

SaferRoads

Wadestown, Wilton and Northland Proposal

Consultation Period: 11 July – 8 August 2005

Our aim is to reduce road crashes by one third by 2010.



A word from our Mayor

I am pleased to introduce SaferRoads to the people of Wellington. This project aims to reduce road crashes by one third by 2010. SaferRoads uses an innovative community-based approach to making our roads safer for pedestrians, cyclists and drivers.

The Council is working with our key road safety partners including Land Transport New Zealand, Transit New Zealand, Greater Wellington and the New Zealand Police on this project.



The SaferRoads team has been out in the community talking to local residents, business associations and schools about the best ways to improve the safety of our roads.

I would like to thank everyone who has attended SaferRoads workshops or already made a submission about road safety issues in your area. I invite you to take a few minutes to read through the information provided here and send us your comments.

SaferRoads reflects the Council's commitment to making Wellington roads safer for all and we welcome your input.

Kerry Prendergast

The Mayor
Wellington City Council

Background to SaferRoads

Wellington City Council has introduced an innovative road safety project called SaferRoads. This project aims to **reduce the number of crashes in Wellington city by one third by 2010.**

Wellington is the first city in New Zealand to implement a project that links with the Government's national road safety strategy. SaferRoads integrates engineering, education and enforcement initiatives to reduce crashes area by area across Wellington. Whole suburbs will be targeted with the focus on total crash reduction rather than alleviating problems on a particular street.

Consultation

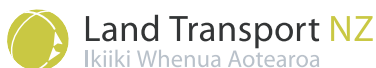
In August 2004 the SaferRoads team and ward Councillors ran a series of workshops in Wadestown, Wilton and Northland. These workshops provided an opportunity for the community to discuss road safety concerns. The response from these communities was very positive.

An implementation plan has now been drafted by the Council's consultants, MWH, which outlines proposed engineering, education and enforcement initiatives for Wadestown, Wilton and Northland. This plan was devised in response to community consultation, engineering reports and budget requirements.

A formal consultation period will run from 11 July – 8 August 2005. During this time the Council will be accepting submissions from the public – see the form on the back of this booklet for further information. A community meeting will also be held to provide information about the proposed road safety changes:

SaferRoads Wadestown, Wilton and Northland meeting

Tuesday 26 July at 7pm
Northland Community Hall
Woburn Road
Northland



Background



Proposal

Research shows that lowering average speeds reduces the number of crashes that occur and the severity of crashes that do happen. The proposed approach for Wadestown, Wilton and Northland concentrates on reducing road speeds by:

- lowering the speed limit to 40 kilometres an hour on most residential streets
- providing give way or stop controls at all intersections which are presently uncontrolled
- running a community education campaign about the dangers of excessive speed
- increasing enforcement with the installation fixed driver feedback signs and targeted road policing.

We propose a speed reduction of 40 kilometres an hour on most residential streets in Wadestown, Wilton and Northland to make crossing roads safer and easier for pedestrians, cyclists and drivers. The main routes through Wadestown, Wilton and Northland will generally remain at 50 km/h while the speed limit in the vicinity of the Wadestown and Northland shops will be reduced from 50 km/h to 40 km/h (refer to the map on pages 4 and 5 for proposed speed restriction locations).

In addition to lower speed limits, it is proposed to promote safe crossing points for pedestrians on busy roads, and to consider making parts of some streets one way.

Engineering

To increase the awareness of speed and reinforce a culture of safer driving we aim to use coloured surfaces on some roads and to install give way and stop controls at intersections where these are currently lacking. The proposed physical measures include:

- 3 new roundabouts along the main roads
- 2 right turn bays
- 6 intersections with visibility improved by trimming banks or removing vegetation
- 10 intersections with extended No Parking lines in order to improve visibility
- Over 30 areas of coloured road surface (coloured pavement treatment) and/or give way / stop control on sideroads off the main roads
- give way or stop controls at the many uncontrolled intersections on residential streets
- 4 areas of coloured road surface along the main roads
- 2 zebra crossings with high skid resistant surfacing on the approaches
- 3 new crossing points along the main roads
- 4 roads with guardrail or sight rails proposed
- 3 roads converted to one way over part of their length.

