Table A2

(Smai	ier and medium-sized projects (< \$311) nave o	only been identified for	the next 3 years)										
	Legend: Nature of work Investigation Investigation Comm	itted Design	Design Com	ımitted	С	onstructior	n						
	○○ Forecast	○○ Forecast		00 Fc	precast		Foreca						
	2005/06 to 2007/08 3-year planned projects; 2008/09	to 2014/15 forecast projects.	® Denotes Regional D	nding		E	< Projec	ts to be ac	celerated				
			Estimated Construction Cost										
SH	Project	Project Benefit Class	(\$000)	05/06	06/07	07/08	08/09	09/10	10/11	11/12	12/13	13/14	14/15
	Large projects												
1	Esmonde Rd Interchange	Congestion	35,470										
18	Greenhithe Deviation	Congestion	94,420										
1	ALPURT – Sector B2 Toll Road	Route Efficiency	184,700										
1	Northern Busway PT (Stages I & 2)	Congestion	180,000										
1	Central Motorway Junction, Stage 2	Congestion	140,200										
20	Manukau Extension	Congestion	174,020										
20	Mt Roskill Extension	Congestion	168,945										
16	Newton Rd to Western Springs Auxiliary Lane	Congestion	8,750			I							
18	Upper Harbour Bridge Duplication	Congestion	36,760			l							
I	Waiouru Connection Interchange	Congestion	19,160			l							
1	Northcote – Sunnynook Auxiliary Lane	Congestion	8,020			l							
16	Northwestern Motorway TDM ®	Congestion	11,470										
I	Northern Motorway TDM ®	Congestion	9,660										
1	Southern Motorway TDM ®	Congestion	26,530										
Var	ATMS Stage IV ®	Congestion	86,870										
18	Hobsonville Deviation	Congestion	193,090										
1	Newmarket Viaduct ®	Congestion	117,220										
1	Newmarket Viaduct to Greenlane Auxiliary Lane ®	Congestion	26,640										
1	AHB Storm Water Upgrade	Environmental	3,550										

Table A2

(Omai	Legend: Nature of work Investigation Investigation Comm	•	Design Com	nmitted	Constru	ction	Const	ruction Co	ommitted					
	Forecast	○○ Forecast		Forecast		Forecast Projects to be accelerated								
	2005/06 to 2007/08 3-year planned projects; 2008/09	to 2014/15 forecast projects.	® Denotes Regional Distribution Funding					I						
SH	Project	Project Benefit Class	Estimated Construction Cost (\$000)	05/06	06/07 07/0	08/09	09/10	10/11	11/12	12/13	13/14	14/15		
1	Harbour Bridge to City ®	Congestion	300,000			0000								
16	Te Atatu Interchange Westbd Off-ramp Upgrade ®	Congestion	5,890			0000	0000							
20	Manukau Harbour Crossing	Congestion	189,720			0000) <	0000						
16	Brigham Creek Extension	Congestion	31,300					0000						
20A	Kirkbride Rd Grade Separation	Congestion	27,810			0000	0000	0000	0000					
16	Te Atatu – Royal 6L ®	Congestion	29,020			0000	0000	0000	0000					
20	Avondale Extension	Congestion	1,150,000			0000) <	<	<	0000				
16	Waterview to Rosebank 8L	Congestion	51,650			0000	0000	0000	0000	0000				
1	Schedewys Hill Deviation ®	Safety	56,225				0000	0000	0000	0000	0000)		
	Small and medium-sized projects													
1	Greenlane East Interchange	Congestion	2,925											
16	Waterview to Rosebank Estbnd Bus Priority Lane	Congestion	560											
20	Queenstown Rd Roundabout	Congestion	2,180											
20A	George Bolt Median Barrier Safety Improvement	Safety	1,295											
1	Papakura South Off Intersection Safety Improvement	Safety	340											
Var	Relocatable VMS	Congestion	440											
Var	Portable CCTV	Congestion	220											
Var	Moveable VMS	Congestion	330											
16	Woodhill Park Rd Sthbd PL	Passing Lanes	600											

