

Cabinet – 21 March 2018

West Midlands Strategic Transport Plan Settlement and Transport Capital Programme 2018/19

Portfolio: Councillor Lee Jeavons, Deputy Leader and Regeneration

Related portfolios: None

Service: Regeneration & Development – Strategic Transportation

Wards: All

Key decision: Yes

Forward plan: Yes

1. Summary

- 1.1. This is a paper is a key decision as schemes within the programme are located within multiple wards across the borough.
- 1.2. The West Midlands Strategic Transport Plan (STP) sets out the transport strategy for the metropolitan area, together with an implementation plan. This Plan was approved by the West Midlands Integrated Transport Authority (ITA) in December 2015 and was subsequently adopted by the West Midlands Combined Authority (WMCA).
- 1.3. Work is ongoing to deliver the transport priorities for the Black Country Local Enterprise Partnership which are stated within the Strategic Economic Plan; this report is consistent with how the Strategic Economic Plan will be delivered and includes the major scheme priority of M6 junction 10.
- 1.4. To support the delivery of the STP in the West Midlands, the Department for Transport awards 'Integrated Transport Block' (ITB) grant funding and 'Highways Capital Maintenance Block' (HMB) funding to the WMCA. The WMCA then distributes this grant funding to the component metropolitan districts to be used to implement the STP in their area.
- 1.5. Since 2015/16 some ITB funding is being pooled in the Local Growth Fund (administered through the Black Country Local Enterprise Partnership) and the remainder is channeled through the WMCA. If the Council is to secure the necessary resources to deliver the agreed transport priorities for the Borough, funds allocated to the Council will need to be secured through effective negotiations/bidding and delivery planning with both these bodies.

- 1.6. The Council utilises the ITB funding it receives to deliver three headline work programmes: Major Scheme Development; Strategic Transportation; and Road Safety and Sustainable Travel. The WMCA and Black Country Local Enterprise Partnership will hold the Council to account for how this funding is utilised.
- 1.7. On 9 December, 2016 it was agreed at the WMCA Board that a development 'ring fence' of the ITB funding would establish development funding for local authorities to take forward key named schemes. This was set at 15% and within the Council this development funding will be allocated to lead the M6 Junction 10 highway improvements scheme through its development process.
- 1.8. This report sets out the proposed ITB transport capital programme for 2018/19 based on the output of a Cabinet-approved prioritisation process. The highway maintenance programme is determined on an annual basis using a scheme prioritisation matrix, which has previously been approved by Cabinet on 18 March 2015.
- 1.9. The report also sets out key achievements delivered through the 2017/18 capital programme.
- 1.10. To complement the ITB transport capital programme and help realise the ambition set out in the West Midlands STP, the Council has also secured funding through the Department for Transport's National Productivity Investment Fund (NPIF) for 2018/19 and 2019/20. This £6.1m package of proposed works is focused on the town centre. This report also sets out this NPIF programme for approval.

2. Recommendations

- 2.1. That Cabinet notes the West Midlands 2018/19 Block Allocations as set out at Table 2 in Section 6 of this report.
- 2.2. That Cabinet approves the Walsall Transport Capital Programme 2018/19 as set out at Table 3 in Section 6 of this report.
- 2.3. That Cabinet approves the utilisation of the Integrated Transport Block element of the grant funding for 2018/19 as described in paragraphs 6.3 to 6.9 of this report and appendices A to H, including the allocation of any slippage from 2017/18 to the 2018/19 programme.
- 2.4. That Cabinet delegate authority to the Executive Director for Economy & Environment, in consultation with the Cabinet Member for Regeneration, to manage any required changes to the 2018/19 Integrated Transport Block programme, including amending individual scheme budgets (within the overall programme budget); and adding new projects (to replace or part-replace other projects that can no longer be delivered), in order to maximise the use of the grant.
- 2.5. That Cabinet agrees to accept the National Productivity Investment Fund (NPIF) grant award for 2018/19 and 2019/20, and agrees the programme of works as set out in Appendix H.

- 2.6. That Cabinet delegate authority to the Executive Director for Economy & Environment, in consultation with the Cabinet Member for Regeneration, to manage any required changes to the 2018/19 & 2019/20 NPIF Programme allocations, including amending individual scheme budgets (within the overall programme budget); and adding new projects (to replace or part-replace other projects that can no longer be delivered), in order to maximise the use of the grant.
- 2.7. That Cabinet delegate authority to the Executive Director for Economy & Environment, in consultation with the Cabinet Member for Regeneration, to negotiate on its behalf with the Black Country Local Enterprise Partnership, WMCA and government departments to maximise the values of future financial resources allocated to the Council in pursuit of its transport priorities, including signing relevant agreements and contracts for schemes which are approved within the Walsall Transport Capital Programme 2018/19.

3. Report detail

- 3.1. The Strategic Transport Plan (STP) sets out the transport strategy for the metropolitan area, together with an implementation plan, and was approved by the West Midlands Integrated Transport Authority (ITA) in December 2015 and was subsequently adopted by the West Midlands Combined Authority (WMCA).
- 3.2. The Walsall Transport Strategy (WTS) '*Transport in Walsall*' was approved by Cabinet in September 2017. WTS will help to deliver the STP by helping focus public and private funding towards areas/schemes which require it most as identified in the STP.
- 3.3. Combined Authorities are designated as the 'accountable bodies' for strategic transport plans and the government funding allocated to deliver them. Integrated Transport Block (ITB) funding and Highways Capital Maintenance Block (HMB) funding is allocated to the Council via the WMCA. However, from April 2015, an element of ITB has been top-sliced nationally and pooled in the Local Growth Fund. In the Black Country, this funding is administered by the Black Country Local Enterprise Partnership (LEP).
- 3.4. The WMCA and the LEP monitors each District's transport capital programme to ensure that they are using funds to deliver the aims and objectives of the West Midlands STP and the Black Country Growth Deal, and that funding is used in line with government grant conditions. In response to this, the Council has prioritised its proposed 2018/19 ITB programme against STP objectives. (The programme was appraised and prioritised using a process previously endorsed at Cabinet in December 2012.)
- 3.5. Key achievements delivered through the current year's (2017/18) ITB and HMB capital programme, include: -
 - Continuation of highway mitigation works associated with the closure of Reeves Street level crossing;
 - Further development of a calibrated and validated micro-simulation model of the town centre ring road to help inform future development proposals as well

as scenario testing. This formed an integral part of the Walsall town centre Area Action Plan process;

