

Cabinet – 4 April 2012

West Midlands Local Transport Plan (LTP3) Settlement and Transport Capital Programme 2012/13

Portfolio: Councillor Tom Ansell, Transport
Councillor Adrian Andrew, Deputy Leader and Regeneration

Service: Strategic Regeneration

Wards: All

Key decision: Yes

Forward plan: Yes

1. Summary of report

- 1.1 This report provides the detail associated with the Secretary of State for Transport's Local Transport Plan 3 (WMLTP) settlement for the West Midlands.
- 1.2 We detail our proposed approach to adopting the plan and the results / implications arising from the Comprehensive Spending Review (CSR) and the recent decisions taken by the Integrated Transport Authority (ITA). Together with setting out how we propose to review our service delivery capacity moving forward, so that it matches the resources now available to us.
- 1.3 We also detail the progress achieved so far through our delivery of 2011/12 capital programme, with notable successes including; the delivery of a successful Red Routes programme and improvements to Bradford Place Bus Station. Together with our more recent success in achieving Programme Entry to the Department for Transport (DfT) Major Programmes for the £26.637million, Darlaston Strategic Development Area (DSDA) Access Scheme.

2. Recommendations

- 2.1 That Cabinet approve the proposed 2012 -2013 transport capital settlement figures as summarised in Table 1.
- 2.2 That Cabinet delegate authority to the Executive Director for Regeneration, in consultation with the Cabinet Member for Transportation, to manage any changes to programmes to manage the budget within approved limits.
- 2.3 That Cabinet note and approve the use of the capital programme funding as set out within 3.2 of this report, notably the funding required to implement the Darlaston SDA scheme.

- 2.4 That Cabinet endorse an efficiency review in conjunction with an audit of the current development and implementation processes and procedures for capital projects. This aims to ensure that the use of limited capital resources is maximised and that our service delivery capacity moving forward matches the resources available to us. (3.5)
- 2.5 That Cabinet approve all slippage from the Integrated Transport (IT) Block from 2011/12, for use during future years, which will include the development of the Darlaston Strategic Development Area (DSDA) project, including any required property acquisition, and delivery of the remainder of Capital Schemes from 11/12.

3. Report detail

- 3.1 The Government has only released the first three of the proposed 4 years of their remaining office period, with firm details of the 2012/13, and outline figures for the 2013/14 financial year. The following settlements for 2013/14 and 2014/15 periods have been provisionally indicated although not yet fixed. Year three of the four year settlement is yet to be confirmed by Government, but once known, this will allow Local Authorities to effectively plan capital improvement programmes with greater certainty, which form the basis for the following proposals.
- 3.2 The future capital programme for transportation, allocated to Walsall by the Integrated Transport Authority (ITA) as detailed in table 1 will be under increasing pressure. We have now secured a place for the DSDA scheme in the Department for Transport (DfT) Major Programmes Supported Pool, and are required to submit a business case to the DfT for Full Approval by April 2013 along with starting to gearing up for construction works. To achieve this we need a mix of development funding and actual contributions from the council, through the transportation capital programme will be required.
- 3.3 We are proposing to seek in the first instance additional funding, which is currently held by CENTRO (top sliced central funding from the IT block) to fund the DSDA Early Contractor Involvement. The programme and any revisions will be agreed by the Executive Director for Regeneration, in consultation with the Cabinet Member for Transportation, to ensure that future delivery remains within budget limits. Approval for this will be sought through a separate cabinet report to be tabled at the April 2012 cabinet meeting.
- 3.4 We will reduce costs where possible across all schemes to maximise the amounts of capital improvements to our transportation network we can deliver, but with a 50% reduction by the government in funding allocations, and the need to fund the implementation of the DSDA, there will be a reduction in scheme delivery in future years.
- 3.5 To ensure that the funding we do have is spent effectively, the Head of Strategic Regeneration and Head of Engineering and Transportation will undertake a full efficiency / Working Smarter review of their services areas roles and responsibilities in the delivery of transportation across the borough. Once completed, the review and any recommendations will be presented to the

Assistant / Directors of Regeneration and Neighbourhoods for consideration and implementation of agreed changes etc. We expect this process to be completed early in the 2012/13 financial year.

- 3.6 It will also factor in the proposed budget reductions with the Capital Programme and identify how services and schemes can be delivered with a reduced level of funding.
- 3.7 The Transport Capital Programme is the main process through which the Council and its partners deliver improvements to the Borough's transport network. The programme comprises annual programmes of minor schemes, major projects (such as the Darlaston SDA) and key corridor programmes. The Executive Director for Regeneration will approve the programme of works along with Cabinet Member for Transportation all budgets have been approved and Darlaston Scheme costs have been taken into account.

4. Council priorities

Investment in new transport facilities, and the improvement of the existing network and management of traffic, has a bearing on the well-being and satisfaction of all citizens in the Borough. New methods of community and stakeholder engagement are being used to improve participation in the development of scheme proposals. The Council has been recognised in a national publication, Link and Place, for the new methods of stakeholder engagement that have been used on several sensitive schemes over the last year. The use of such techniques has been used to improve the way stakeholder concerns are managed and accounted for in scheme development.

Improving the safety of the transport network and the security of people using the transport system are important considerations in the development and delivery of transport schemes and the capital programme. To date the authority has performed well, when compared to others nationally, in reducing the numbers and severity of accidents on the Borough's roads.

Environmental and safety factors are considered in the development and delivery of transport schemes. Care will be taken in the detailed design of schemes to minimise direct impacts on the local environment; where appropriate schemes will be subject to an Environmental Impact Assessment. The West Midlands LTP has been subject to a Strategic Environmental Appraisal.

As future schemes are progressed the Council will be identifying good practice for taking account of climate change and sustainability issues in the development of schemes.

5. Risk management

- 5.1.1 Two specific risk issues should be of particular concern to Walsall: -

- The continued failure to increase revenue funding to support the maintenance and operating costs of capital investment. This has been an issue raised by the Department for Transport for the last three years and has not been addressed. It is likely that DfT may take action against future capital settlements if it cannot be demonstrated that authorities have appropriate procedures and resources for future maintenance.
- Without both identifying more efficient ways of achieving transport objectives and additional resources the Council will not be able to continue the progress what has been achieved to date in meeting key local and national transport objectives through the LTP.

5.2 Performance management:

5.2.1 The Transport Capital Programme will be managed in accordance with the Council's Financial and Contract Rules; Cabinet is requested to approve that the Executive Director Regeneration be authorised to manage the transport capital programme within funding limits for 2012/13 to ensure efficient use of resources and maximise the opportunity for delivery of schemes; failure to deliver the programme may affect future DfT funding allocations.

6. Financial implications

6.1 Financial:

6.1.1 The Secretary of State's settlement letter sets out the resources available to the West Midlands authorities for 2012 to 2014. The settlement is split into two elements:-

- the Integrated Transport Block and
- the Highway Maintenance Allocation

Walsall's transport capital programme for 2012/13 and 2013/14 is outlined in Table 1.

Table 1 – Walsall Transport Capital Programme 2012 – 2014

Project/Programme	2012/13 Resources (£000's)	2013/14 Resources (£000's)
Integrated Transport Block	1,490*	1,490*
Maintenance	1,945	1,945
Slippage from 2010/11 Maintenance Block	0	0
Slippage from 2010/11 Integrated Transport Block	0	0**
External Contributions	0	0
Bus Showcase	0	0
Red Routes		0
Resources available to be programmed / committed to schemes	1,490	1,490***
	3,435	3,435

* 50% cut by Government now confirmed in addition to a 20% top slicing by the ITA, for a central pot across the region, to which we can now bid for scheme contributions. This is where we hope to secure the DSDA Centro major scheme contributions from.

** Figures in future years to be confirmed by Centro available for us to bid for against key schemes.

*** Resources available to us which are not yet committed to our transport schemes, to be agreed as recommendation request 2.2 in the cabinet report.

6.1.2 The above table includes within it slippage from the previous 2011/12 financial year, which is permissible under DfT rules, which is agreed can be utilised to support agreed activities. The attached **appendices** highlight a list of ranked and prioritised Local Safety Schemes. Should funding be allocated to fund this work in 2012/13 the schemes will be delivered in order of rank to the limit of the allocated funding. Undelivered schemes will be reprioritised and delivered in subsequent financial years. The final programme will be agreed and approved by the Executive Director of Regeneration in conjunction with the Cabinet Member for Transportation.

6.1.2 Funding for Local Safety Schemes will be awarded on a priority basis as set out in Appendices 2-7. It will not be possible to fund all of the schemes within each of the lists in Appendices 2-7, schemes have been ranked and will have first call on any funding available.

7. Legal implications

7.1 There are no direct legal implications as a result of this report. The Council does utilise a contractor framework contract in the implementation of the capital programme; all of these contracts have been procured and are managed in accordance with the Council's Financial and Contract Procedure Rules. Approval for this was received in September 2009 in a separate cabinet report giving authority for the Executive Director for Regeneration to appoint contractors to individual schemes.

8. Property implications

There are no proposals within the report that impact on property.

