

## **Cabinet – 13 March 2013**

### **West Midlands Local Transport Plan Settlement and Transport Capital Programme 2013/14**

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

**Service:** Regeneration – Strategic Transportation

**Wards:** All

**Key decision:** Yes

**Forward plan:** Yes

#### **1. Summary**

- 1.1. The West Midlands Local Transport Plan (LTP) sets out the transport strategy for the metropolitan area, together with a funded implementation plan. The Walsall Transport Strategy 2010 is in line with this and sets out how the LTP will be implemented in the Borough. To support the delivery of the LTP in the West Midlands, the Department for Transport (DfT) awards 'Integrated Transport Block' (ITB) grant funding and 'Highways Capital Maintenance Block' funding to the Integrated Transport Authority (ITA). The ITA then distributes this grant funding to the component metropolitan districts to be used to implement the LTP in their area.
- 1.2. Walsall Council utilises the ITB funding it receives from the ITA to deliver three headline work programmes: Major Scheme Development and Delivery; Strategic Transportation; and Road Safety and Active Travel. The ITA holds Walsall to account for how this funding is utilised.
- 1.3. The report sets out the proposed ITB transport capital programme for 2013/14 based on the output of a Cabinet-approved prioritisation process. It does not detail the 3-year highways maintenance programme 2012-15, which was approved by Cabinet on 4<sup>th</sup> April 2012.
- 1.4. The report also sets out key achievements delivered through the 2012/13 capital programme.

#### **2. Recommendations**

- 2.1. That Cabinet notes the West Midlands 2013/14 and 2014/15 Transport Settlement as summarised at Table 1.
- 2.2. That Cabinet approves the Walsall Transport Capital Programme 2013/14 as summarised at Table 2.

- 2.3. That Cabinet approves the utilisation of the Integrated Transport Block element of the grant funding for 2013/14 as described in paragraphs 3.8 to 3.17 of this report and appendices A to G, including the allocation of any slippage from 2012/13 to the 2013/14 programme.
- 2.4. That Cabinet delegate authority to the Executive Director for Regeneration, in consultation with the Cabinet Member for Transport and Environment, to manage any changes to 2013/14 programme allocations in order to manage the overall budget within approved limits.

### **3. Report detail**

- 3.1. The West Midlands Local Transport Plan (LTP) sets out the transport strategy for the metropolitan area, together with a funded implementation plan. The Walsall Transport Strategy 2010 is in line with this and sets out how the LTP will be implemented in the Borough.
- 3.2. Integrated Transport Authorities (ITAs) are designated as the 'accountable body' for Local Transport Plans (LTPs) and the government funding allocated to deliver them. Integrated Transport Block (ITB) funding and Highways Capital Maintenance Block funding is allocated to Walsall Council via the West Midlands ITA/Centro.
- 3.3. ITA/Centro monitors each District's transport capital programme to ensure that they are using funds to deliver the aims and objectives of the West Midlands LTP, and that funding is used in line with the DfT's grant conditions. In response to this, the Council has prioritised its proposed 2013/14 ITB programme against LTP objectives.
- 3.4. Key achievements delivered through the 2012/13 capital programme, include: -
  - Major junction improvement scheme at Bloxwich Road/Leamore Lane/Harden Road;
  - Traffic signal upgrades in Caldmore;
  - Road safety schemes at Sutton Road/Broadway and Walstead Road;
  - Design options for a congestion-busting scheme at M6 Junction 10; and
  - Darlaston Strategic Development Area (DSDA) Access Project Compulsory Purchase Order (CPO) publication and preparation of full approval application.
- 3.5. In addition, a new process of appraising and prioritising major and strategic schemes has been developed and was endorsed at Cabinet in December 2012.

### **2013/14 and 2014/15 Transport Settlement**

- 3.6. The Secretary of State's settlement letters dated 29<sup>th</sup> March 2012 and 21<sup>st</sup> December 2012, and the announcements regarding highways maintenance following the Autumn Statement 2012, set out the resources to the West Midlands authorities for 2013/14 and 2014/15. The settlement is split into blocks and the figures are final.

**Table 1 – West Midlands Block Allocations 2013/14 and 2014/15**

<b>Block – Final Allocations</b>	<b>2013/14 (£000s)</b>	<b>2014/15 (£000s)</b>
Integrated Transport	£26,592	£37,395
Highways Capital Maintenance	£15,583	£14,251
Additional Highways Capital Maintenance (following Autumn Statement)*	£2,831	£1,471

\* This funding has specific grant conditions.

- 3.7. Further to this, the ITA confirmed at its meeting on 4<sup>th</sup> February 2013 the allocation per metropolitan district after ‘top-slicing’ of the ITB for joint initiatives. Walsall’s 2013/14 transport capital programme is outlined in Table 2.

**Table 2 – Walsall Transport Capital Programme 2013/14**

<b>Project/Programme</b>	<b>2013/14 (£000s)</b>
Integrated Transport Block	1,534
Highways Capital Maintenance Block	1,945
Additional Highways Capital Maintenance (Autumn Statement)*	352
Slippage from 2012/13 Integrated Transport Block**	0
Slippage from 2012/13 Maintenance Block***	0
Local Sustainable Transport Fund	260
Red Routes****	0
External contributions	0
<b>Resources available to be programmed/committed to schemes</b>	<b>4,091</b>

\* This funding has specific grant conditions.

\*\* At the time of writing, all ITB is forecast to be utilised and any slippage will not be confirmed until early in 2013/14.

\*\*\* At the time of writing, all Highways Capital Maintenance Block is forecast to be utilised and any slippage will not be confirmed until early in 2013/14.

\*\*\*\* The West Midlands Red Routes programme concluded in 2012/13.

### **Allocation of Integrated Transport Block Funding**

- 3.8. Walsall’s ITB is split between three headline programmes: -
- Major Scheme Development and Delivery Programme (managed by Strategic Transportation Team, Regeneration Directorate)
  - Strategic Transportation Programme (managed by Strategic Transportation Team, Regeneration Directorate)
  - Road Safety and Active Travel Programme (managed by Transportation Forward Planning, Neighbourhoods Directorate)
- 3.9. Cabinet has already approved that the 2013/14 split between the three headline programmes will be based on the average allocation over the past five years, which reflects ‘transport need’ within the Borough.

- 3.10. Within the Major Scheme Programme, local delivery costs for approved schemes will be guaranteed in line with any DfT or Local Transport Body endorsed business case<sup>1</sup>.
- 3.11. It should be noted that anticipated contributions to finance the implementation of the DSDA Access project are required each year until 2020/21. In 2013/14 it is anticipated that the land acquisition/CPO process will be completed; an application for full approval will be made to the DfT; and construction works will commence. This will be funded from actual contributions from the transport capital programme plus Centro-controlled resources (top-sliced from the West Midlands ITB allocation).
- 3.12. Other major schemes to be developed by the Council were approved at Cabinet in September 2012, and these priorities are reflected in the 2013/14 programme.

**Table 3 – Current and 2013/14 ITB Allocations by Programme**

	<b>Current 2012/13 (£000s)</b>	<b>2013/14 (£000s)</b>
Major Scheme Development & Delivery Programme	375	411
(of which reserved for DSDA Access Project)		(375)
Strategic Transportation Programme	675	649
Road Safety & Active Travel Programme	440	474
<b>Total</b>	<b>1,490</b>	<b>1,534</b>

### **Delivering a Strategic Transportation Programme**

- 3.13. The Strategic Transportation Team utilise their proportion of the ITB to develop and deliver ‘major’ and ‘strategic’<sup>2</sup> schemes which meet the aims and objectives of the LTP and Walsall Transport Strategy and bring benefit to the Walsall transportation system.
- 3.14. Determining which strategic schemes are selected for development and delivery in Walsall is based on the output of spreadsheet-based tool which scores potential schemes against the LTP aims and objectives, therefore making the selection non-subjective. This method of prioritisation was approved at Cabinet in December 2012.
- 3.15. The Road Safety and Active Travel team use a long-standing ranking methodology to determine which schemes are delivered from their allocation of the ITB.

<sup>1</sup> The development of major transport schemes is generally funded using ITB resources prior to any scheme approval. The majority of delivery costs come from the government’s major scheme programme (which will be devolved to Local Transport Bodies from April 2015), but a proportion of delivery costs have to be contributed locally. In the case of the DSDA Access Project, this is approximately 40% of the total scheme costs, of which approximately half are resourced from ITB funding over several years.

<sup>2</sup> ‘Major schemes’ have traditionally been defined as those schemes over £5m in value (although post-2015 this threshold will be removed). In this context, ‘strategic schemes’ are significant schemes, but below the £5m threshold e.g. junction improvement schemes.