- Success in securing a £4.3m grant as part of the DfT's National Productivity Investment Funding to deliver a £6.1m programme of improvements which includes enhancements to Walsall town centre's ring road, upgrading of some of the borough's towpaths to enhance cycling and walking and expansion of the car park at Bloxwich North rail station.
- Publication of 'Transport in Walsall' an update to Walsall's transport strategy to cover the period 2017-2022.
- Ongoing development of a major scheme business case for a congestion-busting scheme at M6 Junction 10, including the submission of a planning application for the project;
- Commencement of highway improvements schemes at two key junctions on the A461 Lichfield Road;
- Highways Maintenance Block and Incentive Funding was used for major reconstruction of 3.4 miles (5,500m) of footway and 2.8 miles (4,500m) of carriageway to the network including A34 Green Lane and B4154 Longwood Road;
- An additional 4.1 miles (6,700m) of carriageway on the classified network has been reconstructed through the DfT Challenge Funding including A462 Essington Road and B4464 Wolverhampton Road West;
- The use of Council capital budgets facilitated some of the above schemes and specifically funded major reconstruction of 1.2 miles (2,000m) of carriageways including A34 High Street Brownhills and A454 The Keyway;
- Self assessment returns have been completed on time which will be used to assess the Council's progress with Highway Asset Management. The results of this will impact on the amount of Highways Capital Maintenance Block (Incentive Funding) the Council gets in the forthcoming years. Note that there is an expectation that as part of the West Midlands Combined Authority Walsall will receive the full amount of Incentive Funding.

- 3.6. To complement the ITB programme, the Council also applied and was subsequently awarded National Productivity Investment Fund (NPIF) monies to deliver a package of transport capital improvements in 2018/19 and 2019/20. The package is funded from Department for Transport and Black Country LEP monies, but requires a local contribution from the Council, which has been included (in part) in the 2018/19 ITB programme. Details of the proposed works are included in Appendix H.

Delivering a 2018/19 Integrated Transport Block Programme

- 3.7. Table 2 in Section 6 of the report sets out the residual transport capital funding available to the West Midlands Metropolitan Districts and Transport for West Midlands (TfWM) in 2018/19.
- 3.8. Table 3 in Section 6 of the report sets out the residual transport capital funding programme available to the Council in 2018/19.
- 3.9. The proposed split of funding as per Table 4 in Section 6 of the report will allow the Council to support the development of future major scheme 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 sustainable travel programme that addresses local transport needs and concerns.

- 3.10. The Strategic Transportation Team utilise their proportion of the ITB to develop and deliver 'major' and 'strategic'¹ schemes which meet the aims and objectives of the STP and bring benefit to the Walsall transportation system.
- 3.11. Determining which strategic schemes are selected for development and delivery in Walsall is based on the output of a spreadsheet-based tool which scores potential schemes against the STP aims and objectives, therefore making the selection non-subjective. This method of prioritisation was approved at Cabinet in December 2012.
- 3.12. Appendix A sets out the proposed residual ITB programme for 2018/19, together with any confirmed complementary transport capital funding e.g. NPIF. Appendix B sets out the appraisal results for the major and strategic schemes proposed for inclusion in this programme.
- 3.13. The Road Safety and Sustainable Travel Team use a long-standing ranking methodology to determine which schemes are delivered from their allocation of the ITB. Funding for Local Safety Schemes and Sustainable 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 during 2018/19. Schemes have been prioritised and the identified reserve schemes will have first call on any resource which becomes available throughout the year.
- 3.14. The appraisal methodologies referred to above rely upon the use of collision data records provided by West Midlands Police. This is supplemented with a range of additional locally determined data (e.g, road speeds) providing the Council with a strong basis to rationalise their decision-making and provide confidence to the WMCA, Black Country LEP and the Department for Transport that the ITB and Growth Deal resources are being used appropriately.

Essential Specialist Services

- 3.15. As part of the development of both existing and future major transport schemes, it has been identified that essential specialist services such as structural engineering, land acquisition, environmental impact assessment or traffic modelling services that may be required, and where there is no current availability in-house or via existing shared services with other local authorities.
- 3.16. At times it may be necessary to utilise appropriate authorised frameworks in line with the Council's Contract Rules 2010. It is proposed that use of these
- 3.17. framework contracts is an efficient way of procuring the necessary specialist support services to help the delivery of future major transport schemes.

¹ 'Major schemes' have traditionally been defined as those schemes over £5m in value (although post-2015 this threshold was removed). In this context, 'strategic schemes' are significant schemes, but below the £5m threshold e.g. large junction improvement schemes.

4. Council Corporate Plan priorities

- 4.1. The ITB funding is allocated to the Council to deliver the West Midlands STP, which supports the Council's vision to *'Inequalities are reduced and all potential is maximised'* outlined in the Corporate Plan 2018-2021. Further, it underpins delivery against the Council's priorities, including;
- Economic growth for all people, communities and businesses;
 - People have increased independence, improved health, and can positively contribute to their communities;
 - Communities are prospering and resilient with all housing needs met in safe and healthy places that build a strong sense of belonging and cohesion.
- 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 Council 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 STP has been subject to a Strategic Environmental Assessment.
- 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 to Council is that if the ITB funding allocated from WMCA is not spent or committed within the financial year there is a risk that any under spend may be 'clawed back' or future year allocations reduced. 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. Since April 2015 approximately half of the national ITB allocation has been pooled in the Local Growth Fund by the government to enable Local Enterprise Partnerships to deliver their Strategic Economic Plans. The Black Country Growth Deal announced in July 2014 includes an allocation to implement its transport projects and programme priorities.
- 5.3. This means that the residual ITB has been reduced by approximately 50%. Paragraph 6.15 sets out the risk on staffing if grant is significantly reduced or removed in 2018/19 or beyond.
- 5.4. 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 a concern 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 Department for Transport may reduce future capital settlements if it cannot be demonstrated that the Council has appropriate procedures and resources for future maintenance of transport assets.