9. Staffing implications

Due to the cuts announced as part of the CSR there is a need to undertake a review of how the Capital Programme is delivered and managed by Regeneration and Neighbourhoods Directorates. The review will be completed as early as possible in the new 2012/13 financial year, and will then implement any changes required to ensure that there is no overspend on the allocated budget.

10. Equality implications

Consideration is given to ensuring that the needs of all sections of the community are considered in transport projects; the West Midlands LTP has been subject to an Equalities Impact Assessment. The capital programme for 2011/12 will assist in improving facilities for all modes of transport, this will be led through the development of the Local Accessibility Action Plan (LAAP), which will focus on improving access to key services and facilities such as education, job opportunities and health care facilities.

11. Consultation

11.1 The WMLTP3 has been the subject of consultation with partners and stakeholders. Major public consultation was undertaken in 2010/11 on the WMLTP itself while partners and stakeholders are consulted with respect to individual transport projects.

11.2 The West Midlands has been commended for the comprehensive nature of involvement in developing previous LTP strategies and when consulting on schemes.

Appendices

Appendix 1 – Capital Programme s/s

Appendix 2 – Local Safety Schemes Final

Appendix 3 – Measures to Improve Walking Final

Appendix 4 – Community Health and Safety Final

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Tim Johnson
Executive Director
16 March 2011



Councillor Tom Ansell
Portfolio holder Transportation
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Councillor Adrian Andrew
Deputy Leader and portfolio holder Regeneration

Provisional LTP3 Integrated Transport Block 2012/13

£505k provisional allocation SE/MR and agreed £25k slippage (11/12) for speed limit review

Scheme Location	Scheme Description	Budget	Fees	Construct	Misc	Consult by	On site	Comp	Delivery Int/Haw	Tarmac/Other	Comments	Area partnership	Lead Officer
Measures to encourage cycling		Total	£86,000	£9,200	£36,800	£40,000							
A462 Midland Road	Implementation of cycle lanes between Darlaston Green and Willenhall Street	£46,000	£9,200	£36,800	£0	July	August	Sept	Haw	Tarmac	Extension to works undertaken in 2010/11	Darlaston, Bentley	AC
	Implementation of Walsall Cycling Strategy	£40,000	£0	£0	£40,000	n/a	n/a	n/a	n/a	n/a		Various	AC
Facilities for Powered Two Wheelers		Total	£0	£0	£0								
Safer Routes to School		Total	£70,000	£0	£0	£70,000							
	Support for school travel	£10,000	£0	£0	£0	Ongoing			Int	Other		Various	SH
	Safer Routes to School – Road Safety Schemes	£40,000	£0	£0	£40,000	Ongoing			Int	Tarmac	Introduction of safe school zone at Short Heath and Walsall Wood	Various	SH
	Safer Routes to School – Design in Advance 2010/11	£20,000	£0	£0	£20,000	n/a	n/a	n/a	n/a	n/a		n/a	SH
Local Safety Schemes		Total	£293,000	£31,000	£124,000	£138,000							
B4464 Walsall Road - Walsall Street	Road Marking, HFS and signange	£58,000	£11,600	£46,400	£0	May	Jul	Sept	Int	Tarmac		Willenhall	AP
Ablewell Street - Lower Rushall Street	HFS on approaches, provision pedestrian refuge, realignment of slip road	£50,000	£10,000	£40,000	£0	May	Aug	Sept	Haw	Tarmac		Various	AP
Station Street / Heath Road & Steelmans Rbt	Road Marking, HFS and signange	£15,000	£0	£0	£15,000	Jun	Sept	Oct	Int	Tarmac		St Matthews, Paddock, Palfrey, Pleck	AP
A462 Midland Road	Cycle Lanes, Road Marking, HFS and signange	£15,000	£0	£0	£15,000	July	August	Sept	Haw	Tarmac	Contribution towards cycling scheme	Darlaston, Bentley	AC
Walstead Road inc Delves Green Road	Table top at Delves Green with refurbished Zebra, centre hatching and pad traffic islands	£105,000	£21,000	£84,000	£0	May	Jul	Sept	Haw	Tarmac		Darlaston	AP/AC
	Design In Advance	£50,000	£0	£0	£50,000	n/a	n/a	n/a	n/a	n/a		n/a	JC/AP
Measures to encourage walking		Total	£35,000	£4,000	£17,000	£14,000							
A462 Midland Road	Installation of pedestrian refuge	£15,000	£0	£0	£0	July	August	Sept	Haw	Tarmac	Contribution towards cycling scheme	Darlaston, Bentley	AC
	Rights of Way	£20,000	£4,000	£17,000	£1,000	Ongoing			Haw	Tarmac		Various	KG/JS
Promotion of Community Health and Safety		Total	£55,000	£0	£0	£55,000							
	Safety Related Requests	£10,000	£0	£0	£10,000	Ongoing	Ongoing		Int	Tarmac		Various	All
	Speed Limit Review	£45,000	£0	£0	£45,000	Comp	Ongoing		Int	Amey	To undertake a review of the non strategic network and implement any changes. Includes £25k agreed slippage from 2011/12.	Various	JC/ AP/AC
		-£9,000	£539,000	£44,200	£177,800	£317,000							

