department of Planning and Infrastructure (DP&I)	Continuous Correspondence	<ul><li>Face to face meetings</li><li>Phone call and email</li></ul>	• EA Report must be in accordance with DGRs	• The EA has been prepared to address all the DGRs and to comply with the Draft NSW Wind Farm Guidelines.
Oberon Shire Council (OSC)	09/07/2009	• Phone call	• Generally supportive of the Project, consideration about transport issues from Goulburn to the site.	• UFWA has investigated the issues with construction traffic via Goulburn and through Oberon. Discussions with ULSC have identified several upgrades that are required to the road and bridges leading to the site from the south. UFWA has now proposed the northern route as the preferred transportation corridor.
	19/07/2011	• Face to face meeting	<ul> <li>Issues raised in regards to subdivision, flora and fauna, and water for construction.</li> </ul>	• Flora and Fauna impacts of the Project have been addressed in the report prepared by Anderson Environmental at Appendix 8 of the EA Report. An assessment prepared by ERM on the impact to waterways and water usage for the Project can be found in Appendix 14 of the EA Report.
	22/03/2012- 04/05/2012	• Email and Letter	Community engagement	• UFWA proposed a charter for the community engagement and the draft guidelines for the Community Consultative Committee (CCC).
	09/05/2012	• Face to face meeting	• Discussions on provisions for the Community Consultative Committee (CCC).	• UFWA has advertised the CCC information and request for nominations in the local newspapers for several weeks, and has also directly sent letters to the residences in the vicinity of the Project.
Upper Lachlan Shire Council (ULSC)	05/07/2011, 18/07/2011, 11/08/2011	<ul><li>Phone call and email</li><li>Face to face meeting</li><li>Emails</li></ul>	Concerned about construction traffic.	• Construction traffic impacts of the Project have been addressed in Appendix 10 of the EA Report.

Agency	Date	Consultation Undertaken	<b>Issues Raised</b>	Where issue has been addressed
Upper Lachlan Shire Council (ULSC) cont.			Vegetation removal.	• Vegetation removal impacts of the Project have been addressed in the report prepared by Anderson Environmental that can be found in Appendix 8 of the EA Report.
			• Road safety clearance for transmission line Options 1,2, and 3.	
	22/11/2010	• Letter and email	• Asked for information on where the concrete would be supplied from.	• Due to the distance from existing available batching plants in the region, we are going to propose a temporary on-site batching plant for the construction phase
			<ul> <li>Council via DPI, provided copies of signed petitions from community members (~122 signatures) objecting to the proposed options for construction of ~55km of overhead transmission line from the proposed wind farm site to the approved Crookwell 2 wind farm substation.</li> </ul>	· ·
Upper Lachlan Council	08/06/2011	• Email	No issues raised	• N/A
Communication Assets				

Agency	Date	Consultation Undertaken	Issues Raised	Where issue has been addressed
Department of Sustainability, Water, Population and Communities (SEWPaC))	09/08/2011 31/01/2012- 03/02/2012	<ul> <li>Phone call and email</li> <li>Letter and emails</li> </ul>	<ul> <li>Whether the Project will have a significant impact on the White Box, Yellow Box and Blakely's Red Gum Grassy Woodland and derived native grassland ecological communities and/or any other species or ecological community currently listed under the Commonwealth Environment Protection and Biodiversity Conservation (EPBC) Act 1999. If so the project will need to comply with the provisions of the Act and the Project may need to be referred • under the Act.</li> </ul>	There is an existing Conservation Agreement on the western side of the site for the Box Gum Grassy Woodland. Initially there were three WTGs proposed within this area, and their impact has been assessed across all of the relevant EA technical reports. However, due to complexity of this issue, the Proponent has decided to defer the approval of these three WTGs to a later date. These three WTGs and will form part of a Stage-2 approval process for this Project, and will not form part of the initial request for development approval (DA). Post approval of Stage-1 WTGs, further negotiation with the Department of Sustainability, Environment, Water, Population and Communities (SEWPaC) and the HNCMA will assist in the preparation of an appropriate offset strategy and package for the three proposed WTGs within the Conservation Agreement land. An EPBC referral application will be prepared in conjunction with an amendment application to the DA mentioned above.
NSW Office of Environment & Heritage (OEH)	24/06/2010- 07/07/2011	• Email, phone calls, face-to- face meetings	• Wind Precinct Coordinator • emphasised in the community consultation process.	The Proponent has carried out a significant amount of community and agency stakeholder consultation for the Project to ensure the design takes into consideration a wide variety of factors during the preparation of the EA Report.

Agency	Date	Consultation Undertaken	Issues Raised	Where issue has been addressed
	10/05/2013, 13/05/2013	Phone and email correspondence for clarification about heritage guideline requirements and request for complete list of Aboriginal stakeholder Groups within the Oberon Shire Council.	• OEH provided the relevant guideline and complete list of Aboriginal Stakeholder Groups within relevant LGA.	via mail and requested confirmation if they
NSW Department of Trade and Investment, Regional Infrastructure and Services (DTIRIS)	14/07/2011	• Face to face meeting	No issues raised	• N/A

Agency	Date	Consultation Undertaken	Issues Raised	Where issue has been addressed
NSW National Parks	29/08/2011- 23/09/2011	Phone call and email	<ul> <li>Advised that the adjacent Abercrombie River National Park is habitat to a number of threatened species, some of which may be adversely impacted by a wind farm of up to 59 WTGs. The authority stressed the importance of a comprehensive and thorough an Environmental Impact Statement (EIS). Threatened species found throughout the local area and National Park that could be impacted by the WTGs include; the eastern false pipestrelle bat, greater broad-nose bat and the common bent-wing bat, powerful owl, glossy black-cockatoo, grey goshawk and peregrine falcon. It was advised that the removal of vegetation could have a potentially adverse impact on the mentioned threatened species along with other arboreal mammals such as the Koala. The National Park also supports a viable population of Wedge-tail Eagles.</li> </ul>	Flora and Fauna impacts and consideration of the Project have been addressed in th Ecological Impact Assessment at Appendix of the EA Report.

Agency	Date	Consultation Undertaken	Issues Raised	Where issue has been addressed
NSW National Parks cont.			<ul> <li>Advised that the Abercrombie</li> <li>River/Paling Yards area is mentioned in 'The Annals of Burraga' by Kevin Toole, as having the burial site of 'Miranda' the chief of the Burra Burra tribe, back in 1849. Scaring of trees near the burial site would have occurred.</li> <li>Significant Aboriginal Community consultation will be required particularly through the Pejar Aboriginal Lands Council and Wiradjuri Council of Elders.</li> </ul>	Refer to the Cultural Heritage Assessment at Appendix 12 of the EA Report for details of the Aboriginal community consultation, site visits and research to assess the impacts of the Project on Indigenous and non- Indigenous cultural heritage.
			<ul> <li>Advised that the provided map</li> <li>omitted a new reserve, Bubalahla Nature Reserve on the south side of the Abercrombie River;</li> </ul>	Maps have been updated accordingly. In consideration of the assessed potential impacts, and concerns raised through the community stakeholder consultation process regarding the potential impacts of the proposed transmission lines infrastructure southbound towards the Crookwell 2 wind farm substation, UFWA has decided to pursue the northern transmission line route only, due to the shorter length and reduced potential impacts.
NSW Office of Water	5/8/2011	Phone call and email	<ul> <li>Provided advice as to the          <ul> <li>requirements for water licensing.</li> </ul> </li> </ul>	N/A
Lachlan Catchment Management Authority	27/02/2012	Phone call and email	No issues raised.	N/A

Agency	Date	Consultation Undertaken	Issues Raised	Where issue has been addressed
Sydney Catchment Authority	12/09/2012	<ul> <li>Phone call with SCA Senior Environmental Officer</li> </ul>	<ul> <li>Confirmed that a conceptual soil and water management plan should be included in the assessment.</li> </ul>	<ul> <li>Refer to the Hydrology Assessment at Appendix 14 of the EA Report for the conceptual soil and water management plan.</li> </ul>
Land and Property Information (LPI)	30/06/2011	• Phone call and email	<ul> <li>Requested that UFWA preserve the integrity of the Defiance trig point on the basis of historical preservation. Whilst LPI (formerly Land and Property Management Authority (LPMA)) have informed that there will be a shadowing effect of the trig station by two WTGs, LPI does not object to the proposed design. If the WTG layout is altered, a new approval will be required.</li> </ul>	<ul> <li>Refer to the Telecommunication Assessment at Appendix 11 of the EA Report for assessment of Electromagnetic Interference by the project.</li> </ul>
Soil Conservation Service (SCS)	29/08/2011	• Phone call and email	• Interested in providing consultancy services to the Proponent.	• N/A
Geoscience Australia	29/06/2011	• Phone call and email	• No issues raised.	• N/A
Crown Land Division (CLD)	31/08/2011	• Phone call and email	No response provided.	• N/A
NSW Police Force	19/05/2011	Phone call and email	• A transmission tower with fixed licences of point-to-point type is located inside the western boundary of the proposed wind farm site . NSW Police Force owns one of the fixed links, however, they have indicated plans to decommission the tower in question. Therefore the NSW Police Force do not have any objection to the Project.	• Refer to the Telecommunication Assessment at Appendix 11 of the EA Report for assessment of Electromagnetic Interference by the project.

Agency	Date	Consultation Undertaken	Issues Raised	Where issue has been addressed
Rural Fire Service (RFS) Telecommunication assets	19/05/2011	Phone call and email	<ul> <li>A transmission tower with fixed licences of point-to-point type is located inside the western boundary of the proposed wind farm site. NSW RFS owns one of the fixed links and have informed UFWA that they are upgrading their communications. The planned upgrade involves increasing the link frequency to 7.5 GHz (from 450 MHz). This requires an antenna height of 60m for a reliable link, therefore the existing 10m antenna is likely to be upgraded or replaced. However, even with the planned upgrade there remain three WTGs within the exclusion zone.</li> </ul>	Refer to the Telecommunication Assessment at Appendix 11 of the EA Report for assessment of Electromagnetic Interference by the project. A number of mitigation options are proposed and UFWA will resolve this issue through further consultation with NSW RFS either by relocating the repeater station or relocation of WTGs in the vicinity of the link.
Rural Fire Service (RFS)	14/07/2011- -26/10/2011	• Phone call and email	<ul> <li>Considered wind farms to be an </li> <li>advantage to RFS operations generally, because they require a cleared area, a water supply, and provided improved access to the property.</li> <li>Noted that the high voltage and other transmission wires can be a </li> <li>problem to aircraft, particularly when low flying and in low visibility conditions.</li> </ul>	The reticulated access track design will provide improved access to site. During the Pre-Construction compliance consultation, UFWA will negotiate with the RFS in terms of identifying the placement for several water storage tanks within the site and/or at the nearby Local Fire Brigade sheds. The shortest and the least impact transmission line option has been nominated as the preferred route to reduce the length and hazard for low flying aircrafts.
Fire and Rescue New South Wales	16/06/2011	• Phone call and email	No issues raised.	N/A

Agency	Date	Consultation Undertaken	Issues Raised Where issue has been addressed
Bureau of Meteorology (BOM)	08/06/2011	• Email	<ul> <li>Informed that the Project should not         <ul> <li>N/A</li> <li>cause interference to any of their</li> <li>radars under nominal atmospheric</li> <li>and microwave propagation</li> <li>conditions.</li> </ul> </li> </ul>
Roads and Maritime Services (RMS) [Previously called RTA]	July 2011	• Web-based	<ul> <li>Travel restrictions vehicle routes, and considerations for the increase in the Project's traffic volumes.</li> <li>Refer to the Traffic Impact Assessment a Appendix 10 of the EA Report for th assessment of impact of the additional traffic generation associated with the construction activities.</li> </ul>
TransGrid	08/08/2011	• Letter/Email/Telephone/ Face to face meeting	<ul> <li>No concerns. Proposed connection must comply with National Electricity Rules.</li> <li>The proposed network connection designs to be in accordance with TransGrid' Specifications and the National Electricity Rules.</li> </ul>
Essential Energy	2/9/2011- 6/9/2011	• Phone call and email	<ul> <li>Advised that the rural distribution line passing through the proposed wind farm site is a single phase, 11kV line which supplies rural properties to the south of Black Springs. The integrity of this line would need to be maintained as part</li> <li>The micrositing, design and construction of the Project and the proposed norther transmission line to the 500kV line will b done to ensure the integrity of the 11k<sup>2</sup> rural distribution line passing through the proposed wind farm site.</li> </ul>
			<ul> <li>of the wind farm design and construction.</li> <li>The transmission line route options involve the construction of significant lengths of transmission line which would cross other existing rural network circuits. The</li> <li>In consideration of the assessed potential impacts, and concerns raised through the community stakeholder consultation process regarding the potential impacts of the proposed transmission lines infrastructure southbound towards the Crookwell 2 win farm substation, UFWA has decided to the proposed transmission lines infrastructure southbound towards the Crookwell 2 win farm substation, UFWA has decided to the proposed transmission lines infrastructure southbound towards the crookwell 2 win farm substation.</li> </ul>
			integrity and accommodation of pursue the northern transmission line rout only, due to the shorter length and reduce potential impacts.

Agency	Date	Consultation Undertaken	Issues Raised	Where issue has been addressed
Endeavour Energy	15/06/2011	• Phone call and email	• No issues raised.	• N/A
Civil Aviation Safety Authority (CASA)	01/07/2011- 22/07/2011	• Email	• Identify any certified or registered aerodromes within 30km of the boundaries of the proposed wind farm site and consult with the aerodrome operators to determine any impact on Obstacle Limitation Surfaces at such aerodromes.	• Refer to consultation with Bathurst Regional Council, Goulburn Mulwaree Shire Council, Oberon Council and Upper Lachlan Shire Council included in the Aviation Impact Assessment at Appendix 9 of the EA Report.
			• Identify any non-certified or non- registered aerodromes within 30km of the boundaries of the proposed wind farm site, and consult with the aerodrome operator to determine if any impact on their operations.	<ul> <li>No non-certified or nonregistered aerodromes within close proximity to the proposed wind farm site were assessed as being affected by the Project.</li> </ul>
			<ul> <li>Consult with Airservices Australia to have them assess any potential impact on instrument approach procedures at aerodromes, navigation aids, communications facilities or surveillance facilities. This should include any risks associated with electric or magnetic fields.</li> </ul>	• Refer to consultation with Airservices Australia in the Aviation Impact Assessment at Appendix 9 of the EA Report.
			<ul> <li>Contact the Aerial Agricultural Association of Australia to gain comment on potential hazards to aerial application and related operations in the area.</li> </ul>	<ul> <li>Refer to consultation with Aerial Agricultural Association of Australia in the Aviation Impact Assessment at Appendix 9 of the EA Report. CASA will be notified during the Pre-Construction compliance phase of the Project</li> </ul>

Agency	Date	Consultation Undertaken	Issues Raised	Where issue has been addressed
Civil Aviation Safety Authority			Prior to commencement of	
(CASA) cont.			construction advise CASA of start	
			dates and locations, heights,	
			structures, cranes and other objects	
			that will exceed 110m in height, so	
			that appropriate Notices to Airmen	
			(NOTAMs) can be issued, to warn	
			pilots of the activities. You advise	
			that the maximum height reached by	
			the turbine blades is likely to be up	
			to 175m. Some aircraft, under certain	
			circumstances, are permitted to fly	
			as low as 152m, therefore the	
			proposed WTGs could be a hazard	
			to aircraft traversing the area. The	
			location, extent and height of the	
			WTGs is to be advised to RAAF	
			Aeronautical Data Officer.	
			• At this time, CASA has no specific •	Refer to discussion on Obstacle Marking ar
			authority to require marking or	Lighting included on the Aviation Impa
			lighting of obstacles that are not at	Assessment at Appendix 9 of the EA Repor
			(or in the vicinity of) an aerodrome.	
			Notwithstanding CASA's regulatory	
			authority, owners of tall structures	
			which could be hazardous to	
			aviation have a duty of care. It is	
			CASA's view that the provision of	
			obstacle marking and lighting is a	
			decision for, and the responsibility	
			of, the Project proponent.	

	Agency	Date	Consultation Undertaken	Issues Raised	Where issue has been addressed
ENVIRONMENTAL RESOURCES MANAGEMENT AUSTRALIA 0131035RP 22	Agency Civil Aviation Safety Authority (CASA) cont.	Date	Consultation Undertaken	<ul> <li>CASA does not propose to make a determination under CASR 139.370 in respect of the Project. It remains the responsibility of the wind farm to act diligently to assess and treat hazards and risks. CASA's assessment of the WTGs is that they are not obstacles to aviation within the vicinity of an aerodrome. CASA does not have any authority to regulate in respect to wind farms when the location is proposed to be away from the vicinity of an aerodrome. CASA reminds proponents that this situation may change in the near term as there is some pressure for regulation to be established that provides protection and risk mitigation for obstacles that are not in the vicinity of aerodromes.</li> <li>CASA has not undertaken an aeronautical study in the vicinity of the Project. CASA encourages proponents to undertake such activities. CASA encourages the lighting of obstacles as a measure to reduce the risk to As Low As</li> </ul>	Where issue has been addressed         Refer to discussion on Obstacle Marking and         Lighting included in the Aviation Impact         Assessment at Appendix 9 of the EA Report.         Assessment at Appendix 9 of the EA Report.         Aviation impacts of the Project have been         assessed in the Aviation Impact Assessment         at Appendix 9 of the EA Report. A detailed         aeronautical safety assessment to be         completed prior to construction phase when         the approved WTG layout is finalised and         turbine model selected.
0131035RPv08/Final/16 January 2014				Reasonably Practicable (ALARP). CASA would be happy to provide more information on this approach to risk management.	
ANUARY 2014				to fisk fildilagefiletit.	

Agency	Date	Consultation Undertaken	Issues Raised	Where issue has been addressed
Civil Aviation Safety Authority (CASA) cont.			• There are no Part 173 Certified Designers, other than Airservices Australia, with procedures in the vicinity of the proposed wind farm site.	
Department of Defence (DoD)	01/07/2011- 29/08/2011	• Email	• Defence has assessed the proposal with respect to any impact on aircraft safety, military low flying and radar interference and can advise that it has no concerns with the Project at this time. Defence requests reporting of the location of all WTGs and wind monitoring masts to RAAF AIS, once the design is finalised (Prior to construction).	<ul> <li>RAAF AIS provided as constructed details of wind monitoring masts via online form and email on 30 July 2010, before consultation in July 2011. Final WTG locations to be provided when known.</li> </ul>
Airservices Australia (AA	04/07/2011- 29/08/2011	• Email	<ul> <li>At a maximum height of 1221m (4006ft) AHD the Project will not affect any sector or circling altitude, nor any approach or departure at any registered aerodrome in the area. It also will not affect any lowest safe altitudes (LSALTS) for air routes in the area. If applicable to the airport, no assessment was conducted in relation to any other procedures made available by another Part 173 Certified Designer. The Project at a max height of 1221m AHD will not impact the performance of Precision/Non-Precision Nav Aids, HF/VHF Comms, A-SMGCS, Radar, PRM or Satellite/Links.</li> </ul>	N/A

Agency	Date	Consultation Undertaken	Issues Raised	Where issue has been addressed
Aerial Agricultural Association of Australia (AAAA)	1/07/2011- 30/08/2011	• Phone call and email	<ul> <li>AAAA opposes all wind farm developments in areas of agricultural production or elevated bushfire risk – as per published policy.</li> </ul>	• Impacts to aerial agriculture from the Project have been addressed in the Aviation Impact Assessment at Appendix 9 of the EA Report.
Ambulance Service of NSW	16/06/2011	Phone call and email	No issues raised.	• N/A
State Emergency Service (SES)	17/06/2011	• Phone call and email	No issues raised.	• N/A
St John Ambulance Australia	21/06/2011	• Phone call and email	No issues raised.	• N/A
Livestock Health and Pest Authorities State Management Council	29/08/2011	• Phone call and email	No response provided.	• N/A
Telstra	19/05/2011	Phone call and email	• Telstra owns a point-to-point link that passes over the eastern region of the wind farm site. Telstra stated that they do not foresee any interference resulting from the Paling Yards wind farm.	• Refer to the Telecommunication Assessment at Appendix 11 of the EA Report for assessment of EMI by the Project.
Murray River Regional Telecommunications Company Ltd	10/06/2011	Phone call and email	No issues raised.	• N/A
Mineral exploration and mining title holders	24/05/2011	• Phone call and email	No response provided.	• In consideration of the assessed potential impacts, and concerns raised through the community stakeholder consultation process regarding the potential impacts of the proposed extensive transmission lines infrastructure southbound towards the Crookwell 2 wind farm substation, UFWA has decided to pursue the northern

Agency	Date	Consultation Undertaken	Issues Raised	Where issue has been addressed
ENVIR				transmission line route only, due to the shorter length and reduced potential impacts. Therefore there will be minimal impacts to the mineral titles.
Local Aboriginal Land Councils (LALCs)	Dec/2010- Sep/2011	<ul> <li>Invitation extended</li> <li>directly to Pejar LALC and Gundungarra Tribal</li> <li>Corporation. In addition, a</li> <li>Newspaper Advertisement</li> <li>was placed in Goulburn</li> <li>Post, Crookwell Gazette</li> <li>and Oberon Review for</li> <li>two consecutive weeks,</li> <li>with invitation for</li> <li>registration/application of</li> <li>interested people or</li> <li>groups to participate in the</li> <li>consultation process.</li> </ul>	<ul> <li>Pejar LALC, registered and applied for participation in the consultation process and field surveys.</li> </ul>	The Pejar Aboriginal people are acknowledged as the traditional custodians of the land which cover the site. Representatives of the Pejar LALC were consulted and they participated in the field surveys, and have reviewed the preliminary draft assessment report.
0131035RPv08	Jan/2011- Mar/2011	•	Response to advertisement from Graham Maranda in regard to a family descendant being buried within approximately 2.4km of Paling Yards. His relative was the chief of the Burra Burra Tribe during 1840s. The actual location of the burial site is unknown, however it is likely to be located on farmland close to the National Park.	It is acknowledged by UFWA that Graham Maranda in consultation with Pejar LALC has proposed to bury the remaining artefacts that are believed to belong to their family at an undisclosed location within the National Park. Therefore it is believed that the existing burial site and the new undisclosed site will not be impacted by the proposed Project infrastructure.
0131035RPv08/FINAL/16 JANUARY 2014	18/03/2013	<ul> <li>Request to Pejar LALC to comment on draft heritage impact assessment report</li> </ul>	It is recommended that the detailed design of the Project aims to avoid, as far as practicable impacts on the known archaeological sites. It is recommended that a Cultural	The heritage impact assessment has recommended both the preparation of the CHMP in collaboration with Pejar LALC along with other registered aboriginal stakeholders, and also additional field

Agency	Date	Consultation Undertaken	Issues Raised	Where issue has been addressed
			Heritage Management Plan (CHMP)	surveys post approval once all access track
			be prepared in collaboration with	have been pegged prior to construction.
			the Pejar LALC to reduce and $ullet$	Refer Indigenous and Non-Indigenor
			mitigate the impacts of the project on	Archaeological Heritage Assessment (Ju
			any artefacts which may be detected	2013) prepared by Anderson Environmen
			within disturbance zones. If it is not	Consultants Pty Ltd and Cultural Herita
			practicable to locate infrastructure so	Supplementary Report (November 20
			as avoid artefacts then co-operation	prepared by ERM.
			with Pejar LALC should be	
			undertaken to determine the	
			management option for these	
			artefacts. The Movement of	
			identified objects is considered to be	
			likely to be a suitable mitigation	
			measure. The CHMP should also	
			outline management strategies for	
			the management of any potential	
			unrecorded sites which are	
			identified within the site during	
			construction of the project. If	
			impacts to any further sites which	
			are identified cannot be avoided	
			then further investigation would be	
			required in consultation with Pejar	
			LALC, this would include	
			subsurface digs and analysis. Once	
			the proposed access track extents	
			and other disturbance areas are	
			pegged on the ground, additional	
			targeted surveys of these areas	
			should be undertaken.	