- 5.5. There is a risk that if any spend on the projects within the proposed Walsall Transport Capital Programme 2018/19 become abortive and do not meet the criteria for capitalising spend, then that element of cost may have to be repaid to the Programme by the Council from revenue funding, for which there is no existing budget. However, this risk is mitigated by the fact all schemes in the plan are aligned to the STP and are assessed as having a remote risk of becoming abortive.
- 5.6. The change in the way funding has been allocated by government and the Local Enterprise Partnerships since April 2015 is affecting our ability to deliver the priorities set by Cabinet. The Council risks losing out on resource allocations if it is not active in the role of lobbying and successfully negotiating our position. Officers of the Council will seek to secure the position of our agreed transport priorities within both the government's and the Black Country LEP's programmes, together with the appropriate funding.

6. Financial implications

- 6.1. It is expected that the Integrated Transport Block' (ITB) and Highways Capital Maintenance Block grant funding is received in advance (April 18) from WMCA. This is a capital grant and all spend incurred must meet the eligibility criteria for Capital Accounting.
- 6.2. In April 2017 the Department for Transport opened bidding on the National Productivity Investment Fund (NPIF) for 2018/19 and 2019/20. This funding provided an opportunity to try and secure a portion of the £490m allocated for investment areas that are key to boosting productivity, transport, digital communications, research and development and housing. The Council put forward two bids; one being a 'Key Route Network Resilience' package (bridge strengthening) and the other being an 'Economic Growth & Infrastructure' package. The latter was successful and received a grant of £4.3m from the DfT. The package includes improvements to Walsall town centre's ring road; upgrading of some of the Borough's canal towpaths to enhance cycling and walking; and expansion of the car park at Bloxwich North rail station.
- 6.3. Bids required a 30% local contribution, of which half will come from the Black Country LEP. The other half of the local contribution is to be sourced from the Council's own internal funds. A portion of the the Council contribution is to be provided through the ITB in 2018/19 and 2019/20. The remaining will come from Council mainstream capital funding. The NPIF programme spans over two years from 2018/19 to 2019/20. This means the same level of Council contribution will be required over both years. Table 1 provides an overview of the how the funding for the programme is be split.

Table 1 – National Productivity Investment Fund 2018/19 & 2019/20

NPIF Programme Split	2018/19	2019/20
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	(£000s)	(£000s)
DfT NPIF grant*	1,081	3,204
LEP contribution	918	0
Council contribution (from ITB grant)	230	230
Council mainstream contribution	230	230
Total	2,459	3,664

*Note this DfT NPIF grant is indicatively split over two years. The total grant to be received will remain the same; however the actual split per year may vary.

- 6.4. The LTP settlement is split into blocks and the figures are indicative, pending final settlement letters. This is shown in table 2.

Table 2 – West Midlands Block Allocations 2016/17 to 2020/21

Block – Indicative Allocations	Current 2017/18 (£000s)	2018/19 (£000s)	2019/20 (£000s)	2020/21 (£000s)
Integrated Transport	17,618	17,618	17,618	17,618
Highways Capital Maintenance*	14,486	13,112	13,112	13,112

*Note the indicative reduction in 2018/19. The Department for Transport has introduced an incentive element from 2016/17 where local authorities will have to demonstrate sound efficiencies and asset management practices to release the difference.

- 6.5. Further to this, the WMCA confirmed at its meeting on 9 February, 2018 the allocation per metropolitan district after ‘top-slicing’ of the ITB for West Midlands joint initiatives. The Council’s 2018/19 transport capital programme is set out at Table 3.

Table 3 – Walsall Transport Capital Programme 2017/18 and 2018/19

Project/Programme	Current 2017/18 (£000s)	2018/19 (£000s)
Integrated Transport Block	1,281	1,279
Highways Capital Maintenance Block	2,147	1,943
Slippage from previous year’s Integrated Transport Block**	51	258
Slippage from previous year’s Maintenance Block***	0	0
Resources available to be programmed/committed to schemes	3,479	3,480

** At the time of writing, £258k of ITB is expected to be carried forward. The final figure will not be confirmed until early in 2018/19 Financial Year.

*** At the time of writing, Highways Capital Maintenance Block is forecast to carry forward £0, but the final figure will not be confirmed until early in 2018/19 Financial Year.

Allocation of Integrated Transport Block Funding

- 6.6. Walsall’s ITB is split between three headline programmes: -

- Major Scheme Development and Delivery Programme (managed by Strategic Transportation Team, Economy & Environment Directorate)
- Strategic Transportation Programme (managed by Strategic Transportation Team, Economy & Environment Directorate)

- Road Safety and Sustainable Travel Programme (managed by Traffic Safety & Operations Team, Economy & Environment Directorate)
- 6.7. Cabinet agreed in December 2012 that the split between the three headline programmes will be based on the average allocation over a 5-year period (2008/9 to 2012/13), which reflects ‘transport need’ within the Borough.
- 6.8. Within the Major Scheme Programme a 15% ‘ring fence’ of the ITB is allocated as development funding for local authorities to take forward key named schemes. This development funding will be allocated to lead the M6 Junction 10 highway improvements scheme through its development process.
- 6.9. A contribution to the National Productivity Investment Fund (NPIF) (managed by Strategic Transportation Team, Economy & Environment Directorate) has been taken directly from the Strategic Transportation Programme.

Table 4 – Current and 2018/19 ITB Allocations by Programme (excluding slippage)

	Current 2017/18 (£000s)	2018/19 (£000s)
Major Scheme Development & Delivery Programme	194	194
Strategic Transportation Programme	497	353
Road Safety & Sustainable Travel Programme	590	502
National Productivity Investment Fund Contribution	n/a	230
Total	1,281	1,279

- 6.10. Major schemes to be developed by the Council were approved at Cabinet in September 2012, and these priorities are reflected in the 2018/19 programme.
- 6.11. Appendix A sets out the proposed overall ITB programme for 2018/19, together with any confirmed complementary transport capital funding. 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 sustainable travel schemes have been appraised and prioritised for development and delivery within this programme.