Scheme Location	Request - Route/Cluster/Publi	December 09 to December 11					Scheme Description	Approximate Scheme Costs (nearest £1k)	FYRR	Rank	Comments	Date of request	LTP Outputs
		Fatal Collisions	Serious Collisions	Slight Collisions	Accident Total	Combined site							
Local Safety Schemes to be delivered 12/13													
A462 Midland Road (Bilston Lane - The Green)	Ro	0	0	11	11	Reduce carriageway width with cycle lanes, junction treatment & VASS. Joint scheme with Measures to Encourage Cycling	£ 15,000.00	1122	1	Shared scheme with Measures to Encourage Cycling and Measures to Encourage Walking			
Station Street / Heath Rd & Steelmans Rdbt	Cl	1	0	9	10	Y Improve road marking, HFS, and improve signage	£ 15,000.00	1020	2		n/a		
Ablewell Street - Lower Rushall Street	Cl	0	0	13	13	Y HFS on approaches, provision of pedestrian refuges, realignment of slip road	£ 50,000.00	398	3				
B4464 Walsall Road - Walsall Street	Ro	0	1	9	10	Road markings, signs, HFS	£ 58,000.00	264	4				
Walstead Road inc Delves Green Road	Ro	0	2	16	18	Y Road narrowing using cycle lanes, table at Delves Green jct	£ 105,000.00	262	5		n/a		
Reserve Scheme List													
B4210 Bloxwich Road & High Street	Ro	0	7	40	47	Physical junction buildouts, refuges, road markings, signs and HFS	£ 285,000.00	252	6	Subject to Area review by Regeneration			
A4148 Pleck Road	Ro	0	0	18	18	2no. VASS, Pedestrian refuges/ buildouts & road markings	£ 110,000.00	250	7				
A452 Chester Road High Street (Coppice La - A461)	Ro	0	7	21	28	Table top junction, 20mph zone, lining, signing	£ 217,000.00	197	8				
B4484 Rose Hill	Ro	0	0	9	9	Remark carriageway, introduce mini island at Longacre, VASS	£ 79,000.00	174	9				
A461 Lichfield Road (Daw End to Chester Road)	Ro	0	2	18	20	Island, refuge, parking bays, buildouts	£ 184,000.00	166	10				
A462 The Green (Midland Rd - Pinfold Street)	Ro	1	0	10	11	Crossing, roadmarkings, HFS	£ 106,000.00	159	11	Crossing on St Lawrence Way near Bus Station planned as part of Regeneration scheme			
Lucknow Road/Cannock Road corridor	Ro	0	1	7	8	HFS, signs, lines, kerb buildouts and pedestrian refuges	£ 80,000.00	153	12	Wednesfield Road to Cannock Road Mobile speed enforcement	n/a		
Lichfield Rd / Cannock Rd	Cl	0	0	8	8	Roadmarkings, kerbing	£ 90,000.00	136	13		n/a		
B4590 Bilston Road	Ro	0	2	5	7	Traffic islands, VASS	£ 84,000.00	128	14				
B4210 Sandbank & Elmore Green	Ro	0	0	9	9	Refuge, VASS, HFS, roadmarkings, buildouts, kerbing	£ 108,000.00	128	15				
A41 High Street	Ro	0	1	7	8	Build out junction, refuge, roadmarkings	£ 97,000.00	126	16				
M6 Junction 9	Cl	0	0	13	13	Remark circulatory as 2 lanes, replace HFS on approaches and circulatory improve pedestrian and cyclist routes.	£ 167,000.00	119	17	Further 8PICs on the motorway excluded	n/a		
Queslett Road jw Collingwood Drive	Cl	0	0	7	7	Close off Romney Way retaining access to service Rd from Queslett Rd	£ 105,000.00	102	18				
Coppice Road	Pu	0	0	7	7	Introduction of traffic calming	£ 106,000.00	101	19	Transferred from Community Health & Safety programme	Sep-05		
Remaining schemes													
Beacon Road	Ro	0	1	8	9	SRTS scheme	£ 80,000.00	172	20		n/a		
Harden Road	Ro	0	2	7	9	Junction improvements to Broadstone Ave	£ 84,000.00	164	21	Subject to Bus Showcase	n/a		
Darlaston Road	Ro	0	2	9	11	Site identified as potential SCP fixed camera, road markings, signing, formalised parking	£ 120,000.00	140	22		n/a		
A4124 Sneyd Lane / Mossley Lane	Cl	0	0	6	6	HFS, signs, lines, kerb buildouts and pedestrian refuges	£ 70,000.00	131	23		n/a		
A4124 Sneyd Lane	Ro	0	0	10	10	HFS, signs, lines, kerb buildouts and pedestrian refuges includes cluster site Sneyd Lane / Sneyd Hall Rd	£ 151,000.00	101	24		n/a		
Ogley Road	Ro	0	1	7	8	Gateway chicanes and antiskid	£ 128,000.00	96	25	Other traffic calming measures in place	n/a		
Salers Road - Northgate corridor	Ro	0	3	6	9	Minor junction improvements, modify northgate way, remove street furniture	£ 147,000.00	94	26		n/a		
Caldmore Green	Ro	0	1	6	7	Y Signalised junction with pedestrian facilities	£ 221,000.00	48	27		n/a		
Local Safety Schemes to be delivered through other programmes/projects													
St Lawrence Way near Wesleys Fold	Cl	0	0	5	5	Introduction of pedestrian crossing facility	£ 25,000.00	306	n/a	Scheme promoted by Regeneration Transportation	n/a		
Bloxwich Road / Beeches Road	Cl	0	0	6	6	Buildouts junctions to improve visibility	£ 40,000.00	230	n/a	Subject to Area review by Regeneration	n/a		
Goscoate Lane / Well Lane	Cl	0	1	3	4	HFS, signs, lines, kerb buildouts	£ 45,000.00	136	n/a	Could be treated as part of Goscoate Regeneration	n/a		
Wednesbury Road / Corporation Street	Cl	0	0	5	5	Increase the size of the junction and install new traffic signals	£ 129,000.00	59	n/a	Subject to West Midlands LSTF bid	n/a		
Old Pleck Road / Darlaston Rd / Bescot Rd	Cl	0	2	4	6	Junction Improvement	£ 250,000.00	37	n/a	Forms part of darlaston SDA	n/a		
Elmore Green / Croxdene Avenue	Cl	0	0	6	6	Major scheme improvement to signalise junction as part of network rail imps	£ 250,000.00	37	n/a	Awaiting development proposals via Network Rail	n/a		
M6 Jct10/Wolverhampton Road/Black Country Route	Cl	0	1	10	11	Y Remodel junction to increase efficiency - Major scheme	£ 800,000.00	21	n/a	Subject to major scheme bid	n/a		
The Green / Bentley Road south/ Richards Street	Cl	0	0	4	4	Include as part of Darlaston SDA	£ -	0	n/a	Part of Darlaston SDA	n/a		
Schemes delivered through other programmes/projects													
A4148 Broadway north	Ro	0	2	18	20	Junction upgraded as part of Red Routes programme 2010/11 - 2no. VASS, Pedestrian refuges/ buildouts & road markings	£ 115,000.00	266	n/a	Scheme treated as part of 2011/12 Red Route programme	n/a		
Broadway / Birmingham Road	Cl	0	0	13	13	Junction upgraded as part of Red Routes programme 2010/11	£ 75,000.00	265	n/a	Treated as part of A34 Red Route.	n/a		
A34 Green Lane / Leamore Lane	Cl	0	0	11	11	Junction upgraded as part of Red Routes programme 2010/11	£ 80,300.00	210	n/a	Treated as part of A34 Red Route.	n/a		
