# Women on Wheels: unlocking cycling potential in Dublin

25<sup>th</sup> June 2019, Velo-city Dublin 2019

Overcoming Imbalances How to make cycling inclusive for all?

Giulia Grigoli



"I think [the bicycle] has done more to emancipate women than any one thing in the world. I rejoice every time I see a woman ride by on a bike. It gives her a feeling of selfreliance and independence the moment she takes her seat; and away she goes, the picture of untrammelled womanhood."

Susan B. Anthony, 1896







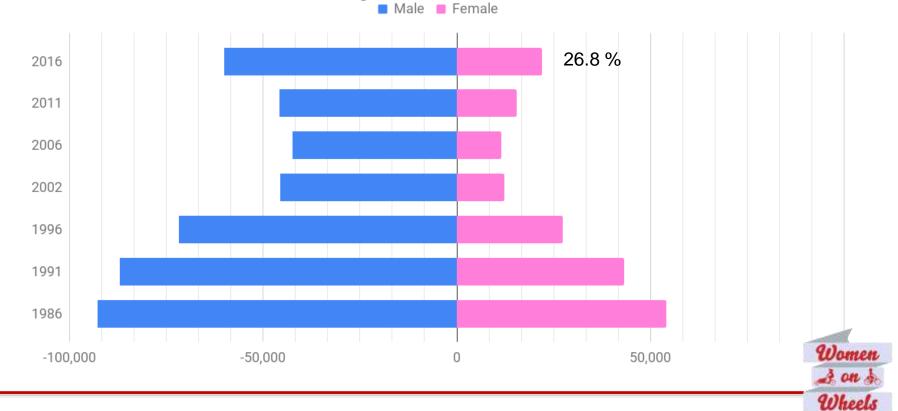
#### Where are all the women?



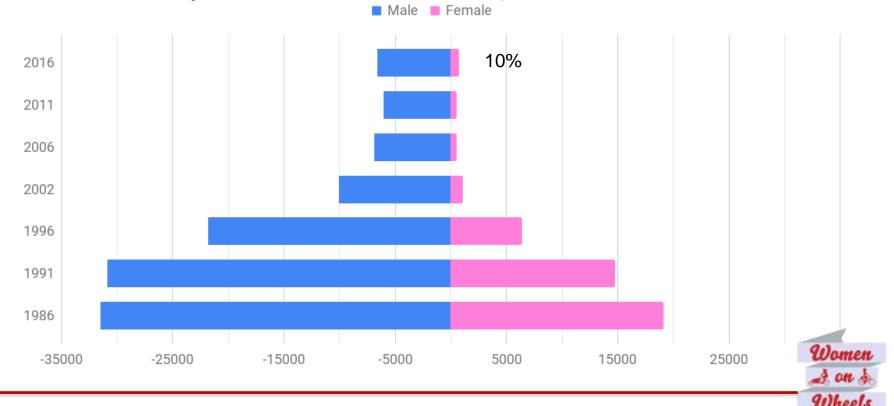
#### Only 27% of all people cycling in Dublin are women.



### Number of people who use the bicycle as main mode of transport to travel to work, school or college (Census data since 1986)



### Number of students at school or college aged between 13 and 18 years who use the bicycle as main mode of transport (Census data since 1986)



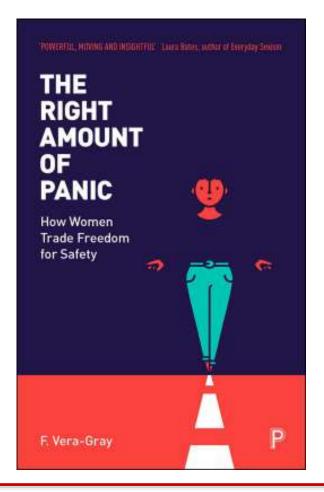


#### **Concept of Safety Work**

"Refers to the range of modifications, adaptations, decisions that women take often habitually in order to maintain a sense of safety in public spaces."

"It is work because it occupies time, requires energy and effort – all of which could be used for more rewarding activities."

Liz Kelly – sociologist, working on violence against women, London





#### **Research Methodology**



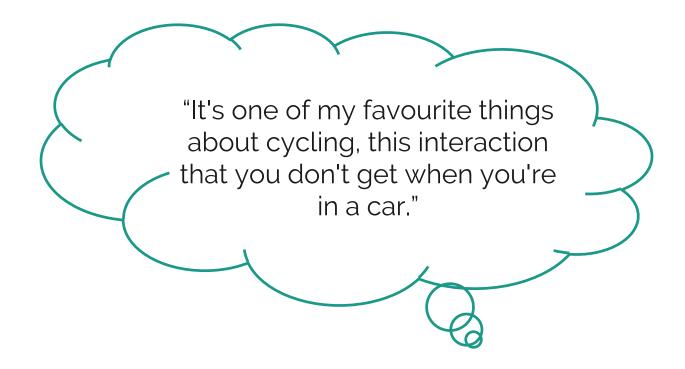
In April 2019 we recruited 20 women to be part of the 2<sup>nd</sup> phase of the project



- 20 women selected (sample included diverse range of characteristics: age/ethnicity/years of experience cycling/ number of kids);
- **2** weeks of research: Liberty Bell and daily diary;
- Debrief face to face interviews;
- **Analysis** of transcripts.