Black Country Growth Deal Transport Programme

- 6.12. Since April 2015, government funding for major transport schemes; a proportion of ITB funding; and an element of the Local Sustainable Transport Fund has been pooled in the Local Growth Fund, which will be controlled by Local Enterprise Partnerships.
- 6.13. The introduction of the Local Growth Fund means that the residual Walsall ITB allocation for the 2018/19 financial year is considerably less than in 2014/15.
- 6.14. However, within the Black Country, the Local Growth Fund includes an allocation of £29.65m (over a 5-year period) towards the £64.5m cost of scheme implementation at M6 J10.

- 6.15. Whilst it is anticipated that ITB resources and additional Local Growth Fund resources will be available to develop and implement capital transport schemes in Walsall in 2018/19 and beyond, there is always a small risk that these resources will not be available e.g. should a government emergency budget rescind these commitments. This would impact on staff in the Strategic Transportation Team; Road Safety Team; and Major Projects & Minor Improvements (all (Economy & Environment Directorate). If sufficient grant funding was not made available to the Council by the Department for Transport and the Black Country Local Enterprise Partnership, relevant Council services would need to be reorganised with the risk that a small number of redundancies may ultimately be necessary.
- 6.16. If government and/or WMCA increases or reduces future Integrated Transport Block allocations for the Council, 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. Upon entering into a framework or procuring services legal implications will then be created.
- 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.
- 7.3. In its role as Highway Authority, the Council has a statutory duty to identify and implement measures to address congestion and road safety concerns on the local highway network and also to maintain it in a reasonably safe condition. LTP funding is used to address these obligations.

8. Procurement implications

- 8.1 Any contractual arrangements, including entering into any framework agreements, must be procured in compliance with the Public Contracts Regulations 2015, if applicable; and with the Council's Contract Rules. The Council's Procurement and Legal Services Teams will work with Regeneration and Development – Strategic Transportation officers to ensure that mini-tenders and call offs from any such frameworks are conducted in compliant ways and that any contracts will be validly entered into before any services are provided to the Council.
- 8.2 All new works will be evidenced by a written contract in a form approved by the Head of Legal and Democratic Services and shall be made and executed in accordance with the Council's Contract Rules.

9. Property implications

9.1. There are no proposals within the report that impact on the Council's property portfolio.

10. Health and wellbeing implications

10.1. The Transport Capital Programme 2018/19 has been tested against the 'Marmot Objectives'. These are:-

- Giving every child the best start in life – *the programme includes measures to support travel to school by sustainable modes, which is part of a rolling programme across the Borough;*
- Enabling all children, young people and adults to maximize their capabilities and have control over their lives – *measures to promote sustainable modes help promote healthy and independent travel choices;*
- Creating fair employment and good work for all – *improved transport networks help people access employment and training opportunities;*
- Ensuring a healthy standard of living for all – *access to paid employment is facilitated by improved transport networks;*
- Creating and developing sustainable places and communities – *the programme includes active travel, public transport and road safety measures, which all support sustainable places and communities;*
- Strengthening the role and impact of ill-health prevention – *healthy travel choices, such as walking or cycling, can help prevent ill health.*

10.2. Whilst there are no proposals within the report that impact directly on health and wellbeing, the programme impacts indirectly by making sustainable travel – cycling, walking and public transport – available to all residents and stakeholders.

11. Staffing implications

11.1. 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 Economy & Environment Directorate because work programmes are managed by the Strategic Transportation Team and Traffic Safety & Operations Team. A significant proportion of legitimate scheme development (e.g. design and business case work) and supervision costs (i.e. managing contractors delivering improvements on behalf of the Council) are also incurred by transport planners and engineers via the Timesheet Management System.

11.2. As set out in Section 6 (paragraph 6.15) and Section 5 (paragraph 5.3), if future grant funding is significantly reduced or removed altogether, it will be necessary to undertake a review of the service. This could result in a small number of staff being placed at "risk" of redundancy.

11. Reducing inequalities

- 11.1. As part of the delivery of the West Midlands STP consideration has been given to ensuring that the needs of all sections of the community are considered in transport projects. Further the West Midlands STP has been subject to an Equalities Impact Assessment.
- 11.2. 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.

12. Consultation

- 12.1. The West Midlands STP has been the subject of wide consultation with partners and stakeholders. Major public consultation was undertaken in summer 2015 on the strategies themselves, while partners and stakeholders are consulted with respect to individual transport projects.
- 12.2. The West Midlands authorities have been commended for the comprehensive nature of involvement in developing previous STP strategies and when consulting on transport schemes.
- 12.3. Local consultation always takes place as part of individual scheme development.

Appendices

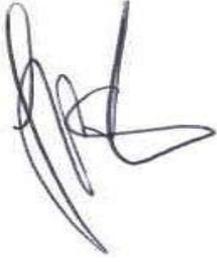
- Appendix A – Walsall Council STP ITB Capital Programme 2018/19
- Appendix B – Major and Strategic Scheme Appraisal Results 2018/19
- Appendix C – Local Safety Scheme Ranking 2018/19
- Appendix D – Promotion of Community Health and Safety 2018/19
- Appendix E – Safer Routes to School Scheme Ranking 2018/19
- Appendix F – Measures to Encourage Walking 2018/19
- Appendix G – Measures to Encourage Cycling 2018/19
- Appendix H – NPIF Funding Contributions & Programme 2018/19 & 2019/20

Background papers

- West Midlands Strategic Transport Plan 'Movement for Growth' 2015
- Walsall Transport Strategy 'Transport in Walsall' 2017

Author

Matt Crowton
Transportation Major Projects & Strategy Manager
☎ 654358
✉ matt.crowton@walsall.gov.uk