- 3.16. These methodologies provide the Council with a strong basis to rationalise their decision-making and provide confidence to ITA/Centro and the DfT that the ITB resources are being used appropriately.
- 3.17. Appendix A sets out the proposed overall ITB programme for 2013/14, together with confirmed complementary transport capital funding e.g. LSTF. Appendix B sets out the appraisal results for the major and strategic schemes proposed for inclusion in this programme. Appendices C to G provide detail of how the component local safety schemes and active travel schemes have been appraised and prioritised for development and delivery within this programme.

#### **4. Council priorities**

- 4.1. The ITB funding is allocated to the Council to deliver the West Midlands Local Transport Plan. The West Midlands LTP supports the Council's vision that *'Walsall will be a great place to live, work and invest, where people can get around easily and safely'*. Further, it underpins delivery against the corporate priorities, including: -
- Communities and Neighbourhoods – roads, public transport, walking and cycling impact upon all of Walsall's communities and neighbourhoods. Improving transport provision and providing people attractive transport choices helps support our efforts to make the Borough a better place in which to live, work and visit.
  - Economy – high-quality transport infrastructure is essential to supporting existing businesses and attracting new businesses/investment to the Borough. In turn, this sustains and improves employment opportunities for local people.
  - Health and Well-Being – reducing the need to travel and the promotion of sustainable transport modes (walking and cycling) can help improve the health and well-being of our residents.
- 4.2. Improving the safety of the transport network and the security of people using the network are important considerations in the development and delivery of transport schemes and the overall composition of 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.
- 4.3. 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 Assessment (SEA).
- 4.4. As future schemes are progressed, the Council will be identifying good practice for adapting to, and mitigating the effects of, climate change and promoting environmental and economic sustainability.

## **5. Risk management**

- 5.1. The principal risk issue that should be of concern to Walsall Council is that if the ITB funding allocated from ITA/Centro is not spent or committed within the financial year there is a strong risk that any under spend may be 'clawed back' or future year allocations reduced. As more rigorous monitoring of funding at a regional level is performed, those authorities who do not spend all their allocation on delivering the West Midlands LTP may see a reduction in their ITB allocation in the future. Utilising the Cabinet-approved prioritisation process allows better management of the programme and provides accountability at a regional level for those schemes selected for development and delivery.
- 5.2. The Department for Transport has just concluded a national consultation on the formula for calculating the ITB allocations from 2015 onwards. All of the scenarios that the DfT put forward involved a reduction for metropolitan areas like the West Midlands. The response to DfT from the West Midlands Planning & Transportation Sub-Committee makes the case for retaining the existing formula, but ultimately this decision is in the hands of the government. There is obviously a risk that ITB settlements from 2015/16 will be lower in the West Midlands, which will obviously mean a lower allocation for Walsall.
- 5.3. A further risk is that of 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 in previous years and has not been addressed due to the severe financial pressures on Council revenue budgets. It is possible that DfT may reduce future capital settlements if it cannot be demonstrated that the Council has appropriate procedures and resources for future maintenance.

## **6. Financial implications**

- 6.1. Table 2 sets out the transport capital funding available to the authority in 2013/14. It includes slippage from the previous 2012/13 financial year, which is permissible under DfT rules, and can be utilised to support agreed activities.
- 6.2. Funding for Local Safety Schemes and Active Travel Schemes will be awarded on a priority basis as set out in Appendices C to G. It will not be possible to fund all of the schemes detailed. Schemes have been prioritised and the identified reserve schemes will have first call on any resource which becomes available throughout the year. The final programme will be agreed and approved by the Executive Director for Regeneration in conjunction with the Cabinet Member for Transport and Environment.
- 6.3. The proposed split of funding as per Table 3 will allow the Council to meet the ongoing development and implementation costs of the DSDA Access Project; support the development of future major schemes business cases to give the Council the best opportunity to attract implementation resources; and allow the Council to continue to deliver a robust road safety and active travel programme that addresses local transport needs and concerns.
- 6.4. If government and/or ITA/Centro increases or reduces future Integrated Transport Block allocations for Walsall, the allocation of resources to programmes and

projects will be reviewed accordingly. Financing major scheme implementation costs in line with agreed funding profiles will have priority.

## **7. Legal implications**

- 7.1. There are no direct legal implications as a result of this report.
- 7.2. The Council may utilise a civil engineering framework contract and the highways maintenance term contract to engage contractors to carry out work required in the implementation of the capital programme. Any contractor will be procured, engaged and managed in accordance with the Council's Contract Rules and any applicable procurement legislation.
- 7.3. Approval for the Council to enter into the Council's current civil engineering framework contract was obtained from Cabinet in September 2009, 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**

There are no intended implications on staffing by prioritising projects in the manner described in this report. However, it should be noted that ITB funding helps support existing posts in both the Regeneration and Neighbourhoods directorates because work programmes are managed by the Strategic Transportation Team and Transportation Forward Planning Team. A significant proportion of legitimate scheme development and supervision costs are also incurred by transport planners and engineers via the Timesheet Management System.

## **10. Equality implications**

- 10.1. As part of the delivery of the West Midlands LTP consideration has been given to ensuring that the needs of all sections of the community are considered in transport projects. Further the West Midlands LTP has been subject to an Equalities Impact Assessment.
- 10.2. The ITB capital programme will assist in improving facilities for all modes of transport; this will be led through the development of Sustainable Urban Mobility Plans, 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 West Midlands LTP has been the subject of wide consultation with partners and stakeholders. Major public consultation was undertaken in 2010/11 on the strategies themselves, while partners and stakeholders are consulted with respect to individual transport projects.

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

11.3. Local consultation always takes place as part of individual scheme development.

## Appendices

Appendix A – Walsall Council LTP3 ITB Capital Programme 2013/14

Appendix B – Major and Strategic Scheme Appraisal Results

Appendix C – Local Safety Scheme Ranking 2013/14

Appendix D – Promotion of Community Health and Safety 2013/14

Appendix E – Safer Routes to School Scheme Ranking 2013/14

Appendix F – Measures to Encourage Walking 2013/14

Appendix G – Measures to Encourage Cycling 2013/14

## Background papers

West Midlands Local Transport Plan 2011-2026

West Midlands Local Transport Plan, Implementation Plan 2011-2026

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Tim Johnson  
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13 March 2013



Councillor Adrian Andrew  
Deputy Leader  
Portfolio holder – Regeneration

13 March 2013



Councillor Tom Ansell  
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13 March 2013





Project Name	Brief Description	Overall Cost	Score	Score as %	Included
M6 J10	Major scheme business case development	£ 115,000.00	35	74%	Yes
A461 Corridor Improvements	Major scheme business case development	£ 90,000.00	32	68%	Yes
Walsall Town Centre Interchange	Major scheme business case development	£ 90,000.00	30	64%	Yes
Better Bus Area Scheme Development	Development of bus package with Centro	£ 70,000.00	29	62%	Yes
Electrifying Walsall to Aldridge Rail Line	Support for Network Rail project delivery	£ 25,000.00	25	53%	Yes
Highway Efficiency Measures	Rolling programme of TRO and UTC improvements	£ 100,000.00	25	53%	Yes
Electrifying Rugeley Rail Line & Mitigation Bloxwich Level Crossing	Support for Network Rail project delivery and design of mitigation measures	£ 45,000.00	24	51%	Yes
Darlaston Interchange Development	Development of bus interchange design with Centro	£ 30,000.00	23	49%	Yes
Reservoir Place Junction Signalisation	Development of junction design	£ 15,000.00	21	45%	Yes
Goscote Hall Canal Bridge	Preliminary design and construction cost estimates	£ 25,000.00	21	45%	Yes
Crown Wharf Access Study	Feasibility study and design development	£ 25,000.00	21	45%	Yes
Pool Street Island	Remedial measures to improve safety	£ 40,000.00	19	40%	Yes
Willenhall Sewage Works	Feasibility study and design development	£ 15,000.00	14	30%	Yes
Noirit Site Improvements	Site perimeter and access improvements	£ 125,000.00	14	30%	No
Bloxwich Road Parking Bays	Design and implementation of parking bays	£ 150,000.00	12	26%	No

Cut-off

<b>Total Cost</b>	<b>£ 845,000.00</b>
2013/14 Budget	£ 685,000.00
<b>Balance</b>	<b>-£ 160,000.00</b>

