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# Part H

# Monitoring



## H.1

### Monitoring Framework

The success of the Transport Strategy is measured by how well the objectives are met. From Section B of the Strategy, those objectives are:

1. Assist economic development;
2. Assist safety, personal security and health;
3. Improve access and mobility;
4. Ensure environmental sustainability; and
5. Support the achievement of city growth objectives.

Currently, North Shore City Council's Transport Asset Management Plan contains the most comprehensive range of targets and measures relating to North Shore transport performance and the performance of the Council in delivering transport functions. The RLTS also contains performance measures and targets, though these are less specific or have less coverage than those in the Asset Management Plan.

The measures and targets adopted in this Strategy are the key measures and targets contained in the draft 2006-16 City Plan.



## H.2

### Measures and Targets

The following table shows the performance measures and targets for 2006 and 2016 as outlined in the 2006-16 draft City Plan. The table also shows how these measures relate to the above objectives.

TABLE H1 : Performance Measures and Targets

Performance Measure	2006 Target	2016 Target	Supports Objective	Strongly Supports Objective
Percentage of the footpath network in good condition (as established through annual rating surveys)	90%	90%	6	2, 3, 4
North Shore accident record ranking against the other nine metropolitan Councils, measured on the basis of number of crashes per 10,000 population	1	1		2, 3, 4



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TABLE H1 : Performance Measures and Targets (cont'd)

Performance Measure	2006 Target	2016 Target	Supports Objective	Strongly Supports Objective
Percentage of arterial roads having an appropriate level of skid resistance	85%	85%	4	2
Percentage increase of annual passenger numbers carried by PT across harbour bridge during morning peak period	2%	1.5%	1, 5	3
Percentage variation of average travel time during peak periods shall not be more than:	20%	20%	1, 5, 6	3
Percentage of key bus corridors with bus shelters located within 500m of each other	75%	100%		3
Residents and businesses are satisfied with the overall condition of roads	70%	70%	1, 3	
Residents and businesses are satisfied with the overall condition of footpaths	75%	75%	1, 2, 3	
Percentage of vehicle kilometres travelled on roads that meets surface roughness standards	75%	75%	1, 2, 5	



### H.3

#### Future Measures and Targets

Many of the current measures of North Shore transport performance are robust, relevant and effective in assessing how well transport objectives are being achieved. However, it is recognised that others do not have these attributes, or appropriate and robust measures do not exist at all.



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Council, on its own or in conjunction with regional bodies, is progressively developing or revising transport measures to overcome these shortcomings. Key measures planned to be developed or revised include those that measure:

- General travel times between centres (including variance in travel times);
- Travel times between centres by public transport;
- Traffic congestion;
- Transport effects on air quality; and
- Transport effects water quality.

Once these measures are in place, relevant targets will be developed that assess how well transport objectives are being achieved. This monitoring is expected to not only influence future reviews of strategic direction, but information provided through the monitoring process is expected to be effective at an operational level in managing the transport network and in contributing to defining specific transport solutions at the project level.