Simon Neilson
Executive Director

21 March 2018



Councillor Lee Jeavons
Portfolio holder - Regeneration

21 March 2018

Walsall STP Integrated Transport Block Capital Programme 2018/19

Baseline 19/02/18

Scheme	Project Manager	Slippage (2017/18 to 2018/19)	Budget 2018/19	Total Budget	Actual Spend to Date	Qlikview Commitments	Non Qlikview Commitments	Spend to Date + Commitments	Budget Remaining
Major Scheme Development & Delivery Programme									
Significant Projects									
M6 Junction 10 Scheme Development	Steven Edwards	£ 90,000.00	£ 193,500.00	£ 283,500.00	£ -	£ -	£ -	£ -	£ 283,500.00
TOTAL		£ 90,000.00	£ 193,500.00	£ 283,500.00	£ -	£ -	£ -	£ -	£ 283,500.00
Strategic Transportation Programme									
Public Transport Programme									
James Bridge Station Design	Matt Pain	£ 85,000.00	£ 70,837.00	£ 155,837.00	£ -	£ -	£ -	£ -	£ 155,837.00
Better Bus Service Improvements	Rachel Telfer	£ -	£ 25,000.00	£ 25,000.00	£ -	£ -	£ -	£ -	£ 25,000.00
Walsall Town Centre Development Opportunity Area: Interchange	Rachel Telfer	£ -	£ 10,000.00	£ 10,000.00	£ -	£ -	£ -	£ -	£ 10,000.00
Willenhall Rail Station Development	Matt Pain	£ -	£ 20,000.00	£ 20,000.00	£ -	£ -	£ -	£ -	£ 20,000.00
Sub-Total		£ 85,000.00	£ 125,837.00	£ 210,837.00	£ -	£ -	£ -	£ -	£ 210,837.00
Improvement Scheme Programme									
Western Opportunity Area 1: A454 Corridor	Matt Pain	£ -	£ 30,000.00	£ 30,000.00	£ -	£ -	£ -	£ -	£ 30,000.00
Western Opportunity Area 2: Walsall to Darlaston	Matt Pain	£ -	£ 33,187.00	£ 33,187.00	£ -	£ -	£ -	£ -	£ 33,187.00
Eastern Opportunity Area 1: A461 Corridor	Donna Cattell	£ -	£ 45,000.00	£ 45,000.00	£ -	£ -	£ -	£ -	£ 45,000.00
Public Rights of Way	Kevin Gannon	£ -	£ 25,000.00	£ 25,000.00	£ -	£ -	£ -	£ -	£ 25,000.00
Sub-Total		£ -	£ 133,187.00	£ 133,187.00	£ -	£ -	£ -	£ -	£ 133,187.00
Highway Efficiency Programme									
Highway Efficiency Measures Programme	Paul Leighton	£ -	£ 70,000.00	£ 70,000.00	£ -	£ -	£ -	£ -	£ 70,000.00
Shire Oak Scoot Region	Donna Cattell	£ -	£ 25,000.00	£ 25,000.00	£ -	£ -	£ -	£ -	£ 25,000.00
Sub-Total		£ -	£ 95,000.00	£ 95,000.00	£ -	£ -	£ -	£ -	£ 95,000.00
Complementary Projects/Programme									
A34 Green Lane Footpath	Rachel Telfer	£ 15,000.00	£ -	£ 15,000.00	£ -	£ -	£ -	£ -	£ 15,000.00
Sub-Total		£ 15,000.00	£ -	£ 15,000.00	£ -	£ -	£ -	£ -	£ 15,000.00
TOTAL		£ 100,000.00	£ 354,024.00	£ 454,024.00	£ -	£ -	£ -	£ -	£ 454,024.00
Road Safety & Active Travel Programme									
Safety Programme									
A4148 Pleck Road (Moat Road to Darlaston Road)	John Charles	£ -	£ 121,550.00	£ 121,550.00	£ -	£ -	£ -	£ -	£ 121,550.00
Walsall Road/Hall Lane/Vicarage Road	John Charles	£ -	£ 43,450.00	£ 43,450.00	£ -	£ -	£ -	£ -	£ 43,450.00
A4124 Lichfield Road (Field Road to Clockmill Rd)	John Charles	£ -	£ 63,635.00	£ 63,635.00	£ -	£ -	£ -	£ -	£ 63,635.00
Pinfold Street (St Lawrence Way to Dangerfield Lane)	John Charles	£ -	£ 69,355.00	£ 69,355.00	£ -	£ -	£ -	£ -	£ 69,355.00
Design in advance	John Charles	£ -	£ 22,500.00	£ 22,500.00	£ -	£ -	£ -	£ -	£ 22,500.00
Safer Routes to School: Reedswood EACT	John Charles	£ -	£ 10,000.00	£ 10,000.00	£ -	£ -	£ -	£ -	£ 10,000.00
Safer Routes to School: Bentley West Phase 1	John Charles	£ -	£ 10,000.00	£ 10,000.00	£ -	£ -	£ -	£ -	£ 10,000.00
Safer Routes to School: Bentley West Phase 2	John Charles	£ -	£ 12,000.00	£ 12,000.00	£ -	£ -	£ -	£ -	£ 12,000.00
Safer Routes to School: Leamore	John Charles	£ -	£ 5,000.00	£ 5,000.00	£ -	£ -	£ -	£ -	£ 5,000.00
Safer Routes to School: Elmore Green Primary	John Charles	£ -	£ 30,000.00	£ 30,000.00	£ -	£ -	£ -	£ -	£ 30,000.00
Safer Routes to School: Support of A*STARS	John Charles	£ -	£ 9,000.00	£ 9,000.00	£ -	£ -	£ -	£ -	£ 9,000.00
Safer Routes to School: Design in advance	John Charles	£ -	£ 5,000.00	£ 5,000.00	£ -	£ -	£ -	£ -	£ 5,000.00
Promotion of Community Health & Safety: Safety related requests	John Charles	£ -	£ 10,000.00	£ 10,000.00	£ -	£ -	£ -	£ -	£ 10,000.00
Promotion of Community Health & Safety: Speed Limit Review	John Charles	£ 68,000.00	£ -	£ 68,000.00	£ -	£ -	£ -	£ -	£ 68,000.00
Sub-Total		£ 68,000.00	£ 411,490.00	£ 479,490.00	£ -	£ -	£ -	£ -	£ 479,490.00
Active Travel Programme									
Measures to encourage cycling: NPIF Cycling Improvements	John Charles	£ -	See NPIF Programme	£ -	£ -	£ -	£ -	£ -	£ -
Measures to encourage cycling: Design in advance	John Charles	£ -	£ 5,000.00	£ 5,000.00	£ -	£ -	£ -	£ -	£ 5,000.00
Measures to encourage walking: Upgrade to pedestrian crossing routes	John Charles	£ -	£ 30,000.00	£ 30,000.00	£ -	£ -	£ -	£ -	£ 30,000.00
Measures to encourage walking: Upgrade to zebra crossings	John Charles	£ -	£ 30,000.00	£ 30,000.00	£ -	£ -	£ -	£ -	£ 30,000.00
Measures to encourage walking: Lichfield Road east of School Ave, Brownhills	John Charles	£ -	£ 25,000.00	£ 25,000.00	£ -	£ -	£ -	£ -	£ 25,000.00
Sub-Total		£ -	£ 90,000.00	£ 90,000.00	£ -	£ -	£ -	£ -	£ 90,000.00
TOTAL		£ 68,000.00	£ 501,490.00	£ 569,490.00	£ -	£ -	£ -	£ -	£ 569,490.00
National Productivity Investment Fund Contribution									
Ring Road Improvements (contribution to project)	Donna Cattell	£ -	£ 82,625.00	£ 82,625.00	£ -	£ -	£ -	£ -	£ 82,625.00
Cycling Improvements (contribution to project)	Donna Cattell	£ -	£ 78,035.00	£ 78,035.00	£ -	£ -	£ -	£ -	£ 78,035.00
Bloxwich North Park & Ride Extension (contribution to project)	Donna Cattell	£ -	£ 9,181.00	£ 9,181.00	£ -	£ -	£ -	£ -	£ 9,181.00
M6 J10 Resilience Package II (contribution to project)	Donna Cattell	£ -	£ 59,673.00	£ 59,673.00	£ -	£ -	£ -	£ -	£ 59,673.00
TOTAL		£ -	£ 229,514.00	£ 229,514.00	£ -	£ -	£ -	£ -	£ 229,514.00
GRAND TOTAL		£ 258,000.00	£ 1,278,528.00	£ 1,536,528.00	£ -	£ -	£ -	£ -	£ 1,307,014.00

