

Velo-City Dublin 2005 9 years after...

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Outline



- Velo-City Dublin summary and conclusions
- Vision?
- Culture?
- Collaboration?
- Commitment?
- Where we are going?

Back in 2003...



Context:

- DTI in full swing
- 10 no. QBCs, 2 LRTs in place
- Ranelagh Cycle Route

But...

- Cycling Numbers dropping yearly
- Pre-Port Tunnel

? What Dublin City did Dubliners want?





Keynote Speakers



Enrique Penalosa





Dan Tangherlini







Leadership





















Velo-City Dublin



Inaugural
Meeting of
POLIS
Environment &
Health Working
Group





"Live" Session of the DTO Steering Committee (DOT, NRA, RPA, Gardai etc.) on Bicycles



First City Cycle



2,500 cyclists in 2005





4,000 cyclists in 2006







Conclusions



THERE MUST BE A VISION

Cycling needs to be part of a broad vision for communities of the future. The existence of a vision is fundamental to developing cycling. The vision must be clearly set out, easy to understand, deliverable, sustainable.

CREATE A CYCLING CULTURE

A culture of cycling must be fostered if we are to sustain and develop cycling. This helps to put cycling in context and to bring it in from the periphery.

PROMOTE COLLABORATION

Collaboration between the key players including elected representatives, National and local Government, communities, health professionals, educators, industry and advocacy groups, as well as transport planners is required to develop a vision that integrates cycling into all strands of policy.

THERE MUST BE COMMITMENT

Commitment to follow through on the vision is required for positive results to be achieved. It is vital that cities and towns commit themselves to accessibility that balances the needs of people.













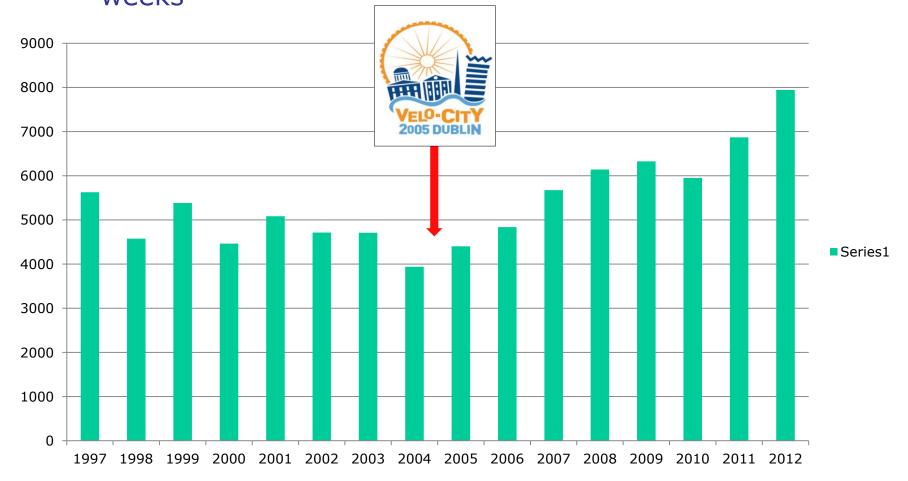


So what happened since May 2005?..

Canal Cordon (7-10am)



