

Chapter 16: Three year indicative program

This chapter provides a three year indicative implementation program to continue the integrated transport planning process. This program is indicative and will be subject to budget and government decision making processes. Each year, an addendum to the IRTP will be produced which will outline the updated rolling implementation program.

A longer term list of actions, and a description of the action numbering system and agency codes is given in chapter 17.

Action*	Description	Lead Agency	Supporting Agencies	Duration
1997/1998 Financial Year				
A 4.1	Adopt IRTP transport planning guidelines	QT	MR, LG	ongoing
KA 4.2	Incorporate IRTP targets in integrated local transport plans	QT	MR, LG	2
A 5.1	Ensure right public transport mode is selected for the task	QT	PTSC, QR, LG	ongoing
A 5.1 a	Ensure new public transport services are competitive with the level of service experienced by car travellers	QT	PTSC, QR	ongoing
KA 5.2	Investigate/provide public transport to growth corridors	QT	MR, QR, LG	ongoing
KA 5.2 b	Springfield - Ripley - Ipswich (rail or high frequency bus)	QT	LG	2
KA 5.2 c	North Pine area including the possible use of the Petrie/Kippa Ring railway corridor for bus or rail services	QT	LG	2
KA 5.2 d	Public transport corridor from Robina to NSW border, including rail extension and local rail services as passenger demand grows	QT	LG	2
KA 5.2 e	Rail corridor from Beerwah or Landsborough to Maroochydhore	QT	QR, LG, MR	2
KA 5.4	Establish bus rapid transit system	QT/MR	LG, MR	ongoing
KA 5.4 a	Bus priority lanes on roads leading to and from Brisbane CBD and Fortitude Valley	MR	BCC	ongoing
KA 5.4 b	Bus priority lanes on roads leading to and from Southport, Surfers Paradise and Broadbeach	MR	BCC	ongoing
SIG 5.6	Design SEQ regional busway network	QT	MR, BCC	20
SIG 5.6 a	Brisbane CAD to Mt Gravatt/Logan Hyperdome/Beenleigh	QT	MR, BCC	20
SIG 5.6 b	Brisbane CAD to Carseldine/Strathpine	QT	MR, BCC	20
SIG 5.6 c	Brisbane CAD to Indooroopilly or St Lucia and possibly beyond	QT	MR, BCC	20
SIG 5.6 d	Brisbane CAD to Capalaba	QT	MR, BCC	20
SIG 5.6 g	Mt Gravatt to Browns Plains/Greenbank	QT	MR, BCC	20
KA 5.7	Inner city passenger transit plans for Brisbane and Key Centres	QT	LG	3
KA 5.7 a	Rationalise bus stops, so that all buses pass through the major interchange areas or bus malls in the city	LG	QT	3
KA 5.7 c	Bus only malls within easy walking distance of rail and shopping services in all major town and suburban centres	LG	QT	ongoing
KA 5.7 d	Rain and sun shelters, security lighting and passenger information panels at all major stops	LG	QT	ongoing
KA 5.7 e	Line marking and coloured surfacing on bus lanes and transit malls to improve the visibility of the bus system	LG	MR	5
KA 5.7 f	Improve bus boarding arrangements to allow at level boarding and use of a second door in peak hours to get people on more quickly	QT	BCC, PTSC	ongoing
KA 5.7 g	Improve bus access through Fortitude Valley	BCC	MR	2
KA 5.7 h	Improve bus priority and bus stops for Redland and Logan City services to enter and exit the Brisbane CBD	LG	MR, QT	5
KA 5.9	Establish rail service agreements	QT	QR	2
A 5.10	Review Citytrain timetable and upgrade inner city services	QT/QR		2
A 5.12	Continue to develop railway fare structures	QR	QT	5
A 5.12 a	Group, advance purchase and off-peak discounts; frequent user discounts	QR	QT	3
A 5.12 b	General availability of inter-modal fares e.g bus/rail	QR, PTSC	QT	3
A 5.15	Ensure that light rail options are evaluated	QT	LG, QR	8
A 5.16	Continue to increase speed and frequency of ferry services	BCC		ongoing
SIG 5.19	Increase coverage of buses by using smaller, on-demand buses	QT	PTSC	5
KA 5.20	Continue reforms to public transport service contracts	QT	PTSC, QR	ongoing
KA 5.21	Convene task force for public transport coordination model	QT	PTSC, MR	1
A 5.22	Publish guidelines on seamless public transport system	QT	PTSC	2
KA 5.23	Implement a system of bus and transit priority measures	MR/LG	LG	ongoing
KA 5.23 a	Bus priority in Brisbane metropolitan arterial network	MR/LG		5
KA 5.23 b	Bus priority in Ipswich	MR/LG		5
KA 5.23 c	Bus priority on Gold Coast Highway, Southport to Coolangatta, and on bus routes to the new rail stations	MR/LG		5
KA 5.23 d	Bus priority from Maroochydhore to Caloundra, with emphasis on Maroochydhore town centre	MR/LG		5
S 5.24	Designate on town plans urban village nodes	DLGP	LG	2
KA 5.26	Ensure public transport is a seamless entity to passengers	QT		5
A 5.27	Ensure public transport keeps pace with urban development	QT	LG, PTSC	ongoing
A 5.27 a	Improve the integration between local planning schemes and bus contract planning so that services meet new demands	QT	LG, PTSC	10