See diagram 1 for an example of these traffic enhancements and the map on pages 4 and 5 for proposed locations.

In addition to these traffic features, street lighting will be separately reviewed and upgraded as required.

Education

In response to community feedback about issues in and around schools, all four schools in the Wadestown, Wilton and Northland area have been approached to take part in the *Safer Routes to School* programme. This road safety programme aims to make the journey to and from school safer for children.

Other road safety campaigns will focus on safer road use by motorists, such as remembering to indicate at roundabouts, using intersections correctly, and reinforcing the need to drive at a safe speed within residential areas.

Safer Routes to School

The *Safer Routes to School* programme will enable each school to identify and solve child road safety problems. The Police, their youth education service, park enforcement officers, traffic engineers and other agencies will also have input. The programme focuses on reducing the number of cars arriving at the school gate by encouraging children to walk, cycle, or carpool to and from school. Fewer cars on the road near schools will improve safety for all. The *Safer Routes to School* programme will teach school children how to use the road safely as pedestrians and cyclists.

Enforcement

Enforcement in the Wadestown, Wilton and Northland area will focus on excessive speed and unsafe parking

practices. The Police have agreed to target speed and intersection enforcement in response to community concern.

Parking enforcement will be increased with a focus on illegal parking practices around schools, and poor parking near the shopping villages. A campaign targeting footpath parking will also be implemented during the SaferRoads project and the Police will make regular patrols before and after school.

It is proposed to install four fixed driver feedback (speed) signs as part of this project as well as increasing the presence of the mobile speed camera in the Wadestown, Wilton and Northland area.

Road safety map

The map on the following page shows the proposed road safety initiatives for Wadestown, Wilton and Northland. These initiatives are listed in the draft implementation plan on pages 6 and 7.

More information available

If you would like more detailed information about the proposed changes, please refer to the Wadestown, Wilton and Northland Technical Report which can be downloaded from the project section of the Council website www.Wellington.govt.nz or phone 499 4444 for a printed copy.



Diagram 1: examples of traffic features indicated on the map and listed in the draft implementation plan on pages 6 and 7.

