

Planning & Environmental Management students engage in data collection & analysis on topical issues

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As part of the BSc in Planning and Environmental Management (DT106), 2nd year students taking the Techniques II – Data Collection and Analysis module are offered three electives where students engage in a variety of public surveys.

Over the last few years these surveys have included –

- Public Spaces surveys in north West inner-city Dublin
- A Traffic Survey in north west inner-city Dublin
- A Smarter Travel Survey in the Glasnevin Area (North Dublin)

The results have been presented to relevant agencies, including [Dublin City Council](#) (Public Spaces), [The LifeLine](#) (Public Spaces), [Grangegorman Development Agency](#) (Traffic) and

[Department of Transport](#) (Smarter Travel Survey),

hopefully in the longer-term leading to broader community gain.

Below are the results of the public spaces surveys carried out by students in 2010 for the Lifeline Project:

- [Royal Canal Park](#)
- [Royal Canal \(west\)](#)
- [Royal Canal \(east\)](#)
- [St Brendan's Park](#)



What do the students get from it?

The students benefit from the live situation through the practical demonstration of concepts and achievement of learning outcomes. They also are immersed in a deep induction of a real live problem-solving with community members.

What do the community get from it?

Communities benefit from empirical research on topical issues such as environmental quality, traffic and mobility.