A34 Green Lane - Somerfield Rd	Ro	0	7	50	57	Junction upgraded as part of Red Routes programme 2010/11 - Increased island and realigned approaches	£ 500,000.00	174	n/a	Scheme treated as part of 2011/12 Red Route programme	n/a		
Wolverhampton Road / Bloxwich Lane	Cl	0	0	8	8	Improved markings and extended central refuges. Widen Bloxwich Lane arm of the junction	£ 127,500.00	96	n/a	Treated as part of A454 Red Route.	n/a		
A4148 Wallows Lane - Bescot Road	Ro	0	2	13	15	Re-alignment to allow additional space for right turning traffic	£ 250,000.00	92	n/a	Treated as part of A4148 Red Route	n/a		
High Street (Blox) / Somerfield Road	Cl	0	1	8	9	Re-alignment to improve right turn facility, extended refuge o/s Asda and changes to signal phasing	£ 150,000.00	92	n/a	Treated as part of A34 Red Route.	n/a		
Sutton Road / Wood End Road	Cl	0	0	4	4	LSS improvements on Sutton Rd approach completed 2011/12	£ 100,000.00	61	n/a	Implemented as part of 2011/12 Local Safety Scheme	n/a		
Sutton Road / Longwood Lane	Cl	0	1	3	4	LSS improvements on Sutton Rd approach completed 2011/12	£ 100,000.00	61	n/a	Implemented as part of 2011/12 Local Safety Scheme	n/a		
Bloxwich High Street / Elmore Green Road	Cl	0	3	4	7	Junction upgraded as part of Red Routes programme 2010/11	£ -	0	n/a		n/a		
Bridgeman Street / Bradford Street	Cl	0	1	5	6	Junction upgraded as part of Red Routes programme 2010/11	£ -	0	n/a		n/a		
Wolverhampton Road / Pleck Road	Cl	0	0	6	6	Junction upgraded as part of TCTP 2009/10	£ -	0	n/a	Junction Improvement as part of TCTP	n/a		
Birmingham Road / Springvale Avenue	Cl	0	2	2	4	Junction upgraded as part of Red Routes programme 2010/11	£ -	0	n/a		n/a		
A34 Green Lane / Stephenson Avenue	Cl	0	0	11	11	Junction upgraded as part of Red Routes programme 2010/11	£ -	0	n/a	Treated as part of A34 Red Route.	n/a		
Clarks Lane / Overdale Drive	Cl	0	0	5	5	LSS route Improvement completed 2011/12	£ -	0	n/a		n/a		
Sutton Road / Broadway	Cl	0	0	5	5	LSS improvements on Sutton Rd approach completed 2011/12	£ -	0	n/a	Implemented as part of 2011/12 Local Safety Scheme	n/a		
Springhill Road / Birmingham Road / Sutton Road	Cl	0	0	5	5	Junction upgraded as part of Red Routes programme 2010/11	£ -	0	n/a		n/a		
A452 Chester Road/A461 Lichfield Road	Cl	0	1	3	4	Minor improvements to junction road markings completed 2011/12	£ -	0	n/a	Implemented as part of Safety Related Requests 2011	n/a		
Birmingham Road / Walstead Road	Cl	0	0	4	4	Junction upgraded as part of Red Routes programme 2010/11	£ -	0	n/a	Treated as part of A34 Red Route	n/a		
A454 Wolverhampton Road / Primley Avenue	Cl	0	0	4	4	Junction upgraded as part of Red Routes programme 2010/12	£ -	0	n/a	Treated as part of A454 Red Route	n/a		
Black Country New Road / Bull Lane	Cl	1	1	2	4	Minor junction improvements to service road and cycle route imps completed 2011/12	£ -	0	n/a	Implemented 2011/12 through safety related requests	n/a		
Schemes with less than 6 collisions in three preceding years													
Moat Road / Alumwell Road	Cl	0	0	5	5	Table top junction, signing, lining, drainage	£ 37,800.00	202	n/a				
Willenhall Lane / Leamore Lane	Cl	0	0	5	5	Junction Improvements	£ 45,000.00	170	n/a				
Darlaston Road / Hough Lane	Cl	0	1	4	5	Junction Improvements	£ 45,000.00	170	n/a				
Lichfield Road / Chase Road / Ogley Road	Cl	0	0	4	4	Junction Improvements	£ 40,000.00	153	n/a				
Wednesbury Road / Oxford Road	Cl	0	0	5	5	Narrow carriageway, improved road markings, new signs	£ 52,000.00	147	n/a		n/a		
Walsall Wood Road / Lancaster Avenue	Cl	0	0	4	4	Junction Improvements	£ 45,000.00	136	n/a				
Bloxwich Road / Northcote Street	Cl	0	2	2	4	Junction improvement	£ 45,000.00	136	n/a				
Bilston Lane / Owen Road	Cl	0	0	5	5	Re-phase signals, one way working William Harper Road and dedicated left from Bilston Lane into Owen Road	£ 64,000.00	120	n/a		n/a		
Owen Road near Bilston Lane	Cl	0	0	4	4	Junction Improvements	£ 70,000.00	87	n/a				
Leighswood Road	Ro	0	1	3	4	Mobile enforcement handstanding, interactive junction signs, refuges and associated markings and signs	£ 77,000.00	79	n/a	Potential link to Middlemore Lane development	n/a		
Bloxwich High Street / Bell Lane	Cl	0	1	3	4	Junction upgraded as part of Red Routes programme 2010/11	£ 90,000.00	68	n/a		n/a		
Park Hall Road	P	0	0	3	3	Speed cushions (12 pairs) signing	£ 71,500.00	64	n/a	Transferred to Community H&S			
Thornhill Road	P	0	1	2	3	Provisions for VASS and mobile enforcement. Additional signs and road markings, chicanes	£ 73,000.00	63	n/a	Transferred to Community H&S			
Wolverhampton Road / Crescent Road	Cl	0	0	5	5	Y Introduction of gyratory system using Crescent Road, Walsall Road and Wolverhampton Road West	£ 122,000.00	63	n/a	Link to Clarks Lane / Walsall Road	n/a		
Broadway / Weston Street	Cl	0	0	4	4	UTC junction improvement planned	£ 100,000.00	61	n/a				
A452 Chester Road / Little Hardwick Road	Cl	0	0	4	4	Junction improvement	£ 100,000.00	61	n/a				
High Street, Pelsall	Cl	0	0	4	4	Route treatment, improved road markings and signage, HFS	£ 100,000.00	61	n/a				
Walsall Road / Bosty Lane	Cl	0	0	3	3	Reduce lanes. Pedestrian refuge, build out, road markings	£ 80,000.00	57	n/a		n/a		
West Bromwich Road / Brockhurst Crescent	P	0	1	2	3	Junction improvement - Signing, lining, cycle lanes, refuges,etc	£ 96,000.00	48	n/a				
Dalketh Street / Birchills Street	P	0	2	1	3	Junction improvement	£ 109,000.00	42	n/a				
Ashmore Lake Road / Ashmore Lake Way	Cl	0	1	4	5	Junction Improvements	£ 250,000.00	31	n/a				
Pooles Lane, Willenhall	P	0	0	1	1	Route treatment, improved road markings and signage, HFS	£ 59,000.00	26	n/a	Not Justified	15/02/10		
Barr Common Road	P	0	1	1	2	Route treatment, junction re-alignment, change priority, HFS, lining	£ 128,000.00	24	n/a	Transferred to Community H&S			
Wolverhampton Road / Norton Lane / Lichfield Road	Cl	0	1	3	4	Upgrade signals, include Ped facilities	£ 350,000.00	17	n/a				
Walstead Road / Delves Green Road	Ro	0	1	4	5	Table top at Delves Green jct	£ -	0	n/a	Included as part of Walstead road route treatment	n/a		
Barns Lane / Wintery Lane / Lichfield Road Junction	P	0	0	0	0	Junction re-alignment	£ 100,000.00	0	n/a	Subject to Red Route proposal			