**Appendix C**

**Local Safety Scheme Ranking 2013/2014**

Refer to RS12 - Procedure on assessing Local Safety Schemes

Scheme Location	Request - Route*see note 1 /Cluster/Public	Period 01/12/09 to 30/11/12					Scheme Description	Approximate Scheme Costs (nearest £1k)	FYRR	Rank	Comments
		Fatal Collisions	Serious Collisions	Slight Collisions	Accident Total	Combined site					
<b>Local Safety Schemes to be delivered 13/14</b>											
A461 Lichfield Road (Daw End to Spring Cottage)	Ro*	0	6	12	18		Centre hatching, refuge at Barnes Lane, parking bays, buildouts, lining, signing and HFS	£ 54,000.00	582	1	
B4210 Bloxwich Road (Harden Road to Forest Lane)	Ro*	0	2	9	11	Y	Buildouts at Beeches Rd, Beatrice St, road markings, signs, HFS, pedestrian facilities at Forest Lane	£ 49,000.00	392	2	
Broadway / Birmingham Road	Cl	0	0	10	10		Modify right turn to Bham Road, Introduce gyratory, review road markings, HFS	£ 65,000.00	269	3	Treated as part of A34 Red Route 2011
Design in advance	n/a	n/a	n/a	n/a	0		Development of 2014/2015 LSS programme	£ 66,000.00	n/a	n/a	
<b>Total for schemes to be delivered 13/14</b>								<b>£ 234,000.00</b>			
<b>Remaining schemes</b>											
B4210 Bloxwich Road (Harden Rd to Somerfield Rd)	Ro*	0	1	10	11	Y	Buildouts at Pinfold, Blakenhall Lane, road markings, signs, HFS and remove extg refuge	£ 75,000.00	256	4	
Pool Hayes	Zo	0	2	13	15		20mph zone, education campaign, refuges on Lucknow Rd, buildouts on Coppice Road, speed cushions in residential area to treat specific junctions, lining and signing, HFS	£ 114,000.00	230	5	
A4148 Pleck Road (Moat Road to Darlaston Road)	Ro*	0	1	16	17		2no. VASS, pedestrian refuges, buildouts, new roadmarking layout	£ 130,000.00	228	6	
Wednesbury Road (Hilary Street to Tasker Street)	Ro*	0	2	13	15		Pedestrian refuges, buildouts, and roadmarkings	£ 120,000.00	218	7	
B4210 Sandbank & Elmore Green	Ro*	0	1	5	6		Refuge, VASS, HFS, roadmarkings, buildouts, kerbing	£ 49,000.00	214	8	
Coalpool Lane / Goscote Lane	Ro*	0	2	12	14		Traffic islands with hatching and road marking improvements	£ 119,000.00	205	9	
Harden Road	Ro*	0	1	6	7		Junction improvements to Broadstone Ave	£ 62,000.00	197	10	Subject to Bus Showcase
Darlaston Road (Old Pleck Road to Bentley Mill Way)	Ro*	0	3	8	11		Narrow carriageway, refurbish zebra, road markings, signing, formalised parking, HFS, ped refuge near Scarborough Road	£ 99,000.00	194	11	
Town Centre	Zo	0	2	41	43	Y	20mph zone with gateway style treatments and improved / updated pedestrian links	£ 396,000.00	190	12	
Norton Road / Victoria Road / Chapel Street	Zo	0	1	12	13		Gateway chicanes and antiskid	£ 127,000.00	179	13	
B4210 Bloxwich Road (Forest Lane to Proffit Street)	Ro*	0	1	6	7		Buildouts, road markings, signs, HFS, improvements to Hospital Street and Proffit Street junctions	£ 70,000.00	175	14	
West Bromwich Road Signals	Zo	0	0	7	7		Changes to junction radii, traffic refuge, roadmarkings and HFS	£ 75,000.00	163	15	
Salters Road - Northgate corridor	Ro*	0	4	9	13		Minor junction improvements, modify northgate way, remove street furniture	£ 147,000.00	154	16	
Lichfield Rd / Cannock Rd	Cl	0	0	6	6		Roadmarkings, kerbing	£ 69,000.00	152	17	
Darlaston Town Centre	Zo	0	2	8	10		Gateway chicanes and antiskid	£ 120,000.00	145	18	
A452 Chester Road High Street (Coppice La - A461)	Ro*	0	4	14	18		Table top junction, 20mph zone, lining, signing	£ 239,000.00	131	19	
A462 The Green (Midland Rd - Pinfold Street)	Ro*	0	1	5	6		Crossing, roadmarkings, HFS	£ 88,000.00	119	20	Crossing on St Lawrence Way near Bus Station planned as part of Regeneration scheme
Salters Road	Ro*	0	3	5	8		Building out junctions, improved road markings, HFS	£ 121,000.00	115	21	
Bentley Lane, Birchills	Ro*	0	1	5	6	Y	Introduce speed cushions, signing, HFS, and lining	£ 110,000.00	95	22	
Queslett Road / Collingwood Drive	Cl	0	0	6	6		Close off Romney Way retaining access to service Rd from Queslett Rd	£ 113,000.00	93	23	
High Street (Blox) / Somerfield Road	Cl	0	1	6	7		Re-alignment to improve right turn facility, extended refuge o/s Asda and changes to signal phasing	£ 150,000.00	81	24	Treated as part of A34 Red Route.
A4124 Sneyd Lane	Ro*	0	0	6	6		HFS, signs, lines, kerb buildouts and pedestrian refuges includes cluster site Sneyd Lane / Sneyd Hall Rd	£ 151,000.00	69	25	
Coppice Road	Ro*	0	1	5	6		Introduction of traffic calming	£ 162,000.00	65	26	Transferred from Community Health & Safety programme
Pleck Road / Bridgeman Street / Moat Road	Cl	0	0	7	7		Reduce number of approach lanes and introduce one way gyratory	£ 250,000.00	49	27	
<b>Total for remaining schemes</b>								<b>£ 3,156,000.00</b>			
<b>Schemes with less than 6 collisions in three preceeding years but greater than 100% FYRR</b>											
Willenhall Lane / Leamore Lane	Cl	0	0	5	5		Junction Improvements	£ 45,000.00	194	####	
Moat Road / Alumwell Road	Cl	0	0	4	4		Table top junction, signing, lining, drainage	£ 37,800.00	185	####	
Darlaston Road / Hough Road	Cl	0	2	2	4		Improvements to roadmarkings, hfs approaching zebra, improved signage	£ 45,000.00	155	####	
Lichfield Road / Stoney Lane	Cl	0	0	4	4		Centre hatching, buildouts, improved pedestrian facilities and median strip	£ 46,117.50	151	####	
Harden Road / Walker Road	Cl	0	0	4	4		Localised narrowing on both sides of junction.	£ 53,982.50	129	####	
Walsall Wood Road / Lancaster Avenue	Cl	0	0	3	3		Junction Improvements	£ 45,000.00	116	####	

