

# Active Travel & Greenways

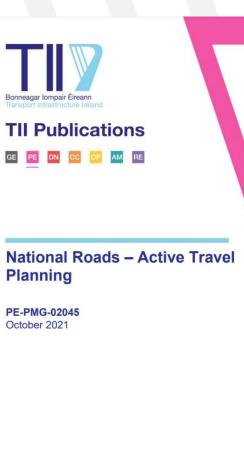
Michael Gaughan Transport Infrastructure Ireland

TII Standards Training 2022 5<sup>th</sup> May 2022

## National Roads – Active Travel Planning – Why?



- Evolving policy environment.
- Interim guidance; standards under review.
- Guidance departs in instances from existing
  TII publication standards, departure required
  (e.g. cross section).
- Applicable to national road projects in rural areas (60kph+).
- Coordinated and cohesive networks.
- Scoping / identifying necessary works.



#### National Roads – Active Travel Planning – How?



- Suite of TII Publications Guidelines & Standards
- Rural Cycleway Design (Offline).
- DMURS, National Cycle Manual, ABTA.
- Examine scheme to determine active travel intervention need – principles, questions, examples set out.
- Develop active travel intervention as part of project development (appraisal and development in line with PMG and PAG's).



National Roads – Active Travel Planning

PE-PMG-02045 October 2021

#### National Roads – Active Travel Planning – What?



- Updated terminology and definitions.
- Provision of facilities adjacent to Type 1 single carriageway.
- Segregation required over 60kph.
- Updated design criteria to reflect feedback / issues.
- Cycle / pedestrian segregation requirements;
  CROW, Scottish Guidance.
- Operation, Maintenance, and Assessment / evaluation needs highlighted.
- Initial & detailed assessments.

### Ongoing Works



- Review & Update of DN-GEO-03047 Rural Cycleway Design (Offline).
  - Interaction with TII Publications Geometry.
  - User, design, and safety audits.
  - Ancillary infrastructure requirements.
  - Offline monitoring requirements.
  - Pavement design and construction requirements.