

A Victorian Government Project



Connecting Winchelsea to natural gas

ENERGY FOR THE REGIONS PROGRAM

Funding by Regional Development Victoria through the \$1 billion Regional Growth Fund in partnership with SP AusNet.

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Connecting Gas to Winchelsea, Avoca, Bannockburn and Huntly

Part of the *Energy for the Regions* Program

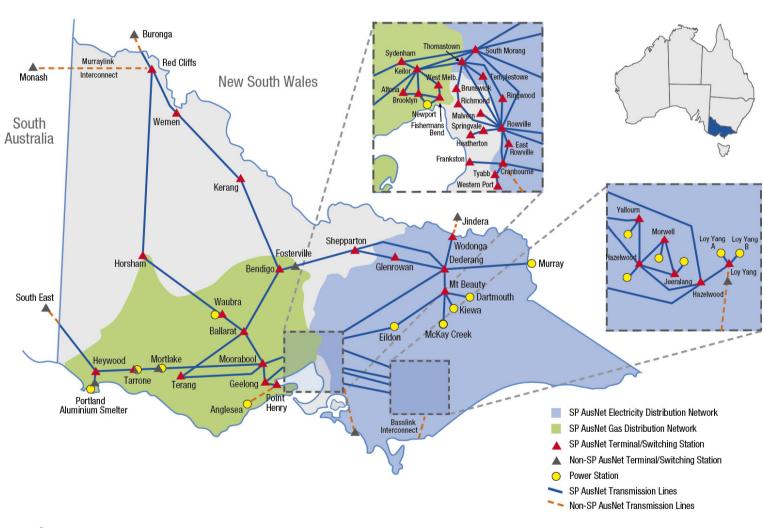
Geoff Thorn
Program Manager, Energy for the Regions
SP AusNet
16 June 2014



Who is SP AusNet



SP AusNet's electricity and gas networks



- Gas Distribution
- 10,022 kms of pipe
- 638,113 customers

Electricity Transmission

- 6,573 kms lines
- 13,000 towers

Electricity Distribution

- 49,512 kms of lines
- 658,461 customers



Energy for the Regions



- SP AusNet is connecting 4 towns to its natural gas network
 - Huntly, Avoca, Winchelsea and Bannockburn
- Stakeholder engagement process
 - Official announcement / launch by the Minister
 - Present to council (CEO and exec team)
 - Present to councillors
 - Write to all residents
 - Community Forum
 - Signage on main roads
 - Dedicated email and phone for the project
 - Be available for all enquiries
 - Project manage the installation of the city gate, gas pipe and customer connections



Reticulation maps – provided to residents





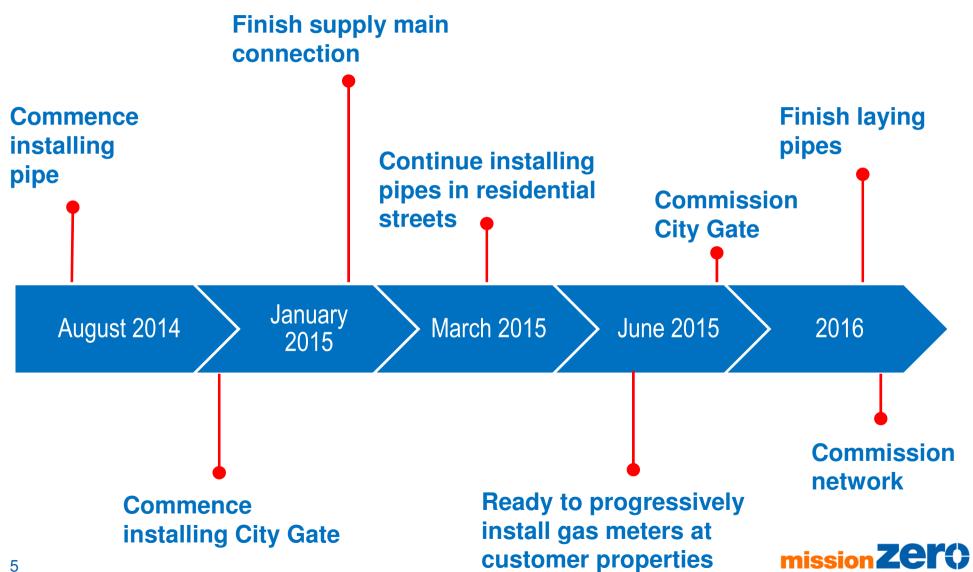
Both sides of Princes
 Hwy will have pipe
 installed

- 3,100 m of 180mm supply main
- 2,100m of 125mm supply main
- 12,600m of 63mm reticulation