Bilston Lane / Owen Road	CI	0	0	4	4		Re-phase signals, one way working William Harper Road and dedicated left from Bilston Lane into Owen Road	£ 64,000.00	109	####	
Wednesbury Road / Oxford Road	CI	0	0	3	3		Narrow carriageway, improved road markings, new signs	£ 52,000.00	101	####	
A4124 Sneyd Lane / Mossley Lane	CI	0	0	4	4		HFS, signs, lines, kerb buildouts and pedestrian refuges	£ 70,000.00	100	####	
<b>Local Safety Schemes to be delivered through other programmes / projects</b>											
Broadway / Weston Street	CI	0	1	7	8		UTC junction improvement planned	£ 100,000.00	140	n/a	Forms part of UTC major scheme
A4148 Wallows Lane - Bescot Road - Dickinson	Ro*	0	3	13	16	Y	Re-alignment to allow additional space for right turning traffic	£ 250,000.00	112	n/a	Forms part of darlaston SDA
Old Pleck Road / Darlaston Rd / Bescot Rd	CI	0	1	5	6		Junction Improvement	£ 250,000.00	42	n/a	Forms part of darlaston SDA
M6 Jct10 / Wolverhampton Road / Black Country Route	CI	1	3	21	25	Y	Remodel junction to increase efficiency - Major scheme	£ 25,000,000.00	2	n/a	Subject to major scheme bid
Wolverhampton Road / Bloxwich Lane	CI	0	2	10	12		Improved markings and extended central refuges. Widen Bloxwich Lane arm of the junction	inc above	n/a	n/a	Treated as part of A454 Red Route.
<b>Schemes with less than 6 collisions in three preceeding years</b>											
Thornhill Road	Ro*	0	0	4	4		Provisions for VASS and mobile enforcement. Additional signs and road markings, chicanes	£ 73,000.00	96	n/a	Transferred to Community H&S
A41 High Street	Ro*	0	1	4	5		Build out junction, refuge, roadmarkings	£ 97,000.00	90	n/a	
B4484 Rose Hill	Ro*	0	0	4	4		Remark carriageway, introduce mini island at Longacre, VASS	£ 79,000.00	88	n/a	
Beacon Road	Ro*	0	1	3	4		SRTS scheme	£ 80,000.00	87	n/a	
Lucknow Road / Cannock Road corridor	Ro*	0	1	3	4		HFS, signs, lines, kerb buildouts and pedestrian refuges	£ 80,000.00	87	n/a	Wednesfield Road to Cannock Road Mobile speed enforcement
Lichfield Road / Chase Road / Ogle Road	CI	0	0	2	2		Junction Improvements	£ 40,000.00	87	n/a	
Goscote Lane / Well Lane	CI	0	1	1	2		HFS, signs, lines, kerb buildouts	£ 45,000.00	78	n/a	Could be treated as part of Goscote Regeneration
Park Hall Road	CI	0	0	3	3		Speed cushions (12 pairs) signing	£ 71,500.00	73	n/a	Transferred to Community H&S
Brownhills Road / Salters Road / Lichfield Road	CI	0	0	4	4			£ 96,882.50	72	n/a	
Wolverhampton Road West / Crescent Road	CI	0	0	5	5	Y	Introduction of gyratory system using Crescent Road, Walsall Road and Wolverhampton Road West	£ 122,000.00	72	n/a	Link to Clarkes Lane / Walsall Road
High Street, Pelsall	CI	0	0	4	4		Route treatment, improved road markings and signage, HFS	£ 100,000.00	70	n/a	
Springhill Road / Birmingham Road / Sutton Road	CI	0	0	4	4		Junction upgraded as part of Red Routes programme 2010/11	£ 100,000.00	70	n/a	
Ogley Road	Ro*	0	2	3	5		Gateway chicanes and antiskid	£ 128,000.00	68	n/a	Other traffic calming measures in place
Barr Common Road	Ro*	0	2	3	5		Junction modification and speed limit change	£ 141,000.00	62	n/a	
Pooles Lane, Willenhall	CI	0	0	2	2		Route treatment, improved road markings and signage, HFS	£ 59,000.00	59	n/a	Not Justified
West Bromwich Road / Brockhurst Crescent	CI	0	0	3	3		Junction improvement - Signing, lining, cycle lanes, refuges,etc	£ 96,000.00	55	n/a	
Milton Street	Ro*	0	0	3	3		Gateway chicanes, buildouts, raised zebra, markings etc	£ 96,000.00	55	n/a	
Wednesbury Road / Corporation Street	CI	0	1	3	4		Increase the size of the junction and install new traffic signals	£ 129,000.00	54	n/a	Subject to West Midlands LSTF bid
Leighswood Road	CI	0	0	2	2		Mobile enforcement hardstanding, interactive junction signs, refuges and associated markings and signs	£ 77,000.00	45	n/a	Potential link to Middlemore Lane development
Walsall Road / Bosty Lane	CI	0	1	1	2		Reduce lanes. Pedestrian refuge, build out, road markings	£ 80,000.00	44	n/a	UTC Junction improvement 2011
B4590 Bilston Road	Ro*	0	2	0	2		Traffic islands, VASS	£ 84,000.00	42	n/a	
Caldmore Green	Ro*	0	0	5	5	Y	Signalised junction with pedestrian facilities	£ 221,000.00	39	n/a	
A452 Chester Road / Little Hardwick Road	CI	0	0	2	2		Junction improvement	£ 100,000.00	35	n/a	
Barns Lane / Winterly Lane / Lichfield Road Junction	CI	0	1	1	2		Junction re-alignment	£ 100,000.00	35	n/a	Subject to Red Route proposal
Dalkeith Street / Birchills Street	CI	0	1	1	2		Junction improvement	£ 109,000.00	32	n/a	
Ashmore Lake Road / Ashmore Lake Way	CI	0	0	3	3		Junction Improvements	£ 250,000.00	21	n/a	
Birmingham Road / Springvale Avenue	CI	0	0	3	3		Junction upgraded as part of Red Routes programme 2010/11	£ 250,000.00	21	n/a	
The Green / Bentley Road South / Richards Street	CI	0	0	3	3		Include as part of Darlaston SDA	£ 250,000.00	21	n/a	Part of Darlaston SDA
Birmingham Road / Walstead Road	CI	0	0	3	3		Junction upgraded as part of Red Routes programme 2010/11	£ 1,000,000.00	5	n/a	Treated as part of A34 Red Route
Elmore Green / Croxdene Avenue	CI	0	0	0	0		Major scheme improvement to signalise junction as part of network rail imps	£ 250,000.00	0	n/a	Awaiting development proposals via Network Rail
Bloxwich Road / Northcote Street	CI	0	0	0	0		Junction improvement	£ 45,000.00	0	n/a	
Owen Road near Bilston Lane	CI	0	0	0	0		Junction Improvements	£ 70,000.00	0	n/a	
Barr Common Road	P	0	0	0	0		Route treatment, junction re-alignment, change priority, HFS, lining	£ 128,000.00	0	n/a	Transferred to Community H&S
Wolverhampton Road / Norton Lane / Lichfield Road	CI	0	0	0	0		Upgrade signals, include Ped facilities	£ 350,000.00	0	n/a	

#### Notes

1) As part of the Speed Limit Review the process for assessing routes is migrating to consider collision rates and traffic speeds as opposed to traditional cluster sites.

#### Key

- Proposed schemes
- 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

**Appendix D**  
**Promotion of Community Health and Safety 2013/14**

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

Scheme Heading	Budget																	Scheme Description	Community Area Partnership area	Comments
Safety related requests	£10,000.00																	To address minor road safety concerns within the Borough	All	
Speed Limit Review	£25,000.00																	Monitor strategic network and to assess the impact of signed only 20mph zones and speed limits	All	A number of residential areas have been identified including Pool Hayes, Ashmore Lake, Sandringham Ave, Park Hall, Pheasey. A complete review of areas will be undertaken and a priority for implementation established.
<b>Total budget to complete 2013/14 schemes</b>	<b>£35,000.00</b>																			