Project Name	Brief Description	Overall Cost	Score	Score as %	Included
James Bridge Rail Station Design	Development of rail station designs	£ 70,837.00	39	81%	Y
Walsall Town Centre Development Opportunity Area: Interchange	Development of Walsall town centre interchange with TfWM	£ 10,000.00	38	79%	Y
Willenhall Rail Station Development	Development of rail station project	£ 20,000.00	37	77%	Y
Western Opportunity Area 1: A454 Corridor	Multi-modal corridor improvements development	£ 33,187.00	36	75%	Y
Western Opportunity Area 2: Walsall to Darlaston	Multi-modal corridor improvements development	£ 30,000.00	36	75%	Y
Eastern Opportunity Area 1: A461 Corridor	Multi-modal corridor improvements development	£ 45,000.00	36	75%	Y
Public Rights of Way	Improvements to public rights of way	£ 25,000.00	33	69%	Y
Better Bus Services Improvements	Development of bus service improvements with TfWM	£ 25,000.00	33	69%	Y
Highway Efficiency Measures Programme	Rolling programme of TRO and UTC improvements	£ 70,000.00	29	60%	Y
Eastern Opportunity Area 2: Scoot Region	Development of highway improvements	£ 25,000.00	26	54%	Y
Eastern Opportunity Area 2: Scoot Region - Delivery	Delivery of highway improvements	£ 150,000.00	26	54%	N
Advance Workstreams Growth Fund	Additional Growth Fund workstreams	£ 25,000.00	15	31%	N
Residential Electric Charging Points Contribution	Contribution towards residential electric charging points	£ 20,000.00	13	27%	N
		Total Cost	£ 549,024.00		
		2018/19 Budget	£ 354,024.00		
		Balance	-£ 195,000.00		

Not affordable

Score Too Low

Score Too Low

Local Safety Scheme Ranking 2018 / 19 Schemes

Refer to RS12 - Procedure on assessing Local Safety Schemes

Scheme Location	Request - Route/see notes / Cluster/Public	Period 02/12/2014 to 01/12/2017					Scheme Description	Approximate Scheme Costs	FYRR	Rank	Previous Rank	Comments	Monitoring					
		Fatal Collisions	Serious Collisions	Slight Collisions	Accident Total	Combined site							Fatal Collisions	Serious Collisions	Slight Collisions	Accident Total	Trend	
Local Safety Schemes Programme																		
A4148 Pleck Road (Moat Road to Darlaston Road)	Ro*	1	3	16	20		2no. VASS, pedestrian refuges, buildouts, new roadmarking layout; Guide markings through Moat Rd/Pleck Rd junction with HFS on approach. Improved warning and directional signs. Review of operation jct with St Johns Rd	£ 121,550.00	259	1	7							
Walsall Road / Hall Lane / Vicarage Road	Cl	1	0	6	7		Review operation, intergreens, introduce HFS on all approaches, improve road marking and signing	£ 43,450.00	254	2	n/a							
A4124 Lichfield Rd (Field Road to Clockmill Rd)	Ro*	0	5	4	9	Y	Route treatment with centre hatching, junction improvements at Stoney Lane, traffic refuge, lining and signing	£ 63,635.00	223	3	n/a	Junction upgraded 2015/16 and resurfaced/ remarked carriageway as part of Highways Maintenance programme 2015/16						
Pinfold Street (St Lawrence Way to Dangerfield La)	Ro*	0	2	9	11		Improve signing, lining, HFS, introduce traffic refuge and VASS at Darlaston Rd jct	£ 69,355.00	250	4	12							
Design In Advance					0		Programme Management and advance design for 2018/2019 schemes	£ 22,500.00										
Total for schemes to be delivered								£ 320,490.00										

