A survey about Community Development (Part B)
You have completed part A of this survey over the phone.

What is this survey about?
We want to know your views on the potential development for your community. We are interested in what you think are the most important things for the future of the Moranbah township.

This survey is being undertaken by Central Queensland University with funding from the Queensland Government.

How were you chosen?
You were chosen at random from your local population.

What we ask you to do
It only takes a few minutes to complete part B of this survey. You don’t need to know specifically about community development, as there are no right or wrong answers. We are simply trying to assess your views.

Confidentiality
Your answers will be treated as strictly confidential. Anonymity will be ensured by analysing and reporting on grouped responses rather than individual responses. No information will be linked directly to a particular individual and names are not recorded on questionnaires.
In the following questions, please tick the responses that best describe your answer. The first questions are about you and your family.
Question 1. At this stage, how many years do you think that you and your family are likely to live in Moranbah?

- less than one year
- 1 - 2 years
- 2 - 3 years
- 3 - 4 years
- 4 - 5 years
- 6 - 10 years
- 10 - 15 years
- over 15 years
- unsure

In the next few questions (Q2, Q3, Q4), we ask you about some options for future development of Moranbah. We’ve identified some of the most important issues from talking to a range of people in the community. To keep the questions simpler, we’ve focused on four key issues.
Question 2. If the scenario below summarised the key changes in Moranbah in the next five years, would it change how long you think you would live in Moranbah?

<table>
<thead>
<tr>
<th>Option 1</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>• <strong>Housing and rental prices</strong></td>
<td>25% decrease</td>
</tr>
<tr>
<td>• <strong>Level of water restrictions</strong></td>
<td>None for households, town parks and gardens are greener than now</td>
</tr>
<tr>
<td>• <strong>Buffer for mine impacts close to town</strong></td>
<td>No additional impacts</td>
</tr>
<tr>
<td>• <strong>Growth in population of 5,000 people</strong></td>
<td>4,000 in housing, 1,000 in workcamps</td>
</tr>
</tbody>
</table>

Please indicate how many years from now you think you will live in Moranbah if this is how it develops (Remember your answer in Question 1)

- less than one year
- 1 - 2 years
- 2 - 3 years
- 3 - 4 years
- 4 - 5 years
- 6 - 10 years
- 10 - 15 years
- over 15 years
- unsure

Option 2

<table>
<thead>
<tr>
<th>Option 2</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>• <strong>Housing and rental prices</strong></td>
<td>25% increase</td>
</tr>
<tr>
<td>• <strong>Level of water restrictions</strong></td>
<td>Some for households, town parks and gardens are drier</td>
</tr>
<tr>
<td>• <strong>Buffer for mine impacts close to town</strong></td>
<td>Moderate impacts from noise, vibration and dust</td>
</tr>
<tr>
<td>• <strong>Growth in population of 5,000 people</strong></td>
<td>1,000 in housing, 4,000 in workcamps</td>
</tr>
</tbody>
</table>

Please indicate how many years you think you will live in Moranbah if this is how it develops (Remember your answer in Question 1)

- less than one year
- 1 - 2 years
- 2 - 3 years
- 3 - 4 years
- 4 - 5 years
- 6 - 10 years
- 10 - 15 years
- over 15 years
- unsure
Question 4. If the scenario below summarised the key changes in Moranbah in the next five years, would it change how long you think you would live in Moranbah?

<table>
<thead>
<tr>
<th>Option 3</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>• Housing and rental prices</td>
<td>25% increase</td>
</tr>
<tr>
<td>• Level of water restrictions</td>
<td>Some for households, town parks and gardens are drier</td>
</tr>
<tr>
<td>• Buffer for mine impacts close to town</td>
<td>Slight impacts from noise, vibration and dust</td>
</tr>
<tr>
<td>• Growth in population of 5,000 people</td>
<td>4,000 in housing, 1,000 in workcamps</td>
</tr>
</tbody>
</table>

Please indicate how many years you think you will live in Moranbah if this is how it develops (Remember your answer in Question 1)

- less than one year
- 1 - 2 years
- 2 - 3 years
- 3 - 4 years
- 4 - 5 years
- 6 - 10 years
- 10 - 15 years
- over 15 years
- unsure

In the next three questions we will ask some different tradeoffs. In each question, we are going to give you two options on how the town could develop in the future; each option is different, but similar. Each option involves a tradeoff (Q5, Q6, Q7), where we show that the positive development outcomes might involve some costs to Moranbah residents. We have summarised this as a reduction in your disposable income, which might occur because of a mixture of:

- (a) extra support for local businesses and services although local prices are higher
- (b) increased charges by state and local government to provide better services,
- (c) reduced wages from coal mining companies so they can minimise impacts from new developments

There are no current plans for any of these extra charges – first we are trying to find out if residents think it is worth developing the town in specific ways.

If you would prefer town development to continue as it is now, you can choose the “No Support” option on each page.

There are no right or wrong answers – we are just interested in your opinions. There are three similar choice sets on the pages that follow.
Question 5: Carefully consider each of the following three options. Suppose options A, B and C were the only options available, which would you choose?