Historical count taken in November each year over two weeks













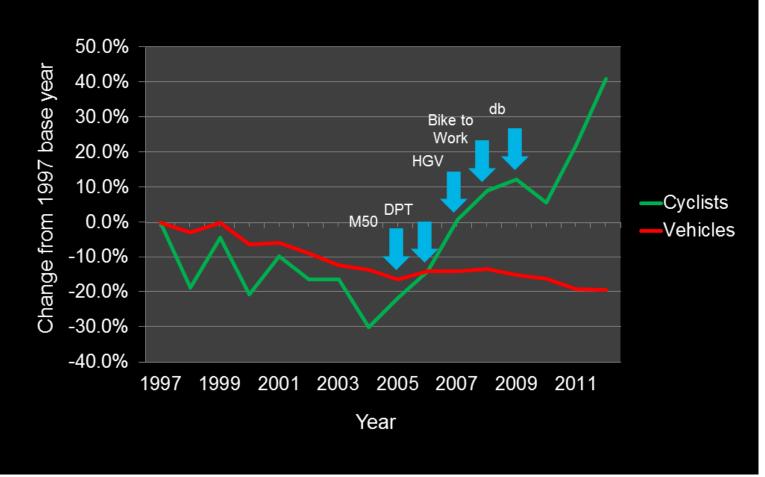




Canal Cordon Changes Since 1997 (Aecom)



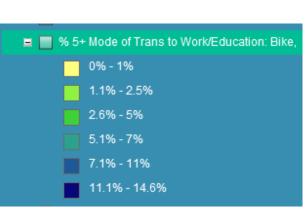


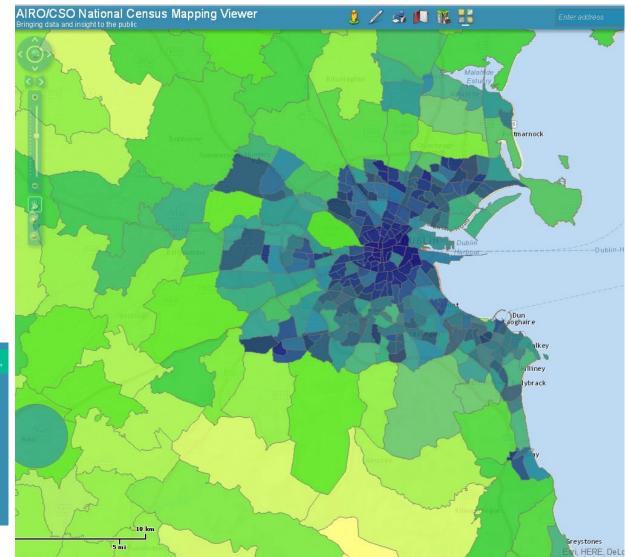


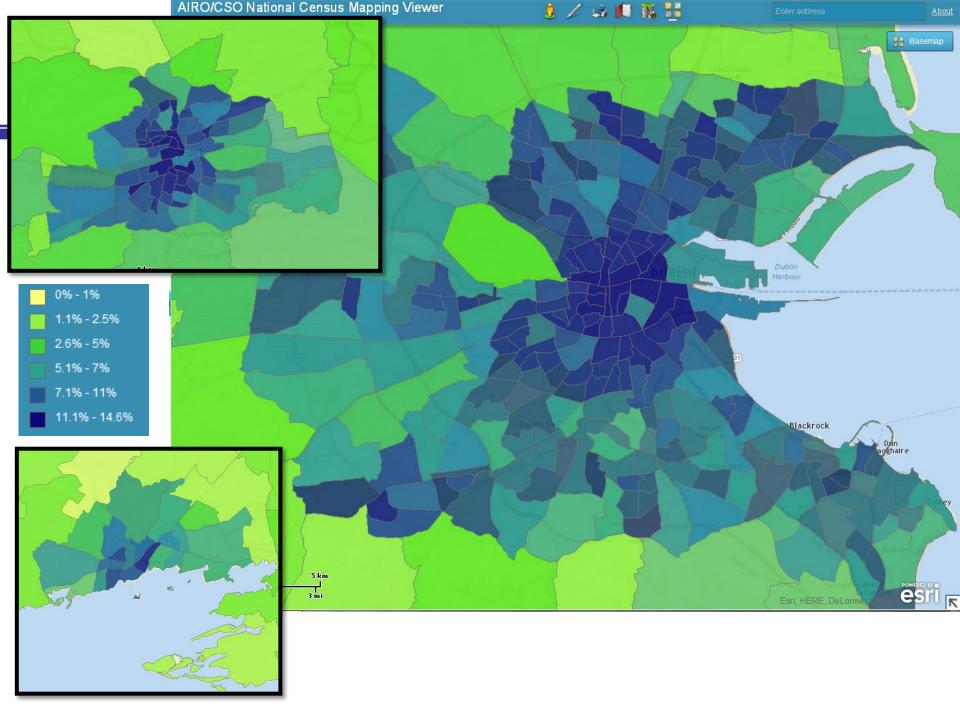
Dublin Cycling (Census)