Reserve scheme list (Schemes with more than 6 collisions in three preceding years and greater than 100% FYRR)

B4210 Stafford Street (Day Street to Forest Lane)	Ro*	0	4	23	27	Y	Improved pedestrian facilities near Forest La, build outs, improved lining signing, junction improvement Profit Street	£ 201,272.50	211	5	16						
Bloxwich Rd / Harden Rd	Cl	1	1	9	11		Review signal operation to split Leamore La and Harden Rd, ban right turn to Harden Rd and introduce pedestrian island	£ 94,380.00	184	6	n/a						
Darlaston Road (Old Pleck Road to Bentley Mill Way)	Ro*	0	5	14	19	Y	Improved road markings, signing, formalised parking, HFS, ped refuge near Scarborough Road, introduce Watchman	£ 171,242.50	175	7	n/a	Zebra crossing upgraded to toucan and minor roadmarking improvement as part of Darlaston SDA. Junction improvements at Reservoir Place as part of future development (MI)					
Corporation St west/ Pleck Road / Bridgeman St / Queen St / Rolling Mill St	Ro*	0	3	14	17		Reduce number of approach lanes and introduce one way gyratory, Corporation Street west one way (part) to control traffic using as through route from M6 Jct 10	£ 163,020.00	164	8	8	Chamber of Commerce (Sue Cyster) has requested removal of hedges in chicane buildouts. Causing visibility issues.					
Wednesbury Road (Milton Street to Vicarage Place)	Ro*	0	2	10	12	Y	Narrow Wednesbury near Glebe centre. Upgrade Zebra on Wednesbury Rd and Vicarage Pl, Table top junction with Vicarage Place, VASS, HFS, build out and lining	£ 116,187.50	163	9	10						
Weston Street/ Tame Street	Cl	0	1	5	6		VASS towards Broadway, signing and lining, HFS, formalise parking areas with build-outs, speed cushion on Weston Rd approaches, tighten kerb radii	£ 59,116.25	160	10	n/a						
Town Centre	Ro*	0	5	23	28	Y	20mph signed only gateway style treatments and improved / updated pedestrian links	£ 396,000.00	111	11	16						
A461 Lichfield Road (The Parkway to Mill Road)	Ro*	0	3	7	10	Y	Review traffic signal operation at A461/ Mill Rd jct, Junction treatment Willows Rd & Four Crosses	£ 102,960.00	153	12	n/a	New crossing facility near Hawthorn Rd installed 2016					
A34 Birmingham Rd (Charlemont to Cricket Close)	Ro*	1	3	6	10	Y	Centre hatching, junction improvement with VASS at Queens Rd, Springvale Ave, Lake Ave and Cricket Close, upgrade pedestrian crossing	£ 104,390.00	151	13	n/a	Consider speed enforcement system in partnership with Black Country Districts & WMP					
Field Road (High Street to A4124 Lichfield Road)	Ro*	0	2	14	16		Upgrade existing Zebra to LED, Table top at Victoria Rd, introduce speed cushions, improve lining and signing	£ 168,740.00	149	14	n/a						
A454 Wton Rd / Lane Ave	Cl	0	2	4	6		Introduce HFS to improve visibility of stop lines, review signal timings and intergreens, kerb alterations to tighten radius when turning from side roads	£ 63,992.50	148	15	n/a						
B4210 Sandbank & Elmore Green	Ro*	0	3	6	9		Refuge, VASS, HFS, roadmarkings, buildouts, kerbing	£ 97,350.00	146	16	n/a	Link to Network Rail improvements across Dudley Fields					
B4464 Wolverhampton Road west (Clarks lane to Churchill Rd)	Ro*	1	2	7	10		Improved lining, signing and junction treatments	£ 113,685.00	139	17	15	Link to major scheme joint bid for Sustainable Transport corridor					
B4484 Rose Hill / Walsall Street	Ro*	0	2	5	7		Remark carriageway, introduce mini island at Longacre, VASS	£ 80,080.00	138	18	15						
Leamore Lane (B4210 to Darwin Road)	Ro*	0	1	7	8	Y	Improved signing, road marking, HFS, VASS and traffic islands to control speeds; introduce improved deflection at roundabout	£ 91,520.00	138	19	n/a	Linked to development proposal					
Pinfold Street / Wolverhampton Street/ Dangerfield Lane	Cl	0	2	4	6		Remark carriageway introduce VASS on each approach	£ 69,355.00	136	20	n/a	Treated as part of Pinfold Street (St Lawrence Way to Dangerfield La)					
Moxley High Street - Black Country New Road	Ro*	1	0	7	8		Formalise parking bays, high light junctions with SLOW & warning signs, Build outs, ped refuges, and improvements to signalised junction marking and signage. Traffic island and improved markings. Sight fencing at Moxley Island	£ 93,736.50	134	21	17						
Lower Rushall St (Ablewell to Arboretum)	Ro*	1	0	8	9	Y	Narrow junction with Walhouse Rd, speed cushions, signing and lining, HFS	£ 105,820.00	134	22	n/a						
A452 Chester Road (Chesterwood to Bridle Lane)	Ro*	0	3	5	8	Y	Review signal operation, Lining, HFS, guidance markings and VASS signs	£ 94,380.00	134	23	n/a						
A4148 Broadway/ Bescot Crescent	Cl	0	2	5	7		Guidance markings, review signal operation, upgrade signal equipment and detection	£ 84,012.00	131	24	n/a						
Walsall Road (Gough Street to Railway Lane)	Ro*	0	2	6	8		Junction build-outs including pedestrian facilities, additional warning signs and roadmarkings, additional guardrail at Dale Island	£ 96,739.50	130	25	12						
Bloxwich High Street- (Elmore Green to A4124)	Ro*	0	4	15	19	Y	Improvements to signals, 20mph Zone, build outs to improve ped facilities. Formalised parking bays and junction warning signs with red matted SLOWS. Build out of crossing outside school	£ 233,090.00	128	26	9						
Hollyhedge Lane/ Jessel Rd	Cl	0	1	5	6		signing and lining, upgrade zebra crossing, create roundabout at Jessel Rd	£ 74,538.75	127	27	n/a						
Bentley Lane & Hollyhedge La	Ro*	0	4	9	13		Introduce 20mph speed limit, speed cushions, priority build outs, formalise parking areas, VASS, signing and lining, upgrade zebra crossing, create roundabout at Jessel Rd	£ 164,807.50	124	28	n/a						
A454 Wolverhampton Road / Hollyhedge Lane	Cl	0	0	9	9		HFS on approaches, lane indication signs, review traffic control operation, minor kerb realignment; Watchman inbound	£ 125,840.00	113	29	13						
A461 Lichfield Road (Spring Road to Salters Road)	Ro*	0	1	9	10		Build outs on High Street, Roadmarking, signing HFS, centre hatching, pedestrian refuges	£ 150,865.00	104	30	19						
Corporation Street (Wednesbury Rd to Caldmore Green)	Ro*	0	2	6	8		Speed cushions, formalise parking areas, signing and lining, junction improvement South Street & Caldmore Green - table top	£ 123,516.25	102	31	n/a						
Caldmore Green - West Bromwich St (to Weston Street)	Ro*	0	0	10	10	Y	Table top junction, 20mph zone, lining, signing, build outs, formalise parking areas, VASS	£ 156,227.50	101	32	6						
BCR / Marshland Way	Ro*	0	0	6	6		Lane drop / gain system at junction, introduce Watchman in both directions	£ 94,558.75	100	33	14	Linked to M6 Jct10 Resilience Package and Major Scheme					
Total for remaining schemes								£ 3,691,423.00									