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Agency	Date	Consultation Undertaken	Issues Raised	Where issue has been addressed
Warrabinga Native Title Claimants Aboriginal Corporation	16/05/2013; 23/05/2013	<ul> <li>Mail for stakeholder - consultation notification and invitation extended to groups and individuals wishing to express an interest and be consulted about the project.</li> <li>Email correspondence and supply DGRs and draft assessments.</li> </ul>	Confirmed their interest to register as an Aboriginal Stakeholder for the Project, and requested copy of the current draft assessment, and then followed by a request for the 2005 draft report. No other comments were received.	<ul> <li>Warrabinga Native Title Claimants Aboriginal Corporation has been included in the list for future consultation as a registered aboriginal stakeholder for this project and will be included in the consultation process for additional field surveys post approval and preparation of the CHMP.</li> <li>Refer Indigenous and Non-Indigenous Archaeological Heritage Assessment (June 2013) prepared by Anderson Environmental Consultants Pty Ltd and Cultural Heritage Supplementary Report (November 2013) prepared by ERM.</li> </ul>
Dhuuluu-Yala Aboriginal Corporation	16/05/2013;	<ul> <li>Mail for stakeholder - consultation notification and invitation extended to groups and individuals wishing to express an interest and be consulted about the project.</li> </ul>	No feedback received	• N/A
Gundungurra Aboriginal Heritage Association Inc	16/05/2013;	<ul> <li>Mail for stakeholder</li> <li>consultation notification and invitation extended to groups and individuals wishing to express an interest and be consulted about the project.</li> </ul>	No feedback received	• N/A
Gundungurra Tribal Council Aboriginal Corporation	16/05/2013;	<ul> <li>Mail for stakeholder consultation notification and invitation extended to groups and individuals wishing to express an</li> </ul>	No feedback received	• N/A

Agency	Date	Consultation Undertaken	<b>Issues Raised</b>	Where issue has been addressed
		interest and be consulted about the project.		
North-Eastern Wiradjuri	16/05/2013;	<ul> <li>Mail for stakeholder - consultation notification and invitation extended to groups and individuals wishing to express an interest and be consulted about the project.</li> </ul>	• No feedback received	• N/A
Mingaan Aboriginal Corporation	16/05/2013;	<ul> <li>Mail for stakeholder - consultation notification and invitation extended to groups and individuals wishing to express an interest and be consulted about the project.</li> </ul>	• No feedback received	• N/A
Mooka Traditional Owners Council	16/05/2013;	<ul> <li>Mail for stakeholder</li> <li>consultation notification and invitation extended to groups and individuals wishing to express an interest and be consulted about the project.</li> </ul>	No feedback received	• N/A
Wiradjuri Council of Elders	16/05/2013;	<ul> <li>Mail for stakeholder</li> <li>consultation notification and invitation extended to groups and individuals wishing to express an interest and be consulted about the project.</li> </ul>	No feedback received	• N/A
Wiradjuri Interim Working Party	16/05/2013;	Mail for stakeholder     consultation notification	No feedback received	• N/A

Agency	Date	Consultation Undertaken	<b>Issues Raised</b>	Where issue has been addressed
		and invitation extended to groups and individuals wishing to express an interest and be consulted about the project.		
Wiradjuri Traditional Owners Central West Aboriginal Corporation	16/05/2013;	<ul> <li>Mail for stakeholder</li> <li>consultation notification and invitation extended to groups and individuals wishing to express an interest and be consulted about the project.</li> </ul>	<ul> <li>No feedback received</li> </ul>	• N/A
Bill Allen (as an individual also representing the Muri Clan Group of the Wiradyri People)	16/05/2013; 04/06/2013	<ul> <li>Mail for stakeholder consultation notification and Invitation extended to groups and individuals wishing to express an interest and be consulted about the project.</li> <li>Telephone discussion about project details and CHMP commitments.</li> </ul>	<ul> <li>On 4th June 2013 Mr Allen called and confirmed his interest to register as an Aboriginal Stakeholder for the Project. He provided background information about his people, he enquired about status of project.</li> </ul>	future consultation as a registered aboriginal stakeholder for this project and will be included in the consultation process for
Native Title Services Corporation	20/05/2013	<ul> <li>Mail for stakeholder consultation notification and invitation extended to groups and individuals wishing to express an interest and be consulted about the project.</li> </ul>	<ul> <li>On 28<sup>th</sup> May 2013 NTSCorp provided a letter stating that they will forward the information to any individuals, groups and organizations 'whom NTSCorp is aware assert traditional interests within or hold cultural knowledge about the relevant area. Recipients of our correspondence will be invited</li> </ul>	Archaeological Heritage Assessment (June 2013) prepared by Anderson Environmental Consultants Pty Ltd and Cultural Heritage Supplementary Report (November 2013) prepared by ERM.

Agency	Date	Consultation Undertaken	Issues Raised	Where issue has been addressed
Office of the Registrar,	20/05/2013	• Mail for stakeholder •	<ul> <li>to register their interest in the project directly with you by 3rd June 2013'. No feedback was received from any other individual or group on this matter.</li> <li>The response from Registrar of •</li> </ul>	Pejar LALC is already involved in the
Aboriginal Land Rights Act 1983 (NSW) [Registrar of Aboriginal Owners]		consultation notification and invitation extended to groups and individuals wishing to express an interest and be consulted about the project.	Aboriginal Owners was received on 17 <sup>th</sup> July 2013, they stated 'regarding Aboriginal Cultural Heritage Assessment within Oberon area in NSW. I have searched the Register of Aboriginal Owners and the project area described does not appear to have Registered Aboriginal Owners pursuant to Division 3 of the Aboriginal Land Rights Act 1983 (NSW). I suggest that you contact the Pejar Local Aboriginal Land Council. They will be able to assist you in identifying other Aboriginal stakeholders for this project'.	consultation process and have not identified to us any other Aboriginal Stakeholder for the project. Refer Indigenous and Non-Indigenous Archaeological Heritage Assessment (June 2013) prepared by Anderson Environmental Consultants Pty Ltd and Cultural Heritage Supplementary Report (November 2013) prepared by ERM.
Industry Groups Industry Capability Network New South Wales (ICN NSW)	29/08/2011	Phone call and email	<ul> <li>Interested in exploring opportunities</li> <li>for local industries to be involved in the construction of the Project.</li> </ul>	Ongoing consultation with ICN NSW to define the best strategy to ensure the local industries are involved in the construction of the Project.

### 2.5 COMMUNITY CONSULTATION

#### 2.5.1 *Community Consultation Approach*

The CES outlines a range of consultation strategies to meet the information needs of the various sectors of the community. In order to meet the information needs of different community groups and individuals, a range of consultation strategies were adopted and include:

- direct contact with identified community groups;
- doorknock consultation undertaken within 5km of the proposed wind farm site and along the corridor of all proposed transmission line routes;
- community newsletter distributed to local area and to anyone registering interest in the Project; and
- a community information session; to be held within the Project locality and advertised through the newsletter and local press during the exhibition of the EA Report.

### 2.5.2 Doorknock

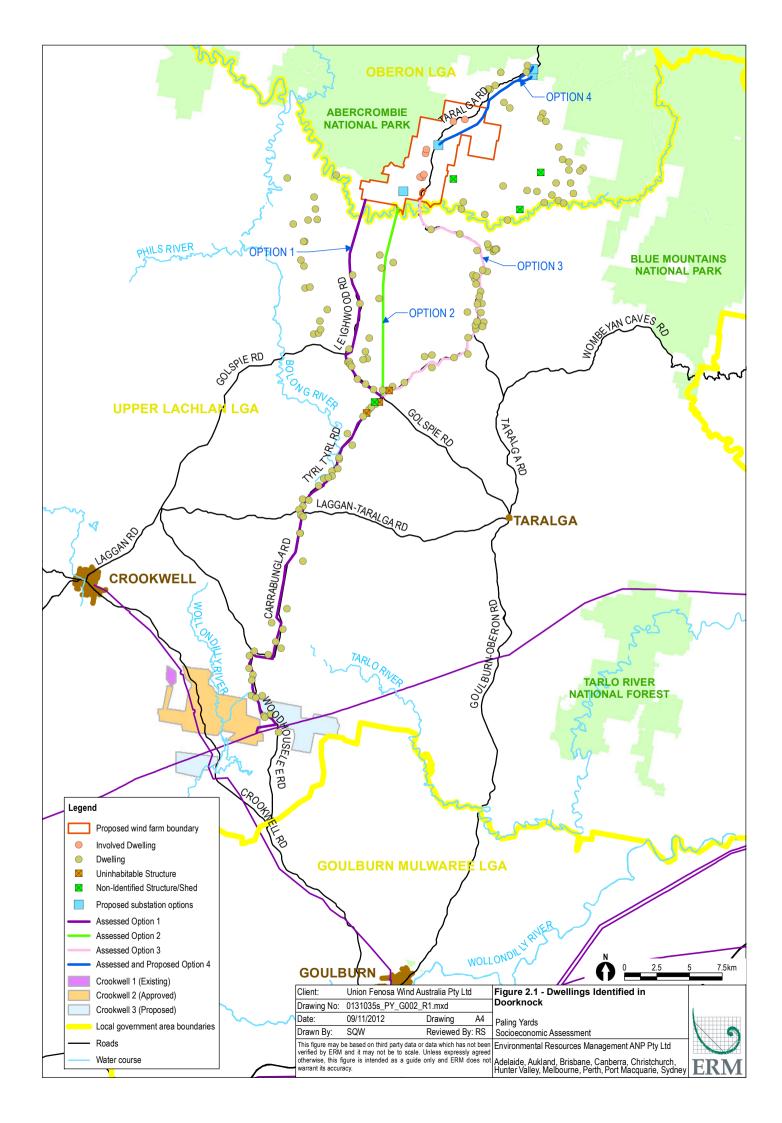
A three day doorknock was undertaken from 30 May to 1 June 2011 within 5km of the proposed wind farm site and along the four proposed transmission line route options. This was carried out by representatives from UFWA and environmental consultants.

The doorknock was advertised a fortnight before it occurred in local mediathe Goulburn Post, Crookwell Gazette and Oberon Review, refer to *Annex B* for copies of the advertisements. The doorknock was also advertised in the community newsletter which was distributed in May 2011.

A total of 142 dwellings were identified in the doorknock exercise and these are shown on *Figure 2.1*.

It was not possible to gain access to all properties due to gates being locked and driveways being unsuitable/unsafe to access. Where access was not available or no one was home, UFWA representatives left a letter in the letterbox informing the owner of the visit and inviting the owner to contact UFWA to discuss the Project. A supplementary two day doorknock was undertaken on 5 and 6 July 2011. Refer to *Annex B* for a copy of this letter.

*Table 2.2* describes the scope and purpose of the doorknock.



Date	Scope		Purpose
30, 31 • May, 1 June 2011	All identified houses within 5km proximity of the proposed wind farm site, and along the four transmission line route options	•	Introduce the Project and the Project team; explain the approvals process and matters to be addressed as part of
5, 6 July • 2011	were visited. Revisit houses that were not accessible within first visit due to poor weather or for other reasons; and Consult with houses that had contacted UFWA in response to letters left in their mailbox during the first doorknock exercise.	•	the EA Report; outline the stakeholder consultation process; confirm the locations of previously identified houses; in the vicinity of the Project and the proposed transmission lines; obtain contact details for residents at identified houses to allow for future consultation; carry out a survey to help UFWA understand what issues are important in the local area that should be addressed in the EA Report; and provide residents with the opportunity to ask questions or comment on the Project.

#### 2.5.3 *Newsletters*

One newsletter was produced during the preparation of the EA Report, as described in *Table 2.3*. A copy of the newsletter is included as part of the consultation material at *Annex B*.

An additional newsletter is proposed to be distributed during the exhibition of the EA Report.

Table 2.3Community Newsletters

Date		Distribution	Purpose										
Date May 2011	•	<b>Distribution</b> 812 copies of the newsletter were distributed to all registered addresses in the Bathurst, Oberon, Crookwell and Taralga post offices districts; and to anyone who registered interest in the Project.	•	Purpose Introduce the Project and the Project team; explain the approvals process and matters to be addressed as part of the EA Report; advise the community of the upcoming doorknock and invite interested people to request a face to face meeting; and provide information about how to contact the Project team including									
				the 1800 number, email address and website.									

After the newsletter was distributed UFWA received one phone call requesting a face to face meeting during the doorknock. Following the doorknock UFWA received two phone calls to the 1800 information line number. Feedback from these calls was captured in the survey form used in the doorknock survey.

At the time of preparing this report, UFWA advised ERM that they had received two emails to the Project email address advising of different addresses to which correspondence should be sent.

Consultation will be ongoing throughout the life of the Project to ensure the community remains informed of the Project progress and the outcomes of the EA Report, and to provide an open forum for addressing questions, issues, concerns or complaints during the approval, construction and operational phases of the Project. A community information session is planned to be held in the local area during the exhibition of the EA Report.

# 2.6 COMMUNITY ATTITUDES

This section considers community attitudes to wind farms generally and to the Project, based on previous studies and the issues of concern identified in the doorknock survey.

# 2.6.1 *Community Attitudes to Wind Farms In NSW – AMR Interactive 2010*

In 2010, the NSW Government commissioned AMR Interactive to undertake a study of community perceptions towards wind farms in NSW. AMR Interactive surveyed over 2000 residents and 300 businesses in regional NSW.

A significant majority (85%) of surveyed respondents indicated that they would support wind farms being built both in NSW as well as in their local region (80%).

Over three quarters of the respondents (79%) were supportive of wind farms being built within 10km from their residence, and more than half of the respondents (60%) supported them at 1-2km.

Six Renewable Energy Precincts have been identified by the Office of Environment and Heritage (OEH). These are the New England Tablelands, Upper Hunter, Central Tablelands, NSW/ACT Border Region, South Coast and Cooma-Monaro. The AMR Survey considered community perceptions within each precinct.

The proposed Paling Yards Wind Farm is included within the Central Tablelands Precinct. This precinct scored above the average in terms of level of support for wind farm developments. The results from the AMR Survey and the UFWA doorknock survey suggest that the majority of surveyed respondents consider that construction of wind farms is acceptable.

#### 2.6.2 *Community Groups*

One community group, the Crookwell District Landscape Guardians (CDLG) (formerly the Friends of Crookwell) was identified as a stakeholder to the Project. A representative from CDLG was contacted to discuss the Project and invited to attend a face to face meeting. The CDLG declined to meet however the representative advised that Option 4 was the preferred transmission line route option.

### 2.6.3 Doorknock Survey Results

During the doorknock exercise, survey forms were used to capture contact details and householder responses to wind farms and high voltage transmission lines. Two different survey forms were used depending on whether the houses were in proximity of the wind farm or along the transmission line routes.

The survey forms used during the doorknock are provided at *Annex B*.

Survey forms were completed by 20 households in the vicinity of the wind farm and 25 households in the vicinity of the transmission lines during the doorknock.

Both survey forms asked respondents to grade their level of support for wind farms. The majority (52%) of the householders surveyed in the vicinity of the wind farm indicated that they are supportive or highly supportive of wind farms.

This level of support is below that recorded in the AMR Interactive study, however the proportion opposing or strongly opposing wind farms was only 9%, with the balance made up by respondents who indicated that they were neutral on the issue.

Respondents to both survey forms were also asked to grade their level of concern about various issues on a scale from 1 to 5. For the purposes of analysis, responses have been grouped together as shown in *Table 2.4*.

### Table 2.4Survey Response Reporting

	Level of Concern										
	Not Cor	ncerned	Neutral	Very Concerned							
Surveyed level of concern	1	2	3	4	5						
Reported level of concern	Not Concerned		Neutral	Concerned/Very Concerned							

The survey results have been summarised as percentages of all responses received for each issue. The results for the surveys administered in the vicinity of the wind farm are shown in *Table 2.5;* and the results of the survey in the vicinity of the transmission lines are shown in *Table 2.6* 

# Table 2.5Community Survey Responses - Wind Farms

						]	lssue				
Surveyed level of concern (%)	High Voltage Transmission lines	Visual Impact	Impacts to land value	Noise Impact	Fire Hazard	Impacts to Flora and Fauna	Impact to Aerial Agriculture Activities	Electromagnetic Interference to GPS, TV & Radio Reception	Electromagnetic Interference- Health Effects	Shadow flicker	Impacts to local traffic
Not	44	48	60	44	70	75	60	52	*	52	79
concerned											
Neutral	11	15	0	12	0	10	0	0		6	11
Concerned / very	45	37	40	44	30	15	40	48		42	10
concerned											
* not enough	n responses	to this	s issue to	o calc	ulate	%					

# Table 2.6Community Survey Responses - Transmission Lines

	Issue												
Surveyed level of concern (%) Not	High Voltage Transmission lines	Visual Impact	Impacts to land value	Fire Hazard	Impacts to Flora and Fauna	Impact to Aerial Agriculture Activities	Electromagnetic Interference to GPS, TV & Radio Reception	Electromagnetic Interference- Health Effects					
Not	25	39	17	60	65	56	41	38					
concerned													
Neutral	13	4	13	8	4	4	45	13					
Concerned / very concerned	62	57	70	32	31	40	24	49					
* not enough	n responses	to this	s issue to	o calculat	æ %								

*Table 2.7* lists the issues of concern recorded during the survey and additional key issues raised by the community during the course of the consultation.

Table 2.7	Summary	of Issues
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Issue Category	Specific Issues	How the issues are being addressed
High Voltage Transmission lines	• visual impacts; loss of privacy due to the introduction of infrastructure to remote areas.	• Visual impacts have been addressed in the report prepared by Green Bean Design at Appendix 6 of the EA Report.
Visual Impact	<ul> <li>Concerns about appearance of wind turbines in the landscape, especially their height; and</li> <li>concerned about proliferation of wind farms in the local area;</li> </ul>	<ul> <li>Visual impacts of the Project have been assessed in the report prepared by Green Bean Design at Appendix 6 of the EA Report.</li> </ul>
Impacts to land value	• Concerns about impacts to land values as a result of the wind farm.	• An economic assessment on the potential impact to land and property values is provided at <i>Section 3.6</i> of this SEIA Report.
Noise	• Concerns about noise impacts from the wind farm and high voltage transmission line.	• Potential noise impacts from the Project are addressed in the Noise Assessment report prepared by SLR Pty Ltd at Appendix 7 of the EA Report.
Fire Hazard	Concerns about wind turbines causing fire.	<ul> <li>Wind turbines incorporate high quality standards to avoid ignition and are fitted with remote monitoring systems to enable shut down in the event that a threshold temperature is reached or an electrical fault is discovered. Lightning conductors will also be installed in turbines to ground lightning strikes and to minimise the risk of wildfire ignition and damage to the turbines.</li> <li>Overhead transmission lines will be located in easements that have been cleared of vegetation, thus reducing the risk of fire. Vegetation in the transmission lines will be routinely maintained.</li> </ul>
Impacts to flora and fauna	• Potential impacts to threatened species (flora and fauna) and potential habitat loss.	
Impacts to Aerial Agriculture	• Impacts to aerial agricultural applications (increased cost, difficulty)	• Potential impacts arising from the Project on aerial applications undertaken in the Project locality are addressed in the Aviation Impact Assessment prepared by Aviation Project Pty Ltd at Appendix 9 of the EA Report.
Electro Magnetic Interference (EMI)	<ul><li>Interference to radio and TV reception; and</li><li>concerns about adverse impacts to health.</li></ul>	• Concerns about impacts arising from EMI around the WTGs are addressed in the Telecommunications Assessment prepared by Garrad Hassan at Appendix 11 of the EA Report.
Shadow Flicker	• Concerns about shadow flicker from wind turbines.	• Concerns about shadow flicker impacts are addressed in the report prepared by Garrad Hassan and included as part of the Landscape and Visual Impact Assessment at Appendix 6 of the EA Report.

## 2.7 DRAFT NSW PLANNING GUIDELINES FOR WIND FARMS, DECEMBER 2011

Since the CES was developed and implemented, DPI has introduced the *Draft NSW Planning Guidelines for Wind Farms, December 2011* (DPI 2011). The guidelines provide the regulatory framework to guide investment in wind farms across NSW while minimising and avoiding potential impacts to local communities. While the consultation strategy meets the requirements of the DGRs, ERM recommend that future consultation should be undertaken in accordance with the new guidelines whilst still ensuring the DGRs are upheld.

# 2.7.1 *Community Consultative Committee*

In accordance with the draft planning guidelines, UFWA are in the process of establishing a Community Consultative Committee (CCC). The purpose of the CCC is to provide a forum for regular, open discussion between representatives of UFWA, the community, the council and other stakeholders about issues relating to the development of the wind farm and, if approved, to be a forum for ongoing communication with the community during the construction, operation and decommissioning phases. The membership of the committee will comprise, in accordance with the draft planning guidelines:

- an independent chairperson;
- five to seven representatives of the local community and other stakeholders;
- one representative of the local council; and
- two representatives of the proponent.