	LOCATION	AREA	EXTENTS				REQUEST			ACCIDENTS (01/12/2009 to 30/11/2012)			AMENITIES			COST	ASSESSMENT			Request Description	Area Partnership	Comments
			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 by resident first name on petition and supported by relevant ward councillors	Date Received	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 Amenities Score			
1	Coppice Road	Walsall Wood	900	6.0	143	264	142	Mrs Hughes	Sep-05	6	0	1	0	0	0	£162,000	1.7	7	8.70	Traffic calming for Coppice Road due to speeding vehicles	Brownhills, Pelsall, Rushall, Sheffield	Transferred to LSS programme
2	Chepstow Road	Bloxwich	510	5.1	161	0	89	Residents Association	Ap-06	3	0	2	0	0	0	£78,030	2.1	5	7.06	Traffic calming request to slow speeding motorists	Blakenall, Bloxwich, Birchalls, Leamore	
3	Castleview Road	Moxley	420	5.1	66	0	0	Bill Bilts	Jul-09	3	0	1	0	1	1	£64,260	1.0	6	7.03	Speeding traffic rat running on Castleview Road	Darlaston, Bentley	
4	Pooles Lane	Willenhall	605	7.3	110	0	0	Clr Shires	Feb-10	3	0	0	1	1	1	£132,495	0.8	6	6.83	Speeding vehicles and HGVs ignoring 7.5t limit	Willenhall, Short Heath	
5	Coppice Farm Way	Willenhall	1390	8.0	1121	0	0	Clr Shires	Dec-10	2	0	0	0	0	1	£333,600	3.4	3	6.36	Traffic calming	Willenhall, Short Heath	
6	Barr Common Road	Aldridge	430	6.0	54	24	0	Mr Shipley	Jul-09	4	0	1	0	0	0	£77,400	0.9	5	5.85	Speeding motorists past Knights Hill and collisions	Aldridge, Streetly, Pheasey, Walsall Wood	
7	Thornhill Road	Streetly	1967	6.8	107	176	0	Mrs Davedi	Jun-07	4	0	0	0	0	1	£401,268	0.5	5	5.49	Traffic calming to slow speeding motorists	Aldridge, Streetly, Pheasey, Walsall Wood	
8	Fleming Road	Walsall	340	5.1	63	24	47	Mr & Mrs Round, Councillors:- Joan Barton	Oct-04	1	0	1	1	0	1	£52,020	1.4	4	5.44	Closure to stop rat runnign following collisions involving a child	St Matthews, Paddock, Palfrey, Pleck	
9	A4124 Lichfield Road - Pelsall Road	Pelsall	890	6.8	48	16	0	Clr Perry	Feb-10	4	0	0	0	0	1	£181,560	0.3	5	5.31	Request for speed safety measures and weight limit	Brownhills, Pelsall, Rushall, Sheffield	
10	Wimperis Way / Bonnington Way / Romney Way	Pheasey	1280	6.5	202	10	170	Mr Sadler, Councillors:- Andrew, Burley,	Nov-02	2	0	0	1	0	1	£249,600	0.8	4	4.83	Traffic calming to slow motorists avoid Collingwood Road	Aldridge, Streetly, 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)
11	Park Hall Road	Paddock	1581	6.4	123	135	0	Mr Harris	Nov-08	3	0	0	1	0	0	£303,552	0.6	4	4.63	Speeding vehicles	St Matthews, Paddock, Palfrey, Pleck	
12	Valley Road	Blakenhall	1460	7.3	147	0	143	Mrs Moorcroft, Councillor Tweddle	Oct-08	3	0	0	0	1	0	£319,740	0.5	4	4.46	Request for traffic calming due to vehicle speeds	Blakenall, Bloxwich, Birchalls, Leamore	
13	Hardwick Road	Streetly	661	6.3	68	365	0	unknown	Jul-08	1	0	0	0	1	0	£124,929	2.0	2	4.01	Vehicle speeds	Aldridge, Streetly, Pheasey, Walsall Wood	
14	Highfield Road	Pelsall	360	6.0	26	61	0	M Page	Mar-11	1	0	0	1	0	1	£64,800	0.9	3	3.87	Traffic claming to reduce vehicle speeds	Brownhills, Pelsall, Rushall, Sheffield	
15	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	Modify existng traffic calming to enforce 20mph speed limit	Willenhall, Short Heath	
16	Barns Lane & Westgate	Rushall	3020	6.0	270	115	0	Clr Worrall	Aug-12	2	0	0	0	1	0	£543,600	0.6	3	3.60	Request for speed reducing measures and night time HGV ban	Brownhills, Pelsall, Rushall, Sheffield	
17	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	Coomplaint regarding traffic speeds and request for enforcement	Willenhall, Short Heath	
18	Heathfield Lane West	Darlaston	321	6.1	80	0	0	Clr Bott	Jan-07	2	0	0	0	0	0	£58,743	1.4	2	3.36	Request for traffic calming	Darlaston, Bentley	
19	Castlefort 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	Traffic calming outside school following loss of control collisions	Brownhills, Pelsall, Rushall, Sheffield	
20	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	Traffic calming	Brownhills, Pelsall, Rushall, Sheffield	
21	Dovedale Avenue	Short Heath	450	5.2	101	104	0	Mr Adrian Anderson 30 Dovedale Avenue Willenhall WV12 4NR	Apr-10	0	0	0	0	0	1	£70,200	2.2	1	3.18	Change to existing traffic calming	Willenhall, Short Heath	
22	Sandringham Avenue	Willenhall	850	5.8	160	0	100	Mr Mildoon 2 Sandringham Ave via Clr Shires	Apr-09	2	0	0	0	0	0	£147,900	1.1	2	3.08	Traffic calming	Willenhall, Short Heath	
23	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	Parking restrictions and junction improvements	Willenhall, Short Heath	
24	Alexandra Road	Bescot	276	8.3	72	0	0	Mrs Matthews	May-12	1	0	0	1	0	0	£68,972	1.0	2	3.04	Issue with speeding vehicles	Palfrey	1922631792
25	Broadmeadow	Aldridge	534	6.5	55	96	0	Mr Berry	Jan-13	0	0	0	1	0	1	£104,130	1.0	2	2.99	Parking bay	Aldridge, Streetly, Pheasey, Walsall Wood	
26	Holly Lane/ Wolverson Road	Walsall Wood	275	5.8	80	29	74	Mrs J. Hkins	Oct-02	1	0	0	0	0	0	£47,850	2.0	1	2.97	Traffic calming due to vehicle speed	Brownhills, Pelsall, Rushall, Sheffield	Road borders with Sandwell
27	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	Parking restrictions / junction imps / traffic calming	Blakenall, Bloxwich, Birchalls, Leamore	
28	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	Closure to prevent rat running	St Matthews and Birchills Leamore	
29	Liskeard Road	Park Hall	350	6.9	51	0	0	Clr Martin	Oct-10	1	0	0	0	1	0	£72,450	0.7	2	2.70	Request for traffic calming	St Matthews, Paddock, Palfrey, Pleck	
30	Lake Avenue	Park Hall	480	6.9	51	7	0	Clr Martin	Oct-10	1	0	0	0	0	1	£99,360	0.5	2	2.55	Request for traffic calming	St Matthews, Paddock, Palfrey, Pleck	
31	Station Street	Darlaston	922	7.0	97	0	0	Mr S Stuart via LNP	Jan-06	1	0	0	1	0	0	£193,620	0.5	2	2.50	Transferred to LSS programme	Darlaston, Bentley	Transferred to LSS programme
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	Proposed scheme abandoned due to lack of resident's support	St Matthews, Paddock, Palfrey, Pleck	Proposed scheme abandoned due to lack of resident's support
33	Spring Lane Estate	Willenhall	413	5.1	154	0	0	Clr Cook	Apr-12	0	0	0	0	0	0	£63,189	2.4	0	2.44	Request for 20mph zone	Willenhall, Short Heath	



