

DME: Infrastructure – The M4 Relief Road - Activity Sheet (3A)

Options

A. Put the section title **Options**.

B. What is the NDF?

C. What is the Well Being of Future Generations Act? Use the goals to help you to answer.

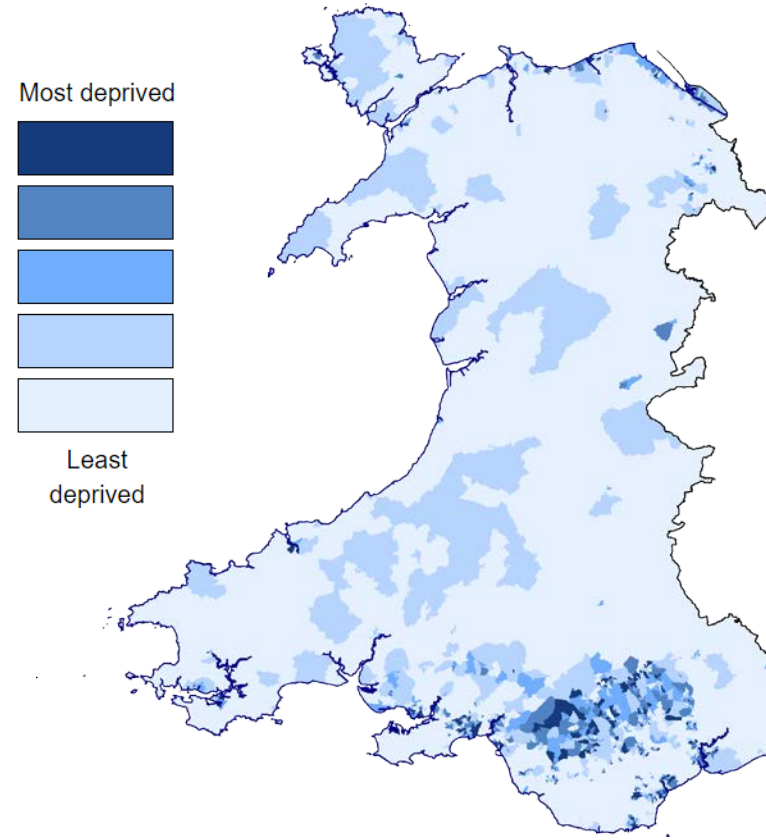
- Prosperous Wales
- Resilient Wales
- Healthier Wales
- More Equal Wales
- Wales of Cohesive Communities
- Wales of vibrant culture and thriving Welsh Language
- Globally Responsible Wales

D. Draw a table to help you to describe the land use either side of the proposed black route.

- Use the following land uses to do this:
- Farmland
- Industry
- Roads
- Water
- Woodland
- Housing

From	To	North	South
Junction 23	Junction 23A		
Junction 23A	Gwent Europark		
Gwent Europark	Solutia Chemical Works		
Solutia Chemical Works	River Usk/Newport Docks		
River Usk/Newport Docks	Castleton		

E. Which parts of Wales have the locations with the worst deprivation as shown by the WIMD map.



F. What do you think the last UK Prime Minister (David Cameron) meant when he described the M4 around Newport as a:

“foot on the windpipe of the Welsh economy”.

G. Try to put this quotation about the Blue Route by Newport MP Paul Flynn into your own words.

“The Blue route ‘solution’ would be worse for Newport than no change.

The Blue route scheme would bring back the pre-2004 congestion, which, with additional new problems, would make Newport a traffic hell of gridlock and pollution.”

H. Draw three tables to help you to organise your thoughts about the positives and negatives of each option.

Black Route	
Good	Bad

Blue Route	
Good	Bad

Do Nothing	
Good	Bad

I. Write down your bi-polar analysis scores for each option in a table. You might do this as a class with your teacher to help you.

Option	Bi-polar analysis score
Black Route	
Blue Route	
Do Nothing	

J. Draw a bar graph of your bi-polar analysis scores.

K. Based on all of your results rank the options from top (best) number 1 to bottom (worst) number 3.

- Rank 1
- Rank 2
- Rank 3