

1. Expert Vocab

Function
Land Use
Urban Sprawl / Counter urbanisation
Rural depopulation
Linear / Nucleated / Dispersed
Greenfield vs Brownfield
Os Maps
Commuter

2. Introduction

Hypothesis: Redeveloping Richmond House will cause negative impact on Farsley

Farsley is seen as a desirable place to live with good social opportunities, a range of schools, good transport links and a range of housing. Farsley has a strong culture with a historic link to the mills and developing artistic scene.



3. Methodology

Primary data:

Sites: Richmond Road, Farsley library, Sunnybank mills

Traffic Count:

- 5 minutes both left at right at 3 different sites
- Categories the different methods

Environmental Quality Survey

= Rank the environment at each site based on a set of criterias

House types

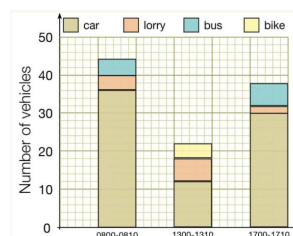
- Record the different housing styles at each location

Secondary data:

House price and crime data comparing Farsley to Armley, Bramley and Harehills.

4. Data Presentation

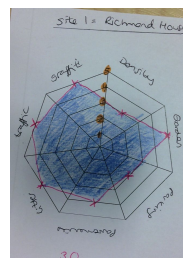
Traffic: Stacked bar graph
This displays the total vehicles passing and a point and divided into the different categories.



Environmental Quality

Survey - Kite graph

This displays the score of the different categories at each site. The higher the score the better the environment.



House prices:

For each area, produce a mini bar graph on each

5. Data Analysis and Conclusion

Traffic: Significantly higher at Farsley library compared to Richmond Road - over 7 times higher.

Environmental Quality Survey - similar for pavement. The site is not very big, so there won't be many houses built, causing a smaller impact.

All of Farsley has quite high EQ scores, suggesting more houses will not impact the area much.

House prices: highest of the 4 areas we compare with.

6. Evaluation

Evaluation - you decide how to improve the investigation.

For example:

- For the environmental quality survey - was there an element of bias? How could that have been reduced?
- Is every chart, graph and other data presentation technique valid?
- Are all your conclusions supported by the evidence?