- Key**
- Proposed 2010/11 scheme
 - Reserve Schemes
 - Remaining Schemes
 - LSS to be delivered as part of other work programmes
 - Schemes delivered as part of other work programmes
 - Discounted or not justified schemes

Safer Routes to School scheme ranking 2012/2013

School	Requested by school	Contribution to Cycling Strategy	Contribution to Walking Strategy	Identified in School Travel Plan	No of accidents within 500m radius	child accidents within 500m radius	STP completed	STP reviewed	Description	Assessment										Comments	RANKING	91810 Monitoring															
										Accidents affected by the scheme nearby shops	Link to a existing cycle network	cycle storage at school	site meets SCP criteria	Registered on STW	Pedestrian training	Bikeability training	estimated cost of scheme (£)	No of pupils on roll	No of pupils that walk			No of pupils that cycle	No of pupils £1000	SCORE	PFAR (%)	No of new cyclists needed to achieve benefit to cost ratio of 1:1	potential for modal shift										
Safer Routes Schemes proposed programme																																					
Short Heath / Rosedale	1	0	1	1	16	1	2	0	Pennine Way - Safety zone with pedestrian crossing facilities	1	0	0	1	0	1	1	1	20,000	406	214	9	11.2	27.2	Top scoring A*Stars project	1	76.5	N/A	45%									
Walsall Wood	1	0	1	1	19	5	1	0	Brownhills Road - School safety zone	1	1	0	1	1	0	1	1	20,000	231	136	1	6.9	26.9	A*Stars project	2	382.5	N/A	41%									
Reserve scheme list																																					
Lindons	0	0	1	0	13	1	1	0	Dropped crossing on Quieslett Road / Bakers Lane	0	0	0	0	0	0	1	8,000	348	137	0	17.1	26.1		3	191.3	N/A	61%										
St Michael's	1	0	1	1	8	0	1	0	Church Road - Improvements to walking bus route	0	0	0	1	0	1	1	1	20,000	363	194	0	9.7	19.7	A*Stars project	4	0.0	N/A	47%									
Remaining scheme list																																					
Elmore Green	0	1	0	0	33	3	1	0	Shared-use footway / cycleway to Rail Station	0	0	0	1	0	1	0	1	60,000	301	173	4	3.0	25.0	School did not wish to continue in A*Stars project	5	76.5	6	41%									
Willenhall Sports College	0	0	0	0	8	2	1	0	Shared-use footway along Bentley Lane	0	0	0	1	0	1	0	0	60,000	1574	951	85	17.3	24.8	Originally programmed for 2010/11 - deferred due to funding cuts	6	51.0	6	34%									
Cooper & Jordan	1	0	1	0	12	2	1	0	The Green - School Zone / traffic calming	1	0	0	1	0	0	1	1	20,000	492	94	3	4.9	17.4	A*Stars project - Scheme linked to TRC introduced Nov 11	7	153.0	2	80%									
Shire Oak Science College	0	1	0	0	11	1	1	0	Toucan crossing & segregated footway / cycleway along Chester Rd	1	0	0	1	0	1	0	0	90,000	1390	605	57	7.4	17.4		8	17.0	9	52%									
Leighswood	1	0	1	1	7	0	1	0	School safety zone - review and improvements	1	0	0	1	0	1	0	0	25,000	579	220	0	8.8	17.3		9	0.0	N/A	62%									
Little Bloxwich Primary	0	0	0	0	10	0	1	0	Footpath link Grenfell Road to canal towpath	0	0	0	1	0	1	0	1	10,000	187	62	0	6.2	14.7		10	0.0	N/A	67%									
Whetstone Field	0	0	0	1	10	1	1	0	20 mph speed limit	1	1	0	0	0	0	0	1	30,000	234	106	3	3.6	13.1	Local resident request	11	51.0	N/A	53%									
Manor Primary	1	0	0	0	1	0	1	0	Footpath link to Foley Road East	0	0	0	0	0	0	0	0	30,000	305	110	0	3.7	5.2		12	0.0	3	64%									
Total budget to complete reserve schemes																		£	395,000.00																		
Safer Routes Schemes not deliverable at present time																																					
Blue Coat College	1	0	0	0	40	3	1	0	Improvements to zebra crossing between split school sites	0	0	0	1	0	0	0	0	15,000	746	419	2	28.1	51.6	A long term solution needs to be identified to resolve split site issues.		306.0	2	44%									
Alumwell College & Junior Schools	0	1	0	0	29	3	2	0	Shared-use footway / cycleway along Primley Avenue	0	0	0	2	0	1	0	1	50,000	1261	868	15	17.7	39.2	Originally programmed to link to 2011 maintenance scheme - not recommended at present time		91.8	5	30%									
Pool Hayes College	1	0	0	0	17	1	0	0	Improved pedestrian facilities across Pool Hayes Lane	0	0	0	1	0	0	0	0	40,000	1210	864	19	22.1	32.6	Discounted until school produce a Travel Plan		38.3	N/A	27%									
St Michaels / Sheffield	2	0	1	2	9	1	2	0	Footway improvements at Vicarage Road bridge	0	0	0	2	0	1	1	1	25,000	1710	199	0	8.0	21.5	Discounted - physical limitations on carriageway width		61.2	N/A	88%									
Walsall Academy	0	0	0	0	7	1	1	0	Footpath link from rear of school to Fishley Estate	0	0	0	1	0	0	0	0	35,000	1097	450	25	13.6	19.1	Discounted until school allow access to rear of site		43.7	N/A	57%									
Brownhills Tech College / Watling St Primary	0	0	0	0	4	1	2	0	Shared-use footway along A5 to NCN Route 5	0	0	1	1	0	1	0	1	55,000	913	446	32	8.7	16.2	Scheme under Highways Agency responsibility		27.8	6	48%									
St Bernardette's	1	1	0	0	21	0	1	0	Link to NCN Route 5	0	0	0	1	0	1	0	0	55,000	183	78	1	1.4	15.4	Potential scheme dependant upon proposed Sustrans route		0.0	6	57%									
St Francis of Assisi Tech College	0	0	0	1	14	2	1	0	Shared use footway / cycleway between Portland Road and Whetstone Way	0	1	0	1	0	1	0	0	45,000	1109	101	1	2.3	14.3	Discounted - Objections regarding common land		68.0	N/A	91%									
Leamore Primary / Blakenall Heath Junior	0	1	0	0	39	4	1	0	Conversion of The Slang to a shared use footway / cycleway	0	1	0	0	1	0	0	1	33,750	401	341	0	10.1	13.1	Discounted - Due to previous consultation problems		181.4	3	15%									
Total budget																		£	223,750.00																		

