Canterbury State Highway Projects Planned for 2004/05 to 2013/14

Legend: Nature of work												
									T 6 1)			
Construction may be advanced depending on allow		s 12 Decemb	er 2003 tr	ansport fun	ding þacka	ige (policy h	as yet to be	finalised b	y Iransfund) •			
Project	Predominant Project Benefit Class	Estimated Construction Cost (\$000)	04/05	05/06	06/07	07/08	08/09	09/10	10/11	11/12	12/13	13/14
Large Projects												
Glensnevin Weigh Station and Effluent Disposal Facility	Environmental	1,875										
Normanby Realignment	Safety	6,030										
Main North Road 4-Laning (Stage 2)	Route Efficiency	12,900										
Christchurch Southern Motorway Extension	Route Efficiency	73,300			<	<	<	<				
Springfield to Arthurs Pass - Slope Failure Programme	Safety	4,000										
Other Possible Large Projects (depending on reg	ional distribution funding)											
Sawyers Arms to Memorial Ave 4-Laning	Route Efficiency	9,200										
Memorial Ave to Yaldhurst Rd 4-Laning	Route Efficiency	9,600										
Okarahia North Realignment	Safety	4,070										
Yaldhurst Rd to Waterloo Rd 4-Laning	Route Efficiency	3,800										
Small and Medium-sized Projects (<\$3M)												
Yaldhurst Intersection Signalisation	Congestion	2,420										
Hornby Mall Intersection	Safety	1,790										
Lunns Road / Parkhouse Road Intersection	Safety	975										
Hurunui Road Curve Realignment	Safety	1,275										
Robinsons / Curraghs Right Turn Bay	Safety	260										
Kaikoura Stock Effluent Disposal Facility	Environmental	165										
Rakaia to Ashburton Underground Powerlines	Safety	540										
Empire Road Off Ramp	Congestion	770										
	Investigation Investigation Commission Construction may be advanced depending on allow Construction may be advanced depending on allow Project Large Projects Glensnevin Weigh Station and Effluent Disposal Facility Normanby Realignment Main North Road 4-Laning (Stage 2) Christchurch Southern Motorway Extension Springfield to Arthurs Pass - Slope Failure Programme Other Possible Large Projects (depending on regional Sawyers Arms to Memorial Ave 4-Laning Memorial Ave to Yaldhurst Rd 4-Laning Okarahia North Realignment Yaldhurst Rd to Waterloo Rd 4-Laning Small and Medium-sized Projects (<\$3M) Yaldhurst Intersection Signalisation Hornby Mall Intersection Lunns Road / Parkhouse Road Intersection Hurunui Road Curve Realignment Robinsons / Curraghs Right Turn Bay Kaikoura Stock Effluent Disposal Facility Rakaia to Ashburton Underground Powerlines	Investigation Invest	Investigation Investigation Committed Design Design Comment Construction may be advanced depending on allocation of regional distribution funding from Government Project Predominant Project Benefit Class Construction Cost (\$000) Large Projects Glensnevin Weigh Station and Effluent Disposal Facility Normanby Realignment Safety 6,030 Main North Road 4-Laning (Stage 2) Route Efficiency 12,900 Christchurch Southern Motorway Extension Route Efficiency 73,300 Springfield to Arthurs Pass - Slope Failure Programme Safety 4,000 Other Possible Large Projects (depending on regional distribution funding) Sawyers Arms to Memorial Ave 4-Laning Route Efficiency 9,200 Memorial Ave to Yaldhurst Rd 4-Laning Route Efficiency 9,600 Okarahia North Realignment Safety 4,070 Yaldhurst Rd to Waterloo Rd 4-Laning Route Efficiency 3,800 Small and Medium-sized Projects (<\$3M) Yaldhurst Intersection Signalisation Congestion 2,420 Hornby Mall Intersection Signalisation Congestion 2,420 Lunns Road / Parkhouse Road Intersection Safety 1,790 Lunns Road / Parkhouse Road Intersection Safety 1,275 Robinsons / Curraghs Right Turn Bay Safety 260 Kaikoura Stock Effluent Disposal Facility Environmental 165 Rakaia to Ashburton Underground Powerlines Safety 540	Investigation Investigation Investigation Committed Design Design Committed Construction may be advanced depending on allocation of regional distribution funding from Government's 12 December Project Predominant Project Benefit Class Estimated Construction Cost (\$000) 04/05 Large Projects Estimated Construction Cost (\$000) 04/05 Mormanby Realignment Safety 6.030 04/05 Main North Road 4-Laning (Stage 2) Route Efficiency 73,300 04/05 Springfield to Arthurs Pass - Slope Failure Programme Safety 4.000 04/05 Cher Possible Large Projects (depending on regional distribution funding) 9,200 04/05 Memorial Ave to Yaldhurst Rd 4-Laning Route Efficiency 9,600 04/05 Memorial Ave to Yaldhurst Rd 4-Laning Route Efficiency 9,600 04/05 Safety 4.070 4.070 04/05 Small and Medium-sized Projects (<\$3M) 74/05 75/05 75/05 Hornby Mall Intersection Safety 1,790 14/05 Lunns Road / Parkhouse Road Intersection Safety 1,275 14/05 Robinsons / Curraghs Right Turn Bay Safety 2,60 14/05 Kaikoura Stock Effluent Disposal Facility Environmental 165 14/05 Rakaia to Ashburton Underground Powerlines Safety 540 14/05 Estimated Construction Safety 540 14/05 Lange Projects (Safety 540 14/05 Lange Projects (Saf	Investigation Investigation Committed Design Design Committed Construction may be advanced depending on allocation of regional distribution funding from Government's 12 December 2003 tr Project Benefit Class Construction Cost (\$000)	Investigation Investigation Investigation Committed Design Design Committed Construction Construction may be advanced depending on allocation of regional distribution funding from Government's 12 December 2003 transport funding from Government's 1806 of 6000	Investigation Investigation Investigation Committed Design Design Committed Construction Investigation Construction Investigation Investigat	Investigation Investigation Committed Design Design Committed Construction Construction may be advanced depending on allocation of regional distribution funding from Governments 12 December 2003 transport funding package (policy herojects Project Pro	Investigation Investigation Committed Design Committed Construction Construction Construction may be advanced depending on allocation of regional distribution funding from Governments 12 December 2003 transport funding package (policy has yet to be Projects Project Proje	Investigation Investigation Design Design Design Construction Constru	Investigation Investigation Construction Cons	Investigation Investigation Committed Design Design Committed Construction Committed Construction may be advanced depending on allocation of regional distribution funding from Governments 2 December 2003 transport funding package (policy has yet to be finalised by Transfund). Preject Predominant Project Benefit Class Design Committed Construction Cost (\$0000) Design Committed Design

