

## Passenger Transport Programme – project & activity descriptions

(Source: 2<sup>nd</sup> Draft RLTS)

Corridor	Ref.	Activity	Total 10 Year Cost	Description
Regional	1	Rail operating contract	\$137.9M	The net cost (after fare revenues are deducted) of the TransMetro contract which supplies all contracted passenger rail services for the region.
Wairarapa	2	Wairarapa Rolling stock	\$26.5M	Purchase of 18 new passenger rail carriages for the Wairarapa Line to replace existing rolling stock which has reached the end of its useful service life.
Regional	3	Rail rolling stock	\$384.9M	Purchase of 58 new electric multiple units (EMU) and refurbishment of 88 existing Ganz Mavag units. This will increase rail capacity in line with a forecast demand growth of 1.7% pa.  Maintenance of rolling stock necessary to ensure the reliable operation of the urban passenger rail system.  Signal and power system upgrades to accommodate new EMUs.  Improvements to the Johnsonville Line (subject to the outcome of the current Northern Suburbs Passenger Transport Study).
Western	4	Western Corridor rolling stock	\$40M	Purchase of 12 new electric multiple units to increase rail capacity on the Western Corridor.
Western	5	MacKay's to Raumati double track	\$62M	Provision of double tracking between MacKay's and Raumati to enable reduction of the timetable frequency from 20 minutes to 15 minutes in the peak periods.
Western	6	Kapiti rail stations	\$15M	Provision of new rail stations at Raumati and Lindale including pedestrian access, security, bus interchange and park and ride facilities.
Regional	7	Rail station maintenance and upgrades	\$30.7M	Allowance to undertake cyclic replacement, refurbishment and minor upgrading of rail stations including security improvements.
Regional	8	Park and Ride carparks	\$10.1M	Includes park and ride leases, maintenance and extensions.
Regional	9	Bus and ferry operations contracts	\$243.5M	Contracted baseline bus and ferry services, including school bus services and Days Bay Ferry.
Ngauranga to Airport	10	Trolley bus contracts	\$69.8M	Operation of contracted trolley bus services and maintenance of the overhead wires.
Regional	11	Bus stop and shelter maintenance	\$9.6M	Provision for the ongoing maintenance of bus stops and shelters. Provision of new Metlink signage and its maintenance. New shelters.
Regional	12	Transport information systems	\$2.3M	Ongoing maintenance of Metlink website, call centre information system and text messaging services.

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Regional	13	Bus priority measures	\$18.3M	Provision of bus lanes and priority measures particularly in Wellington CBD.
Regional	14	Real Time information	\$22.4M	Establishment and maintenance of bus and rail real time information systems.
Regional	15	Integrated ticketing	\$13.7M	Establishment and maintenance of the bus and rail integrated ticketing system.
Regional	16	Service improvements	\$45.3M	Allowance for the provision of additional bus services to meet patronage growth.  Potential enhancements to rail services resulting from the Wairarapa Service review.
Regional	17	Total Mobility	\$42.6M	Provision of a half priced taxi scheme, available to people with a permanent disability who, because of that disability, cannot access normal PT services - users currently number around 8000. Includes additional funding to provide for improved information and management system and for increasing use of this scheme by eligible persons.  Maintenance of the 29 strong hoist fleet as part of the total mobility scheme.
Regional	18	Rail administration	\$21.3M	Timetables, call centre, website, signage, administrative support, customer satisfaction monitoring for passenger rail services.
Regional	19	Bus and ferry administration	\$33.0M	Timetables, call centre, website, signage, administrative support, customer satisfaction monitoring for contracted bus services.
Regional	20	Transport planning	\$27.9M	Development, monitoring, review and reporting of the Regional Land Transport Strategy and RLTS Plans.
Regional	21	Cycle promotion	\$0.5M	Implementation of regional council cycling responsibilities.
Regional	22	Travel plan programme	\$9.6M	Development and implementation of a travel plan programme to encourage the uptake of business, school, community and individual travel plans, consistent with the TDM Strategy action plan.
Regional	23	Road safety promotion	\$0.8M	Implementation of regional council road safety responsibilities.
Wairarapa	24	Wairarapa log freight	\$1M	An Alternative To Road (ATR) project in which GWRC is the applicant for a commercial joint venture between a forestry company & CentrePort to move logs from Masterton to the port using rail thereby removing log truck traffic from Rimutaka Hill Rd.
Regional	25	Additional cost of access HRC Review	\$90M	Allowance for access improvements to PT infrastructure, to be separately funded by a Crown agent.
Western	26	Porirua Interchange	To be confirmed	Allowance for a comprehensive upgrading rail station facilities at Porirua, including pedestrian access, bus interchange, security and park and ride facilities.

Corridor	Ref.	Activity	Total 10 Year Cost	Description
Western	27	Electrification to Waikanae	To be confirmed	Allowance for extension of urban passenger rail services from Lindale to Waikanae.
Western	28	Pukerua Bay - Paekakariki double track	To be confirmed	Allowance for double rail track between Pukerua Bay and Paekakariki to assist freight movements during commuter peaks thereby increasing service reliability for both freight and passenger services.
Hutt	29	Hutt Corridor rail improvements	To be confirmed	<p>Allowance for increasing Upper Hutt - Wellington rail frequency at peak from 20 mins to 10 mins and interpeak frequency from 30 min to 15 mins.</p> <p>Increasing Upper Hutt to Wellington rail operating speed.</p> <p>Design and implementation of electrification and services northward beyond Upper Hutt, including new stations at Timberlea and Cruickshank Rd.</p>