Safer Routes Schemes Key

- Proposed Scheme for 2012/13
- Reserve Schemes
- Remaining Schemes
- Safer Routes Schemes not deliverable

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**Measures to encourage walking
2012/13**

Type of Crossing	Location	Estimated Cost £	Request by	Date request received	Date of survey	Count Ref	Vehicles (Average four peaks)	Pedestrians (Average four peaks)	% criteria RANKING	85th %ile	Road Width (m)	Public amenities	School	Open space	Existing facility	3 Years Accidents 2/11/08 - 1/11/11	FYRR (%)	Accident and Other Score	Area Partnership	Comments	
Uncontrolled	A462 Midland Road near Rubery Street	£15,000.00	Cycling/ Walking Officer	17/10/2010	17/10/2002		797	35	22	37.6	7.6	1	1	1	0	7	1	67	45.55	Darlaston, Bentley	
Footpaths	Rights of Way	£20,000.00	General improvements to footpaths																		
TOTAL required for 2009/10		£35,000.00																			

Recommended facility	Pos	Type of facility requested	Location	Estimated Cost (£)	Request by	Date request received	Date of survey	Count Ref	Vehicles (Average four peaks)	Pedestrians (Average four peaks)	% criteria RANKING	85th %ile	Road Width (m)	Public amenities	School	Open space	Existing facility	3 Years Accidents 2/11/08 - 1/11/11 ALL ACCS PEDS	FYRR (%)	Accident and Other Score	Area Partnership area	Comments	
Zebra	1	Raised uncontrol	Wisemore / St Pauls Street	£50,000.00	Clr Ansell/P Leighton	15/03/2011	07/04/2011	P6R16096	500	869	217		8	1	1	1	0	0	0	70.00	St Matthews, Paddock, Palfrey, Pleck		
Zebra	2	Zebra	The Bridge o/s HSBC	£40,000.00	Clr Ailif	27/07/2011	18/10/2011	P6N2009	321	598	62		8.6	1	0	0	0	3	3	75	67.13	St Matthews, Paddock, Palfrey, Pleck	
Zebra	3	Puffin	Lichfield Road, Brownhills adj Great Charles Street	£60,000.00	Councillor Paul	07/12/2005	10/01/2006		875	106	81	30	9.9	1	1	1	0	3	0	62.46	Brownhills, Pelsall, Rushall, Sheffield	On hold for possible inclusion in Brownhills package	
Zebra	4	Zebra	St Lawrence Way near Bus Station	£40,000.00	Simon Purohit, Regen	25/11/2011	24/11/2011	manual 1 day	1106.5	59	72	30.7	10.9	1	0	0	1	2	2	50	53.88	Darlaston, Bentley	
Uncontrolled	5	Zebra	Brownhills Road near Coppice Road	£15,000.00	Resident	17/10/2002	17/10/2002		878	32	25		7.6	0	1	1	1	2	1	67	36.52	Brownhills, Pelsall, Rushall, Sheffield Aldridge North	
Uncontrolled	6	Zebra	Buxton Road near Sandstone Road, Lower Farm Estate	£40,000.00	Traffic Management	25/06/2005	21/07/2005		557	64	20		7.3	1	1	0	0	0	0	32.94	Blakenall, Blowich, Birchalls, Leamore		
Uncontrolled	7	Puffin	Little Aston Road near The Green	£60,000.00	Councillor Rochelle	01/09/2005	17/01/2006		1061	22	25		6.6	0	1	1	0	1	1	17	31.57	Aldridge, Streetly, Phasey, Walsall Wood	
Uncontrolled	8	Puffin	Station Road west of Lichfield Road, Rushall	£60,000.00	LNP	26/05/2005	07/07/2005		996	32	32		5.7	1	0	0	0	2	0	0	27.70	Aldridge, Streetly, Phasey, Walsall Wood	Results combined from two surveys
Uncontrolled	9	Zebra	Lichfield Rd east of School Ave, Brownhills	£40,000.00	Gudeep Sanghera Neighbourhood Partnerships Officer 1st Floor Challenge Building Hatherton Road Walsall WS1 1YB	29/09/2008	02/12/2008		755	53	30		7.3	0	1	0	0	0	0	0	27.08	Brownhills, Pelsall, Rushall, Sheffield	
Uncontrolled	10	Zebra	113 Pool Hayes Lane	£40,000.00	Clr Shires	25/07/2011	13/10/2011	P6R16099	714	34	17		7.5	1	1	0	0	0	0	26.93	Willenhall, Short Heath		
Uncontrolled	11	Zebra	Vicarage Road near Old Vicarage Close, Pelsall	£40,000.00	Ms Jennings, Councillor Longhi	09/07/2001	03/02/2004		1100	24	29		6.4	1	0	1	0	0	0	26.62	Brownhills, Pelsall, Rushall, Sheffield	Results combined from two surveys 03/02/04	
Uncontrolled	12	Zebra	Harden Road near Well Lane	£40,000.00	Mr P. Grainger	21/09/2006	12/10/2006		915	25	21		7.5	1	0	0	0	1	1	25	25.87	Blakenall, Blowich, Birchalls, Leamore	Parking issues may restrict the provision of any facility
Uncontrolled	13	Puffin	Norton Road north of Green Lane, Pelsall (Convert extg Zeb)	£60,000.00	Mr R. Peach, Councillor Perry	20/07/2004	14/10/2004		935	31	27		7.7	1	1	0	1	1	0	25.84	Brownhills, Pelsall, Rushall, Sheffield		
Uncontrolled	14	Zebra	New Invention Square	£40,000.00	Traffic Management Section	21/10/2003	21/10/2003		144	75	2		5.2	1	1	0	0	0	0	25.62	Willenhall, Short Heath		
Uncontrolled	15	Zebra	Broad Lane Nr Blowich North Station	£40,000.00	Dawn Willis	14/03/2011	05/04/2011	P6R7223	891	30	24		7	1	0	0	0	0	0	24.53	Blakenall, Blowich, Birchalls, Leamore		
Uncontrolled	16	Zebra	Darlaston Rd near Cemetery Rd (o/s The Globe PH)	£40,000.00	Mrs Mann	Oct-08	04/11/2008		1356	17	31		11	0	0	1	0	1	0	22.50	St Matthews, Paddock, Palfrey, Pleck	Location may be affected by by-pass associated with Darlaston Strategic Development Area	
Uncontrolled	17	Zebra	Dangerfield Lane near Stanley Road, Darlaston	£40,000.00	Mr G. Small	20/06/2005	18/10/2005		389	38	6		6.1	1	1	0	0	0	0	22.30	Darlaston, Bentley	Combined survey	
Uncontrolled	18	Puffin	Wolverhampton Rd 150m south-west Fingerpost junction	£60,000.00	Ms J. Edwards, Councillor Longhi	02/12/2004	16/12/2004		1215	12	18		6.4	0	1	1	0	0	0	22.09	Brownhills, Pelsall, Rushall, Sheffield		
Uncontrolled	19	Zebra	Leighwood Road near Middlemore Lane, Aldridge	£40,000.00	Ms. S. Williams	13/03/2002	07/02/2008	P6R1638	1095	4	5		5.1	0	0	0	0	2	2	50	21.91	Aldridge, Streetly, Phasey, Walsall Wood	
Uncontrolled	20	Ped Phase	Finger Post - Signal junction	£50,000.00	Ms. J. Edwards, Councillor Longhi	26/02/2004	16/12/2004		1001	14	14		6.7	0	1	1	0	4	0	20.61	Pelsall and Rushall-Sheffield	Likely to cause considerable delay - Strong objection from Police	
Uncontrolled	21	Zebra	Shannon Drive near Severn Avenue	£40,000.00	Councillor Cassidy	10/05/2006	25/05/2006		104	104	1		5.5	1	0	0	0	0	0	20.45	Aldridge, Streetly, Phasey, Walsall Wood	Results combined from two surveys	
Uncontrolled	22	Zebra	Aldridge Rd near Hundred Acre Rd, Streetly	£40,000.00	Request following LSS consultation	22/11/2004	02/12/2004		981	7	7		7.5	0	1	0	0	1	1	25	20.19	Aldridge, Streetly, Phasey, Walsall Wood	

