

SCHEDULE 2

Strategic Transport Investment Proposals

Ref	Action/ Investment	Area	Purpose	Development Strategy Benefits	E&LSP Policies	Stage	Identified/Possible Fund Sources or Responsibilities*	2003 Timing **	2005 Timing ***	Issues/ Implications/ Actions****
EDINBURGH										
E1	North Edinburgh tram loop	CEC	Strategic Public Transport Accessibility	City Centre, Waterfront Edinburgh	TRAN1 TRAN2 HOU3 ECON2 ECON6 RET3	Submitted for Parliamentary Approval.	Scot. Exec. funds earmarked for implementation. Top up funding may be required from tram operator. (Ot) CEC, developer contributions.	(M) 2009	(M) 2009	
E2	City-Edinburgh Park-Edinburgh Airport – Newbridge tram (see also E4 and WL7)	CEC	Strategic Public Transport Accessibility	City Centre, Edinburgh Park/South Gyle/Sighthill, Newbridge/Kirkliston/Ratho	TRAN1 TRAN2 HOU3 ECON2 ECON6 RET3	Submitted for Parliamentary Approval	Scot. Exec. funds earmarked for implementation. Top up funding may be required from tram operator. (Ot) CEC, developer contributions.	(M) 2009	(M) 2009	
E3	City-Cameron Toll – New Royal Infirmary – and beyond (see also M1)	CEC	Strategic Public Transport Accessibility	City Centre, South East Wedge	TRAN1 TRAN2 ECON2 ECON3 ECON6 RET3	Safeguard. Initial work carried out but currently scheme in abeyance.	No funding available at present for further development.	(L)	(L)	
E4	Tram extension from Newbridge to Queensferry	CEC	Strategic Public Transport Accessibility	Newbridge/Kirkliston/Ratho & Queensferry	TRAN1 HOU3	Safeguard	None identified. Options incl. Scot. Exec. (Sc) tram operator, (Ot) CEC, developer contributions.	(L)	(L)	
E5	Orbital route – probably bus priority route	CEC	Strategic Public Transport Accessibility	Edinburgh Park/South Gyle/Sighthill	TRAN2 ECON6	Study/Costed	None identified. Although option for Integrated Transport Fund bid.	(M)	(M)	

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E6	South Suburban Loop	CEC	Strategic Public Transport Accessibility	City Centre	TRAN1 TRAN2 ECON2 RET3	Study/Costed	Presented to Scot. Exec. For consideration.	(M)-(L)	(M)	
E7	Edinburgh Airport Rail link and Station	CEC	Strategic Public Transport Accessibility	Edinburgh Park/South Gyle/Sighthill, Newbridge/ Kirkliston/ Ratho.	TRAN1 ECON2 ECON4	Being prepared for Parliamentary approval.	(Pr) Scot Exec, (Sc) rail industry. Developer contributions.	(L)	(L)	
E8	Waverley Rail Station	CEC	Improvement to facilitate service improvements	City Centre.	ECON2 ECON6 RET3	Phase 1 progressing	(Pr) Scottish Executive	(M)	(M)	
E9	New Rail Stations	CEC	Strategic Public Transport Accessibility	Edinburgh Park/South Gyle/Sighthill, Newbridge/ Kirkliston/ Ratho.	TRAN1 TRAN2 HOU3 ECON2 ECON6	Edinburgh Park: completed. Newbridge Safeguard	(Pr) Developers contributions at Newbridge.	(P)(S)-(L)	(S)	
E10	Edinburgh's Ring of Strategic Park & Ride Sites (see also M8)	CEC/ MC	Strategic Public Transport Accessibility	City Centre South Gyle	TRAN1	Hermiston and Ingliston completed and in use.	Scot. Exec. (Sc) CEC, MC, developer contributions. Ingliston, Hermiston & Straiton, and Todhills funded (Scot. Exec.and CEC/MC) – all by 2006. Hillend not funded (study).	(S)-(M)	(S)-(M)	
E11	Dalmeny Chord	CEC	Strategic Public Transport Accessibility	Newbridge / Kirkliston / Ratho Winchburgh/ East Broxburn/ Uphall	TRAN1 HOU3 ECON4	Safeguard	None Identified.	(L)	(L)	