Table A2

(0	Legend: Nature of work Investigation Investigation Comm	Design Com	mitted	Co	onstruction	n 							
	Forecast	OO Forecast	○ ○ F			recast		Foreca					
	2005/06 to 2007/08 3-year planned projects; 2008/09	to 2014/15 forecast projects.	® Denotes Regional Di	stribution Fund	ding			< Projec	ts to be ac	celerated			
SH	Project	Project Benefit Class	Estimated Construction Cost (\$000)	05/06	06/07	07/08	08/09	09/10	10/11	11/12	12/13	13/14	14/15
16	Joyce Adams Sthbd PL	Passing Lanes	600										
20	Roscommon/Wiri Station Rd Intersection	Congestion	570										
1	Bombay Hills Stock Effluent Disposal Facility	Environmental	240										
1	Wellsford Stock Effluent Disposal Facility	Environmental	240										
16	Whau Bridge to Patiki Rd Off Citybound Bus Priority Lane	Congestion	20										
1	Ellerslie SB Off-ramp Slip Lane	Congestion	180										
16	Te Atatu Nth On-ramp to Whau Bridge Bus Priority Lane	Congestion	230										
16	Rosebank Off to Patiki On Bus Priority Lane	Congestion	230										
16	UHH Interchange – Greville Rd Interchange Nthbd Bus Priority Lane	Congestion	520	-									
1	Southern/Northern Motorway Lighting Safety Retrofit	Safety	2,740	-									
16	Taupaki Rd/Old Nth Rd Intersection Upgrade	Safety	2,915										
1	Northwestern Motorway Lighting Safety Retrofit	Safety	1,030										
1	Orewa Township Upgrade	Route Efficiency	885										
16	Old Railway Rd Eastbd PL	Passing Lanes	530										
1	Toovey Rd Sthbd PL	Passing Lanes	995										
1	Waitaraire Sthbd PL	Passing Lanes	1,105										
1	Hoteo River Sthbd PL	Passing Lanes	880										
22	Wesley College Nthbd PL	Passing Lanes	530										

Table A2

(Small	ler and medium-sized projects (< \$3M) have	only been identified for	tne next 3 years)										
	Legend: Nature of work Investigation	nitted Design	Design Com	mitted	C	onstructio	n I	IIII Const	ruction Co	nmitted			
	Forecast	OO Forecast						Foreca					
	2005/06 to 2007/08 3-year planned projects; 2008/09	to 2014/15 forecast projects.	® Denotes Regional Di	nding		£	< Projec	ts to be ac					
CI I	Position 4	During the Day of the Class	Estimated Construction Cost	05/06	06/07	07/08	08/09	09/10	10/11	11/12	12/13	13/14	14/1
SH	Project	Project Benefit Class	(\$000)	05/06	06/07	07/08	08/09	09/10	10/11	11/12	12/13	13/14	14/1
16	Woodhill Park Rd Nthbd PL ®	Passing Lanes	235										
I	Stafford – Esmonde Bus Priority Lane	Congestion	2,440										
1	Silverdale Intersection	Route Efficiency	2,970										
I	Drury Interchange Traffic Signals	Congestion	970										
16	Quay St – Ronayne Upgrade	Congestion	1,195										
16	Don Buck Rd – Brigham Crk Rd Safety Improvement ®	Safety	2,170										
22	Glenbrook Rd Intersection Improvement	Congestion	1,648										
	Other possible small and medium-sized projects (d	epending on progress with h	igher priority projects										
16	Waitangi Bridge to Basil Orr Road Seal Widening	Congestion	435										
16	Lincoln Rd Off Ramp to On Ramp Citybound Bus Priority Lane	Congestion	125										
16	Lincoln Rd Wstbnd Off Bus Priority Lane	Congestion	90										
I	East Tamaki To Te Irirangi Sthbd Bus Priority Lane	Congestion	1,060										
I	East Tamaki To Te Irirangi Nthbd Bus Priority Lane	Congestion	1,140										
I	Sheepworld Sthbd PL	Passing Lanes	1,140										
16	Kumeu No.2 Bridge Wstbd PL	Passing Lanes	1,350										
I	Mangawhai Rd Sthbd PL	Passing Lanes	800										
I	Waiotu North Nthbd PL	Passing Lanes	1,165										
I	Te Hana Rail Overbridge Nthbd PL	Passing Lanes	1,425										
16	Wharehine Rd Realignment & Nthbd PL	Passing Lanes	2,000										