Sites failing to meet criteria

FAIL		Zebra	Birmingham Road near Churnhill Road, Aldridge	£40,000.00	Mr J. O'Neil, Councillor Rochelle	20/09/2005	17/01/2006		663	28	12		7	1	1	0	0	2	0	0	19.92	Aldridge, Streetly, Phasey, Walsall Wood	Results combined from two surveys
FAIL		Puffin	Norton Road 150m north Fingerpost junction	£60,000.00	Ms J. Edwards, Councillor Longhi	02/12/2004	16/12/2004		833	13	9		6.7	0	1	1	0	0	0	0	18.61	Brownhills, Pelsall, Rushall, Sheffield	
FAIL		Puffin	Lindon Road near Clayhanger Road, Walsall Wood (Conve	£60,000.00	Friesland residents association	20/08/2003	14/10/2003		830	49	34		6.4	0	0	0	1	1	0	0	18.50	Aldridge, Streetly, Phasey, Walsall Wood	Possible inclusion in 2008/2009 local safety scheme
FAIL		Puffin	Lichfield Rd 150m north-east Fingerpost junction	£60,000.00	Ms. J. Edwards, Councillor Longhi	02/12/2004	16/12/2004		1220	4	6		6.3	0	1	1	0	2	0	0	17.38	Brownhills, Pelsall, Rushall, Sheffield	
FAIL		Puffin	Broad Lane near Colliery Drive, Blowich	£60,000.00	Mrs Lawley, Councillors Bott & Pitt	23/03/2001	02/10/2003		903	6	5		8.6	1	0	1	0	1	0	0	16.96	Blakenall, Blowich, Birchalls, Leamore	
FAIL		Refuges	Aldridge Road near Bridle Lane	£20,000.00	Mrs Garrett	Oct-08	06/11/2008		1061	15	17		7.1	1	0	0	0	1	0	0	16.75	Aldridge, Streetly, Phasey, Walsall Wood	
FAIL		Zebra	Cavendish Road near Edison Road, Beechdale	£40,000.00	Mrs Mellor	18/04/2005	12/05/2005		254	37	2		9	1	0	0	0	0	0	0	15.95	St Matthews and Birchalls Leamore	Results combined from two surveys
FAIL		Refuge	Darlaston Rd near Woden Road west	£20,000.00	Councillor Bott	01/10/2009	24/11/2009	P6R16078	537	8	2		8.2	1	0	1	0	3	0	0	15.92	Darlaston, Bentley	Results combined from two surveys
FAIL		Zebra	Broadway near Lincoln Road	£40,000.00	Councillor Ailif	06/07/2010	14/10/2010	P6R5913	1657	5	14	0	10.7	0	0	1	0	0	0	0	15.49	St Matthews, Paddock, Palfrey, Pleck	Request by Cllr Ali
FAIL		Puffin	Essington Road near Wrighton Close	£60,000.00	Request following LSS consultation	10/11/2008	04/12/2008		1740	8	24		6.1	0	0	0	0	1	0	0	14.69	Willenhall, Short Heath	
FAIL		Zebra	Bradley Lane near Hannah Rd, Moxley	£40,000.00	Ms J. Miles	25/11/2004	14/12/2005		604	23	8		7.1	0	0	1	0	0	0	0	13.36	Darlaston, Bentley	Results combined from two surveys
FAIL		Zebra	Leighwood Ave near Broad Meadow	£40,000.00	Miss J Cooper	21/10/2008	07/02/2008	P6R1638	1081	6	7		6.6	0	1	0	0	0	0	0	12.80	Aldridge, Streetly, Phasey, Walsall Wood	
FAIL		Zebra	The Green / St Georges Street	£40,000.00	SRS request	Oct-08	06/11/2008		750	18	10		8.5	1	1	0	0	1	0	0	19.05	Darlaston, Bentley	Pedestrian was a fatality
FAIL		Refuges	Aldridge Road between Enterprise Dr and Compton Dr	£20,000.00	Councillor Maul	Oct-08	04/11/2008		949	5	5		7.1	1	0	0	0	0	0	0	11.80	Aldridge, Streetly, Phasey, Walsall Wood	
FAIL		Zebra	Lowlands Avenue near Lilac Avenue, Streetly	£40,000.00	Mrs Cunningham, Councillor Maul	24/08/2005	13/10/2005		229	39	2		6.5	0	0	0	0	0	0	0	10.82	Aldridge, Streetly, Phasey, Walsall Wood	
FAIL		Pelican	Walsall Road near Gordon Street	£60,000.00	Fallings Heath Committee		07/10/2010	16/08/2491	249	18	1		8	0	1	1	1	3	1	17	17.11	Darlaston, Bentley	
FAIL		Puffin	Sutton Road near Broadway	£60,000.00	Councillor Ali	19/10/2005	08/02/2005		1369	7	13		9.8	0	0	0	0	2	0	0	10.25	St Matthews, Paddock, Palfrey, Pleck	Results combined from two surveys
FAIL		Zebra	Stubbers Green Road near The Swag	£40,000.00	Francoise Ankrrett	28/10/2009			0	0	0		6.8	0	0	1	0	0	0	0	10.00	St Matthews, Paddock, Palfrey, Pleck	
FAIL		Zebra	Stephenson Avenue near Cavendish Road	£40,000.00	Mr A. Porter	03/02/2005	14/04/2005		588	13	4		8.6	0	0	0	0	1	0	0	6.80	St Matthews and Birchalls Leamore	
FAIL		Zebra	Turnberry Road near Alnwick Road	£40,000.00	Mrs. M. Brown	05/10/2005	22/11/2005		516	16	4		7.4	0	0	0	0	0	0	0	6.70	Blakenall, Blowich, Birchalls, Leamore	Combined survey

Locations presently under consideration

#DIV/0!																						

Explanation of ranking

This method of ranking is based on the % criteria for justification using PV² value.

General data collected which will be used for the assessment includes:- Pedestrian flows and vehicle flows. Accident data is also collected.

Scheme cost is based on the average cost of installing the type of crossing indicated and includes 10% for prelim and consultation, 17.5% for Detail design and cost for stage I and II safety audit.

First year rate of return (FYRR) is based on saving half of all accidents. Using £89,820 which is the current cost per accident saved.

■ Proposed schemes
■ Schemes meeting criteria
■ Discounted or not justified schemes

Measures to Encourage Cycling 2012/2013

Refer to RS14 - Procedure for assessing Cycling Schemes

Scheme Location	Scheme Description	Type of Route	Length of proposed route (m)	Specialist works (£)	Estimated scheme costs (£)	Budget Scheme Costs (£)	Comments	Est'd Cyclists/yr	Fatal cycle collision	Serious cycle collision	Other cycle accidents	Score	Partner funding	Score	Est'd cycle flows/day (High>40/Med=20-40/Low<20)	Score	Contributes to Cycling strategy	Score	Link to existing cycle network	Score	Contributes to other priority (SRTS/LSS)	Score	No of cyclists needed to achieve benefit to cost ratio of 1:1	% Annual increase	Score	TOTAL	FYRR	ASTARS
Cycle schemes for 2011/12																												
Darlaston - Willenhall Cycle Route - Phase 1	Facilities for cyclists along Midland Road	Off-road	480	£5,000.00	£41,000.00	£46,000	Reserve Scheme for 2011/12 - could be implemented in phases. Potential to support through S106 funding from Tesco development	200	0	0	3	6	None	1	High	10	Yes	10	Local	5	Yes	10	4.60	2.3	9.2	50	99.8	
Implementation of Walsall Cycling Strategy	Design work and minor measures					£40,000				N/A	N/A			1	N/A	1	N/A		N/A	1	N/A	1	4.00				N/A	
Total						£86,000																						
Reserve schemes for 2011/12																												
Bloxwich - Little Bloxwich	Alternative route for cyclists along parallel route	On-road	1000	£0.00	£10,000.00	£10,000		200	0	1	2	10	Match	10	High	10	Yes	10	Local	5	Yes	10	1.00	0.5	2.0	47	459.1	✓
Reserve List																												
New Invention - Bloxwich	options include Sneyd Lane or Parallel route along Wood Lane	Mixed	800	£0.00	£40,000.00	£40,000		200	0	1	2	10	None	1	High	10	Yes	10	Local	5	Part	5	4.00	2	8.0	48	114.8	✓
Lane Head - New Invention	Signed route (alternative to A462)	Mixed	1000	£10,000.00	£60,000.00	£70,000		200	0	0	2	4	Match	10	High	10	Yes	10	Local	5	Yes	10	7.00	4	14.0	53	43.7	✓
Aldridge - Walsall Wood	shared-use footway along Northgate	Off-road	600	£0.00	£45,000.00	£45,000		200	0	1	3	12	None	1	Low	1	Yes	10	Local	5	Yes	10	4.50	2.25	9.0	47	136.0	✓
Park Hall - Great Barr (borough boundary)	Parallel route to A34. Cross boundary link to Sandwell	On-road	1500	£15,000.00	£30,000.00	£45,000		200	0	0	2	4	Part	5	Med	5	Yes	10	Nat	10	Yes	10	4.50	2	9.0	48	68.0	
Bloxwich Cycling Improvements (The Stang)	Creation of alternative cycle route / Safer Route to School through Leamore Park.	Off-road	450	£0.00	£33,750.00	£33,750		200	0	1	1	8	None	1	High	10	Yes	10	Local	5	Yes	10	3.38	1.6875	6.8	50	90.7	
Clayhanger Cycle Link	Missing link from Clayhanger to NCN5	Off-road	400	£30,000.00	£60,000.00	£90,000		200	0	2	0	12	Match	10	Med	5	Yes	10	Local	5	Yes	10	9.00	4.5	18.0	60	34.0	
Brownhills- Shire Oak	Shared-use along Chester Rd	Off-road		£10,000.00	£10,000.00	£20,000		200	0	0	0	0	Part	5	Med	5	Yes	10	Local	5	Yes	10	2.00	1	4.0	34	0.0	
Green Lane Cycle route	Shared-use footway along Green Lane	On-road	1600	£0.00	£16,000.00	£16,000	Could be put forward as part of A34 LSTF quick win	200	0	0	3	6	Part	5	High	10	Yes	10	Local	5	Yes	10	1.60	0.8	3.2	44	286.9	✓
Park Hall - Barr Beacon	Shared-use along Sutton Rd (poss cheaper alternative route)	Mixed	3000	£100,000.00	£250,000.00	£350,000		200	0	0	2	4	none	1	Low	1	Yes	10	Local	5	Part	5	35.00	18	20.0	45	8.7	
Little Bloxwich - Pelsall	Mouse Hill etc	Mixed	1000	£10,000.00	£60,000.00	£70,000		200	0	0	2	4	Part	5	Med	5	Yes	10	Nat	10	Yes	10	7.00	3.5	14.0	53	43.7	✓
Darlaston Green - Darlaston TC	Parallel cycle route to The Green / Blockall / St Lawrence	On-road	800	£0.00	£8,000.00	£8,000		200	0	1	1	8	Part	5	High	10	Yes	10	None	1	Yes	10	0.80	0	1.6	41	382.5	
Aldridge - Sheffield	Shared-use footway along Stubbers Green Road	Off-road	500	£100,000.00	£137,500.00	£237,500		200	0	0	0	0	None	1	Low	1	Yes	10	Local	5	No	1	23.75	11.875	20.0	37	0.0	
Barr Beacon - Streetly	Shared-use f/w and side roads	Mixed	3000	£10,000.00	£160,000.00	£170,000		200	0	0	1	2	None	1	Low	1	Yes	10	Local	5	Part	5	17.00	9	20.0	43	9.0	
Streetly - Pheasey	Signed route and utilisation of service roads	On-road	3000	£5,000.00	£35,000.00	£40,000		200	0	0	0	0	None	1	Med	5	Yes	10	None	1	Part	5	4.00	2	8.0	29	0.0	
Total						£1,235,250																						
Discounted Schemes																												
Willenhall - Lane Head	Alternative route to A462	Mixed	1500	£5,000.00	£80,000.00	£85,000	Route action scheme 2011/12	200	1	0	3	16	None	1	High	10	Yes	10	Local	5	Yes	10	8.50	4	17.0	68	54.0	✓
Pelsall - Brownhills	Green La - ROW - past T&S	On-road	400	£15,000.00	£19,000.00	£34,000	Discounted - already supported by NCN route 5	200	0	1	0	6	Part	5	Med	5	Yes	10	Nat	10	Yes	10	3.40	1.7	6.8	48	45.0	✓
Leamore - Lane Head	Shared-use along Bentley Lane	Off-road	1500	£20,000.00	£132,500.00	£152,500	Included in SRTS programme	200	0	1	1	8	Part	5	Med	5	Yes	10	Local	5	Part	5	15.25	8	20.0	53	20.1	
Facilities for P2W																												
Total						£0																						