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E12	North Edinburgh Bus Corridor Improvements	CEC	Strategic Public Transport Accessibility	City Centre, Waterfront Edinburgh	TRAN2 HOU3 ECON2 ECON6	Under construction	(Pr) Developer funding, Scot. Exec., CEC.	(S)	(S)	
E13	A8000 improvement	CEC	Strategic road accessibility	Newbridge/Kirklisto n/Ratho. General	TRAN1	Under construction	(Pr) Forth Estuary Transport Authority.	(M) 2007	(S) 2007	
E14	Bus priority and cycle/walking networks	CEC/ ELC/ MLC/ WLC.	Strategic Sustainable Transport Accessibility		TRAN1	Proposed	(Pr) Scot Exec	(S)-(L)	(S)-(L)	
E15	A71 Upgrade	CEC/ WLC	Road Safety	Livingston & the Almond Valley	TRAN1 TRAN2 HOU3	Proposal under review	(Pr) No funding identified.	(M)-(L)	(M)-(L)	
E16	Edinburgh Airport Road Links	CEC	Strategic road accessibility	Edinburgh and the Lothians	TRAN1 ECON4	Safeguards	(Pr) BAA	(M)-(L)	(M)-(L)	
EAST LOTHIAN										
EL1	Improved rail services to North Berwick and Dunbar	ELC	Promote rail	North Berwick and Dunbar	TRAN1 TRAN2 HOU3	STAG1 appraisal underway for local Dunbar scheme	(Pr) Strategic Rail Authority/Rail Industry	(M)	(M)	
EL2	East Linton Station	ELC	Promote rail	East Linton and environs	TRAN1 TRAN2 HOU3	STAG1 appraisal underway	(Pr) Strategic Rail Authority/Rail Industry	(M)-(L)	(M)-(L)	
EL3	A1 Expressway Haddington to Dunbar	ELC	Accessibility, road safety and economic growth	East Lothian	TRAN1	Completed	Local plan to safeguard site Scot Exec	(S)	(S)	
EL4	Increased capacity on East Coast Main Line	CEC/ ELC	Promote rail	The Lothians and beyond	TRAN1 HOU3		(Pr) Strategic Rail Authority/Rail Industry			

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EL5	Musselburgh Parkway Station	ELC	Promote rail	The Lothians and beyond Musselburgh	TRAN1	Safeguard	(Pr) Strategic Rail Authority/Rail Industry (Pr) Congestion Charging/Scot.Exec. (Sc) tram operator, (Ot) CEC, developer contributions.		(M)-(L)	Commitment to Tram Line 3 was dependent on congestion charging
EL6	Tram extension to Musselburgh	ELC	Strategic Public Transport Accessibility		TRAN1 HOU3 ECON2	Safeguard		(M)-(L)		
MIDLOTHIAN										
M1	Re-open Penicuik rail link	MC	Strategic Public Transport Accessibility	A701 Corridor	TRAN1 HOU3 ECON2/3			(M)-(L)	(L)	Decision to redirect S Edinburgh Tram Extension to Musselburgh delays prospect of 'rail' link to A701 & final decision on Tram3 delayed.
M2	Waverley Rail Route to Gorebridge and Borders	MC/ CEC	Promote rail/ Improve access with Borders/ Edinburgh	A7/ A68/ Waverley Line Corridor	TRAN1 HOU3 ECON2	Parliamentary approval in principle September 2005.	(Pr) Scot Exec, (Sc) rail industry MC, CEC, Scot Borders, ScoEntBorders, developers .	(M)	(M)	
M3	S-E Wedge Public Transport (linked to M1 & M2)	MC/ CEC	Promote public transport	A7/ A68/ Waverley Line Corridor	TRAN1 HOU3 ECON2	Linked to M1/M2 progress	(Pr) private developers. Project Assessment Ongoing/ Planning Application for Shawfair includes public transport/Park and Ride at Todhills.	(M)	(M)	
M4	A720 (T) Sheriffhall Junction Grade Separation	MC/ CEC	Strategic/ National road congestion relief/ Public transport improvement	A7/A68 Waverley Line and A701 corridors: & Midlothian-wide	TRAN1 HOU3 ECON2/3	Under Study	(Pr) Scot Exec. Assessment as part of S-E Wedge proposals. Not programmed.	(M)	(M)	

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M5	A68 (T) Dalkeith Northern Bypass – high quality single carriageway	MC	Strategic accessibility/ improve access with Borders/ Edinburgh.	A7/A68/ Waverley Line Corridor	TRAN1 HOU3 ECON2	Planning Consent/ Tenders being prepared	(Pr) Scot Exec. Scottish Executive announced, in June 2005, go ahead for construction of Bypass (cost within £30 – 40m range).	(M)	(S)	
M6A	A701 Straiton – Milton Bridge Improvement	MC	Strategic road congestion relief	A701 Corridor	TRAN1 HOU3 ECON2/3	Planning Consent	(Pr) private developers. Planning Consent granted by Scot Ex for route; section constructed	(S)-(M)	(M)-(L)	
M6B	A701 On-line upgrade		Public transport improvement		TRAN1 HOU3 ECON2/3		(Pr) Cities Growth Fund. (Sc) private developers	-	(S)-(M)	Linked to 'multi- modal study' conclusions.
M7	Orbital Rapid Transit	MC/ CEC	Promote public transport. Important for assisting employment accessibility for Midlothian.	A7/A68 Waverley Line and A701 corridors: & Midlothian-wide	TRAN1 HOU3 ECON2/3	Under Study	(Pr) SESTRAN RTP	(S)-(M)	(M)-(L)	
M8	Park & Ride – Straiton, Todhills & Hillend (see also E10)	MC/ CEC	Promote public transport/ Strategic road congestion relief	A720 (T) congestion relief/ Edinburgh City Centre	TRAN1	Planning Consent (Straiton); planning application (Todhills); under study (Hillend) .	(Pr) Scot. Exec. (Ot) SESTRAN RTP – Hillend.	(S)-(M)	(S)-(M)	