Project timeline





Project considerations



- Full environmental and cultural heritage management plan to be developed
- Obtain approval from all relevant state and federal government bodies:
 - Relevant Shire Council
 - VicRoads
 - Department of Environment and Primary Industries (DEPI)
 - Representatives from the local Aboriginal Clans Corporation
- Liaise closely with the community
 - Signs to be erected at the major entry points into each town
 - Community forum to be arranged
 - Newspaper and e-newsletter articles to be written
 - Undertake work cleanly and quietly
 - Work will be done Monday Friday 7.00am to 5.00pm



Energy for the Regions



Remembering each town is unique

- City Gates
- Supply Mains
- Reticulation
- Industrial Commercial precincts
- Rail crossings
- River crossings
- Bridges
- Number of customers
- Depot locations

































Putting pipe in the ground using HDD





Putting pipe in the ground using HDD





Putting pipe in the ground using HDD





Other issues







Information for customers

What is natural Gas?



How do I apply for a gas connection?



Who can I ask if I have more questions?



How to apply for connection to natural gas



1st step

- Apply for connection with a gas retail company.
- Gas retailer places an order with SP AusNet to install a service pipe from the street to your house.



2nd step

- Customer engages plumber/gas fitter to run any internal pipework to the location of the connection.
- Customer/plumber contacts gas retail company to request meter installation



Final step

 SP AusNet's installation contractor will return and install the meter



Energy for the Regions

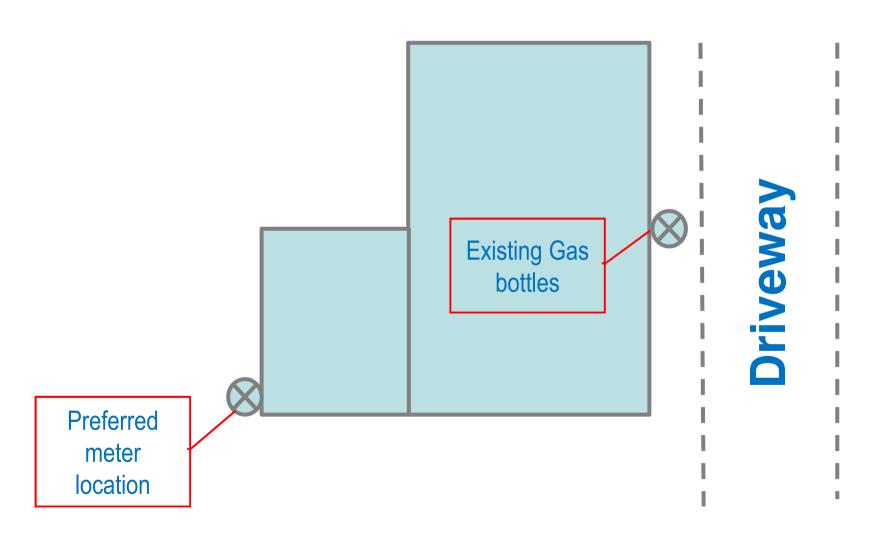


- There are many benefits associated with natural gas
 - Cheaper than LPG
 - Cheaper than electricity
 - Cleaner than wood
 - Connection to the main supply means no more LPG bottles or collecting, chopping, storing wood
 - Wider appliance choice for heating, cooking and hot water
 - Environmentally friendly
 - Highly reliable



Locating the meter







Gas retailers



Retailer	Website	Phone
AGL	www.agl.com.au	13 12 45
Alinta	www.alintaenergy.com.au	13 37 02
Australian Power & Gas	www.australianpowerandgas.com.au	13 32 98
Click Energy	www.clickenergy.com.au	1300 669 432
Diamond Energy	www.diamondenergy.com.au	1300 838 009
Dodo Power & Gas	www.dodo.com	13 36 36
Energy Australia	www.energyaustralia.com.au	1800 818 378
ERM Business Energy	www.ermpower.com.au	13 43 76
Lumo Energy	www.lumoenergy.com.au	1300 364 720
Momentum Energy	www.momentumenergy.com.au	1800 794 824
Neighbourhood Energy	www.neighbourhood.com.au	1300 764 860
Origin Energy	www.originenergy.com.au	13 24 63
QEnergy	www.qenergy.com.au	1300 448 535
People Energy	www.peopleenergy.com.au	1300 788 970
Powerdirect	www.powerdirect.com.au	1300 307 966
Powershop	www.powershop.com.au	1800 462 668
Red Energy	www.redenergy.com.au	13 18 06
Simply Energy	www.simplyenergy.com.au	1800 009 147



For more information







For more information



Project updates and information

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For customers who would like further information

- Project information is available at www.sp-ausnet.com.au
- Email enquiries: naturalgasenquiries@sp-ausnet.com.au
- Phone Enquiries: 03 9396-7623