In October 2012, UFWA issued a media release informing the community that it is seeking nominations from local community members and/or affected stakeholders to represent the community for the proposed Paling Yards Wind Farm's CCC. This advertisement included the selection criteria to be met to be part of the CCC, the submissions closing date (30 November 2012), an email address to forward the written submissions and UFWA's freecall number for interested members of the community to contact the company. The media release was also advertised in the Crookwell Gazette, Goulburn Post and Oberon Review. A copy of the media release and advertisements are provided as part of the consultation material at *Annex B*.

At the time of preparing this report, UFWA had advised ERM that no nominations had been received from the community to be a member of the CCC. On 9 October 2012 Oberon Council sent a letter to UFWA nominating the council representatives for the CCC.

Following the submissions closing date and in accordance with the draft planning guidelines, the DG will appoint the local community and other stakeholders' representatives. The DG may review the appointment of community and other stakeholder representatives from time to time. Once the CCC is established, meetings will be held in accordance with the draft planning guidelines. If the project is refused, the committee will be abandoned.

UFWA will encourage Committee members to discuss issues and disseminate information about the Project with the wider community, including special interest groups. UFWA will keep minutes of all meetings of the Committee, and confirmed minutes would be presented to the Council, Committee members, and published on the website.

# 2.7.2 Neighbours Agreement

The proposed wind farm site is in a generally isolated location and there are no dwellings within 2km of any of the proposed WTGs. It is noted that one building is located within the 2km buffer zone for the proposed wind farm site, however this building has not been identified as an official dwelling. UFWA has made several attempts over a two year period to contact the owner of this building with no success. On the basis that there are no dwellings within the 2km buffer zone for the proposed wind farm site, no neighbours agreements are required for the Project.

### 2.8 CONCLUSION

UFWA has undertaken a comprehensive program of stakeholder engagement and community consultation throughout the course of the EA for the Project in accordance with the DGRs.

Consultation has been guided by the CES prepared for the Project. This document clearly sets out how UFWA plan to engage with all identified stakeholders at the different stages of the Project. Consultation thus far has taken the form of direct engagement, phone and email dialogue, and the distribution of a Project newsletter.

A significant component of the stakeholder identification process and community consultation was undertaken through the doorknock surveys carried out by UFWA representatives. The doorknock surveys were a coordinated effort to identify all non-involved landholders who may potentially be impacted by the proposed wind farm and/or the four proposed routes options for the transmission line. Community concerns raised during the doorknock surveys have been recorded, as has the UFWA response to the issues of concern. Key community concerns raised in the consultation include impacts to land values, general concerns about high voltage transmission lines and health affects arising from electromagnetic interference.

Specialist studies commissioned by UFWA have addressed these concerns and are summarised in *Table 2.7.* 

UFWA has decided that the preferred transmission line route option is the northern transmission line route (Option 4). This decision has been made due to its shorter length, and as a result of concerns raised through the stakeholder consultation process regarding the potential impacts of extensive transmission line infrastructure leading south towards the Crookwell 2 wind farm substation.

In accordance with the Draft NSW Planning Guidelines for Wind Farms, UFWA are in the process of establishing a CCC which will provide a forum for representatives of UFWA, the community, the council and other stakeholders to discuss ongoing issues surrounding the approval, construction, operation and decommissioning phases of the Project.

#### 3 SOCIO ECONOMIC PROFILE

### 3.1 INTRODUCTION

The objective of this Chapter is to present baseline socio economic conditions of the Study Area. This baseline addresses issues related to quality of life in the Study Area and the factors that determine it. It provides a base for identifying potential impacts as well as monitoring the impacts of the proposed project. The section presents information on:

- demographics;
- economy and livelihoods; and
- infrastructure and services.

### 3.2 STUDY AREA

The Study Area has been defined to include the proposed wind farm site, the four transmission line route options and the area extending north to Oberon, east to Taralga, south to Goulburn, and west to Crookwell.

The Study Area has been defined to include the area in which people are likely to commute to work on the construction of the wind farm. This area assumes a 60km commuting distance from the wind farm. The Study Area includes the smaller communities around the proposed wind farm site, as well as the larger towns of Oberon and Goulburn; which are considered most likely to experience both direct and indirect, service demand and socio economic impacts resulting from the proposal.

Local relevant socio economic data has been used where possible.

The boundaries of the Study Area have been selected to align with the boundaries of the relevant LGAs. Oberon LGA, Upper Lachlan LGA and Goulburn Mulwaree LGA have been included in the Study Area. The boundary of the Study Area is shown in *Figure 1.1*.

### 3.3 SOCIO ECONOMIC DEMOGRAPHIC PROFILE

This profile has been prepared using publicly available information from the Australian Bureau of Statistics (ABS). Data has been sourced for the Oberon, Upper Lachlan Shire and Goulburn Muwaree LGAs, as this area captures both direct and indirect impacts of the proposal.

To provide a comparative statistical base, an aggregation of the statistics for each of these LGAs has been used. Statistics have also been attained for the NSW State, where relevant, for comparative purposes.

# 3.3.1 Population Profile

In 2006 the Study Area population totalled 38,169 people, representing under one percent of NSW's population. Goulburn Mulwaree LGA is the largest of the three LGAs and accounts for approximately two thirds of the Study Area population (26,086).

As shown in *Table 3.1*, the distribution between males and females was proportionally similar across the Study Area and the State.

	Oberon LGA	ULS LGA	Goulburn Mulwaree LGA	Study Area	NSW		
Population	5,030	7,053	26,086	38,169	6,549,178		
Males	2,634 (52.4%) 3,544 (50.2%) 13,197 (50.6		13,197 (50.6%)	19,375 (50.7%)	3,228,451 (49.3%)		
Female	2,396 (47.6%)	5 (47.6%) 3,509 (49.8%) 12,889 (49.4%)		18,794 (49.3%)	3,320,727 (50.7%)		
Indigenous Population	108 (2.1%)			780 (2.04%)	138,507 (2.1%)		
People Aged 15-24	641 (12.7%)	654 (9.3%)	3,304 (12.7%)	4,599 (12%)	871,717 (13.3%)		
People Aged 65 +	e 647 (12.9%) 1,095		3,998 (15.3%)	5,740 (15%)	905,778 (13.8%)		
Median 38 Age		44	39	40	37		

# Table 3.1Population Summary of Study Area, LGAs and State

The population distribution between males and females was proportionally similar across the Study Area and the State (50.7% male, 49.3% female). This differed for the Oberon LGA, which had slightly higher proportions of males (52.4%) than the Study Area and the State.

In 2006, there was a similar proportion of Indigenous people located in the Study Area (2.04%) compared to the average state population of 2.1%.

In terms of age structure, approximately 15% of the population in the Study Area were aged 65 and over, which was slightly lower than the State (13.8%), although Oberon LGA had 12.9% of its population in this age bracket. Upper Lachlan Shire LGA had the lowest proportion of people aged 15-24 years (9.3%), whereas the proportion in the other LGAs and in the Study Area were close to the State average of 13.3%. Further population summaries of each LGA are presented in *Table 3.1*.

Median age for the Study Area, was slightly higher (40) than the State (37). Oberon LGA (38) and Goulburn Mulwaree LGA (39) had similar median ages, however, Upper Lachlan Shire LGA had a higher median age of 44.

#### 3.3.2 Population Growth

Population growth of the Study Area compared to the relevant LGAs and the State is shown in *Table 3.2.*.

*Table 3.2* indicates that population growth figures for the Oberon LGA, Upper Lachlan Shire LGA and Goulburn Mulwaree LGA are all significantly lower than overall growth in NSW. A declining growth rate has occurred in Goulburn Mulwaree LGA. This may be attributed to changes in the LGA boundary relating to the merging of two council areas.

Table 3.2Population Growth: 1996 - 2006

	1996	2001	2006	% Growth 1996-2006
Oberon LGA	4,937	5,132	5,077	2.8%
Upper Lachlan Shire LGA	6,653	6,749	6,840	2.8%
Goulburn Mulwaree LGA*	27,296	28,229	26,086	-4.1%
Study Area	38,886	40,110	38,003	0.5%
NSW	6,038,696	6,371,745	6,585,732	9.1%
6 LDC 000/				

Source: ABS 2006

\* these figures have been created by adding together the populations of Goulburn and Mulwaree LGAs which merged in 2004.

# 3.4 ECONOMY AND LIVELIHOODS

The northern part of the Study Area containing Oberon Shire LGA is situated within the Central West Region of NSW. The Central West Region contains the major centres of Bathurst, Orange, Lithgow and Cowra. Its major industry sectors in order of economic contribution include agriculture, manufacturing mining, forestry, retail, education, health and community services.

The southern part of the Study Area (Upper Lachlan Shire LGA and Goulburn Mulwaree LGA) is part of the Southern Inland region and includes the major centres of Goulburn, Queanbeyan, Cooma, Young, and Moss Vale – Bowral – Mittagong. The region has a diverse industry base dominated by the services sector, agriculture, and manufacturing/processing.

### Development Challenges and Opportunities

The Study Area faces a range of economic development challenges. Major competitive advantages have historically been within the agriculture, mining, services and tourism sectors. Some of the key challenges identified in the Department of State and Regional Development's *Regional Business Growth Plans* for the Central West and Southern Inland Region include:

• water security for existing and future industry development and urban populations;

- securing electricity supply for major projects;
- retaining industry and attracting new investment in areas of population decline;
- alignment of infrastructure with business and growth needs;
- road access across Blue Mountains for freight and commuter linkages to Sydney;
- balancing protection of resource access and land use conflict with primary industry operations;
- management of natural resources;
- retention and attraction of trade apprentices; and
- skills shortages exacerbated by population decline.

The Growth Plans for the Central West and Southern Inland Regions and include strategies to address economic opportunities in the region. Those strategies of relevance to the Project include:

- develop strategies to address barriers to business investment in the Renewable Energy Precinct (wind) in the region;
- establish Renewable Energy Precincts in the region to facilitate implementation of wind farms; and
- develop green business opportunities, including green energy production.

### 3.4.1 Industry Profile

The industry of employment for employed persons in between 1996 and 2006 are shown in *Table 3.3*.

Employment within Oberon LGA is structured around manufacturing and agriculture. Historically, these industries have played a vital role in the economy; with employment rates in 1996, 2001 and 2006 significantly above the state average. The manufacturing industry in Oberon LGA has shown growth of 6.7% since 1996. Despite a downward trend, agriculture is still the second highest industry of employment in the LGA.

Industries of employment in Upper Lachlan Shire LGA differ with agriculture being the largest industry, with 31.4% of the employment market in 2006. This was followed distantly by health care (9.8%). Similarly to Oberon LGA, agriculture in Upper Lachlan Shire LGA has seen a decline in industry share since 1996. In Goulburn Mulwaree, health care and retail trade were the dominant industries in 2006 (both with 13% of the market) reflecting Goulburn's status as a regional and administrative centre.

In the Study Area as a whole, the dominant industry in 2006 was agriculture (50.4%), followed by manufacturing.

Industries of employment differ across the State compared to the Study Area. In 1996 and 2001 manufacturing was the largest industry of employment; however this has since seen a decline in growth. The most significant industry of employment in NSW in 2006 was retail, followed by health care.

# Table 3.3Industry of Employment, 1996-2006

		Ober	on LGA		Upper Lachlan Shire LGA				Go	oulburn I	Mulwaree	e LGA		Stu	dy Area			N	SW	NSW			
	1996	2001	2006	Growth %	1996	2001	2006	Growth %	1996	2001	2006	Growth %	1996	2001	2006	Growth %	1996	2001	2006	Growtl			
Agriculture, forestry & fishing	22.4	19.4	17.0	-22.7	38.	37.0	31.4	-9.9	6	6	4	-50	22.2	20.8	17.5	-27.5	3.6	3.4	2.7	-15.3			
Mining	0.3	0.2	0.4	66.7	0.2	0.1	0.3	50.0	2	1	1	-100	0.8	0.4	0.6%	5.6	0.8%	0.5	0.7	-6.7			
Manufacturing	20.3	21.9	21.4	6.7	3.6	4.4	3.8	15.8	10	9	8	-25	11.3	11.8	11.1	-0.8	11.5	11.0	9.6	-5.9			
Electricity, gas, water & waste services	0.3	0.7	1.0	214.3	0.8	0.6	0.9	22.7	2	1	1	-100	1.0	0.8	1.0	45.7	1.0	1.0	1.0	13.5			
Construction	9.0	5.3	6.3	-28.8	4.2	5.2	6.9	81.5	5	6	7	29	6.1	5.5	6.7	27.2	6.2	6.7	7.3	33.2			
Wholesale trade	2.6	3.1	1.9	-24.1	3.4	3.3	2.1	-33.0	4	6	3	-33	3.3	4.1	2.3	-30.0	5.9	5.3	4.7	-9.8			
Retail trade	5.0	6.9	7.5	51.8	6.2	6.2	7.3	30.3	10	12	13	23	7.1	8.4	9.3	35.0	10.1	10.8	11.1	25.6			
Accommodation & food services	6.4	6.8	7.1	12.4	4.0	4.1	4.9	33.3	8	9	9	11	6.1	6.6	7.0	18.9	6.5	6.7	6.6	15.2			
Transport, postal & warehousing	4.4	5.9	5.9	38.4	3.6	3.2	3.5	5.8	8	6	7	-14	5.3	5.0	5.5	10.1	5.1	4.9	5.0	10.6			
Information media & telecommunications	2.0	1.0	1.0	-48.9	1.8	1.3	1.2	-28.8	3	1	1	-200	2.3	1.1	1.1	-92.6	2.9	3.0	2.4	-7.7			
Financial & insurance services	1.4	1.0	0.9	-35.5	1.4	1.2	0.9	-32.5	2	1	2	0	1.6	1.1	1.3	-22.7	4.8	4.8	5.0	18.5			
Rental, hiring & real estate services	0.6	0.7	1.0	57.1	0.4	1.0	0.7	120.0	1	1	1	0	0.7	0.9	0.9	59.0	1.6	1.8	1.7	23.2			
Professional, scientific & technical services	1.3	2.4	2.3	80.0	2.3	3.4	4.2	106.3	3	3	4	25	2.2	2.9	3.5	70.4	6.6	7.4	7.3	25.5			
Administrative & support services	1.6	3.1	2.0	30.6	1.2	1.2	1.1	0.	2	2	2	0%	1.6	2.1	1.7%	10.2	2.9	3.4	3.1	21.1			
Public administration & safety	4.8	5.3	6.3	33.3	7.8	6.9	9.0	26.1	9	9	11	18	7.2	7.1	8.8	25.8	5.6	5.2	6.0	22.			
Education & training	4.9	5.0	5.9	22.3	6.0	5.9	6.0	9.4	6	7	7	14	5.6	6.0	6.3	15.2	7.0	7.1	7.6	22.3			
Health care & social assistance	4.3	5.3	5.9	40.2	7.0	7.8	9.8	53.3	12	13%	13%	8%	7.8	8.7	9.6	33.8	9.2	9.3	10.5	28.8			
Arts & recreation services	1.9	1.6	1.0	-45.5	0.6	1.1	0.9	75.0	1	1	1	0	1.2	1.2	1.0	9.8	1.3	1.3	1.4	19.6			
Other services	2.0	2.6	2.7	34.8	3.6	3.5	2.8	-12.9	4	4	4	0	3.2	3.4	3.2	7.3	4.4	4.1	3.8	-1.4			
Inadequately described/Not stated	4.5	2.0	2.4	-45.1	3.9	2.6	2.3	-34.2	2	2	2	0	3.5	2.2	2.2%	-26.4	3.1	2.4	2.6	-1.9			
Total	2,267	2,153	2,304		2,844	3,035	3,115		11,258	10,455	11,097		16,369	15,643	16,516		2,558,875	2,748,396	2,901,482				

# 3.4.2 Employment Profile

Occupations for employed persons in between 1996 and 2006 are shown in *Table 3.4*.

In 2006, the highest proportion of occupational competencies in the Study Area was managers (21.5%), technicians or trades workers (14.3%) and labourers (13.7%). In comparison to the State, there is an overrepresentation of technical, trade based and labour based skills and an under representation of professionals within the Study Area.

There were marked differences between occupations across the LGAs in the Study Area. The key differences between Oberon Shire LGA, Upper Lachlan Shire LGA, and Goulburn Mulwaree LGA were:

- in 2006, the Upper Lachlan Shire LGA had a significantly higher proportion of people employed as managers (32.7%) than both other LGAs (Goulburn Mulwaree 12%, Oberon Shire LGA 19.8%) and the State average of 13.6%; and
- between 1996-2006, Goulburn Mulwaree LGA had a higher proportion of Community & personal service workers (13%) than the other LGAs and the State average of 8.6%, reflecting the importance of the Goulburn Correctional Centre and Goulburn Police Academy as places of employment within this LAG. Goulburn Mulwaree also evidenced a more diverse occupation base, with statistics evenly spread between most occupation types.

	Oberon LGA			Upper Lachlan Shire LGA		Goulburn Mulwaree LGA		Study Area			NSW				
	1996	2001	2006	1996	2001	2006	1996	2001	2006	1996	2001	2006	1996	2001	2006
Managers	20.0%	21.0%	19.8%	35.2%	34.9%	32.7%	13%	12%	12%	22.7%	22.6%	21.5%	13.5%	13.5%	13.6%
Professionals	9.1%	9.8%	9.5%	9.4%	10.5%	11.7%	13%	13%	14%	10.5%	11.1%	11.7%	18.2%	19.8%	21.2%
Technicians & trades workers	15.6%	15.1%	16.3%	12.7%	13.1%	12.7%	14%	14%	14%	14.1%	14.1%	14.3%	14.9%	14.1%	13.6%
Community & personal service workers	7.5%	6.9%	7.9%	6.3%	7.1%	9.4%	11%	12%	13%	8.3%	8.7%	10.1%	7.4%	7.8%	8.6%
Clerical & administrative workers	9.4%	10.1%	9.6%	9.4%	10.0%	9.8%	14%	12%	12%	10.9%	10.7%	10.5%	16.7%	16.3%	15.4%
Sales workers	3.6%	6.3%	5.6%	4.1%	4.3%	5.3%	9%	10%	10%	5.6%	6.9%	7.0%	9.3%	9.9%	9.7%
Machinery operators & drivers	13.9%	13.8%	13.4%	6.2%	5.7%	6.1%	11%	11%	10%	10.4%	10.2%	9.8%	7.8%	7.2%	6.4%
Labourers	16.3%	14.8%	15.9%	13.9%	12.3%	11.1%	12%	13%	14%	14.1%	13.4%	13.7%	9.6%	9.4%	9.5%
Inadequately described/Not stated	4.6%	2.1%	1.9%	2.8%	2.0%	1.3%	3%	2%	1%	3.5%	2.0%	1.4%	2.6%	2.0%	1.9%
Total	2,267	2,152	2,305	2,843	3,035	3,114	11,258	10,455	11,097	16,369	15,643	16,516	2,558,875	2,748,396	2,901,482
Source: ABS 2006															

# Table 3.4Occupation Types; LGAs, Study Area and NSW 1996 - 2006

#### 3.4.3 Labour Force Status

Unemployment levels in Oberon LGA and ULS LGA have historically been lower than the State average. In 2006 the unemployment rate for Oberon LGA was 4.6%, compared with 5.9% for the State, refer *Table 3.5*. The Central West SD had a higher unemployment rate than NSW in 2006, while South Eastern SD had a lower rate.

	1996	2001	2006
Oberon LGS	5.8%	7.7%	4.6%
ULS LGA	7.2%	4.1%	3.7%
Goulburn Mulwaree LGA	*	*	6.1%
Study Area	6.5%	5.9%	4.8%
NSW	8.8%	7.2%	5.9%

#### Table 3.5Unemployment Rates

#### 3.4.4 Family Income

*Table 3.6* compares weekly family incomes across the LGAs, the Study Area and the State. The figure shows that:

- median individual and household incomes in all LGAs and the Study Area are below the State average;
- median individual and household incomes in the Oberon Shire LGA and Goulburn Mulwaree Shire LGA are higher than those in the Upper Lachlan Shire; and
- median weekly rent was significantly lower in the Upper Lachlan Shire LGA (\$90) compared to Oberon and Goulburn (\$150), reflecting the higher cost of living in the larger regional centres.

### Table 3.6Median Weekly Income: LGAs, Study Area and State, 2006 (\$/weekly)

	Oberon Shire LGA	Upper Lachlan Shire LGA	Goulburn Mulwaree LGA	Study Area	NSW
Median individual income (\$/weekly)	\$436	\$374	\$410	\$407	\$461
Median household income (\$/weekly)	\$904	\$731	\$840	\$825	\$1,036
Median weekly rent (\$/week)	\$150	\$90	\$150	\$130	\$210
1. ABS Census	Data, Basic Comr	nunity Profiles, 20	006		

ENVIRONMENTAL RESOURCES MANAGEMENT AUSTRALIA

### 3.4.5 Community Services, Social Infrastructure and Recreation

The nearest township and service centre within the Study Area to the proposed wind farm site is Taralga (population 312), which is located approximately 32km south of the proposed wind farm site. Community services in Taralga include:

- Taralga Public School (primary);
- child care centre;
- grocery store and cafes;
- Rural Fire Service;
- Taralga Progress Association;
- Taralga Golf Club;
- accommodation; and
- tourist information and historical society.

The proposed wind farm site is located around the local settlements of Curraweela (approximately 8km south), Porters Retreat, and Jerrong (approximately 38km west, by road). The Study Area contains many of these type of rural residential communities with little or no community services available.

Crookwell (population 1,993) is located approximately 38km south of the proposed wind farm site. Crookwell is a historic service town to the neighbouring agricultural and pastoral industries. Services in Crookwell include:

- Crookwell Public School (primary);
- grocery store and cafes;
- accommodation; and
- tourist information centre and historical society.

Major local services and social infrastructure are concentrated in the regional centres of Oberon and Goulburn, which are located approximately 60km north and south of the proposed wind farm site respectively. It is from these locations that employment generated by the proposed wind farm is expected to be sourced.

The nearest hospital is Oberon District Hospital approximately 60km north of the Project. The nearest secondary schooling facilities are located in Oberon. A variety of other social infrastructure is also available in Oberon including emergency services, utilities, as well as recreational facilities.

Goulburn is a significant inland service centre with health service including St John of God Hospital and Goulburn Base Hospital. Education facilities available in Goulburn include seven primary schools, two secondary schools, Goulburn Tafe and the Charles Sturt University NSW Police College. The town also provides a variety of community services and sporting/recreation facilities, clubs and entertainment venues.

### 3.4.6 Roads and Transport

The major form of transportation in the Study Region is road vehicles. The three LGAs that comprise the Study Area have financial and jurisdictional responsibility for the road network often in partnership with the State Government depending on the category of the road.

