

A Victorian Government Project



### Connecting Bannockburn 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.



### Connecting Gas to Bannockburn

Part of the Energy for the Regions Program

Geoff Thorn Program Manager, Energy for the Regions SP AusNet 21 July 2014







Introductions

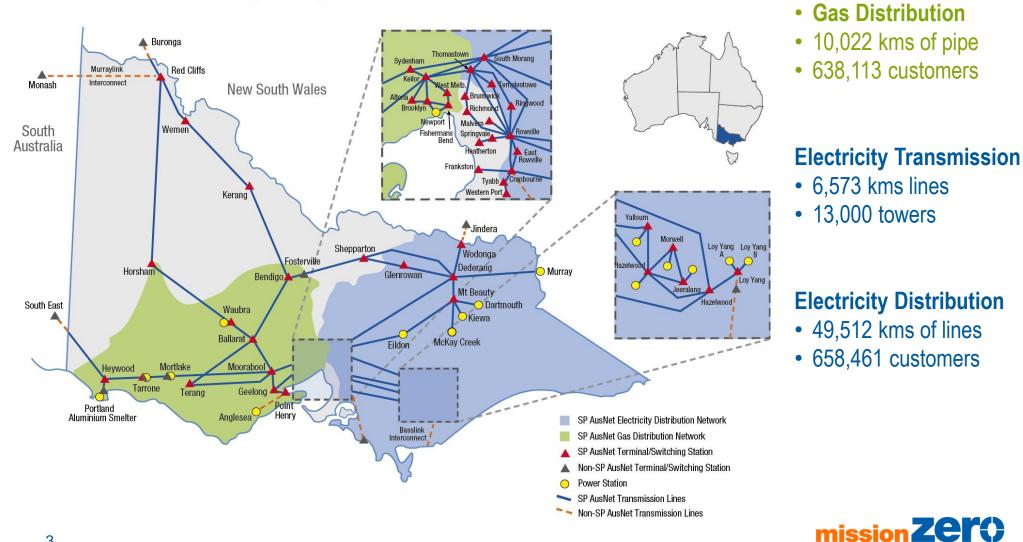
SP AusNet presentation

Question time

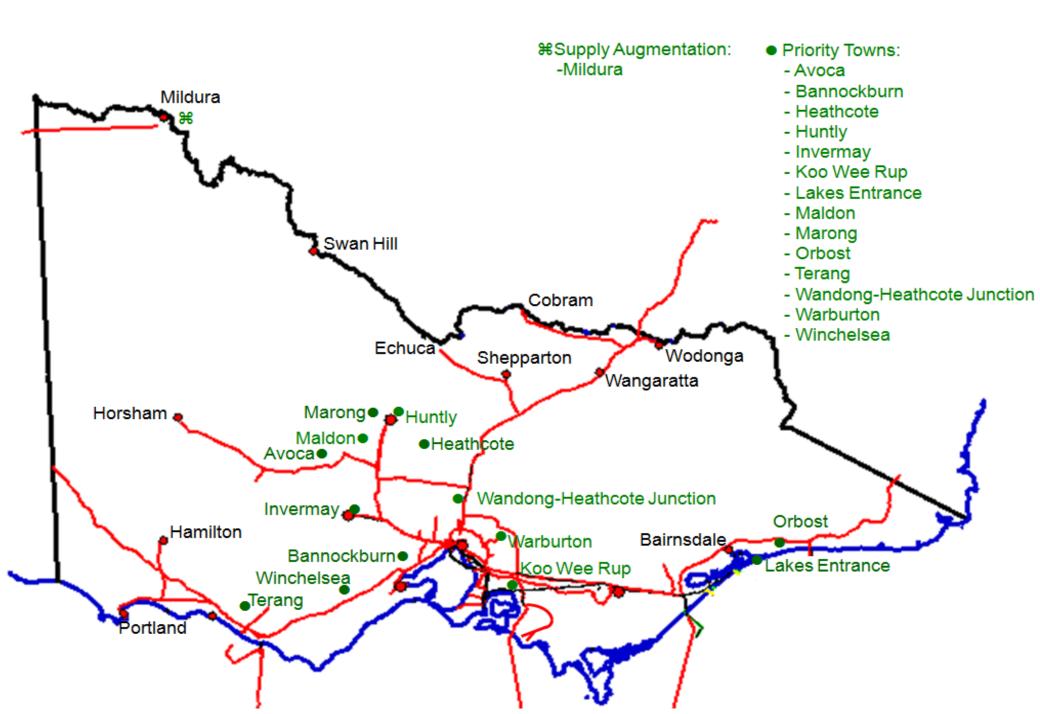


### Who is SP AusNet





#### SP AusNet's electricity and gas networks



### **Energy for the Regions - Bannockburn**

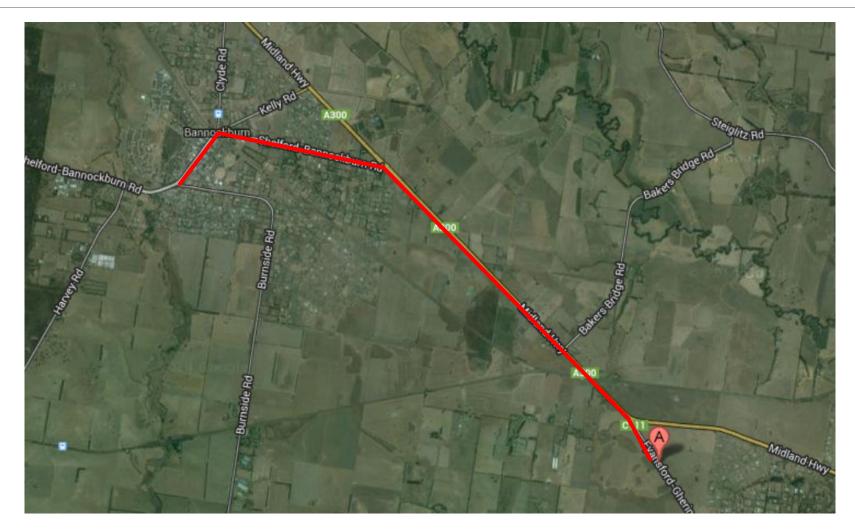