- Proposed 2011/12 scheme
- Reserve List
- Remaining Schemes
- Discounted or not justified schemes

Promotion of Community Health and Safety 2012/13

Refer to RS19 - Procedure for assessing sites of Community Health & Safety

Scheme Heading	Budget	Community Area Partnership area	Comments
Safety related requests	£10,000.00	All	To address minor road safety concerns within the Borough
Speed Limit Review (includes £25k slippage from 2011/12)	£45,000.00	All	Implement Community traffic calming scheme / Update Speed limit signage and implement speed limit review
Total budget to complete 2010/11 schemes	£55,000.00		

LOCATION	AREA	Length of Road (m)	Average width of Road (m)	No of Properties directly Affected	No of properties indirectly Affected	No of people who signed the Petition	REQUEST	Date Received	ACCIDENTS (2/11/08 to 1/11/11)				AMENITIES				COST	ASSESSMENT			Area Partnership	Comments	FYRR	Possible LSS
									No of Accidents in last 3 years	Fatal	Serious	Schools	Shops	Open Space	Estimated cost of scheme, based on length & width of road to be treated	Property / £1000		Accident and Amenity Score	SCORE					
1	Thornhill Road	Streety	1967	6.8	107	176	0	Mrs Davied	Jun-07	5	0	1	0	0	1	£401,268	0.5	7	7.49	Aldridge, Streety, Pheasey, Walsall Wood		19%	N	
2	Coppice Farm Way	Willenhall	1390	8.0	1121	0	0	Clr Shires	Dec-10	3	0	0	0	0	1	£333,600	3.4	4	7.36	Willenhall, Short Heath		14%	N	
3	Castlevale Road	Moxley	420	5.1	66	0	0	Bill Bits	Jul-09	3	0	1	0	1	1	£64,260	1.0	6	7.03	Darlaston, Bentley		71%	N	
4	Hardwick Road	Streety	661	6.3	68	365	0	unknown	Jul-08	4	0	0	0	1	0	£124,929	2.0	5	7.01	Aldridge, Streety, Pheasey, Walsall Wood		49%	N	
5	Highfield Road	Pelsall	360	6.0	26	61	0	M Page	Mar-11	2	1	0	1	0	1	£64,800	0.9	6	6.87	Brownhills, Pelsall, Rushall, Sheffield		47%	N	
6	Shire Ridge	Aldridge North & Walsall Wood	700	7.0	220	0	0	Mr Hodges, Mr R Shephard MP	Sep-09	4	0	1	0	0	0	£147,000	1.5	5	6.50	Brownhills, Pelsall, Rushall, Sheffield		42%	N	
7	Chepstow Road	Bloxwich	510	5.1	161	0	89	Residents Association	Ap-06	3	0	1	0	0	0	£78,030	2.1	4	6.06	Blakenhall, Bloxwich, Birchalls, Leamore		59%	N	
8	Wimperis Way / Bonnington Way / Romney Way	Pheasey	1280	6.5	202	10	170	Mr Sadler, Councillors: Andrew, Burley	Nov-02	3	0	0	1	0	1	£249,600	0.8	5	5.83	Aldridge, Streety, Pheasey, Walsall Wood	Needs to be considered with Tyndale Crescent as an affected parallel route (Wimperis Way survey Sept 07 Mean 26.2mph 85th 30.9mph)	18%	N	
9	Valley Road	Blakenhall	1460	7.3	147	0	143	Mrs Moorcroft, Councillor Tweddle	Oct-08	4	0	0	0	1	0	£319,740	0.5	5	5.46	Blakenhall, Bloxwich, Birchalls, Leamore		19%	N	
10	Longwood Lane	Pheasey Park Farm/ Aldridge C&S	1060	7.4	25	0	0	Mr Moxley, Councillor: Farn, Leigh Road, Walsall WS4 2DS. Mob 07973 376 444	Apr-10	2	0	2	0	0	1	£234,684	0.1	5	5.11	Aldridge, Streety, Pheasey, Walsall Wood		13%	N	
11	Guild Avenue	Walsall	580	5.5	101	0	330	Mr N. Baker	Nov-03	3	0	1	0	0	0	£95,700	1.1	4	5.06	Blakenhall, Bloxwich, Birchalls, Leamore		48%	N	
12	Pooles Lane	Willenhall	605	7.3	110	0	0	Clr Shires	Feb-10	1	0	0	1	1	1	£132,495	0.8	4	4.83	Willenhall, Short Heath		12%	N	
13	A4124 Lichfield Road - Pelsall Road	Pelsall	890	6.8	48	16	0	Clr Perry	Feb-10	3	0	0	0	0	1	£181,560	0.3	4	4.31	Brownhills, Pelsall, Rushall, Sheffield		25%	N	
14	Brookland Road	Aldridge	521	5.8	86	35	0	Mrs Donna Parkes	Feb-10	2	0	0	0	0	1	£90,654	1.1	3	4.14	Brownhills, Pelsall, Rushall, Sheffield		34%	N	
15	Greaves Avenue	Park Hall	690	6.9	69	172	0	Clr Martin	Oct-10	2	0	0	0	0	1	£142,830	1.1	3	4.09	St Matthews, Paddock, Palfrey, Pleck		21%	N	
16	Barr Common Road	Aldridge	430	6.0	54	24	0	Mr Shipley	Jul-09	2	0	1	0	0	0	£77,400	0.9	3	3.85	Aldridge, Streety, Pheasey, Walsall Wood		40%	N	
17	Ravenscroft Road	Willenhall	371	5.0	117	66	0	Mr Harry Reeves 10 Ravenscroft Road	Apr-10	0	0	0	0	0	1	£55,650	2.7	1	3.70	Willenhall, Short Heath		0%	N	
18	Park Hall Road	Paddock	1581	6.4	123	135	0	Mr Harris	Nov-08	2	0	0	1	0	0	£303,552	0.6	3	3.63	St Matthews, Paddock, Palfrey, Pleck		10%	N	
19	Vicarage Road / New Road / Church Road	Brownhills	990	5.8	81	52	52	Glyn Holloway, Councillors: Turner, Bird and Paul	Nov-03	2	0	0	1	0	0	£172,260	0.6	3	3.62	Brownhills, Pelsall, Rushall, Sheffield		18%	N	
20	Mill Lane	Willenhall	460	7.0	58	0	25	Clr Shires	Mar-11	1	1	0	0	0	0	£96,600	0.6	3	3.60	Willenhall, Short Heath		16%	N	
21	Fleming Road	Walsall	340	5.1	63	24	47	Mr & Mrs Round, Councillors: Joan Barton	Oct-04	0	0	0	1	0	1	£52,020	1.4	2	3.44	St Matthews, Paddock, Palfrey, Pleck		0%	N	
22	Abbey Drive / Charles Crescent	Pelsall	675	5.6	120	48	15	Clr G Perry	Nov-06	2	0	0	0	0	0	£113,400	1.3	2	3.27	Brownhills, Pelsall, Rushall, Sheffield		27%	N	
23	Castletort Road	Aldridge North & Walsall Wood	600	4.8	86	42	178	Mr Thomas Davis 100 Druids Walk WS9 9JS	Oct-09	1	0	0	1	0	0	£86,400	1.2	2	3.24	Brownhills, Pelsall, Rushall, Sheffield		18%	N	
24	Catshill Road / Fullelove Road	Brownhills	1280	5.1	231	16	132	J. Lees, Councillors: Alan Paul, Dave Turner & J. Bird	Dec-02	0	0	0	1	0	1	£195,840	1.2	2	3.22	Brownhills, Pelsall, Rushall, Sheffield		0%	N	
25	Dovedale Avenue	Short Heath	450	5.2	101	104	0	Mr John Anderson 30 Dovedale Avenue Willenhall WV12 4NR	Apr-10	0	0	0	0	0	1	£70,200	2.2	1	3.18	Willenhall, Short Heath		0%	N	
26	Castle Drive	Willenhall	230	4.8	35	0	109	A. Anslow, Councillor: Shires	Oct-05	0	0	0	1	1	0	£32,775	1.1	2	3.07	Willenhall, Short Heath		0%	N	
27	Holly Lane/ Wolverson Road	Walsall Wood	275	5.8	80	29	74	Mrs J. Hinks	Oct-02	1	0	0	0	0	0	£47,850	2.0	1	2.97	Brownhills, Pelsall, Rushall, Sheffield	Road borders with Sandwell	32%	N	
28	Parker Street inc Sandhill Street	Bloxwich	500	7.4	108	0	0	Nicola Denny 01922 710937	Apr-10	0	0	0	1	1	0	£111,000	1.0	2	2.97	Blakenhall, Bloxwich, Birchalls, Leamore		0%	N	
29	Providence Lane	Leamore	270	7.6	114	0	44	Mr D. Coley, Councillors: Oliver and Barton	Dec-02	0	0	0	0	1	0	£61,560	1.9	1	2.85	St Matthews and Birchalls Leamore		0%	N	
30	Nightingale Crescent	Willenhall	400	5.7	53	111	0	Clr Shires	Feb-10	1	0	0	0	0	0	£68,400	1.6	1	2.59	Willenhall, Short Heath		22%	N	
31	Gilly Avenue	Park Hall	740	6.3	69	23	0	Clr Martin	Oct-10	1	0	0	0	1	0	£139,860	0.6	2	2.58	St Matthews, Paddock, Palfrey, Pleck		11%	N	
32	Springvale Avenue/Barry Road	Walsall	430	5.3	34	0	34	Mr Baker, Councillors: Ali, Martin and Sanders	Oct-03	0	0	0	1	0	1	£68,370	0.5	2	2.50	St Matthews, Paddock, Palfrey, Pleck	Proposed scheme abandoned due to lack of resident's support	0%	N	
33	Heathfield Lane West	Darlaston	321	6.1	80	0	0	Clr Bott	Jan-07	1	0	0	0	0	0	£58,743	1.4	1	2.36	Darlaston, Bentley		26%	N	
34	Tyndale Crescent	Pheasey	886	6.4	231	0	179	Peter Bonham, Councillors: Martin Harrower, Rose Butler	Aug-02	0	0	0	0	1	0	£170,112	1.4	1	2.36	Aldridge, Streety, Pheasey, Walsall Wood		0%	N	
35	Commonside	Pelsall	430	5.3	17	0	34	Mrs C. Miles, Councillors: Marco Longhi	Feb-05	1	0	0	0	0	1	£68,370	0.2	2	2.25	Brownhills, Pelsall, Rushall, Sheffield		22%	N	
36	Hardy Road	Walsall	305	6.0	60	0	57	W. Williams, Councillors: Robertson	Apr-05	0	0	0	0	0	1	£54,900	1.1	1	2.09	Blakenhall, Bloxwich, Birchalls, Leamore		0%	N	
37	Little Aston Road	Aldridge	1165	7.4	18	8	0	Mrs Doyle	Dec-08	2	0	0	0	0	0	£258,630	0.1	2	2.09	Aldridge South & Streety	Mrs Doyle; Speed data 41.8mph 85th %ile - Branton Hill - Chester Road	12%	N	
38	Sandringham Avenue	Willenhall	850	5.8	160	0	100	Mr Midson 2 Sandringham Ave via Clr Shires	Apr-09	1	0	0	0	0	0	£147,900	1.1	1	2.08	Willenhall, Short Heath		10%	N	
39	Franchise Street	Darlaston	850	7.4	124	73	66	Mr Holland, Councillor: S. Madeley	Dec-02	0	0	0	1	0	0	£188,700	0.9	1	1.85	Darlaston, Bentley		0%	N	
40	Liskeard Road	Park Hall	350	6.9	51	0	0	Clr Martin	Oct-10	0	0	0	0	1	0	£72,450	0.7	1	1.70	St Matthews, Paddock, Palfrey, Pleck		0%	N	
41	Millfield Avenue	Pelsall	242	5.9	17	26	26	Mr & Mrs Weston, Councillors: Marco Longhi and Perry	Sep-03	0	0	0	0	0	1	£42,834	0.7	1	1.70	Brownhills, Pelsall, Rushall, Sheffield		0%	N	
42	Slater Street / Victoria Road Bull Street junction	Darlaston	227	7.3	32	0	78	J. Walker, Councillor: Madeley	Apr-05	0	0	0	0	0	1	£49,713	0.6	1	1.64	Darlaston, Bentley		0%	N	
43	Pelsall Road (Service Lane)	Clayhanger	200	5.3	19	0	?	Dennis Devine, Councillor: Paul	May-05	1	0	0	0	0	0	£31,800	0.6	1	1.60	Brownhills, Pelsall, Rushall, Sheffield		48%	N	
44	Lake Avenue	Park Hall	480	6.9	51	7	0	Clr Martin	Oct-10	0	0	0	0	0	1	£99,360	0.5	1	1.55	St Matthews, Paddock, Palfrey, Pleck		0%	N	
45	New Street J/W Lichfield Road	Sheffield	263	7.0	16	136	0	Mr Sid Yates	Aug-09	0	0	0	0	0	0	£55,230	1.5	0	1.52	Pelsall and Rushall-Sheffield		0%	N	
46	Peolsford Road	Pelsall	130	6.2	36	0	0	Andrew Dyke, 1 Peolsford Road	Feb-11	0	0	0	0	0	0	£24,180	1.5	0	1.49	Pelsall and Rushall-Sheffield		0%	N	
47	Cornwall Road	Park Hall	180	5.3	42	0	0	Clr Martin	Oct-10	0	0	0	0	0	0	£28,620	1.5	0	1.47	St Matthews, Paddock, Palfrey, Pleck		0%	N	
48	Ashtree Road	Pelsall	450	5.5	65	0	0	Mr Povey 40 Ashtree Road WS3 4LH	Feb-09	0	0	0	0	0	0	£74,250	0.9	0	0.88	Brownhills, Pelsall, Rushall, Sheffield		0%	N	
49	Harrison Street/ Harrison Close/ Revival Street	Bloxwich	848	7.3	157	0	0	Clr Shires	Jul-09	0	0	0	0	0	0	£185,712	0.8	0	0.85	Blakenhall, Bloxwich, Birchalls, Leamore		0%	N	
50	Spring Lane	Willenhall	425	5.2	41	14	0	Clr Shires	Feb-10	0	0	0	0	0	0	£66,300	0.7	0	0.72	Willenhall, Short Heath		0%	N	
51	Bealeys Lane	Bloxwich	572	5.0	55	12	0	Clr Shires	Jul-10	0	0	0	0	0	0	£85,800	0.7	0	0.71	Blakenhall, Bloxwich, Birchalls, Leamore		0%	N	
New Requests for consideration																								
Requests moved to other programmes																								
	Coppice Road	Walsall Wood	900	6.0	143	264	142	Mrs Hughes	Sep-05	7	0	2	0	0	0	£162,000	1.7	9	10.70	Brownhills, Pelsall, Rushall, Sheffield	Transferred to LSS programme	66%	N	
	Station Street	Darlaston	922	7.0	97	0	0	Mr S Stuart via LNP	Jan-06	7	0	0	1	0	0	£193,620	0.5	8	8.50	Darlaston, Bentley	Transferred to LSS programme	55%	N	