*Refer to Detailed List of Actions, Chapter 17

Action	Description	Lead Agency	Supporting Agencies	Duration
1997/1998 Financial Year continued				
A 5.27 b	Monitor development approvals for major housing and commercial development	LG	QT	ongoing
A 5.27 c	Ensure bus stops, bus shelters and bus priority measures are provided as part of urban development works	LG	QT	ongoing
A 5.27 d	Ensure services are in place from the time people begin to occupy new urban development	LG	QT	ongoing
A 5.27 e	Annual review of service levels in line with population and demographic changes	QT		ongoing
A 5.27 f	Ensure that contract areas continually change to incorporate areas of urban growth	QT		ongoing
KA 6.1	Plan and provide pedestrian and cycling networks	LG	MR, QT	ongoing
A 6.7	Establish programs to combine cycling and public transport	QT	LG, QR, PTSC	ongoing
A 6.7 a	Investigate the impacts of allowing cycles on public transport	QT	QR, PTSC, BCC	1
A 6.11	Ensure pedestrian facilities cater for special needs	LG	SG	ongoing
A 6.12	Ensure provision of high quality pedestrian facilities	MR/LG	QT	ongoing
A 6.12 a	Ensure attractive, functional and safe pedestrian facilities are provided as part of all urban development	MR/LG	QT	ongoing
A 6.12 b	Ensure major pedestrian facilities are well lit and conducive to improved personal security via passive and active surveillance	MR/LG	QT	ongoing
KA 7.1	Public education to support travel demand management	QT	MR, LG, QR	2
KA 7.1 a	Raise awareness of the real costs of private vehicle use compared and the benefits of public transport	QT	MR, LG, QR	2
A 7.2	Publish travel option bulletins e.g. with rates notices	LG	QT	2
A 7.3	Provide real time information on traffic and alternatives	MR	QT, LG	7
A 7.3 c	Electronic road-side signs along key arterial roads	MR		5
KA 7.4	Incorporate IRTP mode share targets in transport planning	QT	MR, LG	ongoing
KA 7.4 a	Regional transport planning	QT	MR, LG	ongoing
KA 7.4 b	Road network planning	MR	QT, LG	ongoing
KA 7.4 c	Integrated local transport planning	LG	QT, MR	ongoing
KA 7.9	Develop and implement parking plans for all Major Centres	LG		5
KA 7.9 a	The plan for inner Brisbane should set growth limits on the total number of car parking spaces in the CBD and "City frame" areas including South Brisbane, Milton and Spring Hill	BCC		2
KA 7.10	Reduce planning requirements for parking where public transport available	LG		5
S 7.11	Progress key transport elements of Qld Commission of Audit	SG	QT, MR, QR	5
KA 8.1	Adopt functional road hierarchy classification	MR	LG, DLGP	2
KA 8.2	Implement measures to sustain the road hierarchy	MR	LG, QT	ongoing
KA 8.2 a	Ring-roads and by-passes to keep heavy vehicles and high volume traffic out of residential areas	MR	LG	ongoing
KA 8.2 b	Road design and urban form which ensures the arterial road system provides direct travel across the urban area without relying on local roads or streets	MR	LG	ongoing
KA 8.2 c	Urban speed management whereby the speed limit in local streets is reduced, while the limit on higher order urban roads is increased	QT	MR, LG	3
KA 8.2 d	Local Area Traffic Management, using traffic engineering practices to reduce the speed and intrusion of vehicles in residential and commercial areas and create an environment where pedestrians and cyclists are safer	LG	MR	ongoing
S 8.4	Adopt guidelines for road planning and management	MR	LG	5
KA 8.5	Implement a system of bus priority measures	MR	LG	5
KA 8.6	Use intelligent transport systems to manage traffic flows	MR	LG, QT	ongoing
KA 8.6 a	Smooth out traffic peaks and change signals to accommodate traffic conditions prevailing at the time, rather than predetermined signal settings	MR	LG	ongoing
KA 8.6 b	Better detection and management of traffic incidents	MR	LG, QPS	2
KA 8.6 d	Accurate in-home and road-side public information on traffic flow conditions, congestion and parking supply along key arterial roads	MR	LG	ongoing
KA 8.6 g	Collect tolls electronically on toll roads and bridges	MR		3
A 8.7	Implement better incident management on roads	MR/LG		ongoing
A 8.7 a	Stringent enforcement of parking controls	LG		ongoing