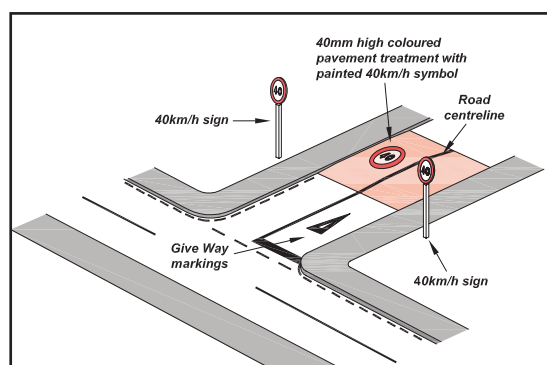
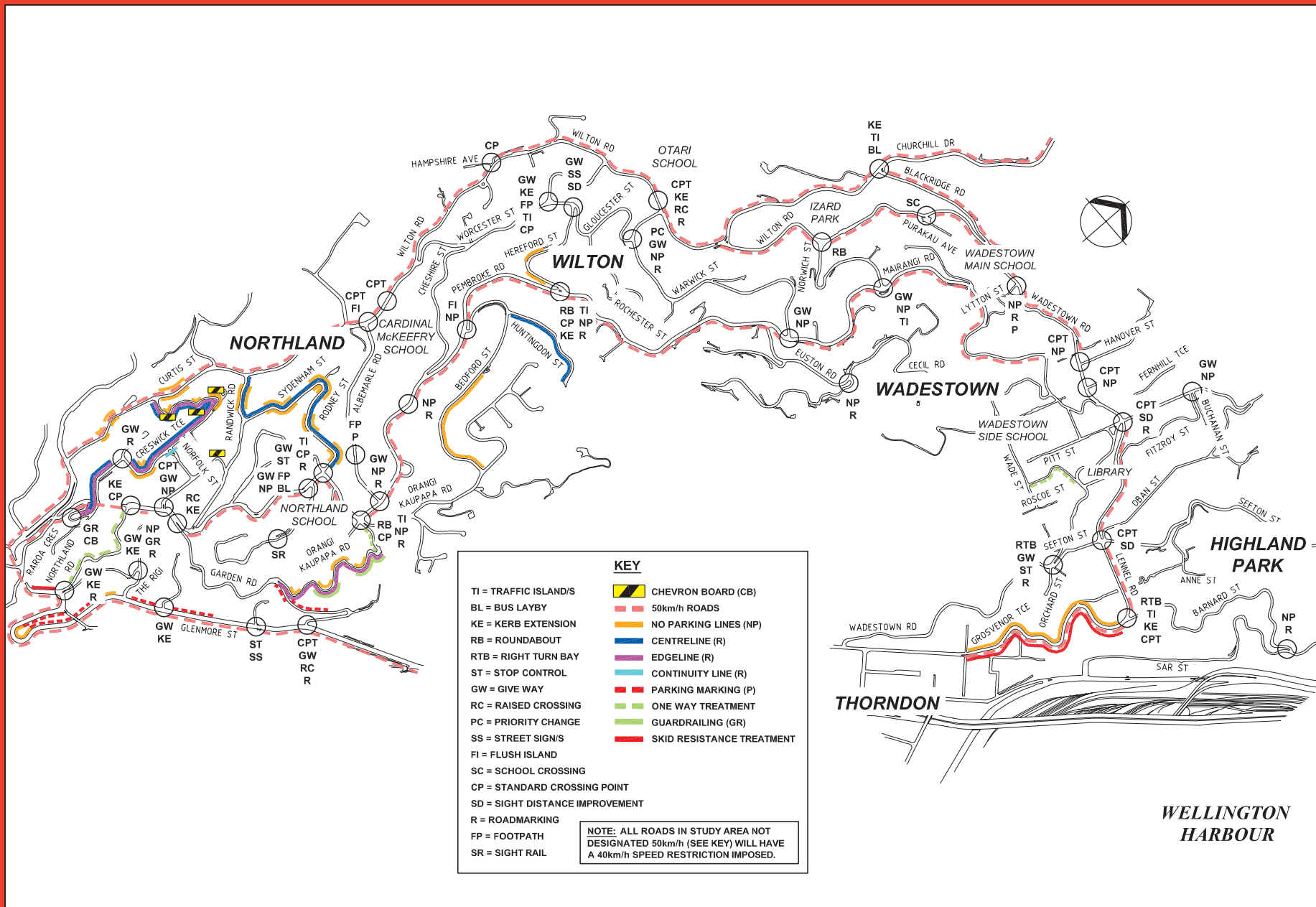


Diagram 2: an example of roadmarkings for speed reduction.



KEY

TI = TRAFFIC ISLAND/S	CHEVRON BOARD (CB)
BL = BUS LAYBY	50km/h ROADS
KE = KERB EXTENSION	NO PARKING LINES (NP)
RB = ROUNDABOUT	CENTRELINE (R)
RTB = RIGHT TURN BAY	EDGELINE (R)
ST = STOP CONTROL	CONTINUITY LINE (R)
GW = GIVE WAY	PARKING MARKING (P)
RC = RAISED CROSSING	ONE WAY TREATMENT
PC = PRIORITY CHANGE	GUARDRAILING (GR)
SS = STREET SIGN/S	SKID RESISTANCE TREATMENT
FI = FLUSH ISLAND	
SC = SCHOOL CROSSING	
CP = STANDARD CROSSING POINT	
SD = SIGHT DISTANCE IMPROVEMENT	
R = ROADMARKING	
FP = FOOTPATH	
SR = SIGHT RAIL	

NOTE: ALL ROADS IN STUDY AREA NOT DESIGNATED 50km/h (SEE KEY) WILL HAVE A 40km/h SPEED RESTRICTION IMPOSED.

Implementation Plan

The draft implementation plan identifies each proposed road safety initiative for Wadestown, Wilton and Northland, with the recommended priority and estimated cost for completing the work.

The current budget for implementing the proposed work will enable most of the initiatives listed here to be implemented in the next two years. High priority works will still be undertaken if further initiatives are added as a result of consultation or the budget is constrained at a later date. However some medium and low priority initiatives may not be implemented as part of the SaferRoads project but may be included in other Council projects.