#### **Joy of Cycling & Feeling of Community**

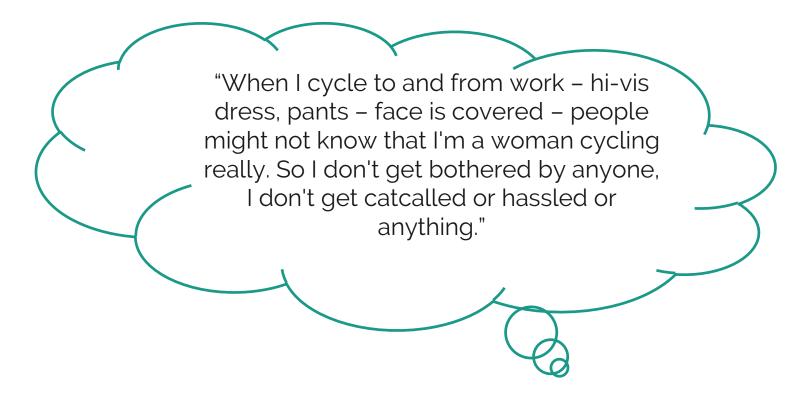




#### **Joy of Cycling & Feeling of Community**



#### Different Perceptions of Safety & Safety Strategies



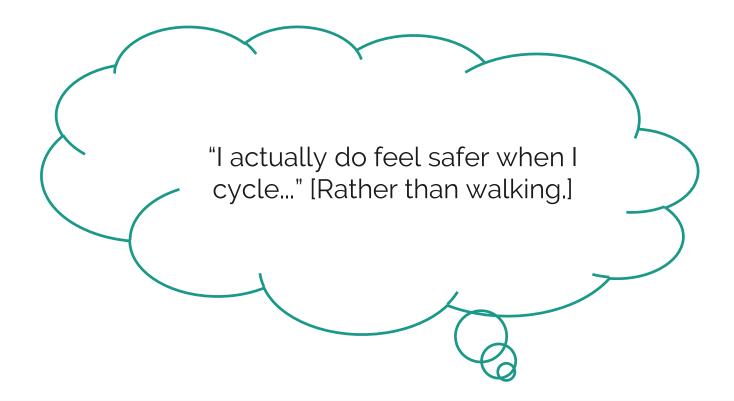


#### Different Perceptions of Safety & Safety Strategies





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#### **Identity Issues: Women or Cyclists?**



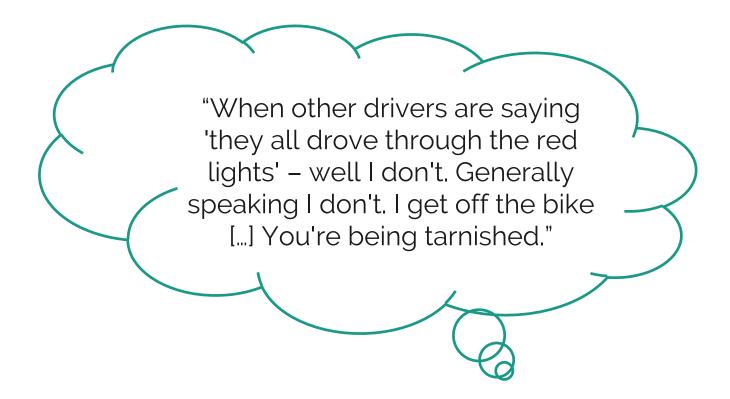


#### **Identity Issues: Women or Cyclists?**

"people often say that you're brave whereas for men it's just normal, and I feel that I come up against that a lot or people say that a lot. They're surprised to see you on the road"



#### **Identity Issues: Women or Cyclists?**





## Different expectations on appearance of women and men





## Different expectations on appearance of women and men





#### Different needs and types of trips

"...when you've got a child on the bike or have grocery shopping on a bike. Like, a lot of guys go cycling around and they don't even have mudguards on their bikes they're just zipping around the place. But when you're weighed down by stuff you're not as stable. And those things make a big difference when you're not as stable."



#### Recommendations

- MORE INCLUSIVE CYCLING INFRASTRUCTURES: we need to provide infrastructures that give a better sense of safety for everyone. We need to apply a holistic approach in the way we plan and design public spaces for people who cycle in Dublin;
- 2. RAISE FEMALE REPRESENTATION TO BUILD AN INCLUSIVE IMAGE OF CYCLING: We want to normalise cycling for women and create a cycling image and culture that everyone can relate and empathise with;
- MORE ANALYSIS: Gendered approach to data collection for Transport Planning, listen to more women about their needs.



# Women on Wheels: unlocking cycling potential in Dublin

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