Action	Description	Lead Agency	Supporting Agencies	Duration
1997/1998 Financial Year continued				
A 8.7 b	On call tow trucks to remove broken-down vehicles	MR/LG		1
A 8.7 c	Monitor traffic conditions to detect and remedy incidents	MR		ongoing
A 8.7 d	Accident attendance procedures which minimise disruption to traffic	QPS	MR, LG	2
A 8.8	Trial T2 transit lanes where T3 lanes are not viable	MR	LG, QT	5
A 8.9	Revise road design standards to accommodate public transport	MR	LG	2
KA 8.10	Local arterial networks to keep local trips off major roads	MR/LG		2
KA 8.10 a	Pine Rivers North/Mango Hill	MR/LG		2
KA 8.10 b	Caboolture - Narangba	MR/LG		2
KA 8.10 c	Beenleigh - Upper Mt Gravatt corridor	MR/LG		2
KA 8.10 d	Beenleigh - Gold Coast corridor	MR/LG		2
KA 8.11	Investigate strategic road opportunities as per IRTTP maps	MR	LG, QT	2
KA 8.11 a	Bermuda St extension to Tallebudgera Connection Rd	MR	LG, QT	2
KA 8.11 b	Southern Gold Coast/Tugun transport capacity	QT	LG, MR	2
KA 8.11 c	Port Road upgrade	MR	LG, QT	1
KA 8.11 d	Transport corridor Capalaba to Cleveland	MR	LG, QT	1
KA 8.11 e	Tewantin Bypass	MR	LG, QT	2
KA 8.11 f	Kawana transport corridor	MR	LG, QT	1
KA 8.11 g	Caboolture Northern Bypass	MR	LG, QT	1
KA 8.11 h	Eenie Ck transport corridor	MR	LG, QT	1
KA 8.11 j	Mt Lindsay Highway deviation to Bromelton	MR/LG	QT	1
KA 8.11 k	Link road from Mt Lindsay Highway to Springfield Arterial	MR/LG	QT	1
KA 8.12	Investigate enhancing existing road corridors as per maps	MR	LG, QT	5
KA 8.12 a	Southport-Burleigh Road upgrade	MR	LG, QT	2
KA 8.12 b	Pacific Highway upgrade	MR	LG, QT	3
KA 8.12 d	Bruce Highway upgrade	MR	LG, QT	1
KA 8.12 f	Sunshine Motorway upgrade	MR	LG, QT	2
KA 8.12 h	Cunningham Highway upgrade to New England Highway	MR	LG, QT	5
KA 8.12 j	Mt Lindsay Highway upgrade	MR	LG, QT	5
KA 8.13	Transport road network investigations as per IRTTP maps	MR	LG, QT	5
KA 8.13 a	Gold Coast network of arterial roads	MR/LG	QT	1
KA 8.13 b	Local arterial system Strathpine to Caboolture	MR/LG	QT	5
KA 8.13 c	Local arterial and service roads Caloundra exit to Nambour exit	MR/LG	QT	5
KA 8.15	Ensure Pacific Motorway can cope well into the future	QT	MR, LG, QR, DLGP	5
KA 8.15 a	Make better use of the road capacity by setting aside lanes for high occupancy vehicles including public transport vehicles	QT	MR, LG, QR, DLGP	ongoing
KA 8.15 b	Restrain growth in commuter travel from the Gold Coast and hinterland to jobs in Brisbane by measures to locate employment closer to housing	QT	MR, LG, QR, DLGP	ongoing
KA 8.15 c	Concentrate urban development along the corridor at key nodes in a form which supports easy access to public transport	QT	MR, LG, QR, DLGP	ongoing
KA 8.15 d	Plan and provide major local arterial roads as part of urban development, to allow people to travel within the urbanised area without having to access the Pacific Highway	QT	MR, LG, QR, DLGP	ongoing
KA 8.15 e	Enhance Gold Coast Rail to provide more frequent services i.e. more track capacity right through to Roma Street, and more stations for local train services	QT	MR, LG, QR, DLGP	ongoing
KA 8.15 f	Extension of the Gold Coast Rail to Coolangatta	QT	MR, LG, QR, DLGP	2
KA 8.15 g	Conduct feasibility studies of upgrading the current inter city rail for higher speeds	QT	MR, LG, QR, DLGP	5
KA 8.17				
KA 8.17 a	Ipswich Motorway upgrade	MR	LG	10
KA 8.17 b	South West Arterial road (Springfield - Ripley)	QT/LG	MR	3
KA 8.17 c	Western Ipswich Bypass	MR	LG	3
A 9.1	Use IRTTP steering arrangements to oversee SEQ Freight Study	QT	MR, LG	3
A 9.3	Investigate new rail lines Toowoomba/Little Liverpool Ranges	QT	QR	ongoing
A 9.3 a	Conduct investigations	QT	QR	2
KA 9.6	Designate freight roads and develop key links	MR	LG	10
KA 9.6 b	Four laning of the Logan Motorway	MR		4
KA 9.6 c	Completion of the Gateway Motorway Extension to Logan Motorway	MR		1