34	Tyndale Crescent	Pheasey	886	6.4	231	0	179	Peter Bonham, Councillors:- Martin Harrower, Rose Burley,	Aug-02	0	0	0	0	1	0	£170,112	1.4	1	2.36	Request for traffic calming	Aldridge, Streetly, Pheasey, Walsall Wood
35	Brookland Road	Aldridge	521	5.8	86	35	0	Mrs Donna Parkes	Feb-10	0	0	0	0	1	£90,654	1.1	1	2.14	Traffic calming to prevent rat running	Brownhills, Pelsall, Rushall, Sheffield	
36	Hardy Road	Walsall	305	6.0	60	0	57	W. Williams, Councillors:- Robertson	Apr-05	0	0	0	0	1	£54,900	1.1	1	2.09	Request for platform junction	Blakenall, Bloxwich, Birchalls, Leamore	
37	Greaves Avenue	Park Hall	690	6.9	69	172	0	Clr Martin	Oct-10	0	0	0	0	1	£142,830	1.1	1	2.09	Request for traffic calming	St Matthews, Paddock, Palfrey, Pleck	
38	Little Aston Road	Aldridge	1165	7.4	18	8	0	Mrs Doyle	Dec-08	2	0	0	0	0	£258,630	0.1	2	2.09	Traffic calming to reduce vehicle speeds j/w Green Lane	Aldridge South & Streetly	Mrs Doyle; Speed data 41.8mph 85th %ile - Branton Hill - Chester Road
39	Franchise Street	Darlaston	850	7.4	124	73	66	Mr Holland, Councillor:- S. Madeley	Dec-02	0	0	0	1	0	£188,700	0.9	1	1.85	Traffic calming request	Darlaston , Bentley	
40	New Mills Street	Pleck	250	7.6	103	0	0	M Babul	Oct-12	0	0	0	0	0	£57,000	1.8	0	1.81	Request to remove existing traffic calming due to noise	St Matthews, Paddock, Palfrey, Pleck	
41	Hannah Road	Darlaston	370	5.0	85	30	0	Clr Bott	Dec-12	0	0	0	0	0	£55,500	1.8	0	1.80	Request for one way working	Darlaston , Bentley	
42	Millfield Avenue	Pelsall	242	5.9	17	26	26	Mr & Mrs Weston, Councillors:- Marco Longhi and Perry	Sep-03	0	0	0	0	1	£42,834	0.7	1	1.70	Request for traffic calming	Brownhills, Pelsall, Rushall, Sheffield	
43	Slater Street / Victoria Road Bull Street junction	Darlaston	227	7.3	32	0	78	J. Walker, Councillor:- Madeley	Apr-05	0	0	0	0	1	£49,713	0.6	1	1.64	Request for mini island	Darlaston , Bentley	
44	Vicarage Road / New Road / Church Road	Brownhills	990	5.8	81	52	52	Glyn Holloway, Councillors:- Turner, Bird and Paul	Nov-03	0	0	0	1	0	£172,260	0.6	1	1.62	Request for raised zebra crossing	Brownhills, Pelsall, Rushall, Sheffield	
45	Nightingale Crescent	Willenhall	400	5.7	53	111	0	Clr Shires	Feb-10	0	0	0	0	0	£68,400	1.6	0	1.59	Request for traffic calming	Willenhall, Short Heath	
46	Giitty Avenue	Park Hall	740	6.3	69	23	0	Clr Martin	Oct-10	0	0	0	0	1	£139,860	0.6	1	1.58	Traffic calming request	St Matthews, Paddock, Palfrey, Pleck	
47	New Street J/W Lichfield Road	Sheffield	263	7.0	16	136	0	Mr Sid Yates	Aug-09	0	0	0	0	0	£55,230	1.5	0	1.52	One way working and HGV ban	Pelsall and Rushall-Sheffield	
48	Shire Ridge	Aldridge North & Walsall Wood	700	7.0	220	0	0	Mr Hodges; Mr R Shephard MP	Sep-09	0	0	0	0	0	£147,000	1.5	0	1.50	Measures to prevent rat running to avoid Salters Road junction	Brownhills, Pelsall, Rushall, Sheffield	
49	Peolsford Road	Pelsall	130	6.2	36	0	0	Andrew Dyke, 1 Peolsford Road	Feb-11	0	0	0	0	0	£24,180	1.5	0	1.49	Request for traffic calming	Pelsall and Rushall-Sheffield	
50	Cornwall Road	Park Hall	180	5.3	42	0	0	Clr Martin	Oct-10	0	0	0	0	0	£28,620	1.5	0	1.47	Changes to junction to improve visibility	St Matthews, Paddock, Palfrey, Pleck	
51	Abbey Drive / Charles Crescent	Pelsall	675	5.6	120	48	15	Clr G Perry	Nov-06	0	0	0	0	0	£113,400	1.3	0	1.27	Request for measure to prevent traffic bypassing The Fingerpost	Brownhills, Pelsall, Rushall, Sheffield	
52	Commonside	Pelsall	430	5.3	17	0	34	Mrs C. Miles, Councillors:- Marco Longhi	Feb-05	0	0	0	0	1	£68,370	0.2	1	1.25	Access only	Brownhills, Pelsall, Rushall, Sheffield	
53	Guild Avenue	Walsall	580	5.5	101	0	330	Mr N. Baker	Nov-03	0	0	0	0	0	£95,700	1.1	0	1.06	Request for traffic calming due to vehicle speeds	Blakenall, Bloxwich, Birchalls, Leamore	
54	Ashtree Road	Pelsall	450	5.5	65	0	0	Mr Povey 40 Ashtree Road WS3 4LR	Feb-09	0	0	0	0	0	£74,250	0.9	0	0.88	Speed of vehicles traveling from Pelsall high street	Brownhills, Pelsall, Rushall, Sheffield	
55	Harrison Street/ Harrison Close/ Revival Street	Bloxwich	848	7.3	157	0	0	Clr Shires	Jul-09	0	0	0	0	0	£185,712	0.8	0	0.85	Request for a road safety scheme following fatal P2W collision	Blakenall, Bloxwich, Birchalls, Leamore	
56	Spring Lane	Willenhall	425	5.2	41	14	0	Clr Shires	Feb-10	0	0	0	0	0	£66,300	0.7	0	0.72	Complaint regarding vehicle speeds	Willenhall, Short Heath	
57	Bealeys Lane	Bloxwich	572	5.0	55	12	0	Clr Shires	Jul-10	0	0	0	0	0	£85,800	0.7	0	0.71	Change one way to prevent rat running to avoid signals	Blakenall, Bloxwich, Birchalls, Leamore	
58	Pelsall Road (Service Lane)	Clayhanger	200	5.3	19	0	0	Dennis Devine, Councillor:- Paul	May-05	0	0	0	0	0	£31,800	0.6	0	0.60	Vehicles using service road to avoid junction	Brownhills, Pelsall, Rushall, Sheffield	

**\*\*None of the above schemes meet the criteria of a First Year Rate of Return (FYRR) of above 100%\*\***

**Explanation of ranking**

This method of ranking is simply used for assessing environmental schemes and primarily assesses the benefits to the number of properties along a given road.

General data collated which will be used for the assessment includes:- Length of road, width of road, number of properties, accidents and amenities in the area.

Scheme cost is based on the average number of traffic calming features that would be necessary for the given length of road and includes the width of the carriageway.

Property per cost factor is used to provide a multiplier in determining a number of properties which would equate to the benefit to them.

The score then adds the property per cost, accidents and other scores, and this value is used for ranking.

## Appendix E

### Safer Routes to School scheme ranking 2013/2014

School	Requested by school	No of accidents within 500m radius	child accidents within 500m radius	Description	A*STARS school*	Completed previous year A*STARS Action Plan	Link to existing cycle network	Cycle storage at school	Pedestrian training 12/13	Bikeability training 12/13	Assessment				SCORE	Comments	RANKING			
											estimated cost of scheme (£)	No of pupils on roll	No of pupils that walk	No of pupils that cycle						
St Michael's CE Primary	1	5	0	Church Road - Improvements to walking bus route	10	1	0	1	1	0	20,000	363	194	0	9.7	31.9		1		
Pool Hayes Primary	1	4	2	Pool Hayes Lane - Footpath to rear of school	10	0	1	1	0	1	50,000	229	151	0	3.0	30.5		2		
Implementation of SRTS				Development of schemes for 2013/14 as identified in Astar Action Plans							30,000							3		
<b>Total budget to complete identified schemes</b>											<b>£</b>	<b>100,000.00</b>								

Cooper & Jordan Primary	1	8	2	The Green - School zone / traffic calming	5	1	0	1	1	1	17,500	492	94	3	5.5	23.8		4		
Willenhall E-Act Academy	0	6	1	Bentley Lane - Shared-use footway / cycleway	5	0	0	1	0	0	60,000	1574	951	85	17.3	21.6		5		
New Invention Schools	0	22	3	Cannock Road - School safety zone	0	0	0	0	0	0	12,000	654	414	2	34.7	20.3	Petition from Cllr D. Shires	6		
Mirus Academy	1	14	2	Willenhall Lane / Leamore Lane - School safety zone & pedestrian improvements	0	0	1	1	0	0	25,000	874	557	45	24.1	19.0		7		
Lindons Primary	0	6	2	Queslett Road / Bakers Lane - Dropped crossing	0	0	0	0	0	1	10,000	348	137	0	13.7	10.9	Request via local resident	8		
Pheasey Park Farm Primary	1	5	2	Wimperis Way - Raised pedestrian crossing	0	0	0	1	0	1	40,000	612	278	3	7.0	10.5		9		
Leighswood	1	4	0	Broadmeadow - School safety zone - review and improvements	0	0	0	1	0	1	25,000	579	220	0	8.8	9.4		10		
Little Bloxwich Primary	0	9	0	Grenfell Road - Footpath to canal towpath	0	0	0	1	0	1	10,000	187	62	0	6.2	7.1		11		
Shire Oak Academy	0	6	1	Chester Road - Toucan crossing & segregated footway / cycleway	0	0	0	1	0	0	90,000	1390	605	57	7.4	6.7		12		
Elmore Green Primary	0	29	2	Elmore Green Road to Rail station - Shared-use footway / cycleway	0	0	0	1	0	0	65,000	301	173	4	2.7	5.4		13		
Manor Primary	1	5	1	Foley Road East - Footpath link to Briar Avenue	0	0	0	0	0	0	30,000	305	110	0	3.7	3.8		14		
Whetstone Field Primary	0	9	0	20 mph speed limit zone	0	0	0	0	0	1	30,000	234	106	3	3.6	3.8	Request via local resident	15		
<b>Total budget to complete identified schemes</b>											<b>£</b>	<b>414,500.00</b>								

#### Safer Routes Schemes not deliverable at present time

Blue Coat CoE Academy	1	33	1	Birmingham Street - Improvements to zebra crossing between split school sites	0	0	0	1	0	0	15,000	746	419	2	28.1	18.0	A long term solution needs to be identified to resolve split site issues.			
West Walsall E-Act Academy & Alumwell Schools	0	22	2	Primley Avenue - Shared-use footway / cycleway	0	0	0	2	0	1	50,000	1261	868	15	17.7	16.8	Originally programmed to link to 2011 maintenance scheme			
Pool Hayes Arts & Community College	1	10	1	Pool Hayes Lane - Improved pedestrian facilities	0	0	0	1	0	0	40,000	1210	864	19	22.1	15.0	Discounted until school produce a Travel Plan			
Walsall Academy	0	14	2	Stoney Lane - Footpath link to Fishley Estate	5	0	0	1	0	0	35,000	1097	450	25	13.6	20.8	Discounted until school allow access to rear of site			
Sheffield Academy / St Michaels Primary	2	1	0	Vicarage Road bridge - Footway improvements	10	0	0	2	1	0	25,000	1710	199	0	8.0	32.0	Discounted - physical limitations on carriageay width			
St Bernadette's Primary	1	12	0	Noose Lane - Footpath link to NCN Route 5	10	0	0	1	0	1	55,000	183	78	1	1.4	25.7	Potential scheme dependant upon proposed Sustrans route			
Brownhills Tech College / Watling St Primary	0	2	0	A5 Watling Street - Shared-use footway / cycleway to NCN Route 5	0	0	1	1	0	1	55,000	913	446	32	8.7	10.3	Scheme under Highways Agency responsibility			
Leamore Primary / Blakenall Heath Junior	0	25	2	The Slang - Shared use footway / cycleway	0	0	0	0	0	1	33,750	401	341	0	10.1	9.1	Discounted - Due to previous consultation problems			
St Francis of Assisi Technology College	0	7	1	Portland Road / Whetstone Way - Shared use footway / cycleway	0	0	0	1	0	0	45,000	1109	101	1	2.3	4.1	Discounted - Objections regarding common land			
<b>Total budget</b>											<b>£</b>	<b>353,750.00</b>								

