Transport – we deliver a network that connects people and places through transport planning and policy, develop transport networks, and provide parking.
7.1 TRANSPORT PLANNING AND POLICY

A well-planned, efficient transport system is critical for economic growth, and for quality of life.

A safe, efficient transport system allows people to get to and from work, and to enjoy all the city has to offer – meeting friends and family, taking part in sports or entertainment and cultural events, and so on.

A transport network that allows easy movement of people and goods is also vital for business, and a transport network that encourages energy efficient forms of transport also has significant environmental benefits.

Wellington’s public transport system is performing reasonably well. Most residents believe the city is easy to get around and, by national standards, Wellingtonians are high users of public transport and other alternative transport modes to private cars, such as walking.

However, the city also faces significant transport challenges. Demands on the transport system are increasing as the city grows and behaviours change. As a result, the transport network is at or near capacity at peak times with cars, buses, cyclists, and parking all competing for space on narrow, hilly streets. In most urban areas, building new roads isn’t a viable or desirable option, so other ways need to be found to reduce demand on the roading system.

There are also environmental reasons for reducing demand on the transport network. Vehicles contribute to noise, water and air pollution and carbon emissions.

We plan ahead to ensure the transport network meets the city’s future needs.

We:

- Carry out planning projects aimed at ensuring the city’s transport network develops in ways that respond to the challenges mentioned above.
- Work to reduce demand by encouraging use of alternative modes of transport such as cycling, walking, public transport and other initiatives such as car pooling.
- Work with the Greater Wellington Regional Council, central government and other agencies to ensure that Wellington’s transport needs are considered in regional and national transport decisions.
We continue to promote transport choices including walking, cycling, and passenger transport.

Providing viable transport choices is an important part of our commitment to reducing emissions. In response to our Cycling and Walking Policies, we’re focused on working with schools to identify where students could be encouraged to ride or walk to school rather than being driven, and improving commuter routes in and out of the city.

As part of our long-term plan we also committed over $4 million towards the development of strategic cycling and walking routes. The Porirua Stream walkway has been identified as a strategic route and planning for improvements have started with stage one of construction scheduled for 2010/11.

MEASURING OUR PERFORMANCE

Our targets for 2010/11 are:

- 70% of residents agree the transport system allows easy movement for vehicles around the city.
- 90% of residents agree the transport system allows easy movement for pedestrians around the city.
- 34% of residents use the bus to access the central city on weekdays.
- 4% of residents use cycles to access the central city on weekdays.
- 17% of residents access the central city by walking on weekdays.
- 39% of primary school children walk to and from school on a daily basis.
- The number of pedestrians and cyclists entering the CBD on weekdays will increase from 2009/10 levels.

We also monitor residents’ perceptions of transport-related safety issues (i.e. issues of most concern). There are no targets for this measure.

WHAT IT WILL COST

<table>
<thead>
<tr>
<th>7.1 TRANSPORT PLANNING AND POLICY</th>
<th>OPERATING EXPENDITURE 2010-2011</th>
<th>CAPITAL EXPENDITURE 2010-2011</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>INCOME ($000)</td>
<td>EXPENDITURE ($000)</td>
</tr>
<tr>
<td>7.1.1 Transport planning – (TDM)</td>
<td>(221)</td>
<td>860</td>
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<tr>
<td>2010/11 7.1 Total</td>
<td>(221)</td>
<td>860</td>
</tr>
<tr>
<td>2009/10 7.1 Total</td>
<td>(429)</td>
<td>928</td>
</tr>
</tbody>
</table>
7.2 TRANSPORT NETWORKS

Less is often more for transport networks – we want less harm, less time commuting, and less environmental impact.

Our goal is to manage the transport network so it is efficient, safe and sustainable.

To achieve this we:

- Maintain the city’s extensive network of roads, streets, bridges, tunnels, footpaths, roadside walls, and cycleways.
- Manage the transport network, using traffic lights and a closed circuit camera system to minimise congestion at peak times.
- Promote traffic safety by working with communities to design and implement safety projects ranging from education and enforcement to installing new features such as new traffic lights, pedestrian crossings, roundabouts, guardrails and traffic calming features.

In 2010/11 we plan to start construction of the Westchester Drive to Glenside link – a key initiative that will contribute to the development of Wellington’s northern suburbs. This project has all necessary consents – and subject to final design – will be tendered in the near future.

We’re making some alterations to Adelaide Road.

Over the past couple of years we’ve worked with the community to develop a framework to strengthen public transport and allow for more intensive development along the northern section of Adelaide Road. As part of this project we had anticipated receiving funding from NZTA towards road widening work. They have since aligned their funding with the Government’s priority on roads of national significance – although funding is available for safety and bus lane improvements components of the project.

Rather than meet the shortfall from borrowings, we will look to achieve similar outcomes with less – by reducing on-street parking on one side of the road and introducing a bus lane in both directions that provides a shared bus and cycle lane.

Other features include more pedestrian crossings to improve transport access, a landscaped median, increased street trees, and upgraded reserves to improve the look and feel of the area.

A concept design is being developed with the objective of delivering these outcomes within the existing road corridor, so the Council no longer anticipates the need to acquire land, except to facilitate improvements at the John Street/Riddiford Street intersection.
We’re building more bus shelters...

Across the city there are 1,300 bus stops, of which 450 have shelters. Our long-term target is to install bus shelters on all high use bus stops on city-bound routes. Currently, only 300 city-bound stops have shelters.

