

MATERIAL PLANNING CONSIDERATIONS: TRAFFIC AND ACCESS

Traffic and access considerations are essential in planning to ensure that developments are accessible and do not negatively impact the transportation network. This guide outlines the key points to consider for effective traffic and access planning.

Key Considerations

1. Traffic Impact Assessments (TIA):

- ✓ Conduct a detailed traffic impact assessment to evaluate the impact on road networks and traffic flow.
- ✓ Consider the implications for road safety and congestion.

2. Access and Connectivity:

- ✓ Assess the accessibility of the development by various modes of transportation, including walking, cycling, public transport, and private vehicles.
- ✓ Implement measures to improve connectivity and access.

3. Parking and Infrastructure:

- ✓ Evaluate the parking requirements and provision for the development.
- ✓ Ensure that infrastructure supports safe and efficient transportation.

Mitigation Measures

- Use sustainable transportation planning tools and techniques.
- Implement traffic management and congestion mitigation strategies.
- Engage with transportation authorities and stakeholders.

Compliance and Monitoring

- Adhere to national and local transportation planning policies.
- Regularly review and update traffic and access assessments.

By addressing these considerations, we can ensure that developments are accessible, safe, and contribute positively to the transportation network.