AIRO mapping from Census 2011







Yearly Growth













Grand Canal Cycle Route





Grand Canal Cycle Route



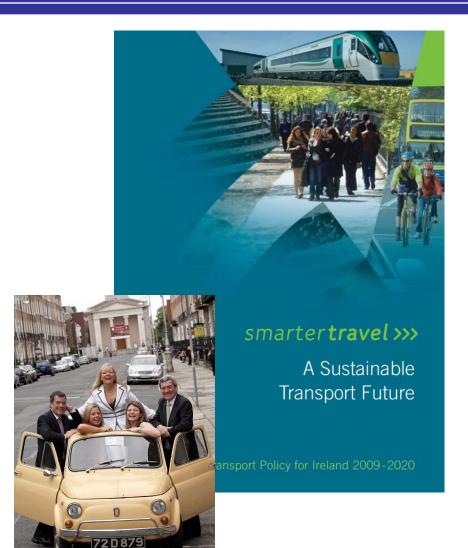




(i) There Must Be a Vision

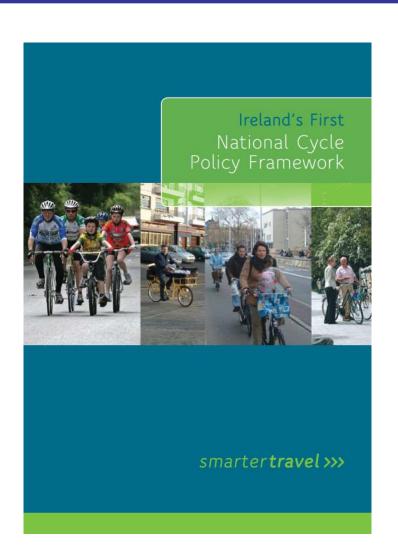
Smarter Travel





- Commuting by car will be reduced from 65% to 45%
- 500,000 and 600,000 commuters will take means of transport other than car driver
- 200,000 of these will be existing car drivers
- Change in personal behaviour will also be necessary for noncommuting





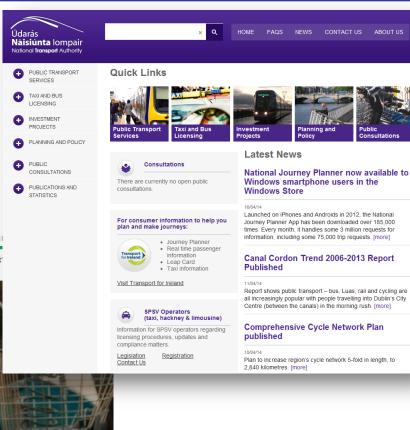
- 10% of all trips to work being made by bike by 2020
- An extra 125,000
 people commuting
 to work by bike

NTA - Dec 2009



Our Vision - "Greater use of sustainable modes of transport across the country"





Draft NTA Strategy GDA



MEASURE OVR 1:

The Authority supports a transport user hierarchy that considers transport user needs in the following order:

- 1. Pedestrians (including those accessing public transport)
- 2. Cyclists
- 3. Public transport users
- 4. Freight, delivery and waste vehicles
- 5. Private vehicles users

In all cases, provision must be made for emergency vehicle access as required, and the needs of disabled people should be fully taken into account.