The main access road to the proposed wind farm site is Abercrombie Road. Any upgrades required to local roads will be of benefit to the community. The doorknock survey asked respondents to suggested community funding projects they would like to see occur if the Project went ahead. Of the 37 responses received, 33 indicated that they would like to see road upgrades and repairs.

#### 3.5 COMMUNITY DEVELOPMENT

UFWA is a subsidiary of a Spanish Utility company called Gas Natural Fenosa, which has a long history of successful renewable energy projects around the world, with considerable experience in wind, solar, hydroelectricity, biomass and other renewable technologies.

Gas Natural Fenosa has a strong commitment to social and environmental issues throughout all aspects of its business. Natural Gas Fenosa has received a number of awards (UFWA 2011), which highlights the company's actions in the fields of social responsibility, sustainability and environmental protection.

In 2011, Gas Natural Fenosa's sustainability strategy earned it a place on the Dow Jones Sustainability Index and DJSI Europe. Likewise, for the tenth year running, it was included in the FTSE4Good sustainability indices following a new half yearly assessment of this tool geared towards socially responsible investors.

Gas Natural Fenosa is committed to the community in which it operates, where it actively engages with the community as part of its long term commitment to community investment. Gas Natural Fenosa received the 2011 Platts Global Energy Award in New York for the most outstanding community development programme for its Cuartel V gasification project located in Buenos Aires, Argentina. The award winning initiative was focused on improving access to public services for the neediest groups and addressing poverty in local communities where the company operates.

UFWA's goal is to use state of the art green technologies and provide sustainable sources of energy that can assist in developing rural communities. UFWA are considering potential options to support the local community surrounding the Project including the establishment of the Oberon Community Enhancement Fund and support for the community groups and organisations.

#### 3.6 IMPACT ON LAND VALUES

The value of rural land in the area surrounding the Project is determined by a range of economic factors including commodity prices, interest rates, existing improvements on agricultural land, infrastructure and services, and the supply of land and/or availability of similar land for sale. Therefore, the establishment of the proposed wind farm on such rural lands would be only one consideration in the determining price.

The value of involved properties would be expected to increase in value as a result of the wind farm, provided that the rights to rentals for the turbines are transferable with the scale of the property (Community Affairs References Committee, June 2011). In terms of non-involved or neighbouring properties, there is little evidence to suggest that land values are affected by wind farm development.

The Preliminary Assessment of the Impact of Wind Farms on Surrounding Land Values in Australia (Duponts & PRP, 2009) prepared for the NSW Valuer General recognises that the main finding was that "wind farms do not appear to have negatively affected property values in most cases." The Study further noted that "a property's underlying land use may affect its sensitivity to price impacts" and that, of the properties studied, "no reductions in sale price were evident for rural properties or residential properties located in nearby townships with views of the wind farm".

A Community Affairs References Committee was established by the Senate to investigate any adverse health for people living in close proximity to wind farms and the economic impact of rural wind farms, including impacts to property values. The Committee's report entitled *The Social and Economic Impacts of Rural Wind Farms* was released in June 2011 (Community Affairs References Committee, 2011) and recognised that values of some properties that are close to turbines may be adversely affected, but in most cases, planning processes such as setbacks are designed to avoid such situations.

Both the Committee's report and the 2009 report prepared for the NSW Valuer General make reference to a Land Value Assessment of the Crookwell Wind Farm (to the south of the Project) prepared by Henderson & Horning (2006). The assessment "found no reductions in property values" based on an assessment of 78 property sales around the Crookwell Wind Farm during 1990-2006. This assessment also concluded that there were "no measurable reduction in values for those properties that have a sight line to the [wind turbine] development" and "factors such as soils, improvements and access to services are more important drivers in determining value then the visual amenity of the wind farm " (Henderson & Horning, 2006).

Having regard to the above, it is not anticipated that the Project will have an adverse impact on the land values of neighbouring, non-involved properties.

#### 4 IMPACT ASSESSMENT

### 4.1 METHODOLOGY

The potential for, and magnitude of, impacts resulting from the proposal have been addressed as part of other technical reports that will support the EA.

This section identifies the potential social impacts of the Project, their significance, conclusions of technical reports and recommended mitigation measures where appropriate. Issues of community concern identified in Chapter 2 of this report have been considered as a means of evaluating the impacts. The definitions of each level of significance are provided in the *Table 4.1* 

### Table 4.1Impact Significance Definitions

Significance	Definition
Positive	An impact that inherently provides benefits to stakeholders or one that can produce positive effects with proactive management and
	action.
None to Low	An impact that can be easily addressed by a minor modification to
	construction or operational techniques (essentially an "opportunity"
	to proceed at low cost and/or with minimal social impact).
Minor	An impact that can be addressed by modifications to construction or
	operational techniques, but at an additional cost; and/or likely to be
	raised as an issue by stakeholders.
Moderate	An impact that can, with some difficulty, be addressed by major
	(non-standard) modifications to either construction or operational
	techniques, at a large additional cost; and/or likely to require
	significant consultation to convince stakeholders that it can be
	addressed in an acceptable manner.
Major	An impact that has the potential to impose an unacceptably high risk
	(damage to corporate reputation, compromised social license to
	operate) to the Project unless managed or avoided in an appropriate
	way. It could involve an unacceptable additional cost or engineering
	risk; and/or lead to a significant delay to the Project timetable;
	and/or compromise international standards, country legislation,
	industry best practice; and/or cause an extreme NGO/ stakeholder
	reaction.

The significance of impacts has been assessed on the basis of their severity and the likelihood of occurrence, and the sensitivity of receptors to, and degree of change predicted to be caused by, the impact, refer *Table 4.2*. The significance criteria used for the assessment of negative social impacts is outlined in *Table 4.3*.

# Table 4.2Method for Identifying Significant Issues

	Criteria Significance Assessment									
Severity Low likelihood Moderate likelihood High likelihood										
Low	None-Low	Minor	Minor							
Medium	Minor	Moderate	Moderate							
High	Moderate	Major	Major							

		Severity Criteria			Significance Assessment Criteria				
Duration	Extent	Degree of Change	Ability to adapt	Severity	Low likelihood	<b>Moderate</b> <b>likelihood</b> (Has occurred in similar projects)	<b>High</b> <b>likelihood</b> (Has occurred in Australia)		
Short-term	Individual/ Household	Inconvenience caused but with no consequence on long-term livelihoods or quality of life	Those affected will be able to adapt to the changes with relative ease, and maintain pre-impact livelihood	Minor	Minor	Minor	Minor		
Medium-term	Small number of households	Primary and secondary impacts on livelihood and quality of life	Those affected will be able to adapt to changes, with some difficulty, and maintain pre-impact livelihood, but only with a degree of support	Moderate	Minor	Moderate	Moderate		
Long-term/ irreversible	Large part of/full settlement	Widespread and diverse primary and secondary impacts likely to be impossible to reverse or compensate for	Those affected will not be able to adapt to changes and continue to maintain pre-impact livelihood	Major	Moderate	Major	Major		

# Table 4.3Significance Criteria for Negative Social Impacts

Utilising the impact assessment methodology presented above, *Table 4.4* presents the identified social impacts, both positive and negative; the source of the impact; and who the receptors are. The significance of the impact is rated both prior to and following the mitigation/enhancement. Mitigation measures are developed for adverse impacts while enhancement measures have been generated for positive impacts. For some impacts, no mitigation/enhancement measure has been developed.

Social Factor	Impact	Source and Description of Impact	Impact Rating Prior to Mitigation/ Enhancement		Recommended Mitigation/Enhancement	Impact Rating after Mitigation
Demographics	Increased population impacts on social infrastructure and services.	<ul> <li>Source:</li> <li>Increase in population (workforce); and</li> <li>Increase in demand and usage of social infrastructure and services in local and regional area.</li> <li>Vulnerability:</li> <li>Capacity of social infrastructure in local and regional area; and</li> <li>Capacity of health and community services in local and regional area.</li> <li>Receptors: <ul> <li>Local residents;</li> <li>Employees and their families;</li> <li>Local agencies; and</li> <li>Local service providers.</li> </ul> </li> </ul>	None to low	•	No mitigation required. It is predicted there will be sufficient capacity in the existing local services to accommodate the 65 full time construction jobs generated by the Project; and the majority of employees will likely be sourced/commute from the major regional centres of Oberon or Goulburn and commute to work on the proposed wind farm site or on the transmission line.	None to low
Economy and Livelihoods	Increased economic activity	<ul> <li>Source:</li> <li>Direct employment with Project (approximately 65 full time equivalent jobs to be provided during the construction phase and 11 jobs during the operational phase);</li> <li>Indirect and induced employment via increased demand for local services and infrastructure; and</li> <li>Direct project expenditure in the local and regional area for goods and services.</li> <li>Gain:</li> <li>Up-skilling of local/regional workforce; and</li> <li>Increased potential for future job opportunities particularly given the status of the location of the Project as a renewable energy precinct.</li> <li>Receptors:</li> <li>Broader regional residents who become employees; and</li> <li>Local businesses that provide goods or services to the Project.</li> </ul>	Positive	•	The local and regional population figures and industry and employment profile indicates sufficient capacity and skill diversity to provide employment to the Project; the Project should therefore employ local and regional workers; and Procurement of local goods and services where possible.	Positive

# Table 4.4Potential Impacts and Recommended Mitigation Measures

Social Factor	Impact	Source and Description of Impact	Impact Rating Prior to Mitigation/ Enhancement	Recommended Mitigation/Enhancement	Impact Rating after Mitigation
Economy and Livelihoods	Diversification of income stream for involved land owners	<ul> <li>Source:</li> <li>Additional income stream from hosting WTGs or easements for transmission line.</li> <li>Gain:</li> <li>Farming families who wish to stay on the land as a lifestyle choice can be supported by off-farm income.</li> <li>Receptors</li> <li>Involved landholders.</li> </ul>	Positive	N/A	Positive
Economy and Livelihoods	Potential impacts to efficiency of aerial agricultural applications in the vicinity of the Project.	<ul> <li>Source:</li> <li>Presence of WTGs.</li> <li>Vulnerability:</li> <li>the efficiency of aerial agricultural applications (spraying and fertilising) may be compromised to properties in the vicinity of WTGs. Landholders may face increased costs/ consider alternative means to carry out agricultural operations to their properties.</li> <li>Receptors</li> <li>Local residents; and</li> <li>Aviation operators.</li> </ul>	Moderate	• Assess the viability of conducting aerial agricultural operations on properties adjacent to the proposed wind farm site, particularly by the use of helicopters.	Minor

Social Factor	Impact	Source and Description of Impact	Impact Rating Prior to Mitigation/ Enhancement		Recommended Mitigation/Enhancement	Impact Rating after Mitigation
Infrastructure	Construction Traffic. Impacts to community amenity during construction.	<ul> <li>Source:</li> <li>Wind farm component delivery (transport of wind turbine nacelles; blades, towers);</li> <li>Delivery of construction material (concrete for foundations, road base materials); and</li> <li>Transmission line construction.</li> <li>Vulnerability/ Gain:</li> <li>Capacity of existing road infrastructure in the local area around the Project; and</li> <li>Disruption during to construction period due to increased traffic movements; dust, noise etc.</li> <li>Gain:</li> <li>A legacy of the Project will be improved roads along the construction transport route.</li> <li>Receptors:</li> <li>Local residents;</li> <li>Local service providers; and</li> <li>Other industry road users.</li> </ul>	Moderate	•	Carry out pre-construction road survey to determine existing condition of local roads; Carry out upgrade and strengthening works along the access road network to provide safe construction access for the Project; Prepare and implement a traffic management plan to ensure local roads are not adversely impacted by heavy vehicles; and Notify local community of changed traffic conditions and proposed road works via newsletter or information line	Positive
Community Amenity	Impacts to land value	<ul> <li>Source:</li> <li>WTGs; and</li> <li>Transmission lines.</li> <li>Vulnerability:</li> <li>Adverse impacts to land value (perceived or actual) due to the presence of wind farm and transmission line infrastructure;</li> <li>Receptors:</li> <li>Local residents.</li> </ul>	None to Low	•	As discussed at Section 3.5 of this report, it is recognised that wind farms do not adversely impact on the land values of neighbouring properties. Therefore, no mitigation/enhancement measures have been recommended.	None to Low

Social Factor	Impact	Source and Description of Impact	Impact Rating Prior to Mitigation/ Enhancement		Recommended Mitigation/Enhancement	Impact Rating after Mitigation
Community Amenity	Noise Impacts	<ul> <li>Source:</li> <li>Wind turbines;</li> <li>Electrical substation;</li> <li>Transmission lines; and</li> <li>Construction works.</li> <li>Vulnerability:</li> <li>Noise impacts due to the presence of wind farm and transmission line infrastructure.</li> <li>Gain:</li> <li>Separation between non-involved neighbouring properties and the proposed wind farm site will reduce potential noise impacts.</li> <li>Receptors:</li> <li>Local residents.</li> </ul>	Minor	•	<ul> <li>The Noise Assessment prepared by SLR concluded that <i>"all non-project involved receptors were found to be below the noise criteria stipulated in SA EPA Guidelines. Some project involved receptors are predicted to slightly exceed the WHO noise criteria, however these locations are used for part of the year only and will not be used should post construction noise testing definitively show an exceedance of the criteria, as per the noise agreement with UFWA".</i></li> <li>To minimise potential noise impacts associated with night-time deliveries the following mitigations measures are recommended;</li> <li>Prior notification of affected public where night-time convoys are scheduled; and</li> <li>Restricted use of exhaust/engine brakes in built up areas.</li> </ul>	Minor
Community Amenity	Visual impacts, shadow flicker, loss of privacy	<ul> <li>Source:</li> <li>Wind turbines; and</li> <li>Transmission lines.</li> <li>Vulnerability/ Gain:</li> <li>Loss of visual amenity due to presence of wind farm and transmission line infrastructure;</li> <li>shadow flicker impacts from WTGs; and</li> <li>Loss of privacy through clearing of vegetation and introduction of transmission line infrastructure in isolated areas.</li> <li>Receptors:</li> <li>Local residents.</li> </ul>	Moderate	•	The Project should investigate measures to ameliorate any identified visual impacts arising from the Project; including shadow flicker impacts; measures may include minor adjustments to WTG location or landscape screening; transmission line poles should be sited sensitively to reduce visual impacts to residents where possible; and clearing for transmission lines should be kept to the minimum required for safety requirements.	Minor

Social Factor	Impact	Source and Description of Impact	Impact Rating Prior to Mitigation/ Enhancement	Recommended Mitigation/Enhancement	Impact Rating after Mitigation
Community Amenity	Electromagnet ic Interference: Health Effects	<ul> <li>Source:</li> <li>Wind turbines; and</li> <li>Transmission lines.</li> <li>Vulnerability/ Gain:</li> <li>Perceived impacts to health arising from electromagnetic interference caused by WTGs and transmission lines</li> <li>Receptors</li> <li>Local residents</li> </ul>	None to Low	• It is generally acknowledged that wind farms do not cause adverse health effects. Therefore, no mitigation/enhancement measures have been recommended. This is addressed further within the EA, refer Section 11.	None to Low

#### 4.2 CONCLUSION

This SEIA has been prepared to assess the social and economic impacts of the Project as an input to the environmental assessment. This SEIA considers the potential Project impacts on landowners involved in the proposed wind farm, in proximity to the proposed wind farm, and along the corridor of the four transmission route options.

UFWA has identified the northern transmission line route (Option 4) as the preferred option due to its shorter length and as a result of concerns raised through the stakeholder consultation process regarding the potential impacts of extensive transmission line infrastructure leading south towards the Crookwell 2 wind farm substation.

The Project will have positive economic impacts through the creation of 65 construction jobs and 11 operational jobs. Although employees are likely to be sourced from Oberon or Goulburn, there are likely to be flow on effects to the local economy including business in nearby communities such as Taralga, especially during construction.

The landholders involved in the proposed wind farm site will benefit from an additional income stream, as will landholders who host easements for the construction of the transmission line.

The proposed wind farm and transmission line route may result in amenity impacts including impacts to land value, noise, visual impacts including shadow flicker and loss of privacy. The community has also raised concerns about potential health effects arising from electromagnetic interference. Appropriate mitigation measures have been identified as part of the EA Report and will be necessary to manage and ameliorate the potential impacts.

Visual impacts including shadow flicker from the WTGs should be reduced as far as possible by landscape screening or adjustment to the location of WTGs. Impacts to visual amenity and privacy arising from the transmission line route should be reduced as far as possible through sensitive siting of individual transmission line poles and carrying out the minimum amount of clearing required for safe construction.

The community may be moderately impacted during the construction of the Project due to heavy vehicle impacts on local roads, and changed traffic conditions. The most important mitigation measure will be to inform landholders and the local community of the likely impacts to be experienced during construction. Construction traffic management measures will also be enforced and after construction is completed all road users will benefit from the upgrades made to access roads.

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Annex A

# Community Engagement Strategy



# STAKEHOLDER CONSULTATION & ENGAGEMENT STRATEGY

For Paling Yards Wind Farm

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# 1. PURPOSE & OBJECTIVES

# 1.1. Purpose

Union Fenosa Wind Australia Pty Ltd (UFWA) acknowledge and understands the need to effectively communicate with residents and all relevant stakeholders through a program of community consultation.

This Community Engagement Strategy (CES) has been developed to guide the consultation process, and to ensure that UFWA satisfy any consultation requirements of the eventual approvals process. This strategy will also assist UFWA in maintaining a positive relationship with local residents, stakeholders and wider community. The strategy will also set out a process of engagement with the community, in order to identify and manage social impacts that may result from the project. Consultation with the community should remain an objective process, delivering facts about the project, listening to community and stakeholder concerns and providing feedback.

# 1.2. Objectives

The objectives of the community engagement process are:

- To identify stakeholders that should be engaged in the consultation process;
- To identify the appropriate methods and extent of engaging with identified stakeholders;
- To ensure that key stakeholders are aware of the approval process;
- To ensure that the community and stakeholders informed about the project through the provision of factual project information;
- To identity the potential issues or concerns that stakeholders and the community may raise in relation to this project; and
- To provide feedback to the community and stakeholder enquiries and explain that how their input will influence the final project design.

# 1.3. Methodology

It is recognised that UFWA may also undertake activities to promote the project to the local community and other interested stakeholders. These promotional activities remain distinct from the consultation process outlined in this Strategy, although it is important that project information distributed remains consistent.

UFWA would be responsible for undertaking the majority of stakeholder consultation. This is consistent with the approach adopted on other wind farm projects in the Union Fenosa Wind Australia portfolio.



This Strategy is a working document to inform the UFWA representatives and consultant team of the appropriate methods by which to engage stakeholders and the wider community in the approvals process.

This Strategy outlines a 6-stage process that will occur as part of the approvals process. These stages are:

- Stage 1: Stakeholder\* engagement this includes the initial round of consultation including distribution of a community newsletter, advertising and carrying out community consultation door-knock which includes one to one meetings with interested residents and landholders;
- Stage 2: Compilation of the community engagement material and outcomes;
- Stage 3: Community engagement this includes the second round of consultation which may include distribution of letters or community newsletter;
- Stage 4: Compilation of the community engagement material and outcomes;
- Stage 5: Public Exhibition along with advertisement and carrying out a community information day session for the community and the stakeholders; and
- Stage 6: Providing responses to the submissions after the Development Application has been lodged.

\*This strategy also identifies government agencies and other authorities to be consulted, as required by the Director General's Requirements.



# 2. IDENTIFICATION OF STAKEHOLDERS AND POTENTIAL ISSUES

# 2.1. Overview

There are a variety of stakeholders that have the potential to be directly or indirectly affected by this project. Stakeholders have been identified through research, previous experience, and discussions with the regulatory authorities.

It is anticipated that as the project progresses and increases in profile, further stakeholders may be identified and included in this consultation.

# 2.2. Stakeholders Identified

A list of the identified stakeholders for this project has been compiled and is shown in Table 2.1.

Stakeholders Description		
Local Community	Landowners who will host turbines on their land	
	<ul> <li>Landowners within a 5km radius of the wind farm</li> </ul>	
	Landholders along transmission line route options	
	Other interested community members	
Government	NSW Department of Planning and Infrastructure (DoPI)	
Agencies	Oberon Shire Council (OSC)	
	Upper Lachlan Shire Council (ULSC)	
	<ul> <li>NSW Office of Environment &amp; Heritage (OEH) [Previously called Department of Environment, Climate Change and Water (DECCW)]</li> </ul>	
	<ul> <li>NSW Office of Water [Previously called Department of Water and Energy (DWE)]</li> </ul>	
	<ul> <li>NSW Department of Trade and Investment, Regional Infrastructure and Services (DTIRIS) [Previously called Department of Industry &amp; Investment (DI&amp;I)]</li> </ul>	
	NSW Rural Fire Service (RFS)	
	National Parks [Office of Environment & Heritage (OEH)]	
	NSW Road and Traffic Authority (RTA)	
	Sydney Catchment Authority	
	Lachlan Catchment Management Authority	
	NSW Crown Lands Division (CLD) [Previously called Land and Property Management Authority (LPMA)]	
	NSW Police Force Telecommunications	

#### **Table 2.1 - Identified Stakeholders**



Stakeholders	Description	
Government Agencies (Continued)	<ul> <li>Civil Aviation Safety Authority (CASA)</li> <li>Department of Defence (DoD)</li> <li>Livestock Health and Pest Authorities State Management Council</li> <li>Sustainability Environment Water Population and Communities (SEWPAC) [<i>Previously called Department of the Environment,</i> <i>Water, Heritage and the Arts (DEWHA)</i>]</li> </ul>	
Non-Government Agencies and Organisations	<ul> <li>Airservices Australia (AA)</li> <li>Aerial Agricultural Association of Australia (AAAA)</li> <li>TransGrid</li> <li>Mineral exploration and mining title holders</li> <li>Local Aboriginal Land Councils (LALCs)</li> <li>Local Environmental Group(s)</li> <li>Local Community Group(s)</li> <li>Industry Groups (ICNNSW)</li> <li>Local tourism Organisation(s)</li> <li>Other Organisation(s)</li> </ul>	
Media	Local Newspaper(s) (Oberon Review & Crookwell Gazette)	

Each of these identified stakeholders potentially have specific concerns that need to be discussed and considered during the Planning Application and Approval process.



# 3. ENGAGEMENT STRATEGY

# 3.1. Approach

Essentially, community consultation comprises of 2 aspects:

- Providing the community with factual information about the project; and
- Gathering feedback from the community and stakeholders about their concerns and interests, this can subsequently be addressed in the approvals process.

