Roading Projects - New Zealand Transport Agency (Lead Agency)

Project Status (for projects with start dates before 2016)

Progressing as planned	
Key milestone achieved in this Quarter	©
Moderate delay	(<u>:</u>)
Significant delay (more than two years)	$\overline{\mathbf{i}}$

Corridor	Project	Project	Project Description	Overall	Partner	Progress	Inc	dicative Start (Y	ear)	Comments	Delay
	No.	Name	· · ·	Progress	Agencies	Issues	Investigation	Design	Construction		Jelay
Western	20		Completion of the bridge over the North Island Main Trunk Rail Line on SH1 south of Paraparaumu.	100%	-		Complete	Complete	Complete	Practical completion achieved & surfacing issues resolved. Reshaping & surfacing enhancing (OGPA) work now complete.	
Western	21	Management Western Corridor (Advanced Traffic Management System	Allowance for implementation of advanced traffic management measures & high occupancy vehicle lanes on the Western Corridor strategic roading network. Details hav yet to be determined. Regional Variable Message Signs (VMS) installation on SH 1 & 2 to advise motorists of congestion, incidents, detour options, etc. See TDM Plan action no. 1.1 for detail on other corridors.	94%	PCC KCDC		Complete	Complete	Nearing completion	VMS installed at various locations across Wellington region. CCTV installed on Centennial Highway is 100% operational. Testing & commissioning of CCTV complete.	
Western	22		Continuation of the existing trial wire rope barrier to cover the whole length of the coasta section of SH1 between Paekakariki and Pukerua Bay.	100%	-		Complete	Complete	Complete	Barrier completed.	
Western	26	Pukerua Bay Safety	Allowance for safety improvements, largely directed at addressing pedestrian conflicts, i the urban section of Pukerua Bay.	n 5%	PCC		Nearing completion	Indicative start in 2006/07	Indicative start in 2006/07	Following a 29 July 2008 meeting re "Neighbourhood Accessibility Plan" (now complete) - NZTA Board will consider the plan shortly	
Western	27	Road Intersection)	Allowance for safety improvements at the intersection of SH1/Paekakariki, but at a scale consistent with the long term down grading of the highway level of service through this section once the new Transmission Gully Motorway is open.	33%	-		Complete	Complete	Underway	Seagull Island option approved by NZTA Board. Community Board has decided to have only speed threshold signs.	
Western	28.1	Motorway	Preparation of a scheme assessment report including geotechnical investigations and identification of a preferred alignment. Allowance for preparatory works to enable construction of Transmission Gully Motorway to commence in five years.	5%	-		Complete	N/A	N/A	Completion 2008.	
Western	28.2	Transmission Gully Motorway Preparation (Investigation Phase 2)	Preparation of information for designations and resource consents.	1%	-	Funding Approved	Underway			Completion 2009/10 (ready to lodge Alteration to Designation & Resource Consents). Preferred tenders identified for Engineerin & Environmental Assessments and Planning Resource Services & Social Impacts work. Draft consenting strategy released to local authorities in early May 09 for comment.	
Western	29	Transmission Gully Motorway Construction	Construction of a new inland highway between MacKays and Tawa.	0%	-	Full development contingent on approval o a funding plan.	N/A	N/A	Indicative start in 2011/12	Construction starts 2014/15. Completion by 2019/20. (RAP Undertaken hence xtra 12mths)	
Western	31	SH58 Upgrade	Allowance to upgrade SH58 between TGM & SH2. Links to project 15 (SH58, SH2 – summit 4 laning).	0%	PCC HCC UHCC	Not included in 10-year State Highway Forecast.	To be confirmed		Beyond 2015/16	Investigation included as part of TGM investigation.	
Western	32	Otaihanga Interchange (2-lane)	Grade separated interchange on SH1 at the intersection to Otaihanga township.	0%	KCDC		Indicative start in 2012/13		Indicative start in 2014/15	Will be considered as part of SH1 Kapiti Study (underway).	