Priorities: High Medium Low

Engineering			
Location	Road safety initiative	Priority	Cost estimate
WADESTOWN			
Blackbridge Road / Churchill Drive	Option A: Pedestrian ramps, islands, Option B: Bus lay-by and shelter relocation	High	\$20,000 \$40,000
Wilton Road / Norwich Street	Roundabout	Medium	\$66,000
Wilton Road / Purakau Street	Pedestrian ramps, roadmarkings, footpath extension	High	\$9500
Mairangi Road / Norwich Street	Give way control, coloured pavement treatment	High	\$4500
Cecil Road / Euston Road	Roadmarking	High	\$500
Wadestown Road / Lytton Street	Bus stop relocation, roadmarking	High	\$5000
Wadestown Road / Hanover Street	Coloured pavement treatments, stop control	High	\$8500
Wadestown Road / Weld Street	Coloured pavement treatment; stop control, roadmarking	High	\$4500
Wadestown Road / Pitt Street / Kennel Road	Coloured pavement treatments; retaining wall; give way control	High	\$14,000
Pitt Street / Buchanan Street and Pitt Street / Fitzroy Street	Give way controls	Medium	\$1000
Sar Street / Barnard Street	Roadmarking	Medium	\$1000
Oban Street / Sefton Street / Lennel Road	Coloured pavement treatments; trim bank	High	\$13,000
Lennel Road / Barnard Street	Right turn bay, footpath, splitter island, kerb extension; coloured pavement treatment	Medium	\$64,000
Orchard Street / Sefton Street / Wadestown Road	Stop control and right turn bay, give way	High	\$5000
Grosvenor Terrace	No parking lines (700m)	High	\$1000
Roscoe Terrace	One way treatment	Medium	\$3000
Grosvenor Terrace	Skid resistance treatment (600m)	Medium	\$20,000
Wadestown sub-total		High Medium	\$105,500 \$155,000
WILTON			
Mairangi Road / Warwick Street	Give way control, coloured pavement treatment, roadmarking	High	\$4500
Wilton Road: Otari School by Gloucester Street	School crossing point, coloured pavement treatments, roadmarking	High	\$34,000
Gloucester Street / Warwick Street	Option A: Give way control Option B: Reverse priority	High	\$1500 \$1500
Gloucester Street / Hereford Street	Give way; street name sign; trim vegetation	High	\$1000
Gloucester Street / Worcester Street	Give way control, kerb and footpath extension	Medium	\$12,500
Wilton Road / Hampshire Avenue	Pedestrian crossing point	High	\$1000
Pembroke Road / Hereford Street	Option 1: Roundabout Option 2: Channelisation	Medium	\$74,000 \$61,000
Pembroke Road / Huntingdon Street	Coloured pavement treatment, roadmarking	High	\$4500
Wilton Road: Cardinal McKeefry School	Coloured pavement treatments, roadmarking	Medium	\$12,500
Pembroke Road: no. 61	Roadmarking	High	\$500
Albemarle Road: Northland Kindergarten	Road widening, footpath, retaining wall, P5 parking	Medium	\$30,000
Pembroke Road / Albemarle Road	Give way control, coloured pavement treatment	High	\$4500
Huntingdon Street	Centreline	High	\$2000
Bedford Street and Hereford Street	No parking lines	High	\$3000
Gloucester Street	Improve street lighting		
Wilton sub-total		High Medium	\$56,500 \$129,000

Engineering (continued)

