



Comhairle Cathrach  
Bhaile Átha Cliath  
Dublin City Council

# *Neighbourhood Transport Schemes 2019*

*Andrew Duff  
Neighbourhood Transport Engineer  
Dublin City Council*

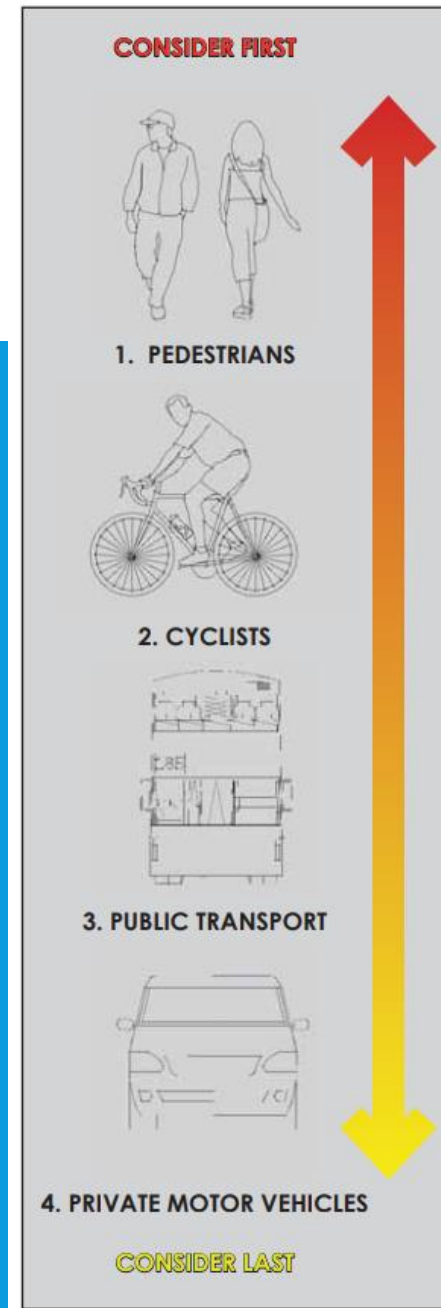
# What are Neighbourhood Transport Schemes?

- **Aimed at addressing the problems in residential areas affected by transportation issues such as**
- **Rat Running**
- **Speeding**
- **Heavy traffic volumes**
- **HGVs through residential areas**
- **Other dangerous issues**



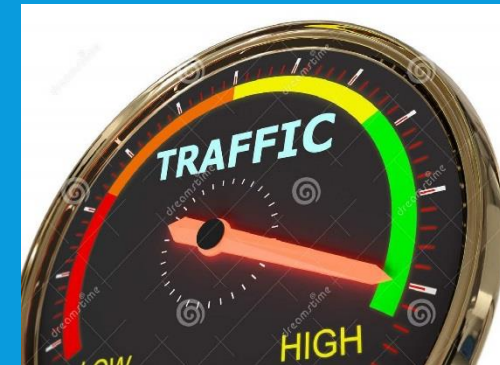
# Desired Goals and Outcome

- Walkable communities
- Calmer neighbourhoods
- Promotion of sustainable transport
- Safer Residential areas



# AREAS TO BE SELECTED IN THE SOUTH EAST AND SOUTH CENTRAL BY WAY OF THE FOLLOWING:

- Review of Service requests.
- Liaising with Area Managers for Feedback.
- Review of Service Request from Councillors
- Reviewing RSA data.
- Liaising with Councillors directly for feedback  
(To be carried out on completion of this presentation)



# Areas currently on the list for consideration on the scheme

- *Marlborough Road/Belmont Avenue*
- *Terenure Area*
- *Harold's Cross Area*
- *Pidgeon House Road*
- *Eblana/Island Villas*
- *The Liberties*
- *Bulfin Road*
- *Oliver Bond St*
- *Mayfield/Mountshannon Rd*
- *Ballyfermot*

# Ranking the Areas: Multi Criteria Analysis (MCA)

## 5 Criterion Topics

- Traffic issues
- Environmental issues
- Trip generators /Attractors
- Community/stakeholder support
- Complexity of potential solutions



# Grading MCA by way of Colour Coding

- Significant Advantage over Other Areas (Dark Green);
- Slight Advantage over Other Areas (Light Green);
- Neutral over Other Areas (Yellow);
- Slight Disadvantage over Other Areas (Orange); and
- Significant Disadvantage over Other Areas (Red)

Significant Advantage	Slight Advantage	Neutral	Slight Disadvantage	Significant Disadvantage

Example	Area 1	Area 2	Area 3	Area 4	Area 5
Criteria 1					
Criteria 2					
Criteria 3					
Criteria 4					
Criteria 5					
Combined					

# PLAN DEVELOPMENT AND APPROVAL

**This Phase involves working with Councillors  
and internal/external stakeholders**

This phase involves a five stage approach:

Stage 1: Problem Identification

Stage 2: Developing the Traffic Plan

Stage 3: Approval

Stage 4: Implementation

Stage 5: Evaluation





THE END

Thank you for your time.