# 3.2. Consultation Program

A consultation program for the project would comprise of a variety of the following activities:

- Door-Knock meetings;
- Group meeting(s) (if required);
- Responding to landowner enquiries throughout the process;
- General information provision via newsletters;
- Documentation of stakeholder input into the approvals process;
- Public Exhibition for the display of the Planning Application and Environmental Assessment Reports;
- Advertisement in the local newspaper(s) notifying the community information day session(s); and
- Community information day session(s) at a local community hall during the Public Exhibition period.

The following terms have been used to describe the level of stakeholder engagement:

- Direct engagement stakeholders will be sent a letter specifically outlining the project details and inviting feedback through one to one or group meeting(s); and
- Indirect engagement stakeholders will not be specifically targeted, but will kept informed about the project through newsletters and newspaper advertisings of community information day session which they can attend to learn more about the project.



# 3.3. Engagement With The Local Community

3.3.1. Landowners Hosting Wind Turbines

In the Paling Yards project there are 2 landholdings that are proposed to host wind turbines. The relevant landowners have entered into an Agreement for Lease for hosting the wind farm turbines and associated infrastructure on their properties, and have an understanding of the project overview.

UFWA has an ongoing relationship with these landowners, and will remain in regular contact with these stakeholders throughout the approvals process. These stakeholders will be directly targeted through:

- Regular monthly correspondence;
- Door-knock consultation meetings;
- Community newsletters; and
- Community information day session(s).
- 3.3.2. Landowners of Properties within a 5km radius of the proposed sites

The proposed wind farm sites would be visible from the surrounding public roads. Residents within a 5km radius of the site have the potential to be affected by the visual impact of the turbines, and also the noise and heavy vehicle traffic associated with the construction phase.

UFWA will endeavour to contact the residents and landowners in this radius. These stakeholders will continue to be directly targeted in the community engagement process through:

- Door-knock consultation meetings;
- Community newsletters; and
- Community information day session(s).

#### 3.3.3. Landowners hosting / adjacent to transmission line options

The proposed transmission line options would be visible from the surrounding public roads. Residents along the proposed transmission line corridor have the potential to be affected by the proposed power line.

UFWA will endeavour to contact the residents and landowners hosting/adjacent to transmission line options. These stakeholders will continue to be directly targeted in the community engagement process through:

- Door-knock consultation meetings;
- Community newsletters; and
- Community information day session(s).



# 3.3.4. Other Interested Residents of the Wider Community

This project will be of interest to the wider community. Individual community members not contained within the 5km radius may nevertheless feel strongly about the project.

Members of the wider community will be indirectly targeted in the community engagement process through:

- Door-knock consultation meetings (if specifically requested);
- Community newsletters (within a reasonable distance from site boundary; and
- Community information day session(s).

# 3.4. Engagement with Government Agencies

3.4.1. NSW Department of Planning and Infrastructure (DoPI)

The Department of Planning and Infrastructure (DoPI) is the main government agency in the approvals process. DoPI is responsible for guiding and assessing infrastructure projects and liaising with the other departments and agencies to carryout a detailed and rigorous assessment process. Regular liaison with the DoPI will occur throughout the approvals process.

DoPI will be provided with all of the relevant project information in order to be able to provide their feedback; DoPI will also be informed of any community information day session(s).

3.4.2. Oberon Shire Council

The Oberon Shire Council is a key stakeholder in the approvals process. The Consultation with Council has two main functions, firstly, liaison with the Councillors for the project as a new development in their shire, secondly, liaison with council technical directors and officers for identifying and discussing technical details of the proposed project relating to new infrastructure, and also use and upgrade to existing infrastructure. Regular liaison with the Council should occur throughout the approvals process.

Council will be directly targeted in the consultation process through:

- Regular project liaison; and
- Community newsletter distributions, and informed of any Community information day session(s).

# 3.4.3. Upper Lachlan Shire Council

Upper Lachlan Shire Council (ULSC) is a key stakeholder in the approvals process. Consultation with Council has two main functions, firstly, liaison with the Councillors for the proposed connection options utilises the Council road reserves in their shire, secondly, liaison with council technical directors and officers for identifying and discussing technical details of the proposed project relating to new infrastructure and upgrade to existing infrastructure. In particular the option for



installation and transmission of the power from Paling Yards to the Crookwell 2 substation, and also use of Council roads for the traffic and transportation associated with the construction and operation phase of the project. Regular liaison with the Council should occur throughout the approvals process.

Council will be directly targeted in the consultation process through:

- Regular project liaison; and
- Community newsletter distributions, and informed of any Community information day session(s).
- 3.4.4. NSW Office of Environment and Heritage (OEH)

The NSW Office of Environment and Heritage (OEH) was formed on 4 April 2011 following an announcement of new administrative arrangements for the public service in NSW, which saw most of the functions of the Department of Environment, Climate Change and Water (DECCW) transferred to the new OEH.

OEH is one of the key government agencies in the approvals process. OEH regulates industry, protects and conserves the NSW environment, manages over 850 national parks and reserves and protects the natural, cultural and built heritage in NSW. Regular liaison with the OEH should occur throughout the approvals process.

OEH will be provided with all of the relevant project information in order to be able to provide their feedback and recommendation; OEH will also be informed of any community information day session(s).

3.4.5. NSW Office of Water

NSW office of Water is one of the key government agencies in the approvals process. Office of Water is responsible for the management of the State's surface water and groundwater resources. The consultation with the NSW Office of Water is essential to make sure the water demand required in the proposed development doesn't significantly affect the existing NSW water resources in the region. Regular liaison with them should occur throughout the approvals process.

NSW office of Water will be provided with all of the relevant project information in order to be able to have their key feedback; they will also be informed of any community information day session(s).

# 3.4.6. NSW Department of Trade and Investment Regional Infrastructure and Services

NSW Department of Trade and Investment Regional Infrastructure and Services (DTIRIS) was formed in April 2011, following an announcement of new administrative arrangements for the public service in NSW, which saw most of the functions of the Department of Industry & Investment (DI&I) transferred to the new DTIRIS which is one of the key government agencies in the approvals process.

DTIRIS role is designed to focus and strengthen NSW government services to provide maximum benefit to the state and to provide a strong customer service culture in all areas of service delivery, in particularly in the field of Energy. Regular liaison with the DTIRIS should occur throughout the approvals process.



DITRIS will be provided with all of the relevant project information in order to be able to have their key feedback; DITRIS will also be informed of any community information day session(s).

# 3.4.7. NSW Rural fire Services (RFS)

Rural fire Services (RFS) is one of the key government agencies in the approvals process. The RFS is responsible for the Fire Management across state and implementing Hazard reductions schemes. Regular liaison with RFS should occur throughout the approvals process.

RFS will be provided with all of the relevant project information in order to be able to have their key feedback; RFS will also be informed of any community information day session(s).

# 3.4.8. National Parks

The creation and management of the NSW national parks and other nature conservation areas in the State is the responsibility of NSW State governments Office of Environment and Heritage. UFWA will contact the National Parks through the Office of Environment and Heritage to provide them with the relevant information about the proposed project to enable them, as a regulator, to get back to us with applicable feedback.

As part of a neighbouring landowner, the National Park is considered an important Stakeholder for the project.

UFWA will endeavour to contact the National Parks Authority. These stakeholders will continue to be directly targeted in the community engagement process through:

- Information letter about the proposed project; and
- Community information day session(s).

# 3.4.9. NSW Road and Traffic Authority (RTA)

Road and Traffic Authority (RTA) is one of the key government agencies in the approvals process. Regular liaison with RTA should occur throughout the approvals process.

RTA will be provided with all of the relevant project information in order to be able to have their key feedback; RTA will also be informed of any community information day session(s).

# 3.4.10. Sydney Catchment Authority (SCA)

Sydney Catchment Authority (SCA) is one of the key government agencies in the approvals process. SCA manages and protects the catchment areas and the catchment infrastructure to promote water quality, and regulates certain activities in or affecting the inner and outer catchment areas.

Regular liaison with CA should occur throughout the approvals process.



SCA will be provided with all of the relevant project information in order to be able to have their key feedback; SCA will also be informed of any community information day session(s).

# 3.4.11. Lachlan Catchment Management Authority (CMA)

Lachlan Catchment Management Authority (CMA) is one of the key government agencies in the approvals process. CMA is will be mainly consulted for their involvement in Land Management to reduce wind and water erosion, and Landscape Rehabilitation to address Sediment Movement. Regular liaison with CMA should occur throughout the approvals process.

CMA will be provided with all of the relevant project information in order to be able to have their key feedback; CMA will also be informed of any community information day session(s).

# 3.4.12. NSW Crown Lands Division (CLD)

The Land and Property Management Authority (LPMA) was abolished under the NSW Government restructure announced in April 2011 and its former business divisions transferred to new departments.

The NSW Crown Lands Division (CLD) as a part of the Department of Primary Industries (DPI) is responsible for approximately half of NSW land and is one of the key government agencies in the approvals process.

Responsible for management of some 64,000 leases and licences enables the use of Crown land across the state for a range of commercial, agricultural, industrial, community, residential and private uses. CLD also manages the development, marketing and sale of Crown lands not required for public purposes. Regular liaison with LPMA should occur throughout the approvals process.

LPMA will be provided with all of the relevant project information in order to be able to have their key feedback; LPMA will also be informed of any community information day session(s).

# 3.4.13. NSW Police Force telecommunications

Communications assets owned by the NSW Police Force are located within the Paling Yards Wind Farm boundary. Whilst there is access to the co-ordinates stored within the ACMA RRL database, we will seek for confirmation for the accuracy for those co-ordinates of the Comms site Mt Defiance Trig (site ID 202200).

UFWA will endeavour to contact the NSW Police Force Telecommunications, and to provided with the description of the proposed development in light of their existing telecommunications assets looking for any feedback or comments.

These stakeholders will continue to be directly targeted in the community engagement process through:

- Information letter about the proposed project; and
- Community information day session(s).



# 3.4.14. Civil Aviation Safety Authority (CASA)

Civil Aviation Safety Authority (CASA) is one of the key government agencies in the approvals process. CASA has the primary responsibility for the maintenance, enhancement and promotion of the safety of civil aviation in Australia. Regular liaison with CASA should occur throughout the approvals process.

CASA will be provided with all of the relevant project information in order to be able to have their key feedback; CASA will also be informed of any community information day session(s).

3.4.15. Department of Defence (DoD)

Department of Defence (DoD) is one of the key government agencies in the approvals process. Regular liaison with DoD should occur throughout the approvals process.

DoD will be provided with all of the relevant project information in order to be able to have their key feedback; DoD will also be informed of any community information day session(s).

# 3.4.16. Livestock Health and Pest Authorities State Management Council

Livestock Health and Pest Authorities State Management Council is one of the key government agencies in the approvals process. Livestock Health and Pest Authorities deliver the frontline livestock health service in NSW. They are also responsible for issuing licences for movements of stock across public road reserves. Regular liaison with them should occur throughout the approvals process.

They will be provided with all of the relevant project information in order to be able to have their key feedback; AA will also be informed of any community information day session(s).

# 3.4.17. Sustainability Environment Water Population and Communities (SEWPAC)

Sustainability Environment Water Population and Communities (SEWPAC) is one of the key government agencies in the approvals process. The SEWPAC is the commonwealth department in responsible for Water and Environment making them a key stakeholder to consult for any environmental impact in the area. Regular liaison with them should occur throughout the approvals process.

SEWPAC will be provided with all of the relevant project information in order to be able to have their key feedback; SEWPAC will also be informed of any community information day session(s).



# 3.5. Engagement With Non-Government Organisations

# 3.5.1. Airservices Australia (AA)

Airservices Australia (AA) is one of the key agencies in the approvals process. Airservices as the responsible for safe, environmentally responsible air navigation, aviation rescue and fire fighting services in Australia. Regular liaison with AA should occur throughout the approvals process.

AA will be provided with all of the relevant project information in order to be able to have their key feedback; AA will also be informed of any community information day session(s).

# 3.5.2. Aerial Agricultural Association of Australia (AAAA)

Aerial Agricultural Association of Australia (AAAA) is one of the key agencies in the approvals process. The AAAA's key roles is to enhance professional development throughout the industry, and to promote a sustainable aerial agricultural industry based on the professionalism of operators, pilots and staff and the pursuit of industry best practice. Regular liaison with the AAAA should occur throughout the approvals process.

AAAA will be provided with all of the relevant project information in order to be able to have their key feedback; AAAA will also be informed of any community information day session(s).

3.5.3. TransGrid

TransGrid as a Network Transmission regulator for NSW, is a key stakeholder in the Connection Agreement process. Regular liaison with TransGrid should occur throughout the Connection Agreement process.

Council will be directly targeted in the consultation process through:

- Technical and commercial meetings to study the Connection options; and
- Regular project liaison

# 3.5.4. Mineral exploration and mining title holders

Mineral exploration and mining title holders, as part of the local and regional community may have an interest in the project. These groups will be directly targeted in the consultation process through:

- Information letter about the proposed project; and
- Community Information Day Session(s).

# 3.5.5. Local Aboriginal Land Councils

The NSW Aboriginal Land Council is committed to ensuring a better future for Aboriginal people by working for the return of culturally significant and economically viable land. Consulting the NSW Aboriginal Land Council is vital to ensure a better understanding for Aboriginal people by understanding the culture and aiming to incorporate their land rights and possible issues into the propose



development. The Cultural Heritage consultant will be in regular liaison with the applicable LALC through the process and in particularly during the field survey investigations.

3.5.6. Local Environment Groups

Local Environmental Groups, as part of the local and regional community may have an interest in the project. These groups will be directly targeted in the consultation process through:

- Community newsletters; and
- Community Information Day Session(s).
- 3.5.7. Local Community Group

Local Community Groups, as part of the local and regional community may have an interest in the project. These groups will be directly targeted in the consultation process through:

- Community newsletters; and
- Community Information Day Session(s).
- 3.5.8. Industry Groups

Industry Groups, as part of the local and regional community may have an interest in the project. These groups will be directly targeted in the consultation process through:

- Community newsletters; and
- Community Information Day Session(s).
- 3.5.9. Local tourism Organisations

Local tourism Organisations, as part of the local and regional community may have an interest in the project.

These groups will be directly targeted in the consultation process through:

- Community newsletters; and
- Community Information Day Session(s).

# 3.5.10. Other Organisations

Specific interest groups within the local and regional community may have an interest in the project. These groups could have a community, environmental or economic focus.

These groups will be directly targeted in the consultation process through:

- Community newsletters; and
- Community Information Day Session(s).



# 3.6. Engagement with Media

This Strategy does not identify active engagement with the media during the course of the project, with the exception of paid advertising in the local newspaper informing of the door-knock consultation, community information day session(s), and approval process. However the media outlets have been noted as a stakeholder in Table 3.1 in the event that they choose to actively report on the project.



ID	Stakeholder	Purpose of consultation	Responsibility
01	Landowners who will host turbines on their land	Refer to section 3.3.1	UFWA
02	Landowners within a 5km radius of the wind farm site boundary	Refer to section 3.3.2	UFWA & ERM
03	Landholders along transmission line route options	Refer to section 3.3.3	UFWA & ERM
04	Other interested community members	Refer to section 3.3.4	UFWA
05	NSW Department of Planning and Infrastructure (DoPI)	Refer to section 3.4.1	UFWA & Tract Consultants
06	Oberon Shire Council (OSC)     Refer to section     3.4.2     UFWA		UFWA
07	Upper Lachlan Shire Council (ULSC)	Refer to section 3.4.3	UFWA
08	NSW Office of Environment & Heritage (OEH)	Refer to section 3.4.4	Ecology: Anderson Environmental Heritage: Anderson Environmental Noise: SLR Consulting
09	NSW Office of Water	Refer to section 3.4.5	ERM
10	NSW Department of Trade and Investment, Regional Infrastructure and Services (DTIRIS)	Refer to section 3.4.6	UFWA
11	NSW Rural Fire Service (RFS) (Including the Local Fire Brigades)	Refer to section 3.4.7	Fire: UFWA EMI: Garrad Hassan
12	National Parks (OEH)	Refer to section 3.4.8	UFWA
13	NSW Road and Traffic Authority (RTA)	Refer to section 3.4.9	URS Australia
14	Sydney Catchment Authority	Refer to section 3.4.10	ERM
15	Lachlan Catchment Management Authority (CMA)	Refer to section 3.4.11	ERM
16	NSW Crown Lands Division (CLD)	Refer to section 3.4.12	UFWA

# Table 3.1 Stakeholders consultation purpose and responsibility



ID	Stakeholder	Purpose of consultation	Responsibility
17	NSW Police Force Telecommunications	Refer to section 3.4.13	Garrad Hassan
18	Civil Aviation Safety Authority (CASA)	Refer to section 3.4.14	Aviation projects
19	Department of Defence (DoD)	Refer to section 3.4.15	Aviation projects & Garrad Hassan
20	Livestock Health and Pest Authorities State Management Council	Refer to section 3.4.16	UFWA
21	Sustainability Environment Water, Population and Communities (SEWPAC) (previously called DEWHA)	Refer to section 3.4.17	UFWA & ERM
22	Airservices Australia (AA)	Refer to section 3.5.1	Aviation projects
23	Aerial Agricultural Association of Australia (AAAA)	Refer to section 3.5.2	Aviation projects
24	TransGrid	Refer to section 3.5.3	UFWA
25	Mineral exploration and mining title holders	Refer to section 3.5.4	UFWA
26	Local Aboriginal Land Councils (LALCs)	Refer to section 3.5.5	Anderson Environmental
27	Local Environmental Group(s)	Refer to section 3.5.6	UFWA & ERM
28	Local Community Group(s)	Refer to section 3.5.7	UFWA & ERM
29	Industry Groups (ICNNSW)	Refer to section 3.5.8	UFWA
30	Local tourism Organisation(s)	Refer to section 3.5.9	UFWA
31	Other Organisation(s)	Refer to section 3.5.10	UFWA
32	Media	Refer to section 3.6	UFWA



# 4. ENGAGEMENT ACTIVITIES

# 4.1. Overview

This Chapter provides more detail regarding the engagement activities discussed in Chapter 3.

UFWA will establish a dedicated community e-mail address, website and a freecall 1800 number that would be included on all project material to allow stakeholders to make contact with UFWA and make enquiries or comments relating to the Paling Yards wind farm project.

Any comments or complaints received through these avenues will be recorded on Record of Contact Form and actioned if necessary.

# 4.2. Door-Knock Consultation Meetings

The purpose of one to one door-knock meetings is to provide stakeholders with detailed information about the project and the approvals process and to provide opportunity for the individuals to have their say and enable UFWA to gather information about their opinions and any concerns they may have.

# 4.3. Group Meetings

The purpose of group meetings (not general public meetings) is to provide stakeholders with the same information but in a group format. Group meetings are proposed predominantly for government agencies and non-government organisations and interest groups.

Key steps in this task include:

- Mailing out introductory letters to inform the relevant stakeholders of the process and to offer them a one to one or group meeting opportunity;
- Following up the letter to schedule a meeting (note some stakeholders may simply wish to comment over a telephone call rather than meet);
- Attending the meeting and providing the stakeholder with a feedback form; and
- Documenting the meeting / telephone call and any follow up actions agreed to (ie. Provision of additional information);

# 4.4. Newsletters

There will be a minimum of 2 newsletters as part of the community engagement process. The first newsletter will provide general information about the project, the approvals process, and details of the planned community information day session(s), and the second newsletter will provide a project update.



The initial newsletter will be mailed (via Australia Post) to:

- All landowners and residents within a 5km radius of the wind farm sites;
- Landowners hosting/adjacent to transmission line options;
- The nearby townships located within 20-30km from the site boundaries;
- Relevant government agencies and other identified community interest groups;

The newsletter will also be made available to the wider community at the local Council offices and the information centres.

The second newsletter will go through the same process, but will be expanded to include any additional interested parties identified in the interim period.

# 4.5. Community Information day Session(s) and Advertising

During the Public Exhibition period (nominated by DoPI), A community information day session(s) will be held in a nearest community hall in the locality. This will not be public meetings, but rather information sessions where interested members of the community have the opportunity to talk directly with the consultant team who performed the environmental assessment reports as part of the Planning Application report and UFWA representative(s).

The sessions would consist of a static display of posters explaining the project and the approvals process. No video presentations would be made.

The session will be advertised in local papers 2 weeks prior to the session occurring.

UFWA representative(s) and any requested consultant team members will be present at the information session to answer any questions and provide further details about the project and process.

Feedback forms will be available to all attendees, to provide an opportunity for the community to formally comment on the project. Any comments gathered through this avenue will be documented as part of the community consultation process.

# 4.6. Review and Documentation of Stakeholder Feedback

All records of the correspondence with stakeholder prior to lodgement of the Planning Application will be compiled and distributed to the relevant consultant for their review and consideration in their specific environmental assessment report. All records of the correspondence with stakeholder after the lodgement of the Planning Application will be compiled and reviewed in order form a response to the submissions and also to help with the future community consultation if the proposed project is approved.



# 5. KEY ASPECTS FOR ENGAGEMENT

# 5.1. Key Aspects

It is vital that clear and consistent messages about the project and the approvals process are delivered to the community. Anticipation of community issues, and the development of key messages dealing with these issues and other project information will reduce the risk of community discontent or disruption of the process due to misinformation or absence of information.

Key messages include:

- A message clearly indicating UFWA's commitment to public participation in the approvals process. This message should indicate that the consultation process will:
  - (i) keep the community and stakeholders informed,
  - (ii) listen to and acknowledge community and stakeholder concerns, and
  - (iii) provide feedback on how their input will influence the final project and decision; and
- Other messages that respond to the issues and concerns raised by stakeholders and the community.

These key messages will be developed as the approvals and consultation processes progress.

# 5.2. Frequently Asked Questions

Throughout the consultation process, UFWA will develop a set of Frequently Asked Questions (FAQs). These FAQs will be based around known key issues and concerns, this process will ensure that all project representatives distribute consistent information to the community. The FAQs will be reviewed periodically to ensure they remain reflective of project developments.

# 5.3. Consultation Timeframe

The consultation activities have commenced from the beginning of the project and will continue throughout the various phases of the project and will run in conjunction with the various field surveys and technical studies.

This timeline will be dynamic and will be updated as required to suit the planning process and feedback from key stakeholders.

Annex B

# **Consultation Material**

# PALING YARDS WIND FARM

# Introduction

This is the first newsletter for the proposed Paling Yards Wind Farm. It is intended to inform the local community and interested stakeholders about key elements of the project, the site, and the steps in the upcoming planning process. This newsletter outlines the community engagement strategy that will be undertaken including details of an upcoming door knock in the local area. Subsequent newsletters will be distributed at key milestones of the project to keep interested community members informed and up-to-date.