<table>
<thead>
<tr>
<th>Additional annual costs to your household</th>
<th>Housing and rental prices</th>
<th>Level of water restrictions</th>
<th>Buffer for mine impacts close to town</th>
<th>Growth in population of 5,000 people</th>
<th>I would choose</th>
</tr>
</thead>
<tbody>
<tr>
<td>Option A</td>
<td>$0</td>
<td>No change</td>
<td>Moderate impacts from noise, vibration and dust</td>
<td>1,000 in housing, 4,000 in workcamps</td>
<td></td>
</tr>
<tr>
<td>Option B</td>
<td>$250 ($21/month)</td>
<td>25% higher</td>
<td>Some for households, town parks and gardens are drier than now</td>
<td>No additional impacts</td>
<td></td>
</tr>
<tr>
<td>Option C</td>
<td>$250 ($21/month)</td>
<td>25% lower</td>
<td>None for households, town parks and gardens are greener than now</td>
<td>No additional impacts</td>
<td></td>
</tr>
</tbody>
</table>

**Potential Condition in 5 years time** (Options A, B and C)

(Expected outcome under current policy pressures)
Question 6: Carefully consider each of the following three options. Suppose options A, D and E were the only options available, which would you choose?

<table>
<thead>
<tr>
<th>Additional annual costs to your household</th>
<th>Housing and rental prices</th>
<th>Level of water restrictions</th>
<th>Buffer for mine impacts close to town</th>
<th>Growth in population</th>
<th>I would choose</th>
</tr>
</thead>
<tbody>
<tr>
<td>Option A</td>
<td>$0</td>
<td>No change</td>
<td>Moderate impacts from noise, vibration and dust</td>
<td>1,000 in housing, 4,000 in workcamps</td>
<td>□</td>
</tr>
<tr>
<td>Option D</td>
<td>$2,500 ($208/month)</td>
<td>25% higher</td>
<td>Slight impacts from noise, vibration and dust</td>
<td>1,000 in housing, 4,000 in workcamps</td>
<td>□</td>
</tr>
<tr>
<td>Option E</td>
<td>$2,500 ($208/month)</td>
<td>No change</td>
<td>No additional impacts</td>
<td>4,000 in housing, 1,000 in workcamps</td>
<td>□</td>
</tr>
</tbody>
</table>
Question 7: Carefully consider each of the following three options. Suppose options A, F and G were the only options available, which would you choose?

<table>
<thead>
<tr>
<th>Additional annual costs to your household</th>
<th>Housing and rental prices</th>
<th>Level of water restrictions</th>
<th>Buffer for mine impacts close to town</th>
<th>Growth in population</th>
<th>I would choose</th>
</tr>
</thead>
<tbody>
<tr>
<td>Option A</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>$0</td>
<td>No change</td>
<td>Some for households, town parks and gardens are drier than now</td>
<td>Moderate impacts from noise, vibration and dust</td>
<td>1,000 in housing, 4,000 in workcamps</td>
<td></td>
</tr>
<tr>
<td>Option F</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>$2,500 ($208/month)</td>
<td>No change</td>
<td>Some for households, town parks and gardens are drier than now</td>
<td>Moderate impacts from noise, vibration and dust</td>
<td>4,000 in housing, 1,000 in workcamps</td>
<td></td>
</tr>
<tr>
<td>Option G</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>$1,000 ($83/month)</td>
<td>25% lower</td>
<td>None for households, town parks and gardens are greener than now</td>
<td>Slight impacts from noise, vibration and dust</td>
<td>4,000 in housing, 1,000 in workcamps</td>
<td></td>
</tr>
</tbody>
</table>

**Potential Condition in 5 years time** (Options A, F and G)

(Expected outcome under current policy pressures)
Question 8. When answering the questions above did you have a consistent preference for the different attributes?

☐ Yes ☐ No
If Yes, please indicate your preference by ranking them from most (1) to least (4) important.

Housing and rental prices _______
Water supplies _______
Buffering from future mining activities close to town _______
The mix of residential and workcamp developments _______

Question 9. If you did move from Moranbah one day, where do you think you would move to?

(a) Other mining town in the Bowen Basin ☐
(b) Mackay ☐
(c) Central Queensland coast ☐
(d) South-east Queensland ☐
(e) Other parts of Queensland ☐
(f) Interstate ☐
(g) Overseas ☐
(h) Other ☐

Question 10. What do you think about the effect of current shift patterns on your family and the community?

(a) I like the current shift patterns ☐
(b) I would prefer shifts to be standardised between mines ☐
(c) I would prefer weekday shifts to allow more family time on weekends ☐
(d) No opinion ☐

Question 11. If shopping and services in Moranbah improved by 50%, how much less would you travel to Mackay?

(a) As often as before ☐
(b) Up to 10% less each year ☐
(c) Between 10 - 25% less each year ☐
(d) Between 25 – 50% less each year ☐
(e) More than 50% less each year ☐
(f) Unsure ☐

Thank you for completing the survey