\* 5 points level 1, 10 points level 2, 15 points level 3

#### Safer Routes Schemes Key

- Proposed Scheme for 2013/14
- Reserve Schemes
- Safer Routes Schemes not deliverable

**Appendix F**  
**Measures to encourage walking 2013/14**

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	85th %ile	Road Width (m)	Public amenities	School	Open space	Existing facility	3 Years Accidents 1/12/09 - 30/11/12 ALL ACCS PEDS	FYRR	Accident and Other Score			
N/A	N/A	No MEW to be delivered during 2013 / 2014																	N/A	N/A		
N/A	Footpaths	Rights of Way	£20,000.00	General improvements to footpaths																		
<b>TOTAL required for 2013/14</b>			<b>£20,000.00</b>																			

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	85th %ile	Road Width (m)	Public amenities	School	Open space	Existing facility	3 Years Accidents 1/12/09 - 30/11/12 ALL ACCS PEDS	FYRR	Accident and Other Score		Area Partnership area	Comments	
1	Raised uncontrolled	Wisemore / St Pauls Street	£50,000.00	Cllr Ansell/P Leighton	15/03/2011	07/04/2011	P6R16096	500	869	217		8	1	1	1	0	0	0	0	70.00		St Matthews, Paddock, Palfrey, Pleck	
2	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	1	0	0	62.46		Brownhills, Pelsall, Rushall, Sheffield	On hold for possible inclusion in Brownhills package
3	Zebra	The Bridge o/s HSBC	£40,000.00	Cllr Arif	27/07/2011	18/10/2011	P6N2009	321	598	62		8.6	1	0	0	0	2	2	50	59.64		St Matthews, Paddock, Palfrey, Pleck	
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	
5	Puffin - upgrade from zebra	Pool Hayes Lane near Castle Drive	£65,000.00	Cllr Shires	Feb 2012 - Petition	23/02/2012		528.8	179.25	50		7.6	1	1	0	1	1	1	15	46.58		Willenhall, Short Heath	
6	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	3	1	67	36.52		Brownhills, Pelsall, Rushall, Sheffield Aldridge North	
7	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	0	32.94		Blakenall, Bloxwich, Birchalls, Leamore	
8	Puffin	Norton Road north of Green Lane, Pelsall (Convert extg Ze	£60,000.00	Mr R. Peach, Councillor Perry	20/07/2004	14/10/2004		935	31	27		7.7	1	1	0	1	1	1	17	32.50		Brownhills, Pelsall, Rushall, Sheffield	
9	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, Streeley, Pheasey, Walsall Wood	
10	Zebra	Hundred Acre Road	£40,000.00	Lynne Wearing	01/05/2012	12/07/2012	RR-57	177	81	3		7.3	0	1	0	0	1	1	25	28.51		Brownhills, Pelsall, Rushall, Sheffield	
11	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	0	0	0	27.70		Aldridge, Streeley, Pheasey, Walsall Wood	Results combined from two surveys
12	Zebra	Lichfield Rd east of School Ave, Brownhills	£40,000.00	Gurdeep 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	
13	Zebra	113 Pool Hayes Lane	£40,000.00	Cllr Shires	25/07/2011	13/10/2011	P6R16099	714	34	17		7.5	1	1	0	0	0	0	0	26.93		Willenhall, Short Heath	
14	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	2	0	0	26.62		Brownhills, Pelsall, Rushall, Sheffield	Results combined from two surveys 03/02/04
15	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	2	1	25	25.87		Blakenall, Bloxwich, Birchalls, Leamore	Parking issues may restrict the provision of any facility
16	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	1	0	0	25.62		Willenhall, Short Heath	
17	Zebra	Broad Lane Nr Bloxwich North Station	£40,000.00	Dawn Willis	14/03/2011	05/04/2011	P6R7223	891	30	24		7	1	0	0	0	0	0	0	24.53		Blakenall, Bloxwich, Birchalls, Leamore	
18	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	0	22.50		St Matthews, Paddock, Palfrey, Pleck	Location may be affected by by-pass associated with Darlaston Strategic Development Area
19	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	0	22.30		Darlaston , Bentley	Combined survey
20	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	1	0	0	22.09		Brownhills, Pelsall, Rushall, Sheffield	
21	Zebra	Allens Lane	£40,000.00	Cllr Perry	20/02/2012	20/03/2012	RR-342	252	44.3	3	34.4	5.6	0	1	1	0	1	0	0	21.13		Brownhills, Pelsall, Rushall, Sheffield	
22	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	1	0	0	20.61		Pelsall and Rushall-Sheffield	Likely to cause considerable delay . Strong objection from Police
23	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	0	20.45		Aldridge, Streeley, Pheasey, Walsall Wood	Results combined from two surveys
24	Zebra	Aldridge Rd near Hundred Acre Rd, Streeley	£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, Streeley, Pheasey, Walsall Wood	



**Sites failing to meet criteria**

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	1	0	0	19.92	Aldridge, Streetly, Pheasey, Walsall Wood	Results combined from two surveys
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	0	0	0	19.05	Darlaston , Bentley	Pedestrian was a fatality
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	
Puffin	Lindon Road near Clayhanger Road, Walsall Wood (Conve	£60,000.00	Friezland residents association	20/08/2003	14/10/2003		830	49	34		6.4	0	0	0	1	0	0	0	18.50	Aldridge, Streetly, Pheasey, Walsall Wood	Possible inclusion in 2008/2009 local safety scheme
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	0	0	0	17.38	Brownhills, Pelsall, Rushall, Sheffield	
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	1	1	17	17.11	Darlaston , Bentley	
Puffin	Broad Lane near Colliery Drive, Bloxwich	£60,000.00	Mrs Lawley, Councillors Bott & Pitt	23/03/2001	02/10/2003		903	6	5		8.6	1	0	1	0	0	0	0	16.96	Blakenall, Bloxwich, Birchalls, Leamore	
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, Pheasey, Walsall Wood	
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	1	0	0	15.95	St Matthews and Birchills Leamore	Results combined from two surveys
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	2	0	0	15.92	Darlaston , Bentley	Results combined from two surveys
Refuge	Mellish Road near Rushall Manor Road	£20,000.00	Cllr Arif	15/04/2012	09/05/2012	AUTOPROGL6032	211	9	0	37.4	8.4	0	0	0	0	1	1	50	15.15		
Refuge	Northgate (Alrewych Court)	£20,000.00	S. Jones Tenants Asso Alrewych Court	30/03/2011	13/09/2012	RR-405	505	0.75	0		7.3	1	0	1	0	0	0	0	15.08	Aldridge, Streetly, Pheasey, Walsall Wood	
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	0	0	0	14.69	Willenhall, Short Heath	
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
Zebra	Leighswood 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, Pheasey, Walsall Wood	
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, Pheasey, Walsall Wood	
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, Pheasey, Walsall Wood	
Refuge	Somerfield Road	£20,000.00	Mrs L Lowe, 75 Somerfield Road	27/06/2012	09/07/2012	n/a	404	9	1	33.1	8.7	0	0	1	0	0	0	0	10.59	Blakenall, Bloxwich, Birchalls, Leamore	
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	1	0	0	10.25	St Matthews, Paddock, Palfrey, Pleck	Results combined from two surveys
Footway	Stubbers Green Road	£15,000.00	Mr Faulkner Mrs Waddison	28/12/11 9/2/12	22/03/2012	Site 80	421	3	1	37.6	7.3	0	0	1	0	0	0	0	10.21	Brownhills, Pelsall, Rushall, Sheffield	
Zebra	Stubbers Green Road near The Swag	£40,000.00	Francoise Ankrett	28/10/2009			0	0	0		6.8	0	0	1	0	0	0	0	10.00	St Matthews, Paddock, Palfrey, Pleck	
Zebra	Leighswood 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	0	0	0	6.92	Aldridge, Streetly, Pheasey, Walsall Wood	
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 Birchills Leamore	
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, Bloxwich, Birchalls, Leamore	Combined survey
Zebra	Red House Lane	£40,000.00	Mrs Dolan	11/07/2012	19/07/2012		178	7	0		9.5	0	0	0	0	0	0	0	5.09	Aldridge, Streetly, Pheasey, Walsall Wood	

[Explanation of ranking](#)

This method of ranking is based on the % criteria for justification using PV<sup>2</sup> value.