Corridor	Project No.	Project Name	Project Description	Overall Progress	Partner Agencies	Progress Issues	In Investigatior	dicative Start (Y Design	ear) Construction	Comments	Dela
Western	33	Waikanae Upgrade	Allowance to commence upgrading of SH1 through the Waikanae urban area to address capacity & safety issues. The timing of this project has been delayed assuming some relief will be provided by the Western Link Road project (projects 23-25).	1%	KCDC					Will be considered as part of SH1 Kapiti Study (underway).	
Hutt	10	Dowse - Petone Grade Separation	Aimed at reducing delays & improving safety along this section of SH2. Proposed improvements include: building an overbridge at the Korokoro Intersection (connecting the Western Hills with Hutt Road); an interchange at the Dowse Drive intersection (connecting Dowse Drive & Hutt Road via a roundabout raised over the highway); & safety improvements between the existing Korokoro & Petone intersections. All appeals have been resolved, design work is complete & all required properties have been acquired. Dowse interchange provides access to SH2 for the proposed Grenada – Gracefield Stage 2, Cross Valley Link.	64%	HCC		Complete	Complete	Underway	Construction underway. Target completion 1st Qtr 2010.	
Hutt	11	SH2/SH58 Grade Separation	To improve safety at the intersection of SH 2 with SH 58, Transit NZ is proposing to build a grade-separated interchange (similar in layout to the Porirua Mungavin interchange). Complements SH58 (SH2 - summit) 4-laning.	11%	HCC UHCC	Consult with HCC @ design stage.	Complete	Indicative start in 2008/09	Indicative start in 2009/10	Option selection made. SAR presented to NZTA & approved.	
Hutt	12	Strategic Study (Grenada - Gracefield) Stage1	Investigation of a new link road between Petone & Grenada was identified as a high priority in the Hutt Corridor Plan adopted in November 2003. If established, it will provid a more efficient link between the Hutt Valley & Porirua & shift traffic from the already congested Ngauranga – Petone & Ngauranga Gorge routes. The project will also need to include a major upgrade to the SH2/Horokiwi intersection. Links to Wellington Regional Strategy and Western Corridor Study. Also needs to be considered with Petone - Ngauranga HOT lane & Cross Valley Link proposals.	2%	WCC HCC		Underway	Indicative start in 2008/09	Indicative start in 2010/11	Traffic modelling included as part of TGM investigation. Interdependent with Ngauranga Triangle Strategic Study (Grenada-Gracefield) Stage 2 & Petone - Ngauranga (Including cycle lane) Strategic Study - Tender awarded.	00
Hutt	15	SH58 4-laning: SH2 summit	-To improve safety along the 5 km length of SH58 from SH2 to Harris Road, Transit NZ is proposing to realign the road & upgrade it to 4 lanes with a median barrier. Links to SH2/SH58 Grade Separation & SH58 upgrade TGM to SH2.	9%	HCC UHCC	Construction not included in 10-year State Highway Forecast.	Complete			Investigation included as part of TGM investigation	
Hutt	16	Petone - Ngauranga (Including Cycle Lane)	Establishment of a new fifth lane between Petone & Ngauranga to be managed as a tida flow, possibly with a toll for low occupancy vehicles.	l 2 %	HCC WCC		Underway	Indicative start in 2010/11	Indicative start in 2010/11	Completion of cycleway (separate project) expected end of '08 beginning '09 Interdependent with Grenada - Gracefield Stg1 (to Petone) & Grenada - Gracefield Stage 2 (Cross Valley Link).	(i)
Hutt	18	SH2 Hutt Intersection Safety Improvements	Allowance to undertake safety upgrades at minor road intersections along SH2 between Melling & SH58.	100%	HCC		Complete	Complete	Complete	SH2 Petone - Haywards safety review. Work at Wairere Rd & Hebden Crescent complete.	
Hutt	18.1	Moonshine Hill Road Intersections	E	94%	UHCC		Complete	Complete	Nearing completion	Upgrade of Whakatiki St/Moonshine Rd + east of Moonshine Hi Rd now complete. Remainder of intersection Moonshine Hill Rd west suspended due to weather & was resumed November 2008.	
Wairarapa	35	Rimutaka Corner Easing (Muldoon's)	Project includes straightening several tight bends in SH2 about 500 metres south of Rimutaka Hill summit. Heavy vehicles regularly cross the centre line at this site. The Transit NZ Board has approved a scheme to provide a 55km/h speed environment along this section of the highway. The project is consistent with the aim to continually improve access to Wairarapa by upgrading the hill road.	19%	-	R funding required. Resource consents required from UHCC. Drainage consents agreed to by GWRC (Opus).	Complete	Complete	Indicative start in 2008/09	Preferred alignment selected. Design documentation complete i July 2008.	ir 😳
Ngauranga to Airport	4	Inner City Bypass (ICB)	Completion of a new route between Willis St & Kent Tce. State highway traffic will be removed from Ghuznee St allowing it to return to a local access road. Vivian St will flow eastbound & a new route (an extension of Buckle St) will flow westbound. The route is fully connected to the local road network via traffic signal controlled intersections. Footpaths and cycle lanes are being provided.	100%	WCC	Disposal of hereitage buildings in progress	Complete	Complete	Complete	Completed 6 June 2007.	
Ngauranga to Airport	6	Terrace Tunnel Tida Flow	I Allowance for the development of a traffic flow system for the Terrace Tunnel to accommodate the direction of peak flows. Links to Wellington Inner City Bypass and motorway improvements. The need for & scope of this project will be considered in mor detail in the current Ngauranga to Airport Study.	5%	-		Complete	N/A	N/A	Not included in Ngauranga to Airport Corridor Plan.	
Ngauranga to Airport	7	Ngauranga - Aotea Traffic Management	Allowance for the provision of an additional lane in each direction to enable existing	0%	-		Underway		Indicative start in 2008/09	Included in Ngauranga to Airport Corridor Plan.	
Ngauranga to Airport	8	Basin Reserve Interchange	Allowance for a flyover out of Kent Terrace & over the top of the Basin Reserve (Meritec 2000, option H). Adds to the benefits of the Inner City Bypass. The need for & scope of this project will be considered in more detail in the current Ngauranga to Airport Study.	2%	WCC	Scheme assessment due 2008.	Underway		Indicative start in 2013/14	Included in Ngauranga to Airport Corridor Plan. Secondary Investigation Funding approved.	