Greater Dublin Area

Draft Transport Strategy 2011-2030

2030 vision

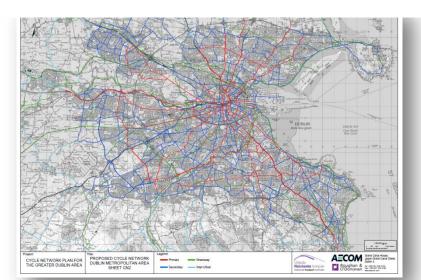


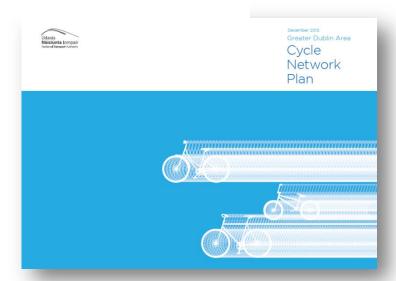
GDA Cycle Network Plan



SUMMARY OF PROPOSED CYCLE NETWORK LENGTHS

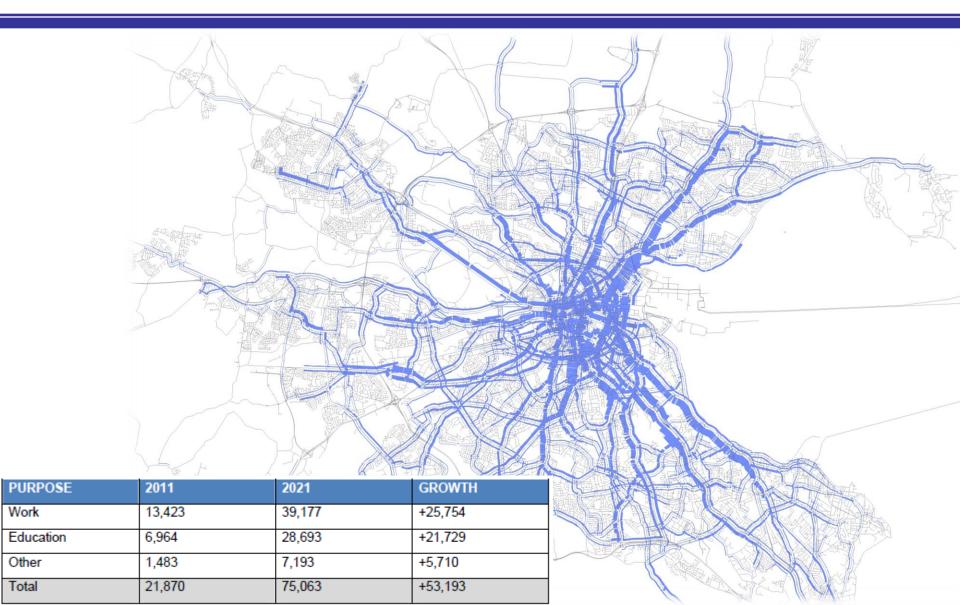
	Length of Proposed Cycle Network (km)							
Route Category	Greater Dublin Area	Dublin CC	Fingal CC	South Dublin CC	Dun Laoghaire Rathdown CC	Meath CC	ксс	wcc
Primary (Metropolitan area)	235	109	23	47	55	0	0	0
Secondary (Metropolitan area)	383	149	56	124	55	0	0	0
Cross-City Link	19	19	0	0	0	0	0	0
Feeder (Metropolitan area)	434	114	59	119	142	0	0	0
Greenway - Metropolitan Area	200	79	29	43	35	0	13	0
Greenway - Hinterland	429		54			126	166	83
Inter-Urban	897	0	82	24	9	264	183	335
Primary/Secondary (Hinterland Towns)	303	0	78	1	0	75	78	70
Total	2,900	471	381	357	297	466	440	488
Existing Routes	501	169	84	58	90	22	38	39
New Routes	2,399	302	298	299	206	443	401	449





Future Year 2021 Demand 75,000 cyclists 3-hour Peak





Who are we planning for?







Who are we planning for?











8-80 Gil Penalosa Test?