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WEST LOTHIAN										
WL1	Bathgate/Airdrie Rail, including station at Boghall and Armadale	WLC	Promote rail	Armadale, Bathgate	TRAN 1 HOU3.	Study completion April 2004. Bill now being prepared for target submission date of January 2006.	(Pr) Scot Exec, (Sc) rail industry Network Rail – Bill Promoter Jacob Babties – Project Manager	(M)	(M)	Parliamentary Bill being prepared. New station planned for Armadale. Bathgate Station to be relocated.
WL2	Fastlink Phase 1 (M8-Livinston)	WLC/ CEC	Promote bus	Livingston	TRAN1	Opened Spring 2005.	(Pr) Scot Exec (Sc)WLC/bus operators.	(P) 2003/04	Complete	
WL3	Fastlink Phase 2 (via Broxburn/Airport)	WLC/ CEC	Promote bus	Broxburn, Uphall, S. Livingston, West Edinburgh.	TRAN 1, HOU3, ECON 3	No Study yet	(Pr) Scot Exec (Sc)WLC/bus operators.	(M)	(M)	No change
WL4	Shotts Line Upgrade/ Service Enhancement	WLC/ CEC	Promote rail	S. Livingston, West Calder, East Calder, Kirknewton, W. Livingston	TRAN 1, HOU3.	Study completed Further timetabling work being undertaken by First ScotRail.	(Pr) Scot Exec, (Sc) rail industry. Awaiting agreement by rail industry	(M)	(M)	

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WL5	East Calder Parkway Station	WLC	Promote rail	S. Livingston, East Calder, Kirknewton.	TRAN 1, HOU3	Links to WL 4.	(Pr) Scot Exec, (Sc) rail industry (O) developer contribution. Needs agreement by rail operators	(M)-(L)	(M)-(L)	Removal of safeguarding would have implications for Structure Plan Project funding for project still to be secured.
WL6	A801 Avon Gorge	WLC	Strategic road accessibility	Links to/from Falkirk/ Stirling	TRAN 1	Study completed Planning approval granted 2005	(pr) Scot Exec. (Sc) WLC plus Falkirk Council. Study submitted to Scot. Exec. £400,000 funding allocation made by Scottish Executive for advanced land purchase and detailed design.	(M)	(M)	
WL7	West Edinburgh Tram Extension: Newbridge to Livingston (see also E2)	WLC/ CEC	Promote rail	Broxburn, Winchburgh,	TRAN 1, HOU3	Safeguard Relates to E2 and WL3	Possible sources incl. (Pr) Scot.Exec. (Sc) tram operator, (Ot) CEC, developer contributions. As a longer term option related to E2	(L)	(L)	
WL8	M8 Rapid Transit	WLC/ CEC	Promote bus	Whitburn, Bathgate, north Livingston	TRAN 1, HOU3	Study	(Pr) Scot. Exec. (Sc) Bus operators	(M)	(M)	

WL9	Car Park Extensions	WLC	Promote Rail use	All areas	TRAN 1	All extensions substantially complete November 05	(Pr) Scot Exec. funding extensions at Livingston North, Bathgate, Uphall Station, Livingston South. (Sc) Also seek developer contributions for West Calder, and Linlithgow subject of study.	(S)-(M)	(S)-(M)	
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- * Pr - Primary
- Sc - Secondary
- Ot - Other

Key
(P - year) - PROGRAMMED

** original assumption in AP 2003
(S) - SHORT TERM - 1/3 years (to 2006)
(M) - MEDIUM TERM - 4/8 years (to 2011)
(L) - LONG TERM - 9/12years (to 2015)

*** 2005 Revision
(S) - SHORT TERM - 1/3 years (to 2008)
(M) - MEDIUM TERM - 4/8 years (to 2013)
(L) - LONG TERM - 9/12years (to 2015)

**** linked to implementing structure plan transport and/or development strategy