Roading Projects - Kapiti Coast District Council (KCDC): Lead Agency

Project Status (for projects with start dates before 2016)

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	No.	Name	· · · · · · · · · · · · · · · · · · ·	Progress		Issues	Investigation	ŭ	Construction		
Western	23	Western Link Rd Stage 1	The proposed Western Link Road is a joint project between Kapiti Coast District Council and Transit to build a parallel route to SH1 between Peka Peka (north of Waikanae) and Poplar Avenue (in Raumati). This parallel route would assist in relieving congestion on both the highway and local roads and is planned to be built in three stages. Stage 1 establishes the central section between Waikanae and Raumati. Links to Western Corridor projects and Western Link Road Stages 2 and 3.		NZTA		Complete	Underway	in 2009/10	All RMA and HPA Authorities now secured Two private properties remaining to purchase. NZTA property transferral he up by legal challenge. Review of design scope complete, final scoping decisions have been agreed and detailed design work in progress. SAR under preparation for submission to NZTA in August for approval prior to final design and construction procurement. Liaison with NZTA over short term Raumati Road connectivity t SH1. A Memorandum of Understanding has been drafted between Takemore Trust and Council was to be signed in October 2008 but not yet ratified by Trustees.	l k is h
Western	25	Western Link Rd Stage 2	Stage 2 completes the route between Waikanae and Peka Peka. Links to Western Corridor projects and Western Link Road Stages 1 and 3.	7%	NZTA		Underway	2015/16		This Stage (north of Waikanae) is now beyond the 10-year funding programmes of KCDC and NZTA (and the RLTP). In the interim period possibilities may arise for construction of this section in conjunction with private development.	he
Western	24	Western Link Rd Stage 3	Completion of Stage 3, the southern section of the project.	7%	NZTA		Underway	Planned start in 2009/10	in 2011/12	Further work pending decisions of NZTA as to Stage 1 connection to SH1 at Raumati Road. Possibilities arising for construction of this section in conjunction with private development south of Raumati (NZTA land subject to legal challenge outcome).	