Towards this target we plan to install shelters at 50 of the highest priority sites in the next two years. After that, over the next decade we plan to keep installing new shelters in conjunction with bus priority measures on key routes (on average 10 per year).

We’re also continuing with our programme of bus priority measures, aimed at making bus journeys quicker and more reliable. This year we start focusing on the arterial routes in and out of the central city, starting with Kent and Cambridge Terraces and Taranaki Street.

...and opening Manners Mall to buses.

Last year we included funding in the long-term plan to restore the Golden Mile which includes construction of two-way bus lanes through Manners Mall and shared space in lower Cuba Street as well as other public space and transport improvements.

Following public consultation the project was the subject of extensive legal challenge in the courts. The legal challenges were unsuccessful but did erode the project budget. To ensure the full project can be implemented in the coming year, additional funding has been allocated to replace the costs eroded through court proceedings.

We’re also planning initiatives to prepare the city for Rugby World Cup 2011.

Waterloo Quay is an important gateway to our city and will welcome the large number of cruise ships entering our harbour. We have previously outlined our plans to improve Waterloo Quay and budgeted to do this work over three years. This work is part of a wider plan to develop and implement improvements for traffic and freight access to CentrePort and the ferry terminal whilst addressing future traffic growth on the Quays route.

With an increase in cruise ships and visitor numbers expected to come to Wellington for the Rugby World Cup 2011 we’re bringing some of the roading improvements programme/budget forward to ensure the work is advanced in time for the event.

We’re also investing more to keep our city clean. As more people live, work and play in the CBD, demand for street cleaning is exceeding our current cleaning capacity. We’re investing more each year, with an additional one-off increase to meet peak demand resulting from the Rugby World Cup.

Maintaining our assets to a high standard is all part of being a responsible property owner.

Our city’s hilly topography means access to many properties is through footpaths and steps. We own 117km of handrails protecting these accessways. We recently clarified an approach to the maintenance of access ways that are in public and joint ownership, which has resulted in increased demand for maintenance and repairs to damaged rails. We’re providing additional funding each year to ensure that fences and handrails are maintained to an acceptable standard, allowing us to meet our obligations as a responsible property owner.
MEASURING OUR PERFORMANCE

Our targets for 2010/11 are:

- 75% of residents rate the road and footpath network as good or very good.
- 100% of urgent service requests are responded to in two hours and non-urgent within 15 days.
- At least 68% of roads meet NASRAA (National Association of Australian State Road Authorities) smooth roads standards.
- 97% of street pavements receive a 'good' or higher condition rating (measured against Council standards).
- 100% of street lighting for all major roads meets national standards.
- 80% residents are satisfied with the street lighting in the central city, and 70% of residents are satisfied with suburban street lighting.
- 90% of residents agree that the city's transport facilities and services provide good value for money.
- 62% of all retaining walls receive a 'good' or higher condition rating.
- 70% of cycleway users are satisfied with cycleway maintenance and at least 51% are satisfied with the safety.
- The number of road casualties continues to fall from 2009/10 and previous levels (vehicles, pedestrians, motorcyclists and cyclists).
- Average peak travel times for cars between the CBD and suburbs are at least maintained (for travel from Miramar, Karori, Island Bay and Johnsonville).
- The planning and design stage of the ports access capital works programme is completed.

WHAT IT WILL COST

<table>
<thead>
<tr>
<th>7.2 TRANSPORT NETWORKS</th>
<th>OPERATING EXPENDITURE 2010-2011</th>
<th>CAPITAL EXPENDITURE 2010-2011</th>
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<tr>
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<td>7.2.3 Passenger transport network</td>
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<td>7.2.4 Network-wide control and management</td>
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<td>7.2.5 Cycle network</td>
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<td>7.2.6 Pedestrian network</td>
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</table>
7.3 PARKING

We provide CBD car parks so that people can conveniently access the central city.

Central city car and motorbike parking is important for shoppers, tourists, people working in Wellington, and people coming into the city for recreational activities. Provision of car parking helps make Wellington a liveable, prosperous city.

We provide more than 12,000 on-street parking spaces in the central city and surrounding area. To ensure that as many people as possible can access parking spaces and that the roading network is free of obstructions, we regulate and enforce parking times and impose charges using meters and pay-and-display machines.

Additionally, we provide off-street parking at Clifton Terrace, the Michael Fowler Centre, and beneath Civic Square. On the fringes of the central city, we operate coupon parking zones and resident parking areas to balance the needs of residents, visitors, shoppers and commuters.

We plan to provide Parking Advisory Signs along key arterial routes to help people find available parking spaces in the CBD.

The purpose of the signs is to provide people looking for casual parking with the most direct route to a vacant parking space. This will help minimise congestion within the CBD caused by people driving around looking for short-term parking and help create a more effective transport network. We plan to introduce the signs prior to the expected large numbers of visitors arriving for the Rugby World Cup in September 2011.
MEASURING OUR PERFORMANCE

Our targets for 2010/11 are:

- The average weekday on-street car park turnover rate is 6.8 cars per day, and for weekends it is 4.3 cars per day.
- 95% compliance with WCC on-street car park time restrictions and 87% compliance with payment requirements.
- On average, 75% of on-street car parks are occupied.
- 85% of residents are satisfied with the availability of on-street car parking.

WHAT IT WILL COST

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