Union Fenosa Wind Australia (UFWA) is undertaking the preliminary stages of the wind farm project. UFWA is part of an international energy group called gasNatural fenosa, which is a leading vertically integrated gas and electricity group that has a presence in 23 countries. It employs over 20,000 staff with 17,000 MW of installed electricity generation and has more than 20 million customers. It has a long history of successful renewable energy projects around the world, building more than 2,000 MW of green energy capacity across wind, solar, hydro, biomass and other renewable energy sources.



# **Project Overview**

The Paling Yards site consists of approximately 3,900 hectares of undulating and hilly land bisected by Taralga/Abercrombie Road (refer Site Context Plan). It is located approximately 30 kilometers north of Traralga, and 60 kilometers south of Oberon. To the west is the Abercrombie River National Park and to the east is the Mount Werong State Forest.

The project is proposed to include;

- Up to 60 individual wind turbines standing up to 175m at top of blade top with a capacity of up to 3.4MW each;
- Access tracks;
- Upgrades to local road infrastructure including up to six access points from Abercrombie Road;
- A temporary batching plant to supply concrete for the foundations of the turbines and other associated structures;
- Obstacle lighting to selected turbines (if deemed necessary);
- Wind farm and substation control room and facilities buildings; and
- An electrical substation and overland connection to transmission lines.

UFWA is investigating four options for overland connection to the transmission lines.

Three options exist for a 55km overland transmission line connection to the approved Crookwell 2 Wind Farm substation which connects to the Yass to Bannaby 330kV transmission line. These options are shown on the Transmission Line Plan as Options 1, 2 and 3.

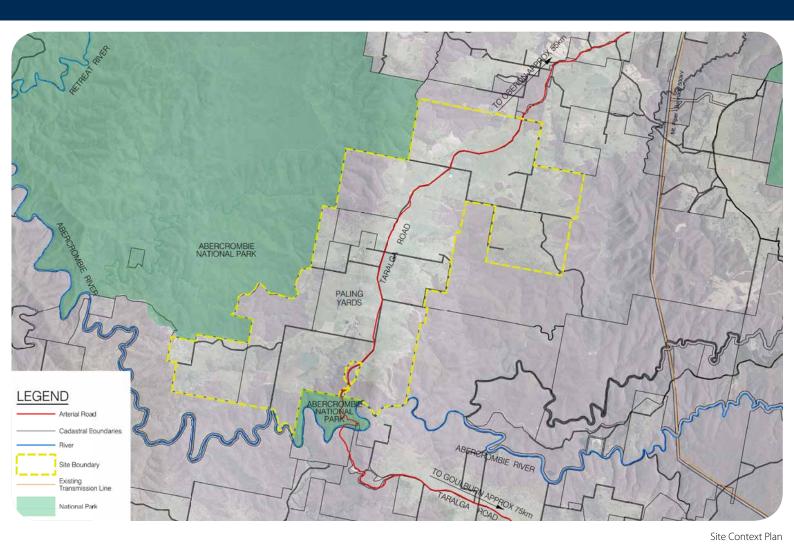
Alternatively, an overland connection to the Mt Piper to Bannaby 500kV transmission line which bypasses the north east of the site is being investigated and is shown as Option 4. This option travels along Taralga/ Abercrombie Road to join the transmission line approximately 6 kms from the subject site.

The transmission line involves a single pole (approximately 35m in height), made of concrete or steel, supporting up to two circuits with several conductors in each circuit. The distance between the poles depends on the underlying site conditions but will be approximately 200m.

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# UNION FENOSA WIND AUSTRALIA



# Project Status and Planning Process

The Enviromental Assessment and Approval Process comrpises the following steps:

- Prepare Preliminary Environmental Assessment (PEA) and Project Application
- Environmental Assessment Requirements (EAR's) issued
- UFWA prepares and submit Environmental Assessment (EA) reports
- EA Adequacy Review
- Address Government feedback
- EA Exhibited Publicity for 30 days (including information day)
- UFWA respond to submissions
- Ministerial or Planning Assessment Commission
   Determination

A Preliminary Environmental Assessment (PEA) has been submitted to the Department of Planning and Infrastructure in 2009-2010 which includes preliminary details about the site and proposal (available on www. unionfenosa.com.au). The PEA informed the Environmental Assessment Requirements (EARs) issued by the Department of Planning and Infrastructure outlining the issues to be addressed by a full Environmental Assessment (EA).

The next step is to prepare an EA for the proposed wind farm. which includes a comprehensive consultation process with the stakeholders. This involves specialist investigations to assess the potential impacts of the project and recommend mitigation measures.

# The assessments include:

- Flora and Fauna;
- Noise;
- Landscape and Visual Impact;
- Shadow Flicker;
- Traffic and Transport;
- Aviation;
- Electromagnetic interference (telecommunications);
- Cultural Heritage;
- Social and economic benefits and impacts;
- Geotechnical;

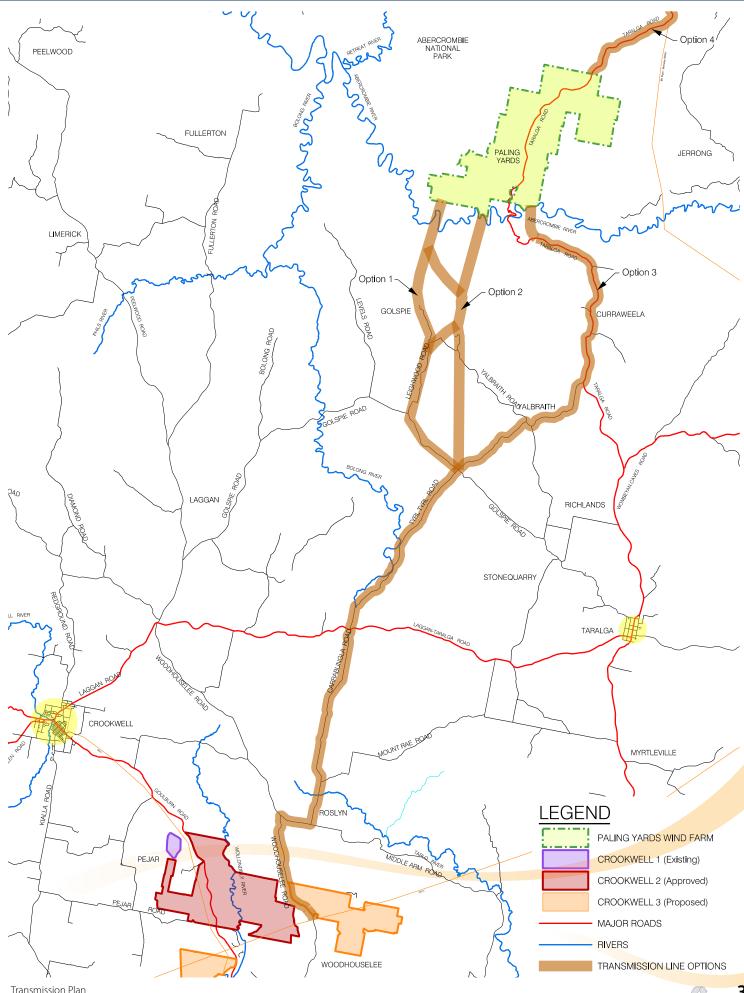
- Hydrological
- Other potential hazards

UFWA seeks to better understand and address these issues and has commissioned specialists to investigate each and prepare reports. UFWA is also seeking community feedback regarding these issues to better understand how to address community expectations.

The investigation phase, together with the feedback from the community consultation, will assist in proposing a balanced wind farm design that will be included in the EA which incorporates optimal placement of the infrastructure for a viable project while reducing the impact to the environment and stakeholders. It is envisaged that the EA will be lodged with the Department of Planning and Infrastructure in October this year.

Once lodged, the EA will be assessed by the Department of Planning and Infrustructure. This assessment will include a period of public exhibition where interested stakeholders are invited to make a submission to the project.

# UNION FENOSA WIND AUSTRALIA



Transmission Plan

3



# Community Engagement

UFWA is committed to providing stakeholders with an opportunity to be involved in the approval process of the proposed wind farm and to shape the final project. As such, a detailed community engagement strategy is being prepared to ensure that members of the community are fully informed and to gather feedback which will influence the final design of the project. As a member of the community you will have several opportunities to be involved in the decision making process.

Some of the opportunities include:

- One to one door knock meetings
- Community information day
- Formal written submissions to the Department of Planning and Infrastructure
- Website inquiry form, phone, email and written inquires

# Door Knock

As part of the community engagement strategy, a door knock of the local area will be conduced by UFWA representatives on the 30-31st of May and 1st of June 2011. All identified houses close to the wind farm and along the proposed transmission line options will be visited.

The door knock is a significant initiative that will help UFWA understand what issues are important in the local area, and will contribute to the design of the wind farm. Residents are invited to ask questions or comment on the proposed wind farm. Your feedback in these one to one meetings will be taken into consideration in the development of the overall design and inform the Environmental Assessment for the project.

We encourage residents who would like a visit to contact UFWA and make an appointment for a suitable time. Regardless of whether an appointment is made, all houses within a 5km radius of the proposed wind farm will be visited.

If you have any questions or are interested in setting up an appointment, please call 1800 457 181.



# **Community Information Day**

A Community Information Day is proposed to be held during the exhibition period to provide further opportunity for the local community and stakeholders to ask questions about the proposal. The Information Day will be held over an afternoon and will include presentation boards containing key information on the project. Members of the consultant team will be available to answer any questions and explain key aspects of the proposed wind farm. Dates for the information day are to be confirmed and will be advised closer to the date.

# How to stay informed

UFWA aims to keep you informed about the proposed Paling Yards Wind Farm with newsletters such as this one. If you have questions or would like to be informed of updates in a different way, please contact:

# UNION FENOSA WIND AUSTRALIA PTY LTD

Address:	Suite 4.03, 68 York Street Sydney NSW 2000
Phone:	Free Call No. 1800-457-181
Email:	info@unionfenosa.com.au
Internet:	http://www.unionfenosa.com.au/project_py.htm

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# NEWS Golspie Wind Farm Crown lands and weeds goes live

GOLSPIE Wind Farm, along with Bango Wind Farm have both taken the next step in their preliminary community consultation process. Websites for both projects are now live, allowing people to comment on the projects through the 'Have Your Say' page

Crookwell Gazette

The project websites are www.golspiewindfarm.com.au and www.bangowindfarm.com.au "The purpose of these websites is to showcase the Golspie and Bango wind farms and provide information to the public at each stage of development.

While more specific information is to be added in the coming months, the websites provide a focal point for landowners and the general public to comment on the projects," said Scott Evans, Development Manager with Wind Prospect CWP Pty Ltd."Each website will be maintained throughout the duration of the project with key events, milestones and newsletters updated as the wind farms progress. Importantly, there is a 'Have Your Say' form on the website for community members to get their opinions across to us and shape the development," said Mr Evans.

THE current NSW Government has committed itself to increase noxious weeds control funding by \$6 million (15 per cent) over four years - and will required Crown lands to be subject to the same requirements as private landholders.

The commitment has been given in joint statement by the Liberal -National Parties.

It will include increased weed patrols along fire trails in National Parks.

The plans, to cover the years 2011 to 2016, were received by Upper

UNION FENOSA

Lachlan Council at its last meeting. A feasibility study will be conducted for the establishment of a Regional Weeds Authority, which it is claimed will streamline the delivery of noxious weeds control resources.

The commitments were received with approval by Councillors, although Cr. Mick Mayoh commented that extending private rules and regulations to all Crown and Departmental lands would create added expense for Council because of the increase in inspections required.

WIND AUSTRALIA

# Street fire on Kialla Rd

 What is left over of the fire lit on Kialla Rd during the early hours of Saturday morning. Inset: Broken glass was spread over a wide area on both sides of the street.

IN the early hours of Saturday morning in very windy conditions, a fire was lit on the asphalt in Kialla Road near the McDonald Street intersection. Bottles and cans were thrown into the fire and broken glass was spread over a wide area on both sides of the street. The fire was put out by a reasonably heavy fall of rain which caused the group to disperse. Police are investigating.



Looking across the beautiful Kialla Valley.

# Letter to the Editor

WE are residents of Pejar Road, 10kms south of Crookwell. The above photo was taken from our backyard, which looks across the beautiful Kialla Valley

This is where around 84 enormous wind turbines are to be situated. These turbines will run south along the top of the ridge.

We live about two kilometres or so from the top of this ridge. We have never been contacted by anyone regarding the wind turbines and how they will impact on our lives.

We hear peoples concerns regarding the noise, the flicker, the health problems, TV disturbance and the acquiring of land, but we are unsure of what we are in for until they arrive. The one thing we do know is that these enormous turbines are going to ruin the look and feel of this beautiful landscape.

The people who voted yes to the wind turbines probably didn't realise we may well become surrounded by them.

We believe that these turbines will be visible from parts of the Crookwell township.

Email: mail.crookwellgazette@ruralpress.com

Picture a few high-rise buildings in the main street of Crookwell, they would look ridiculous and out of place. This is how these turbines will look over the vallev

This picturesque area has so much history with some lovely old historic buildings. The old butter fac tory, the schoolhouse and the old store still remain and are well maintained by their current owners.

This village also boasts two lovely churches that overlook the valley. These historic churches may soon be overlooked by turbines.

This historic area is situated probably no more than 1km from where the first turbine is planned. The land in this area has some of the best grazing

country in the southern tablelands, it shouldn't be used as industrial land.

If all these planned wind farms proceed, Crookwell will be known as the town with all the turbines. Not very appealing is it.

Concerned residents, Leigh and Kellie Plumb.

# **Proposed Paling Yards Wind Farm Household Door-Knocks**

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The purpose of the door knock is for Union Fenosa Wind Australia to answer questions and gather information from the community around the proposed site area and the proposed transmission line routes. We want to undertake a stakeholder consultation that balances the requirements of a viable project while incorporating the community's feedback, with a view to designing an optimal project proposal.

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To arrange a suitable date and time.



2186230

Come in and check out our specials in store and get a bargain that will blow you away ....

# Specials available until Monday May 23

Now stocking all meat accompaniments, locally produced relishes, jams, chutneys and more. Available organic milk, yoghurt and juices

# **Lost River Produce Specials TRUSS TOMATOES \$3.99kg** RUMP STEAK \$13.99kg



**40 Goulburn Street Crookwell Phone 4832 2834** email: philbec@cirruscomms.com.au Crookwell Gazette NEWS

# Win back your ceremony booking fee or more!



Together We're Making a Difference LACHLAN CATCHMENT MANAGEMENT AUTHORITY

# Lachlan Catchment Management Authority **Board Vacancies**

Do you have an interest in the environment, agriculture and community? Then the Lachlan Catchment Management Authority (CMA) is looking for you. Governed by a Board consisting of a Chair and six Board Members who report directly to the delegated NSW Minister, opportunities are now available for interested Lachlan catchment residents to apply for Board positions that have come available due to conclusion of terms of appointment.

Our Board members play an active role in organisational activities and demonstrate an understanding of the strategic, economic, social and environmental issues facing the catchment.

#### Potential Board members should reside within the Lachlan Catchment and be able to demonstrate the following:

- Community involvement with an appreciation for the diverse range of values and sensitivities throughout the catchment; • An understanding of the key environmental and natural resource management issues, including soils, water, landscapes, current land uses, extractive industries, native vegetation and animals;
- A working knowledge of land use systems with the capacity to encourage sustainable developments within the Catchment; · The ability to participate in setting the strategic development of the organisation and its goals
- · A proven track record in building relationships and working collaboratively with others; plus
- Broad knowledge and practical skills in some of the following areas:
- · Primary production Community leadership, education and capacity building
- Business administration, finance, accounting or law Communication, consultation, negotiation and facilitation
- Social and economic analysis Natural resource management systems, conservation and the environment · Aboriginal cultural heritage - State/Local Government administration

Appointments are for a term of up to three years with the option open to apply for reappointment. Board Members are remunerated for their contribution with all travel expenses also covered.

The Lachlan CMA Board meets 10 times a year with members also involved in various sub committees to assist with the direction and growth of the organisation.

Successful applicants must be prepared to complete certification with the Australian Institute of Company Directors Course.

For further information in relation to this opportunity, please contact the Lachlan CMA Chairman, Robert Gledhill on Ph: 0428 262 891 or Samara Stewart on 02 6851 9502

Email: samara.stewart@cma.nsw.gov.au for a detailed information package.

Applications close Friday 27th May 2011.



Maps available on the day from Crookwell Visitor Info Centre, Goulburn Visitor Info Centre, Gunning Shell Service Station, Taralga Country Store & www.bagabargaintrail.com.au

> The 3rd annual Shire Wide Garage Sale is on again this May. Due to popular demand the sale has been extended to 2 big days - 8am til 4pm.

For all the details go to ww.bagabargaintrail.com.au or phone 4832 1988

2186813



 Joanne and Chris Robertson

HOW would you like the possibility of having your wedding, naming, or any significant event ceremony professionally developed and delivered at no cost to you?

Jan Fenton. vour local celebrant from Laggan, is one of only 46 celebrants nationally who is offering you the opportunity to win back your ceremony booking fee or more. In fact, depending on the ceremony you book and which prize you win, you may win more than you need to pay in total! Can't get much better than that!

So how do you get in the draw? All you need to do is pay your book-ing fee to Jan before September 30, 2011 for your ceremony to be held at any date in the future, complete the entry form that she will give you and she will enter you in the draw. It's that simple!

We spoke with Jan recently. She became a full time celebrant in 2007 and says she loves what she does. Being a full time celebrant, Jan is available for ceremonies any time any day.

She has performed many local weddings and namings and although most of her ceremonies are in the local area of Crookwell, Binda, Gunning, Taralga, Goulburn. Canberra or at the Coast she is happy to travel further for your special day. Your ceremony can be

anywhere that is special to you. It can be in a restaurant, hall, private garden or down the paddock. It can be at the beach, on a boat, in a hot air balloon. The venue is your choice.

"I also know of some small local churches we could use if you wish," said Jan.

Jan has a portable public address system which means you don't have to worry about a power supply to ensure all your guests hear what is happening and you can still have your favourite music. "It is an amazing privilege to be able to pronounce a couple husband and wife," said Jan. "I have had many

jobs over the years but, by far, being a celebrant, is the most satisfying.

weddings@wirefree.net. au Jan is happy to meet with you for a no obligation chat about what you may want. Give her a ring or

"Helping

cially

develop their own spe-

cial ceremony is espe-

"Everyone is unique and

I get great pleasure

working with people to develop a ceremony that

reflects that uniqueness."

library of material that

she will share with you

to help the decision mak-

personalised and very

special ceremony contact

Jan on 4837 3334, 0417

293 119 or email her at

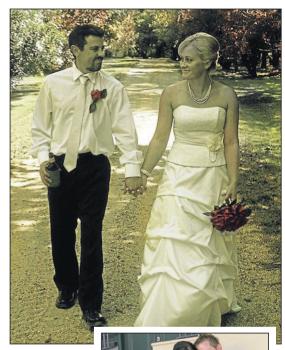
ing process easier.

Jan has an extensive

For a professional,

rewarding.

drop her an email. You may win \$500, \$300 or \$200!



Kylie and





Jan

Fenton.



UNION FENOSA WIND AUSTRALIA

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Upper Lachlan the shire of villages

Classifieds

Phone 6336 1340 or call into 83 Oberon Street

#### **DEATH NOTICES**

## **PUBLIC NOTICES**

#### JOBLING - Rod

Passed away peacefully at Oberon Hospital on 16th May, 2011. Best friend and loving husband of Alison, and loving and treasured father and father-in-law o Winsome and John, Pru and Jens, Jen and Michael. Special grandfather of Jasmine, Damian, Haylee and Tessa, and great-grandfather of Georgia. Loved brother and uncle to Sue, Stephen, Kevin, Lisa, Mitchell and Thomas, and good friend to many.

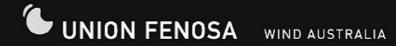
#### PEACEFUL FLYING

Relatives and friends of Rod are advised that his funeral will be held on MONDAY 23rd May, 2011 commencing at 10.30am. The cortege will leave St Ignatius' Church, Queen Street, Oberon at the conclusion of the Service in the Anglican Rite, for private cremation.

In lieu of flowers, donations may be made at the church to the Oberon Hospita Auxiliary.

> M.A. & P.M. DWYER 30 Fleming Street, Oheron Phone: 6336 1267

> > **BIRTHDAY**



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#### **PUBLIC NOTICES** POSITIONS VACANT **POSITIONS VACANT** BACK CREEK RURAL RFS AGM, 15th Manager Offender June, 7pm at Back Creek Fire Station. Services & Programs **COUNTRY BELLE'S** Clerk Grade 9/10, Oberon "MEET AND GREET" DAY Friday 20th May **Correctional Centre**, MAINTENANCE SUPERVISOR 10% off EVERYTHING Permanent Full-Time. Borg Panels is seeking applications from interested persons for the above position Vacancy Number: 00000FUB. Total 1 DAY ONLY in our expanding Added Value Section. remuneration package valued at \$111,085 pa 02 63361979 The requirements of this role are as including salary range of \$89,076 pa to \$98,159 follows: pa, employer's contribution to superannuation The successful applicant will be a highly **POSITIONS VACANT** and leave loading. An Environmental Allowance Love motivated self starter with good organisational skills and a willingness to (currently \$2,507 pa) also applies during from all occupancy of this position. your learn Strong mechanical aptitude and problem Primary Purpose of the Position: Responsible for solving skills complete with a trade background is essential (Efficient family S.com.au the operation and management of Offender background is essential (Efficient Computer skills ie Microsoft Word, and Programs and Services including Case Management, Risk Management and Classification Excel are essential and associated staffing. Lead our Commitment to Safety and MC DRIVER for Log Haulage company Teamwork Selection Criteria: Proven managerial skills based in Oberon. Experience preferred. Please contact 0263360143 or e-mail Ability to work flexible hours including the capacity to negotiate satisfactory Strong communication skills both written resolutions to conflict. Knowledge of adventure/ m.mangan@bigpond.com and verbal experiential learning programs. Highly developed An attractive salary package will be communication skills. Possess an understanding of negotiated to recruit the best applicant **TRADES & SERVICES** Please contact Human Resources on 0488 the principles and application of case management 235 384 for further details CarterHoltHarvey to offender management, classification, security Interested persons should forward written level and gaol placement. Demonstrated experience Woodproducts Australia applications to: PAINTER AND DECORATOR quality work, in the development, implementation and evaluation **Human Resources** experience in all applications, licence 230827C. Phone Andrew Gauci 0422-566-245, 6303-9291. **Electrical Supervisor** of programs. Proven ability to effectively lead a **Borg Panels** multi-disciplinary team. Demonstrated experience Private Mail Bag Carter Holt Harvey Woodproducts Australin budget management and monitoring. An Oberon NSW 2787 ia Group of companies is the largest timber processor in Australia, manufacturing and marketing a full range of wood-based awareness of the requirements of working in a or recruitment\_oberon@borgs.com.au Applications close 3rd June 2011. correctional environment and an extensive building products. BOOKKEEPING understanding of contemporary correctional issues. We are currently seeking an energetic and Job Notes: Applicants must apply and address the Jayne offers a professional, reliable service for all of your bookkeeping needs. With over 20 years **ADULT SERVICES** dedicated Electrical Supervisor to join our selection criteria online and attach their resume as maintenance team at our flooring manufaca word document to their online application. bookkeeping experience and being registered as an turing facility based in Oberon. MYOB Professional Bookkeeper Applicants must provide e-mail addresses for two As a trade qualified electrician, the key **Erection & Premature Problems?** For further discussion about your bookkeeping nominated referees, one of which should be a selection criteria will be based on your Help for \$30. current or recent supervisor. An eligibility list may be created and may be used to fill future similar

demonstrated experiences in:

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needs, please phone Jayne. Phone: (02) 6336 5146 - Mobile: 0438 361 811 E-mail: jayneharris7@bigpond.com

JAYNE'S MOBILE

#### **COURSES & CAREERS**

MEDICAL RECEPTION COURSE 'Study at Home' Ph. 1300 887 082 for a **FREE** info pack. www.medtrain.com.au

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For a wood time phone 0427259633, quality firewood \$100 ex gst, in town.

