

Proposed spec area of study		Proposed study location(s)	
Proposed title and /or research questions			

1. List all the **data** you might like to collect in order to answer your NEA title and research questions. Tick the appropriate boxes to show you have thought about the type of data you are collecting. Remember to include secondary as well as primary data.
2. Then think about whether this data can be collected or stored and presented on a map. Tick the appropriate box.
3. For those data sets for which you have ticked for task 2, decide whether the data can be collected / presented as single points, as lines between two points (showing a flow), or as polygons (showing an area).
4. For those data sets for which you have ticked for task 2, decide whether this data can be collected by allocating a numerical value to a location on a map (note the units needed) or choosing between categories of options at each location on a map (note the names of the different categories you would use).
5. Create a title for each layer of GIS data you will need.

An example has been given for you.

		Task 1						Task 2		Task 3			Task 4				Task 5	
		Quantitative				Qualitative		Collected	Presented	●	/	⬠	Num. Value	Units	Category menu	Category names	Layer title	
		Score	Measure	Count	Other	Opinion	Descript.											Category
Data		Score	Measure	Count	Other	Opinion	Descript.	Category	Collected	Presented	●	/	⬠	Num. Value	Units	Category menu	Category names	Layer title
Example	<i>Volume of traffic according to different traffic types</i>			✓					✓	✓	Collect	Present				✓	<i>Car; Bicycle; Lorry; Bus or Coach; Van;</i>	<i>Traffic Count</i>
1																		
2																		
3																		
4																		
5																		
6																		