Location	Road safety initiative	Priority	Cost estimate
NORTHLAND			
Northland Road / Kaihuia Street / Woburn Road	Give way control, stop control; splitter island, coloured pavement treatments, Road marking	High	\$17,000
Pembroke Road / Seaview Terrace / Orangi Kaupapa Road	Option A: Oval roundabout Option B: Roundabout Option C: Roundabout with Orangi Kaupapa Road lower portion entirely one-way	High	\$55,000 \$55,000 \$55,000
Northland Road / Harbour View Road	Bus lay-by, give way control, coloured pavement treatment	High	\$20,500
Putnam Street / Creswick Terrace	Give way control, roadmarking	High	\$500
Northland Road / Garden Road	Splitter island adjustments, coloured pavement treatments, raised zebra crossing, roadmarking	High	\$16,500
Northland Road / Farm Road	Give way control, coloured pavement treatment, road marking	High	\$5000
Northland Tunnel Road / Northland Road	Northland Road one-way downhill; kerb extension and realignment, coloured pavement treatment, roadmarking	Medium	\$21,500
Glenmore Street / Northland Road	Northland Road one-way downhill; kerb extension raised pedestrian crossing, roadmarking	Medium	\$17,000
Governor Road / The Rigi	Guard railing; kerb extension, give way control (x2)	High	\$15,500
Putnam Street	Chevron signage, guard railing	Medium	\$20,500
Harbour View Road	Sight railing	High	\$1500
Glenmore Street / Crieff Street	Stop control, coloured pavement treatment	High	\$7500
Glenmore Street / Orangi Kaupapa Road (Nos 1-10)	Give way control, coloured pavement treatment, raising existing crossing	High	\$10,500
Glenmore Street / Garden Road	Give way control, coloured pavement treatment, kerb realignment	High	\$12,000
Orangi Kaupapa Road	No parking lines, guard railing, edgeline	Medium	\$57,000
Randwick Road / Sydenham Street / Rodney Street / Kaihuia Street	Centreline, no parking lines	High	\$2500
Creswick Terrace - Putnam Street	Centreline, no parking lines, edgeline, chevrons	High	\$7500
Curtis Street	No parking lines	High	\$500
Farm Road	Chevron	High	\$1000
Garden Road and Glenmore Street	Parking marking	High	\$1000
Glenmore Street	Skid resistant treatment	High	\$56,000
Northland sub-total		High Medium	\$218,000 \$116,000
Engineering Total		High Medium	\$380,000 \$400,000

Education

Location	Road safety initiative	Priority	Cost estimate
Schools in Wadestown, Wilton and Northland	Safer Routes to School programme	High	\$30,000
Lennel Road, Wilton Road, Northland Road and Glenmore Street	Use of "Your Speed is ..." fixed unit	High	\$26,000
Wadestown, Wilton and Northland	Use of "Your Speed is ..." speed trailer	High	\$5000
Wadestown, Wilton and Northland	Illegal parking campaign	High	\$5000
City wide	Pedestrian awareness campaign	High	\$1000
City wide	Cycle awareness campaign	High	\$1000
Education Total		High	\$68,000

Enforcement

Location	Road safety initiative	Priority	Cost estimate
Glenmore Street and Wilton Road	Targeted Policing of speeds	High	N/A
Wadestown Road and Wilton Road	Targeted Policing of speeds during the before and after school periods	High	N/A
City wide	Targeted enforcement of intersection and other offences	High	N/A
City wide	Contribution to additional parking enforcement staff	High	\$5000
Enforcement Total		High	\$5000

Your input is welcome

We are now accepting submissions from the public until 8 August 2005. Use the submission form on the back page to submit your feedback on the road safety initiatives listed here.

SaferRoads WADESTOWN, WILTON AND NORTHLAND SUBMISSION FORM

Please fill out the form below, or enter your submission online in the project section of the Council website at www.Wellington.govt.nz.

Name _____ Address _____

1. Do you agree with the priorities listed for the road safety initiatives on pages 6 and 7 of this booklet? Yes / No
If you answered yes, please go to question 3.

2. If you do not agree with some of the priorities, please list the road safety initiative with the priority ranking you suggest and briefly tell us why.
Priorities are: High, Medium, Low or 'No' (if you do not want the initiative listed to happen).

Changing Priority:

Proposed road safety initiative	Location	Current priority	Suggested priority	Why do you suggest this change in priority?

3. Are there any additional road safety initiatives for Wadestown, Wilton and Northland that you would like to see included? Please list them with your reasons why:

Additional Road Safety Changes:

Road safety change or addition	Suggested priority	Why do you recommend this change or addition?

Further Comments:

Please send this form and any additional submission material by 8 August 2005 to: Wellington City Council, Freepost 57412, PO Box 2199, Wellington.

The submissions provided will be analysed and summarised in the *SaferRoads for Wadestown, Wilton and Northland Report and Implementation Plan*. This document is expected to be available on our website in September 2005.

For further information, please refer to www.Wellington.govt.nz; email us at saferroads@wcc.govt.nz or phone 499 4444.