General data collated 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

**Appendix G**  
**Measures to Encourage Cycling 2013/2014**

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	Exig Cyclists/yr	Fatal cycle collision	Serious cycle collision	Other cycle accidents	Score	Partner funding	Score	Exig 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
<b>Cycle schemes for 2013/14</b>																													
Aldridge Town Centre	Birmingham Rd jcn improvements to link to town centre	Mixed	500	£15,000.00	£40,000.00	£40,000		links to LSS site	200	0	1	1	8	None	1	High	10	Yes	10	Local	5	Yes	10	4.0	2	8.0	52	76.5	
	Route connectivity signing works to connect junction improvements	On-road		£0.00	£5,000.00	£5,000																							
Darlaston & Willenhall feasibility design	Design of future routes linking to Willenhall & Darlaston					£40,000					N/A	N/A			1	N/A	1	N/A		N/A	1	No	1	4.0				N/A	
	<b>Total</b>					<b>£85,000</b>																							
<b>Reserve schemes for 2013/14</b>																													
Darlaston - Willenhall (Phase 2)	William Harper Rd link	Mixed	500	£15,000.00	£40,000.00	£40,000			200	0	0	4	8	None	1	High	10	Yes	10	Local	5	Yes	10	4.0	2	8.0	52	153.0	
<b>Reserve List</b>																													
Pleck - Darlaston	Measures along Darlaston Rd (Pleck Rd - Cemetery Rd)	Mixed	1000	£10,000.00	£60,000.00	£30,000		Links to DSDA / potential funding from Sustrans/CRT if canal is linked. Route also on Local Safety Scheme list.	200	0	1	2	10	Match	10	High	10	Yes	10	None	1	Part	5	3.0	2	6.0	52	153.0	
Bloxwich Cycling Improvements (The Slang)	Creation of alternative cycle route / Safer Route to School through Leamore Park.	Off-road	450	£0.00	£33,750.00	£35,000		Link to new Bloxwich Leisure Centre	200	0	1	1	8	None	1	High	10	Yes	10	Local	5	Yes	10	3.5	1.8	7.0	51	87.4	
Green Lane Cycle route 1	Shared-use footway - Reedswood to Leamore	Off-road	900	£10,000.00	£77,500.00	£80,000		Could be put forward as part of A34 LSTF quick win	200	0	0	2	4	Part	5	High	10	Yes	10	Local	5	No	1	8.0	4.0	16.0	51	38.3	
Green Lane Cycle route 2	Shared-use footway - Ring Rd to Old Birchills	Off-road	500	£5,000.00	£42,500.00	£45,000		Could be put forward as part of A34 LSTF quick win	200	0	0	2	4	Part	5	High	10	Yes	10	Local	5	Part	5	4.5	2.3	9.0	48	68.0	✓
Park Hall - Barr Beacon	Shared-use along Sulton Rd (poss cheaper alternative route)	Mixed	3000	£100,000.00	£250,000.00	£250,000			200	0	0	3	6	None	1	Low	1	Yes	10	Local	5	Part	5	25.0	12.5	20.0	48	18.4	
Brownhills- Shire Oak	Shared-use along Chester Rd	Off-road	1000	£10,000.00	£85,000.00	£85,000			200	0	0	0	0	None	1	Med	5	Yes	10	Local	5	Yes	10	8.5	4.3	17.0	48	0.0	
Little Bloxwich - Pelsall	Mouse Hill etc	Mixed	1000	£10,000.00	£60,000.00	£60,000			200	0	0	0	0	None	1	Med	5	Yes	10	Nat	10	Yes	10	6.0	3.0	12.0	48	0.0	✓
New Invention - Bloxwich	options include Sneyd Lane or Parallel route along Wood Lane	Mixed	800	£0.00	£40,000.00	£45,000			200	0	0	3	6	None	1	High	10	Yes	10	Local	5	Part	5	4.5	2.3	9.0	46	102.0	✓
Park Hall - Great Barr (borough boundary)	Parallel route to A34. Cross boundary link to Sandwell	On-road	1500	£15,000.00	£30,000.00	£30,000		Could be put forward as part of A34 LSTF quick win	200	0	0	2	4	Part	5	Med	5	Yes	10	Nat	10	Part	5	3.0	1.5	6.0	45	102.0	
Bloxwich - Little Bloxwich	Alternative route for cyclists along parallel route	On-road	1000	£0.00	£10,000.00	£1,000			200	0	1	2	10	None	1	High	10	Yes	10	Local	5	Part	5	0.1	0.05	0.2	41	#####	✓
Aldridge - Walsall Wood	shared-use footway along Northgate	Off-road	600	£0.00	£45,000.00	£45,000			200	0	1	2	10	None	1	Low	1	Yes	10	Local	5	Part	5	4.5	2.3	9.0	41	102.0	✓
Lane Head - New Invention	Signed route (alternative to A462)	Mixed	1000	£10,000.00	£60,000.00	£60,000			200	0	0	1	2	None	1	High	10	Yes	10	Local	5	No	1	6.0	3.0	12.0	41	25.5	✓
Barr Beacon - Streetly	Shared-use f/w and side roads	Mixed	3000	£10,000.00	£160,000.00	£160,000			200	0	0	1	2	None	1	Low	1	Yes	10	Local	5	No	1	16.0	8.0	20.0	40	9.6	
Moxley - Darlaston	Moxley Rd and Pinfold St (or parallel)	Mixed	700	£5,000.00	£40,000.00	£40,000			200	0	0	0	0	None	1	High	10	Yes	10	None	1	Part	5	4.0	2.0	8.0	35	0.0	
Clayhanger Cycle Link	Missing link from Clayhanger to NCN5	Off-road	400	£30,000.00	£60,000.00	£30,000		Leisure route	200	0	1	0	6	None	1	Med	5	Yes	10	Nat	10	Part	5	3.0	1.5	6.0	43	51.0	
Aldridge - Sheffield	Shared-use footway along Stubbers Green Road	Off-road	500	£100,000.00	£137,500.00	£140,000			200	0	0	0	0	None	1	Low	1	Yes	10	Local	5	No	1	14.0	7.0	20.0	38	0.0	
Darlaston Green - Darlaston TC	Parallel cycle route to The Green / Blockall / St Lawrence	On-road	800	£0.00	£8,000.00	£10,000			200	0	1	1	8	None	1	High	10	Yes	10	Local	5	No	1	1.0	0.5	2.0	37	306.0	
Streetly - Pheasey	Signed route and utilisation of service roads	On-road	3000	£5,000.00	£35,000.00	£35,000			200	0	0	1	2	None	1	Med	5	Yes	10	None	1	No	1	3.5	1.8	7.0	27	43.7	
	<b>Total</b>					<b>£1,036,000</b>																							
<b>Discounted Schemes</b>																													
Willenhall - Lane Head	Alternative route to A462	Mixed	1500	£5,000.00	£80,000.00	£80,000		Route action scheme 2011/12	200	1	0	3	16	None	1	High	10	Yes	10	Local	5	Yes	10	8.0	4.0	16.0	68	57.4	✓
Pelsall - Brownhills	Green La - ROW - past T&S	On-road	400	£15,000.00	£19,000.00	£20,000		Discounted - already supported by NCN route 5	200	0	1	0	6	None	1	Med	5	Yes	10	Nat	10	Yes	10	2.0	1.0	4.0	46	76.5	✓
Leamore - Lane Head	Shared-use along Bentley Lane	Off-road	1500	£20,000.00	£132,500.00	£135,000		Included in SRTS programme	200	0	1	1	8	None	1	Med	5	Yes	10	Local	5	Part	5	13.5	6.8	20.0	54	22.7	
<b>Facilities for P2W</b>																													
Bridgman St	ground anchors off retail park			£0.00	£500.00	£500.00		Partnership scheme with retail park																					
Station St	ground anchors near railway station			£0.00	£1,000.00	£1,000.00		Could be put forward as part of LSTF quick wins																					
	<b>Total</b>					<b>£1,500</b>																							

- Proposed 2013/14 scheme
- Reserve List
- Remaining Schemes
- Discounted or not justified schemes