Quality mixed hardwood bulk 4 cubic metre load, free delivery within 30klms, \$340.00. Phone 0437-924-745.

- Leading & developing the electrical team Proven leadership experience Previous experience in maintenance electrical work;
- Your ability to analyse and rectify faults
- Achieving and exceeding safety targets
- Personal ownership of skills development for your team
- Well organised and able to prioritise
- Several years experience in electrical installation and maintenance of medium to large plant.
- Excellent communication and able to work with the broader maintenance team
- For further information, call Gary Lichtenberger on 02 6336-6316

Forward your resume to:

gary.lichtenberger@chhwoodproducts.com.au

Applications close 27 May, 2011

positions within this area. All new staff will be required to attend the Integrated Induction for up to 2 weeks at the commencement of their employment

Inquiries: Mark.Kennedy@dcs.nsw.gov.au (02) 6335 5248

Closing date: 5/6/2011



#### PHONE 6336 1340

email: karen.mccusker@ruralpress.com

LINDA. Blonde & Bubbly. 29yo Single. Looking for friends. NO TXT - Call me 0404 155 271

Still the best place to SELL YOUR **Oberon Review** Classifieds **Call Karen** today on 6336 1340

karen.mccusker@ruralpress.con

# Crookwell Gazette News **KAOS** kids a knockout!

#### **Review by Anne Cleary**

IF you haven't managed to see Kids Acting On Stage's (KAOS) latest offering, then do yourself a huge favour and hightail it to the Crookwell Memorial Hall this weekend. This reviewer was totally captivated and in awe of the impressive performances of these young people when attending opening night last Friday. At the same time, it was a little disappointing to note the small audience numbers who turned out to support our own home grown little Aussie actors. This is why you need to see this gem of a show before it's too late!

It is ninety minutes of pure entertainment which begins with a song and dance segment performed by a tantalising troupe of tiny tots, and then segues nicely into the frenetic 50's music that accompanies the fractured fairy tale "Doo Wop Wed Widing Hood". The whole spectacle of the show left Friday night's small but supportive audience wanting more.

>From the very beginning, when the youngest cast members make their entrance for "Weather Forecast", it becomes obvious that we are in for a most entertaining evening. The glitter of the tabs, the burst of bubbles descending on stage and the array of rainbow brollies, make an effective backdrop to these cute and colourful infants, eleven in total, as they dance onto the stage. "Singing in the Rain" are Rylee, Logan and Katelyn Croke; Taleisha and Tiarna Bill; Imogen and Breanne Roberts; Bella and Bonita Holman; Emily Secomb and Misha O'Brien. But it isn't long before they make the sun come out with their bright smiles! A little circuit around the maypole provides the chance for most of them to steal a little peek at the audience, but that doesn't faze them a bit. These littlies love applause and they certainly earn it with this delightful seven-minute routine.

In a matter of minutes, the stage is reset for "Do Wop Wed Widing Hood". This is a particularly good script, well-suited to the age group performing it. In fact, the twenty-four young actors in this production turn out to be a tight-knit ensemble giving the most even-handed delivery seen on stage for some time.

>From Mr and Mrs Hood's entrance (James Anderson and Kathleen Campbell), the high standard of acting is established. The sweetest little Red Riding Hood that could grace the stage appears, as Felicity Naughton takes on the title role. She sustains the sweetness throughout in both speech and song.

Just in case the audience needs help in following the plot, a very capable Gemma O'Brien in the guise of the narrator and complete with a remote control and pause button, steps in to clarify the situation. It turns out that Little Red is not an only child. Her siblings - Medium Purple and Big Green, beautifully characterised by Laura O'Keefe and Susie Brennan, add their own twist to the plot in a most humorous

All good fairy tales need a kingdom and its associated characters. It is within the castle walls that the King and Queen (Jack Hunt and Amy Warren) make their presence felt. These two young actors carry off their regal roles with great aplomb. They also have three very special off-spring - Wide Prince Jason (Justin Taylor), Strong Prince Justin (Max O'Brien) and Loud Prince Frank (Zach George) - aptly named and aptly played. These guys complement the Hood girls in both humour and temperament. Georgie O'Brien and Hannah Stephens make the perfect ladies-in-waiting. They're bright and they're funny. Jye Naughton and Jacob McGrath play each end of the mandatory dragon (what fairy tale would be complete without one?) with the right amount of pathos. It's easy to feel sorry for the green beast.

Of course no tale about Red Riding Hood would be complete without the grandmother (Rebeka Picker) and the Big Bad Wolf (Ellis O'Brien). Rebeka portrays the aged grannie most convincingly and Ellis manages to get the audience onside with some very funny lines and saxophone playing - not a skill one usually attributes to the Big Bad Wolf.

And then there's Louise (Monique Naughton). It's not often that a postal service delivery person gets a main part in a fairy tale, but as was established earli-er, this is no ordinary fairy tale. The small supporting chorus of Milljana McGrath, Molly Seaman, Keira Warren and Gemma Watmore succeed beautifully in adding voice, colour and movement when they're required on stage. All in all, this is a very tight accomplished cast, especially when one notes that most of these actors are still in primary school. However, two of the older cast members (junior high school age) deserve a special mention both for their character portrayal and their singing. They're hard to ignore when they make an entrance or an exit. The fairy godmother (Emily Campbell) and her nemesis the Evil Queen (Eliza Stephens) are stunning. Just wait until you hear their duet, "Fairy Tales Blues", complete with harmonies!

As this is a musical, no review would be complete without making mention of the toe-tapping, boppy tunes straight out of the '50s and these kids belt them out with gusto and in key! Not only that, they have the dance moves down pat. When they burst on stage in the opening number, you will wish you were up there on stage with them.

Excellent direction, superb sets and lighting, amazing costumes and a bunch of talented kids acting on stage make this a play not to be missed. You have only two chances left to see it - this Saturday night at 7pm and Sunday afternoon starting at 2pm. You'll

# High Schoolers with a sense of service

From page 1 SO that the children could listen to stories and music at any given time, the Interacters flew into action again and in six weeks raised the \$400 needed to make the listening centre available.

As Ebony told Rotary members: "We are a passionate, energetic and committed group of young people - we hope to broaden our community service activities by extending our help to those in greatest need."

She expressed thanks to the Rotary Club for its support, and particularly mentioned the time and effort provided

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by Rotarians Richard Opie and Craig Smart.

As Rotarian Gordon Grant commented after listening to the Interacters: "In my far away schooldays there was no way we could speak with the confidence shown by these young people - we were told to speak when spoken to and otherwise be quiet." Rotarian Brian Hudson, who is Principal of the High School, added that he was proud of the Interacters and their activities - "they are great ambassadors for their school and for their community."

WIND AUSTRALIA

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# kick yourself if you don't. **Change mooted for Brooklyn footbridge**

#### From page 1

MR. Newham said the bridge provided an important link between the Brooklands area and the Crookwell CBD, the Hospital and other medical services

The existing bridge is only 1m wide, while current RTA standard required for pathways for pedestrians and cyclists is 2.5m, Mr. Newham said.

About two-thirds of the bridge was washed away in the December floods.

A temporary pathway has been constructed by Council to link up the remains of the bridge to the western bank

Mr. Newham said that an inspection by representatives of the NSW Department of Commerce (the funding body) and Council staff agreed that the remains of the bridge had sustained too much damage to be economically returned to permanent use.

Because of the high cost of total replacement and unlikelihood of funding, a new crossing was designed using four box culverts where the pathway crosses the streams.

These would be 700mm lower than the present level and have the capacity to carry the flows of 1 to 2 years flooding.

"It is anticipated that the path would be out serv-Email: mail.crookwellgazette@ruralpress.com

ice due to flooding for several hours at a time," Mr. Newham said.

The pathway, which would be 2.5m wide, would have very flat batters both upstream and downstream to protect from erosion and allow safe, easy mowing.

"The pathway would provide less potential for snagging of debris in the river during floods and require less maintenance and repair than a bridge," Mr. Newham said.

"This is significant as the river appears to carry a lot of debris when it floods."

Cr. Mick Mayoh commented that it was "quite ridiculous" to have a 2.5m wide crossing for such low usage, when there had never been an accident and which would increase the cost.

Mr. Newham replied Council had to deal with the Department of Commerce which used RTA standards.

He pointed out that if accepted the new design would be constructed at no cost to Council.

Cr. Paul Culhane wondered at the effectiveness of the lower level, but Mr. Newham assured him it would make the structure more secure.

The recommendation for the culvert-style struc-

ture was carried unanimously.

# The 3 x 19 ad 332154827 for LOST **RIVER PRODUCE** is missing.

# Crookwell Gazette NEWS

# **Different versions of** rescue mission emerge

#### **By LOUISE THROWER**

DIFFERING versions of a rescue mission from a Crookwell Rd car accident two weeks ago have emerged, posing a headache for emergency authorities.

Ambulance and police have said they'd be recommending passing motorists for their bravery, but just who should be awarded could prove a difficult decision.

Passers by pulled Crookwell father and son Jim and James Evans out of their burning car, 8km from Goulburn after it crashed on Friday May

Their ute had struck a culvert and tree and rolled several times, before it landed upside down on the road. Fire engulfed the car within moments of people at the scene pulling the men free.

Last week, Goulburn man Malcolm Peden told the Goulburn Post he pulled James Evans junior from the burning vehicle. With assistance from two younger men from Bathurst and Orange travelling together and Golspie man Justin Rowles, he had also helped free Jim Evans senior and carry him to the side of the

road. But Bathurst man Dennis Jensen said only his son, Nathan, 18, and work colleague Josh Archbald, 21, of Orange had pulled the men out. He told the Post that according to his son, others at the scene were reluctant to move the men and were mindful the car could go up at

any moment. "That's just how these kids are," Mr Jensen of Bathurst said of the pair's bravery.

They had been working in Canberra and were on their way home. Both are employed by an arborist company which had been contracted to clear vegetation from rail corridors. Having decided not to

stop in Goulburn for a bite to eat they soon came across the rolled ute on the Crookwell Rd. They arrived behind Malcolm Peden and Justin and Angela

Rowles. Nathan, with his senior first aid certificate, did not hesitate to help, his father said.

The others were convinced that because the car was already on fire, whoever was in it was in a very bad way or was gone," Mr Jensen said.

"The people there contacted emergency services but they were reluctant to move them. But Nathan and Josh said 'look we're going to get them out.'

"Josh cut the seatbelt on the passenger side and the boys pulled them out."

Mr Jensen said they had just freed the men when Nathan turned to take a photo on his mobile phone for police.

"A minute later the

car just went 'boom,'" he said.

"It shocked him that he could have been in danger too but said he didn't think about it at the time. These boys are like that."

Mr Evans junior was able to speak and asked the boys to collect his wallet from the car but by that time it was too late. The pair had been on their way to Goulburn to pay bills, Mr Jensen understood.

Nathan and Josh did not stick around for praise. Mr Jensen said just the fact that the men were okay and in emergency service hands was enough for them.

As soon as police had finished their enquiries, they were on their way. This week,

Crookwell man Shane Ellem told the Post he driving from was Crookwell when he encountered the rolled and smoking car. By this time, other motorists were at the scene. He noticed younger James was out of the vehicle by

and if I can give him a this stage. "I jumped out to renfew more years, then so be it," Mr Ellem said. der as much assistance as possible...I bolted He was aware of the down the other side of different accounts but the ute," he said. said he "knew what he

seat's headrest and the

younger boys warned

him against moving him

any further. He said he

ignored this and it was

only when he had Mr

Evans a few metres free

that others heeded his

"He's alive, he's 92,

Mr Evans junior suf-

James was released last

Friday however his

Hospital.

call for help.

Canberra

"I could see older Jim did." was upside down and the car was on fire. My only fered fractured ribs and concern was to get him minor abrasions while out. I asked for help and his father sustained head nobody was willing. and internal injuries.

"I decided I had to do Both were flown to something and went in underneath his ribcage." Mr Ellem said Mr Evans senior's head was father remains in a stable stuck underneath the condition.

# UNION FENOSA WIND AUSTRALIA **Proposed Paling Yards Wind Farm** Household Door-Knocks

As part of the Union Fenosa Wind Australia's consultation strategy program for the proposed Paling Yards Wind Farm, the Union Fenosa Wind Australia representatives will be conducting door-knocks in the area on 30th and 31st of May and 1st of June 2011.

The purpose of the door knock is for Union Fenosa Wind Australia to answer questions and gather information from the community around the proposed site area and the proposed transmission line routes. We want to undertake a stakeholder consultation that balances the requirements of a viable project while incorporating the community's feedback, with a view to designing an optimal project proposal.

We will be seeking this community feedback and participation prior to lodging the application with the Government over the coming months.

# If you would like to receive a visit from **Union Fenosa Wind Australia** please call 1800 457 181 To arrange a suitable date and time.



2186230

# Australian Government

**Department of Families, Housing, Community Services and Indigenous Affairs** 

# **VOLUNTEER GRANTS 2011**

# Invitation to Apply for Funding

The Australian Government's Volunteer Grants Program recognises the valuable work of volunteers. Volunteer Grants 2011 is part of the Australian Government's ongoing commitment to supporting volunteers, strengthening communities and assisting not-for-profit organisations across the country

Eligible not-for-profit organisations are invited to apply for grants of between \$1,000 and \$5,000 to support the work of their volunteers.

The Volunteer Grants 2011 Application Form and Application Guidelines are available at www.fahcsia.gov.au or by telephoning the toll-free Volunteer Grants 2011 Hotline on 1800 183 374.

A TTY service is available for persons who have a hearing or speech impairment on 1800 555 677.

Applications close on Wednesday 8 June 2011 at 5pm AEST.

6 - The Crookwell Gazette, Thursday May 26, 2011

Soupy AG43194 www.fahcsia.gov.au

quick, 'off the top of my head' Pumpkin soup recipe Here it is Cath: Basic Pumpkin Soup In a soup pot put the fol-

1.5kg butternut pumpkin peeled and chopped 2 chopped brown onions 1 litre liquid chicken stock 1 leek sliced

Bring to the boil and cook until the pumpkin is tenblend and check the seasoning. I like to add a little extra chicken stock powder and some salt and

A couple of variations: For a little flavour boost

leek before adding the

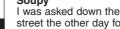
add to the above 1 can corn kernels or creamed corn and small can of chick peas, (cook usual time and blend) 500gms chopped bacon (fry with the onion and

\* 500gms cooked chicken (add at the end after blending and just warm through)

1/2 pumpkin and 1/2 potato (some people don't like all pumpkin)

\* Add 1 cup cream after blending for a creamier soup \* Serve with a dollop of

sour cream and chives sprinkled on top I suggest warmed crusty bread to accompany any of the above variations Cheers, Bron



street the other day for a

I was asked down the

vehicle to a safe distance.

pepper. lowing

This dramatic photo of the May 20 Crookwell Road fireball was taken by Nathan Jensen on his

mobile phone about 1-2 minutes after he and mate Josh Archbald had pulled the occupants of the

Out of Bron's Kitchen

der. Use a stick blender to other ingredients)

or call into

# Classifieds Phone 6336 1340 83 Oberon Street

# **DEATH NOTICES**

#### WILDS: Noel Thomas "Ned" Late of Buxton, formerly of Black Springs Passed away 22nd May 2011

Dearly loved husband of Jacqueline. Loved father of Sheree & Erica. Beloved younger brother of George (Dec) Raymond, Rita & James. Fond Uncle to all his nieces and nephews.

The Funeral Service for Noel will be held in St Anthony's Catholic Church, Tahmoor on Friday 27th May, 2011 commencing at 2pm. Following the Service the cortege will proceed to Thirlmere Cemetery. In lieu of flowers, donations to the Australian Cancer Research Foundation would be appreciated.

William R. Groves Funeral Director Picton 46771644 Camden 46556433

# THANK YOU

#### THANK YOU

The family of Rod Jobling would like to thank all the staff at Oberon Hospital Long Stav Ward. You all cared for Rod with compassion, kindness and dignity and supported us as a family with warmth and friendship.

We will hold the memories of your care close to our hearts.

Enquiries should be referred to the rally director,

Matt Sosimenko 0413 727 257.

Forests NSW - Macquarie Region will be

conducting a 1080 rabbit baiting program within Dog rocks, Vulcan, Mount David,

these forests for a period of 8 weeks. For further information contact Dael O'Neill on

Gavin Jeffries - Regional Manager

Blenheim and Gurnang State Forests commencing on the 9th June 2011. Please ensure domestic animals are kept away from

NOXIOUS

ANIMALS

May 2011.

NSW

(02) 6331 2044.



**PUBLIC NOTICES** 

EXPLORATION LICENCE APPLICATION

EXPLORATION LICENCE APPLICATION Notice is given in accordance with Section 13A of the Mining Act 1992 and Clause 15 of the Mining Regulation 2010, that Exploration Licence Application No 3995 (Act 1992) for Group 2, Non Metallic Minerals, has been lodged with the Department of Trade & Investment, Regional Infrastructure & Services (DTIRIS) by Mudgee Stone Co. Pty Ltd (ACN 100 974 365), over an area of about 2 units (6 sq kms) which is located about 8 kms SE of the Town of Oberon, as shown on the diagram below. Information regarding this application can be obtained from Bob Harrison - Mining Title Services Pty Ltd on Tel: 02 9420 3591. Information regarding landholders' rights are available from the Department's website http://www. dpi.nsw.gov.au/minerals/titles

River

33°44'

ELA

3995

Fish

Oberon

Roads, Boggy Swamp Forest Rd, Gingkin Forest Rd and Airstrip Forest Rd. Affected roads will be closed from 2.00pm to 6.00pm on Saturday PAINTER AND DECORATOR quality work, 28th May and from 7.00am to 3.30pm on Sunday 29th May 2011. experience in all applications, licence 230827C. Phone Andrew Gauci 0422-566-245, 6303-9291.

#### **FIREWOOD**

For a wood time phone 0427259633 quality firewood \$100 ex gst, in town. Quality mixed hardwood bulk 4 cubic metre load, free delivery within 30klms, \$340.00. Phone 0437-924-745.

**POSITIONS VACANT** 



# **PUBLIC NOTICES**

## **POSITIONS VACANT**

A permanent full time position is available for a truck driver in the Oberon/Bathurst area. HC Licence required. Bulk haulage. Please contact Anthony for further details: 0428 142 440.



#### **Process Operator**

Carter Holt Harvey Woodproducts Australia Group of companies is the largest timber processor in Australia, manufacturing and marketing a full range of wood-based building products.

We are currently seeking an energetic and dedicated Process Operator, who will be able to work in a variety of roles throughout the plant.

The following experience and attributes are required:

Ability to be an active team player

Sound verbal and written communication

Ability and enthusiasm to work in a changing environment

Self motivation to maintain high standards in safety, quality and production

Experience in a continuous production

A desire and an ability to learn new skills • A forklift ticket is desirable but not

The site operates on a 24/7 basis and as such the successful applicant would be required to participate in a rotating roster. This role will work as directed by their supervisor in a timely and professional manner working within CHH policies and

Please mail your resume to: Human Resources Locked Bag 1005 Oberon NSW 2787 Or email to: anna.watt@chhwoodproducts.com.au

Applications close 10 June, 2011



email: karen.mccusker@ruralpress.com



**POSITIONS VACANT** 

**Branch Supervisor** Permanent Part Time-3 days a week Located in Oberon, NSW

Reliance Credit Union is a division of Maritime Mining & Power Credit Union Ltd which has assets of over \$640m, a membership of 33,000 and a renowned focus on member service. Enjoying a unique position in regional and local communities, as well the maritime, mining and power industries, it has undergone significant growth over the past few years and continues to expand its business throughout Australia.

An exciting opportunity currently exists for an enthusiastic individual to join our team. This permanent part time position is ideal for someone who is customer-focused, is not afraid of a challenge and has a flair for sales and quality customer service. The key challenge will include working as a vital member of a branch network and reaching sales targets by maximizing opportunities to cross sell and promote Reliance Credit Union's competitive range of products and services.

In this role you will be responsible for communicating information to our members regarding their accounts and all associated Credit Union products and services including Savings, Loans, Credit Cards, Insurance and various other non-cash banking arrangements as requested either face to face or over the telephone.

Applicants must possess excellent com-munication and listening skills, have relevant financial services experience including personal and mortgage lending, FSR Tier 2 accredited and be committed to providing exceptional customer service. Candidates must also have experience in supervising a small team, portray a professional image and will be required to demonstrate cross-selling skills.

This position requires a person who would be able to work the following hours: Wednesday, Thursday, Friday 9.00a.m.

to 5.00p.m.

Plus have the flexibility to work additional hours to cover periods of leave.

If you are looking for a stimulating and rewarding role with a company that will value your abilities, then this is the role for you. Generous remuneration and conditions will be offered to the right applicant.