- Regional Development Victoria made fixed offers to the three Victorian Gas Distributors for the connection of priority towns.
- RDV reached an agreement with SP AusNet for the supply of natural gas to 4 towns including Bannockburn.
- This project was announced in May 2013
- The Government will contribute \$8.976 million
- Potential connection of more than 1500 homes and businesses in Bannockburn



### **Connection to the Transmission Pipe**

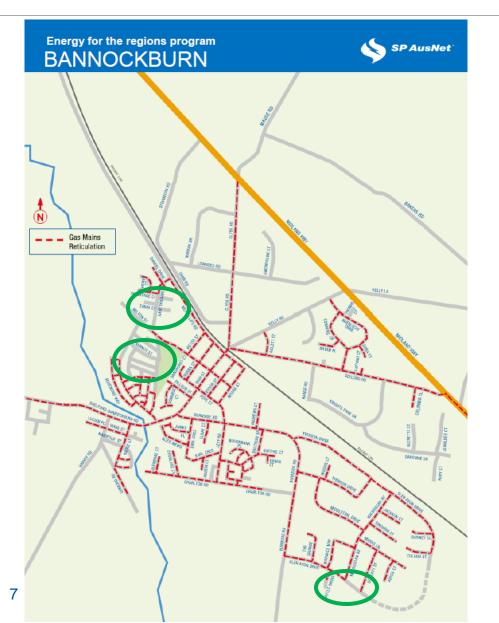




- Fyansford-Gheringhap Road
- Construct a City Gate (Pressure Reduction Station)