Canterbury State Highway Projects Planned for 2004/05 to 2013/14

`	Legend: Nature of work	,	, ,										
	Investigation Investigation Com		Design Com			onstructio			ruction Co				
	Construction may be advanced depending on all	ocation of regional distribution fu		12 Decemb	per 2003 ti	ransport fu	nding packo	ige (policy h	has yet to b	e finalised I	y Transfund	1).	
SH	Project	Predominant Project Benefit Class	Estimated Construction Cost (\$000)	04/05	05/06	06/07	07/08	08/09	09/10	10/11	11/12	12/13	13/14
018	Clarence North SB PL	Passing Lanes	440		ı								
015	Hapuku PL	Passing Lanes	430										
015	Rakaia Overbridge Upgrade	Safety	230										
015	Seadown South PL	Passing Lanes	625		l								
73	Springfield Stock Effluent Disposal Facility	Environmental	140		l								
015	Amberley PL	Passing Lanes	830										
74	Opawa Road Upgrade	Route Efficiency	331										
73	Kowai River No. 2 Bridge Widening	Safety	660										
7	Stewarts Fan Realignment	Safety	540										
7	Handyside to Waterfall Guardrail	Safety	462										
018	Limestone Creek PL	Passing Lanes	220										
018	South Street Intersection	Safety	210										
018	SH1&SH8 Interim Intersection Impvt	Route Efficiency	180										
018	Okiwi Bay Safety Impvt	Safety	130										
018	Otumatu Point Curve Impvt	Safety	100										
018	East-West Street Int (North) Impvt	Safety	590										
7	Hells Gate Curve Impvt	Safety	1,500										
018	Halswell Junction Rd/SH1 Int Signalisation	Route Efficiency	1,500				ı						
73	Pound Road Intersection Impvt	Route Efficiency	960										
015	Orari North PL	Passing Lanes	600										

Canterbury State Highway Projects Planned for 2004/05 to 2013/14

	Legend: Nature of work												
	Investigation Investigation Comm		Design Comr			onstruction		Constr					
	Construction may be advanced depending on allo	cation of regional distribution fu	nding from Government's	12 Decemb	ber 2003 tr	ansport fun	ding packa	ge (policy h	as yet to be	finalised by	(Transfund)	•	
SH	Project	Predominant Project Benefit Class	Estimated Construction Cost (\$000)	04/05	05/06	06/07	07/08	08/09	09/10	10/11	11/12	12/13	13/14
015	Rangitata North PL	Passing Lanes	520										
015	Hinds PL	Passing Lanes	430										
015	Winchester Southbound PL	Passing Lanes	340										
77	Windwhistle Corner Realignment	Safety	250										
015	Walnut Avenue Intersection Impvt	Route Efficiency	240										
015	Pareora Stock Effluent Disposal Facility	Environmental	150										
018	Kekerengu Northbound PL	Passing Lanes	440										
7	Ribbon Stream Realignment	Safety	630										
018	Rangitata South PL	Passing Lanes	520										
015	Ealing PL	Passing Lanes	480										
018	Orari South PL	Passing Lanes	480										
	Other Possible Small and Medium-sized Projects	(depending on regional dis	tribution funding)										
015	Northern Motorway 4-Laning, Smith St Cam River	Safety	1,600										
8	Kerrytown Road Curve Realignment	Safety	250										
8	Green Creek Curve Realignment	Safety	230										
7	Haypaddock Hill Corner	Safety	930										
74	Travis Rd Four Laning	Route Efficiency	2,900										
015	Waterloo Road Intersection Improvement	Route Efficiency	2,300										
015	Saltwater Creek Realignment	Safety	1,060										

Canterbury State Highway Projects Planned for 2004/05 to 2013/14

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	Legend: Nature of work												
	Investigation Investigation Commi	Design Comr	Construction Committed										
	Construction may be advanced depending on alloc	ation of regional distribution fu	nding from Government's	12 Decemb	ber 2003 tı	ansport fun	ding packa	ge (policy h	as yet to be	finalised by	(Transfund)		
SH	Project	Predominant Project Benefit Class	Estimated Construction Cost (\$000)	04/05	05/06	06/07	07/08	08/09	09/10	10/11	11/12	12/13	13/14
	Walking & Cycling Projects												
	Christchurch City Cycle Lanes		150										
	Christchurch City Intersection Cycle Lanes		105		l								
7	Boyle River Bridge Cycle/Ped Facility		46										
018	Jed River Bridge Cycle/Ped Facility		50										
	School River Bridge Cycle/Ped Facility		50										