

# Release of Climate Change Risk Assessment Guidance for Infrastructure Projects

May 2020

## Applicable Projects

The climate change risk assessment guidance will apply to Transport and Main Roads major projects >\$100M as part of the Infrastructure Sustainability assessment. While not mandatory, consideration of climate change is encouraged for infrastructure projects <\$100M to identify risks and opportunities for projected project benefits and deliver a resilient fit-for-purpose network.

## Complimentary Processes

The Transport and Main Roads Climate Change Risk Assessment guidance has been developed to compliment and reflect climate change assessment requirements within Infrastructure Australia's Assessment Framework and Building Queensland's Detailed Business Case Development Framework.

## Integrated into Project Delivery Phases

The identification, assessment and management of future climate-related hazards during project planning and design enables Transport and Main Roads to develop a resilient transport network for the future. The earlier that climate change hazards and opportunities are considered in project planning the greater the adaptive capacity of a project is to avoid and mitigate risks.