### **Reticulation map**



 Both sides of High St will have pipe installed

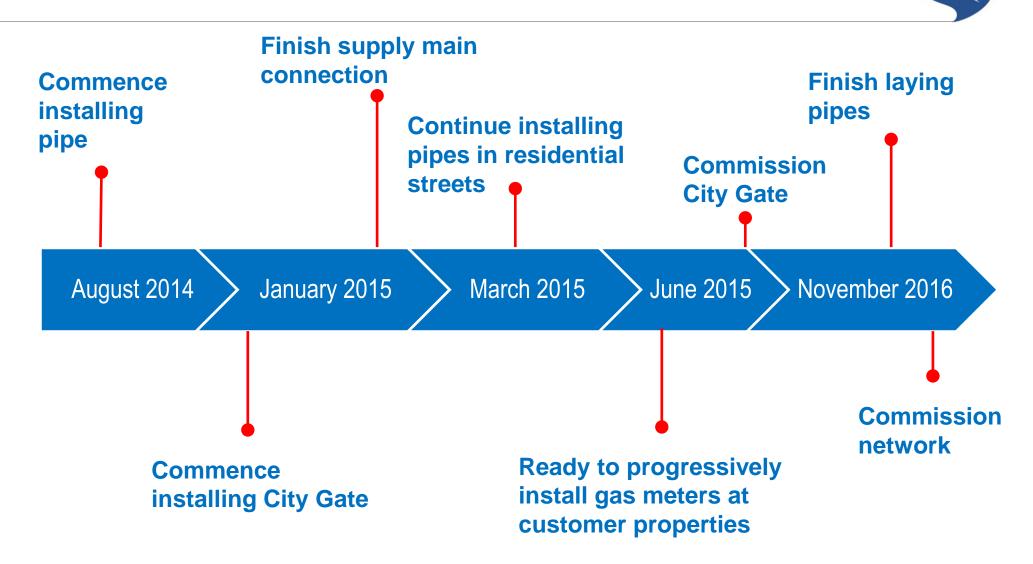
# In addition to the 8,700 m of 180mm supply main we will install

- 4,800m of 125mm supply main
- 37,250m of 63mm reticulation





### **Project timeline - Bannockburn**





### **Some Project considerations**



- Obtain approval from all relevant state and federal government bodies:
  - Golden Plains Council
  - VicRoads
  - VicTrack
  - Department of Environment and Primary Industries (DEPI)
  - Local Aboriginal representatives
- Full environmental and cultural heritage management plan developed
- Liaise closely with the community
  - Signs to be erected at the major entry points into Bannockburn
  - Newspaper and e-newsletter articles to be written
  - Undertake work cleanly and quietly
  - Work will be done Monday Friday 7.00am to 5.00pm



#### **Pressure reduction stations – City gates**







### Putting pipe in the ground using HDD









### **Information for customers**

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



### 1<sup>st</sup> step

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

## 2<sup>nd</sup> step

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

### **Final step**

- SP AusNet's will return and install the meter.
- Plumber / Gas Fitter will test appliances and light them



#### **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
umo Energy	www.lumoenergy.com.au	1300 364 720
Iomentum Energy	www.momentumenergy.com.au	1800 794 824
leighbourhood Energy	www.neighbourhood.com.au	1300 764 860
Drigin 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

### **Benefits of Natural Gas** (convenience/cost)



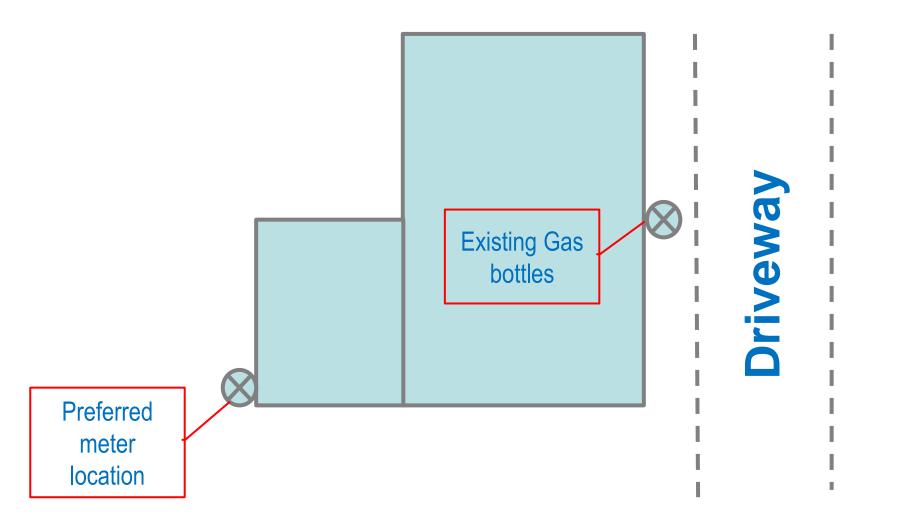
#### • There are many associated with natural gas

- 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







#### For more information