Please address your application & resume attention:

> Faye Fleming Human Resources Manager P.O. Box K237 Havmarket NSW 1240 or email: careers@mmpcu.com.au Applications close; 8th June 2011

# FOR RENT

**OBERON** CARAVAN PARK self contained permanent accommodation from \$55 per week. Phone 0466-711-647.



# **Proposed Paling Yards Wind Farm - Household Door-Knocks**

As part of the Union Fenosa Wind Australia's consultation strategy program for the proposed Paling Yards Wind Farm, the Union Fenosa Wind Australia representatives will be conducting door-knocks in the area on 30th and 31st of May and 1st of June 2011.

the proposed transmission line routes. We want to undertake a stakeholder consultation that balances the requirements of a viable project while incorporating the community's feedback, with a view to designing an optimal project proposal.

The purpose of the door knock is for Union Fenosa Wind Australia to answer questions and gather information from the community around the proposed site area and We will be seeking this community feedback and participation prior to lodging the application with the Government over the coming months.

If you would like to receive a visit from Union Fenosa Wind Australia, please call 1800 457 181 To arrange a suitable date and time.

LIVESTOCK

FRIESIAN STEERS 3mo, weaned, drenched and vac. A1 cond, calm, \$385inc gst. Phone 0432-652-605 delivery available.



LINDA. Blonde & Bubbly. 29yo Single. Looking for friends. NO TXT - Call me 0404 155 271



email: karen.mccusker@ruralpress.com



# PALING YARDS WIND FARM

# **Door-Knock Consultation Meeting Record**

Date:	Time:	UFWA Rep: SM 🗆 TM X LC 🗆 AJ 🗆 CA 🗆	
	•	·	
	PROPER	TY DETAILS	
Dwelling GPS Loca	ation: Easting	Northing mAsL	
Or Coordinate from Road	dside: Easting	Northing	
Property Name (if a	any):		
Street Address:			
Suburb / Locality:	_	State: Post Code:	
RESIDENT DETAILS			
Name(s):			
Phone No: Home (02) Fax (02) Mobile 04			
Email:			
	MAIL	ING LIST	
Include on Mailing List? Yes INO If yes, Same as property address or detail below			
Mailing Address:			
Introduction and Process Outline			
1) Introduce Union Fenosa Wind Australia			
2) Introduce the Project and explain the relationship of the project to the property			

- 3) Outline Stakeholder Engagement Process
- 4) Outline the community involvement and rights regarding the process



GENERAL SURVEY				
General View of Wind Farms?	Highly Supportive Neutral Opposed Highly supportive 1 2 3 45			
→ How have you formed this view? (TV, Radio, Newspaper, Neighbour, etc)				
Do you have any concerns about the wind farm, and if so, what are they?				
Identify Landowner Involvement Category: (UFWA use Only)	Highly Involved / Attentive / Browser / General Public			
Concern about Noise Impact	Not Concerned Neutral Very Concerned 15			
→ Are you happy for your house to be used for background noise measurements (if required)?	Yes			
Concern about Landscape Visual Impact	Not Concerned Neutral Very Concerned 1 2 3 45			
→ What is the main viewpoint from house (Circle all that apply)	N NE E SE SSW W NW			
Concern about Shadow Flicker Impact	Not Concerned Neutral Very 1 2 3 4 5			
Concern about Negative Impact to Land Value	Not Concerned Neutral Very Concerned			
Concern about Fire Hazard	Not Concerned Neutral Very Concerned			
·	1 2 3 4 5			
Concern about Impact to Flora & Fauna	Not Concerned Neutral Concerned 1 2 34 5			
Concern about Impact to Aerial Agriculture Activities	Not Concerned Neutral Very Concerned			
	1 2 3 4 5			
Concern about Impact to Local Traffic	Not Concerned Neutral Very Concerned 1 2 34 5			
Concerns about High Voltage Transmission	Not Concerned Neutral Very			
Lines	1 2 34 5			



Concern about Electromagnetic Interference to TV & Radio Reception	Not Concerned         Neutral         Very Concerned           1				
→ What television services do nearby resident (i.e. within 5km of a turbine location) use?					
→ Where do residents receive free-to-air television signals from?					
$\rightarrow$ Also, what wireless internet services (if any) are used by the residents?					
$\rightarrow$ Mark if the house has more than 1 storey	Yes / No				
If the proposal was approved, what type of community project(s) would you like to see funded from the wind farm contributions to the Council's Community Enhancement Program?					
How would you like to be informed in the future, newsletters, fact sheets, information days, one on one meetings with UFWA, other?					
For each of the landowner concerns ranked 4 or 5,					
A) Identify what is causing the concern to the landowner.					
B) Identify what has triggered those concerns.					
C) What can be done to address those concerns?					
D) Do others in the community share similar concerns, and what has triggered their concerns.					
E) What can be done to address the community concerns?					

## **GENERAL QUESTIONS, CONCERNS & COMMENTS**

Landowner's concerns relating to wind farms: (Please List)

# UNION FENOSA WIND AUSTRALIA

## **GENERAL QUESTIONS, CONCERNS & COMMENTS**

Landowner's concerns relating to wind farms: (Please List)			



## PALING YARDS WIND FARM (Transmission line options)

## **Door-Knock Consultation Meeting Record**

Date:	Time:	UFWA Rep: SM 🗆 TM 🗆 LC 🗆 AJ 🗆 CA x		
	PROPER	TY DETAILS		
Dwelling GPS Location: Easting		Northing mAsL		
Or Coordinate from Road	dside: Easting	Northing mAsL		
Property Name (if a	any):			
Street Address:				
Suburb / Locality:		State: Post Code:		
	RESIDEN	IT DETAILS		
Name(s):				
Phone No: Home (02) Fax (02) Mobile 04				
Email:				
MAILING LIST				
Include on Mailing List? Yes No If yes, Same as property address or detail below				
Mailing Address:				
Introduction and Process Outline				
1) Introduce Union Fenosa Wind Australia				
2) Introduce the Project and explain the relationship of the project to the property				
3) Outline Stakeholder Engagement Process				

4) Outline the community involvement and rights regarding the process



GENERAL SURVEY					
General View of Wind Farms?	Highly Supportive Neutral Opposed Highly supportive 3 3 45				
→ How have you formed this view? (TV, Radio, Newspaper, Neighbour, etc)					
Identify Landowner Involvement Category: (UFWA use Only)	Highly Involved / Attentive / Browser / General Public				
Concerns about High Voltage Transmission Lines	Not Concerned         Neutral         Very Concerned           1				
$\rightarrow$ Are you willing to consider hosting an easement?					
Concern about Landscape Visual Impact	Not Concerned Neutral Very Concerned 15				
→ What is the main viewpoint from house (Circle all that apply)	N NE E SE SSW W NW				
Concern about Negative Impact to Land Value	Not Concerned Neutral Very Concerned 15				
Concern about Fire Hazard	Not Concerned Neutral Very Concerned				
Concern about Impact to Flora & Fauna	1 2 3 4 5           Not Concerned         Neutral           1 2 3 5				
Concern about Impact to Aerial Agriculture Activities	Not Concerned Neutral Very Concerned				
Concern about Electromagnetic Interference	1 2 3 4 5           Not Concerned         Neutral         Very Concerned				
to GPS, TV & Radio Reception	1 2 34 5				
Concern about Electromagnetic Fields Health Effects	Not Concerned Neutral Very Concerned 1 2 34 5				
If the proposal was approved, what type of community project(s) would you like to see funded from the wind farm contributions to the Council's Community Enhancement Program?					
How would you like to be informed in the future, newsletters, fact sheets, information days, one on one meetings with UFWA, other?					



For each of the landowner concerns ranked 4 or 5,

- A) Identify what is causing the concern to the landowner.
- B) Identify what has triggered those concerns.
- C) What can be done to address those concerns?
- D) Do others in the community share similar concerns, and what has triggered their concerns.
- E) What can be done to address the community concerns?

<b>GENERAL QUESTIONS, CONCERNS &amp; COMMENTS</b>
Landowner's concerns relating to wind farms: (Please List)



Date \_\_\_\_\_ Time \_\_\_\_\_

Dear Resident.

I visited your house today to talk about the proposed Paling Yards Wind Farm. Sorry I missed you. I will be in the area until the afternoon of Wednesday 1<sup>st</sup> of June 2011, so if you would like to call me on the number written under my name below, we can organise a more suitable time.

If this is not possible, and you have any questions or you would like to discuss any aspect of the proposed wind farm, you can call our free call number during business hours (1800 457 181) or visit http://www.unionfenosa.com.au/project py.htm

The purpose of the door knock is to answer questions and gather information from nearby residents so as to better understand the concerns of the members in the community in regards to the proposed wind farm project and to be able to provide more information to our consultants for the preparation of the planning application.

Thank you for your time, and, once again, I'm sorry I missed you.

Kind Regards,

Name

Union Fenosa Wind Australia Suite 4.03, 68 York Street Sydney NSW 2000 Phone: 1800 457 181 Email: info@unionfenosa.com.au

Advertisement Calendar - October 2012



# October 2012

SUNDAY	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY
	1	2	3	4	5	6
7	8	9	10	11	12	13
		Crookwell Gazette		Oberon Review		
14	15	16	17	18	19	20
			Goulburn Post			
21	22	23	24	25	26	27
		<b>Crookwell Gazette</b>		<b>Oberon Review</b>		
28	29	30	31			
			Goulburn Post			
		NOTES:				<u> </u>
		NOTES.				

Advertisement Calendar - November 2012



# November 2012

SUNDAY	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY
				1	2	3
4	5	6	7		9	10
		Crookwell Gazette		Oberon Review		
11	12	13	14	15	16	17
			Goulburn Post			
18	19		21	22	23	24
		Crookwell Gazette		Oberon Review		
25	26	27	28	29	30	
		NOTES:	<u> </u>	Į	Į	!

# Around the Schools Crookwell Public School News



• Budding artists, Rhianna King and Bridget Myvalt, enthusiastically working to create a "Picasso".

Year 1 delved into the magical world of abstract paintings by Picasso. The students examined the ways Picasso used lines, shapes and colours to enhance an image. A procedure was then followed by the students to create a simple portrait using Picasso's techniques.

Consultative Committee (CCC).

community and stakeholders

of the Paling Yards area) and

Australia on:

RM1813148

draft NSW Planning Guidelines for Wind Farms.

**UNION FENOSA** 

PROPOSED PALING YARDS WIND FARM COMMUNITY CONSULTATIVE COMMITTEE

Union Fenosa Wind Australia (UFWA) is seeking nominations from local

community members and/or affected stakeholders to represent the

community for the proposed Paling Yards Wind Farm's Community

The purpose of the CCC is to provide a forum for regular, open discussion

between representatives of UFWA, the community, the council and other

stakeholders about issues relating to the development of the wind farm and, if approved, to be a forum for ongoing communication with the

If you would like to be part of the committee to represent your community, then please send a written submission to **info@unionfenosa.com.au** detailing how you meet the selection criteria specified in the draft NSW

experience and ability to provide feedback and information to the

being a current resident of the local area (or having a high awareness

The community representatives will be selected in accordance with the

Nomination submissions close on 30 November 2012. If you would like to make an enquiry in relation to the CCC, or you would like more information about nominating, please contact Union Fenosa Wind

other relevant issues that support your nomination to the CCC

Free call 1800 457 181 or by email to info@unionfenosa.com.au

community during the construction and operation phases.

Planning Guidelines for Wind Farms. Those criteria include: willingness to contribute constructively to the CCC

WIND AUSTRALIA



• Jacob McGregor and Daniel Picker conduct an experiment in Crookwell High School's science laboratories This term Year 6 students participated in their last of a series of taster lessons at Crookwell High School. The students experienced Science, P.E., and English lessons. Being immersed in the learning environment of Crookwell High School helps the students feel more comfortable and confident about moving to high school in 2013. With the school year flying by, the Year 6 students will be high school students in no time at all.



## Term 3 'Crazy, Odd' Social

 Veronica Burt-Leonard, Teagan Croke and Chelsea Morton embraced the social's theme and came dressed in crazy odd clothes. Crookwell Public School students from Years 2-6 celebrated the end of Term 3 with a 'Crazy, Odd Clothing' themed social. Students arrived dressed in the most odd and crazy creations they could find in their wardrobes. Thanks to the music styling's of Mr Walton, students 'busted a move' and the hall was turned into a hive of entertainment. The evening was topped off by a hilarious fashion parade and dancing competition. The theme Crazy Odd Clothing made for a fun night with many memorable costumes. Well done to all winners and all students for their creative costumes!

## **Pop Stars Entertain**



• Maddison Seaman, Mackenzie King, Sharn Edwards and Joshua Waters were rock stars who rocked! On the last day of Term 3 Year 4 performed at the assembly. This was a culmination of what the students have been learning in drama classes throughout the term. The class acted a popular play called 'I want to be a rock star'. At the end of the performance the students sang to the legendary pop song, 'We will, we will rock you'. The students had great fun dressing up as their favourite pop star and presenting their item to a very appreciative audience of students and guests.

## Flying Start Concludes For 2012



• Some of the children who participated in Crookwell Public School's Flying Start Program at the base of the very popular slide in the fixed equipment area.

The Flying Start program concluded on the last Monday of Term 3. The well attended session was lots of fun for everyone with the little Flying Starters happily playing on the fixed equipment in the Spring sunshine. We are really looking forward to spending more time together next term when our little Flying Starters return on Monday 12th November, 2012 for the week long 2013 Kindergarten Orientation Program.



fenosa

gasNatural

#### 4 - The Crookwell Gazette, Tuesday October 9, 2012

Email: mail.crookwellgazette@ruralpress.com

#### Thursday, October 11, 2012

## Review news Debs make a grand appearance

THE 49th Oberon Masonic Debutante Ball was held on Friday, September 21 at the Oberon RSL Club.

Thirteen debs and their partners showed great respect for the night as the couples demonstrated individual finesse and elegance as the group were introduced to community, family and friends.

The debutantes, and their partners, were presented and received by the representatives of the Grand Master of NSW and ACT Rt Wor Bro Donald Savage and the Worshipful Master of Lodge Oberon Gordon Mills.

All funds raised from the Masonic Ball were donated to the Oberon branch of Can Assist.

Can Assist provides assistance and care to rural cancer patients and their families.



JUST GRAND: Back left – Graham Davina, Jarita Hopwood, Ryan Cunynghame, Nicole Rowlandson, Brandon Kober-Brown, Venus Slattery, Thomas McKinnon, Kate Whalan, Hayley McKinnon, Trevor Maloney, Alanah Bailey, Lachlan McGill. Middle from left – Alex Bourchier, Rachael Swannell, Jacob Howes, Zoe Robinson, Jarrod Oliver, Lydia Moore, Adrian Williams, Jody Sullivan, Shanaya Stapleton, Alex Pointon, Jessie Parking, Brice Dwyer, Caitlin Roach, Jack Sargent. Front – Rt Wor Bro Don Savage, Mrs Tillet, pageboy Brody Elliott, matron of honour Kerry Robinson, flowergirl Dakoda Francis and Wor Chris Tillet.

# **UNION FENOSA** WIND AUSTRALIA

## PROPOSED PALING YARDS WIND FARM COMMUNITY CONSULTATIVE COMMITTEE

Union Fenosa Wind Australia (UFWA) is seeking nominations from local community members and/or affected stakeholders to represent the community for the proposed Paling Yards Wind Farm's Community Consultative Committee (CCC).

The purpose of the CCC is to provide a forum for regular, open discussion between representatives of UFWA, the community, the council and other stakeholders about issues relating to the development of the wind farm and, if approved, to be a forum for ongoing communication with the community during the construction and operation phases.

If you would like to be part of the committee to represent your community, then please send a written submission to info@unionfenosa.com.au detailing how you meet the selection criteria specified in the draft NSW Planning Guidelines for Wind Farms. Those criteria include:

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- experience and ability to provide feedback and information to the community and stakeholders

## **Around Our Schools**

## **OBERON PUBLIC**

OBERON Public School recognised its outstanding school citizens at a whole school assembly and special principal's morning tea recently.

Students were presented with silver, gold and diamond awards for excellence in citizenship.

These special awards celebrated all aspects of school life.



AWARDS: Oberon Public's outstanding school citizens.

The students then parents and guests to attended a special celebrate their awardwinning occasion. morning tea with their

### **OBERON PUBLIC**

STUDENTS and parents celebrated the Olympic spirit at Oberon Public School recently with a sports day.

The celebrations began with a "torch relay" and then a class parade to the school oval where kids participated in a series of tabloid activities.

The Oberon Public School P&C provided gold, silver and bronze

- being a current resident of the local area (or having a high awareness of the Paling Yards area) and
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Free call 1800 457 181 or by email to info@unionfenosa.com.au



medals were presented to Oberon Public amounts greater than \$30 through School students at an assembly.

OLYMPICS: Gold, silver and bronze medals to students who raised sponsorship for the event.

## **OBERON PUBLIC**

OBERON Public School held its annual "spell-off" recently, as part of the NSW Premier's Spelling Bee competition.

Students from Years 3 to 6 practised their core spelling list words and then competed in class- and year- based competitions.

Isaac Cove, Susanah Curnuck and Jake Foley (pictured) were successful at school level and

attended the regional finals at SPELLING CHAMPIONS: Isaac Cove, term 3.



Molong during the last week of Susanah Curnuck and Jake Foley made it to the spelling bee regional finals.

# Gyms flex muscle in blood bank challenge



**UP TO THE CHALLENGE:** David Schultz, personal trainer at Anytime Fitness.

N just one hour Goulburn gym goers will improve the health of patients in need without even breaking a sweat.

It's all part of the Australian Red Cross Blood Service's Gyms Challenge, which started on Monday and runs until December 14.

As part of the challenge, gym staff and members will be encouraged to make a blood donation, which takes just an hour and saves the lives of three patients in need.

Anytime Fitness is one of the gyms in Goulburn competing to see who can make the most blood donations.

"At Anytime Fitness we work with our members to make goals and meet challenges, when we heard that just one in 30 people donate blood we knew this was one challenge that couldn't be turned down," personal trainer David Schultz said.

"The reality is that while we're putting up a good fight on the treadmill, some patients are fighting just to say alive."

Blood Service Community Services Officer Linus Nesbitt-Hawes said the competition was quickly building, with fighting fit gym goers already setting goals to save lives.

"We're asking gym members to step up and join the challenge, there's an increasing demand for blood but still only three percent of the population donates," she said.

"A donation that takes just an hour of your time will lift the weight off the shoulders of patients in desperate need of life-saving treatments.

"Your donation will mean a lifetime to someone else."

Take the challenge and help patients get healthy.

To donate call Goulburn Donor Centre on 4823 0400 or 13 14 95 or visit donate-blood.com.au.

gasNatural <sup>99</sup> fenosa



**TRIP:** Day Out Society Members including (I-r foreground), Doug Corkery, John Piggott, Iris Corkery, Gloria Brooking, Dianne Barrow, Patricia Mackie, Ann Piggott, Stan Catlin (president), David Fennamore and Ken Evans, were pictured moving through the enchanting and colourful International and Australian Display section at Cockington Green during their recent trip to Canberra.

# Day Out on the Green

#### By LEON OBERG

BLESSED with perfectly calm, sunny spring weather, a record 56 Day Out Society members recently boarded the coach for Canberra, all bent on seeing first hand the superb blossoms and blooms on show during the National Capital's celebrated Floriade.

A superbly-preened Cockington Green at Nicholls, became the first port of call. Here members were able to marvel at the work the staff has undertaken to create a miniature English village surrounded by immaculately-maintained grass and complete with a canal and railway.

They were also "blown away" by the creativity that has gone into building a newer, separate International and Australian Display elsewhere on the grounds. This fascinating area houses such scaled down delights as Scotland's Braemer Castle, the Ukraine's St Andrew's Church, a collection of imposing Turkish buildings, a Dutch windmill and the Chateau De Ruit from Mauritius.

At Tulip Top Gardens, the visit coincided with a concert where

members enjoyed complimentary coffee and pancakes while not only taking in the diverse music but the vivid colours of the lavish surrounding 10 acre gardens crammed full of half a million bulbs and flowers.

Those attending the Society's monthly meeting at the Goulburn Workers' Club last Wednesday [10th] heard specially-prepared and well-structured poem by member Val Croker which related to the Canberra trip.

Members also heard how arrangements were "fully in place" for a coach trip to the waxworks display at Darling Harbour on October 25, and for a Shoalhaven River cruise out of Nowra organised for Remembrance Day, Sunday November 11.

Winner of the raffle was Colleen Cooper while birthdays for the month included Aileen Cooper, Wendy Dickson, Esma Faucett, Max Lockwood, Jan Mills, Betty McWhirter and Fay White.

The Society's next meeting will be held on Wednesday November 14 in the club auditorium at 1.30pm.



### RELEASE OF DISCUSSION PAPER Inquiry into Construction Industry Insolvency in NSW

The Inquiry into Construction Industry Insolvency was established by the New South Wales Government to help safeguard the interests of subcontractors in the sector.

Following a series of meetings with industry participants, the Chair of the Inquiry, Mr Bruce Collins QC, has released a Discussion Paper that focuses on options being considered.

Comment on the specific issues and options raised in the paper are sought from all interested parties particularly contractors and subcontractors working in the construction industry.

For more information on the Inquiry visit us online at: <u>http://haveyoursay.nsw.gov.au/construction-industry-inquiry</u>

Comments and submissions can be lodged by:

- emailing <u>info@iicii.nsw.gov.au</u>
  - or in writing to:
  - Chair

Inquiry into Construction Industry Insolvency

GPO Box 15, Sydney NSW 2001

If you have any questions, please email <u>info@iicii.nsw.gov.au</u> or phone (02) 9236 7770.

Submissions close 5pm, Friday 2 November 2012.

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UNION FENOSA WIND AUSTRALIA

## PROPOSED PALING YARDS WIND FARM COMMUNITY CONSULTATIVE COMMITTEE

Union Fenosa Wind Australia (UFWA) is seeking nominations from local community members and/or affected stakeholders to represent the community for the proposed Paling Yards Wind Farm's Community Consultative Committee (CCC).

The purpose of the CCC is to provide a forum for regular, open discussion between representatives of UFWA, the community, the council and other stakeholders about issues relating to the development of the wind farm and, if approved, to be a forum for ongoing communication with the community during the construction and operation phases.

If you would like to be part of the committee to represent your community, then please send a written submission to **info@unionfenosa.com.au** detailing how you meet the selection criteria specified in the draft NSW Planning Guidelines for Wind Farms. Those criteria include:

- Willingness to contribute constructively to the CCC
- Experience and ability to provide feedback and information to the community and stakeholders
- Being a current resident of the local area (or having a high awareness of the Paling Yards area) and
- Other relevant issues that support your nomination to the CCC

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#### **Environmental Resources Management**

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