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30 January 2020

**CIRCULAR TO PROFESSIONAL INSTITUTES/ ASSOCIATIONS  
ADDENDUM FOR TRANSPORT IMPACT ASSESSMENT (TIA) GUIDELINES  
FOR DEVELOPMENTS**

**Who should know**

Building owners, developers, architects, engineers and transport / traffic consultants

**Effective date**

**30 January 2020**

1. Please see below information on the new “*Transport Impact Assessment Guidelines for Developments – Addendum, January 2020*” (hereafter referred as “the Addendum”).
2. The Addendum is a supplementary document to the *Transport Impact Assessment Guidelines for Developments*. It introduces the TIA Classification with the intention to provide a general guide to professionals in the industry on the scope and duration for a certain type of TIA.
3. It includes updates to technical requirements and analyses to further guide professionals in producing a comprehensive TIA report for submission to the Authority.
4. It includes a section on a guideline for simulation modelling for TIA to provide clarity on coding of pedestrian crossing & signal phasing, travel time calibration and parameters setting.

5. The Addendum also took into account feedback from the industry including Real Estate Developers' Association of Singapore (REDAS), Singapore Institute of Architects (SIA), Institution of Engineers, Singapore (IES) and traffic consultants, etc.
6. The Addendum will be applied to all TIA studies that have not commenced scoping exercise with LTA on the effective date (as above) and onwards.
7. A copy of the Addendum can be downloaded from LTA's website at the following link:  
[https://www.lta.gov.sg/content/ltagov/en/industry\\_innovations/industry\\_matters/development\\_construction\\_resources/street-work-proposals/codes\\_of\\_practice\\_standards\\_specifications\\_guides\\_and\\_forms.html](https://www.lta.gov.sg/content/ltagov/en/industry_innovations/industry_matters/development_construction_resources/street-work-proposals/codes_of_practice_standards_specifications_guides_and_forms.html)
8. Should you have any queries on the Addendum, please email us at [lta-lpl\\_registry@lta.gov.sg](mailto:lta-lpl_registry@lta.gov.sg)

We would appreciate if you could convey the contents of this circular to members of your respective organisations.

Thank you.

Wang Yean-Mei  
2 Director (Local Planning)  
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Enc.

**DISTRIBUTION LIST**

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