Remaining Scheme list (Schemes with less than 6 collisions in three preceding years but greater than 100% FYRR)

Schemes with more than 6 collisions in three preceding years but less than 100% FYRR																	
Lwr Rushall St/ Walhouse Rd	Cl	0	0	4	4		Improve signing and lining, VASS, Review pedestrian crossing timings and equipment, install bollards to protect signal crossing	£ 29,425.00	214	34	n/a						
Stafford Street/ Short Acre St	Cl	0	1	4	5		Introduce ghost right turn with traffic islands, build outs to protect parking areas and create chicane	£ 43,257.00	182	35	n/a						
Moat Road / Alumwell Road	Cl	0	0	4	4		Table top junction, improve roadmarking SLOW and signs	£ 34,925.00	180	36	n/a						
B4210 Bloxwich Rd/ Beeches Rd	Cl	0	0	4	4		Signing, lining, HFS and resurface	£ 38,610.00	163	37	n/a						
St Annes Road / Temple Road	Cl	0	0	4	4		Introduce carriageway markings, HFS and VASS with warning signs	£ 39,875.00	158	38	n/a						
Stafford Rd/ Profit Street	Cl	0	0	4	4		Included as part of route treatment	£ 41,250.00	153	39	n/a						
Sheppwell green/ Birmingham Street	Cl	0	0	4	4		Introduce traffic island on southern side, widen refuge in Bham St, replace bollards, lining, HFS and signing	£ 53,267.50	118	40	n/a						
Chase Rd/ Lichfield Rd, Brownhills	Cl	0	0	4	4		Split the main road operation to create 4 stage junction, introduce HFS, roadmarkings	£ 53,982.50	117	41	n/a						
A4124 Lichfield Rd/ Lothians Rd	Cl	0	1	2	3		Introduce Watchman inbound, signing, lining	£ 40,232.50	117	42	n/a						
A34 Green La/ Stephenson Ave	Cl	0	2	3	5		Introduce signalised pedestrian facilities and controlled left turn, review signal timings and intergreens, split main road stage to run Inbound and outbound separately	£ 71,500.00	110	43	n/a						
Richard Street (The Green to Victoria Rd)	Ro*	0	0	4	4	Y	Introduce priority build-outs, signing and lining	£ 57,915.00	109	44	n/a	All child pedestrians					
A461 Lichfield Road/ Spring Road/ Mill Road	Cl	0	1	2	3	Y	Remark carriageway & review signal timings	£ 44,825.00	105	45	n/a						
B4464 New Rd / Wilkes St	Cl	0	3	0	3		Introduce Zebra crossing, Improve signing and lining, VASS	£ 45,925.00	103	46	n/a						
Lichfield Road / Stoney Lane	Cl	0	1	2	3		Centre hatching, buildouts, improved pedestrian facilities and median strip	£ 46,117.50	102	47	n/a	Request					
Ablewell Street - Springhill Road	Ro*	0	1	6	7		Remove lanes on in bound Springhill. Narrow carriageway outside Lid with ped facilities Ban right turn into Tantarra Street	£ 126,912.50	87	48	24						
Wallows Lane / Dickinson Drive	Cl	0	1	6	7	Y	Improve road markings and signage on approach to junction, Guide markings through the junction. Remove some guard rail to reduce clutter at the junction. Upgrade signals	£ 128,208.00	86	49	n/a	Junction refurbishment excluded from Darlaston SDA					
High Road, Short Heath	Ro*	0	1	7	8		Introduce mini roundabout at junction with Mill Lane with pedestrian refuge across Mill Lane, Renew HFS at pedestrian crossing, improve lining and signing	£ 146,932.50	86	50	n/a						
Pelsall High Street - Norton Road	Ro*	0	1	8	9		Speed tables, build outs, signing, dropped crossings, roadmarkings, Improved pedestrian facilities and HFS	£ 179,465.00	79	51	n/a	Request					
Mossley Estate including Broad Lane	Ro*	0	1	5	6		Junction improvement inc ped refuge, table top junctions, additional traffic calming, formalise parking and change centreline	£ 129,057.50	73	52	11						
B4464 Walsall Road (Gipsy Lane to Warwick Rd)	Ro*	0	1	13	14		Banned movements and improved ped facilities to create gyratory system.	£ 325,000.00	68	53	28	Linked to Regeneration: Willenhall Action Plan					
B4152 Brownhills Road - Salters Road - Northgate (Coppice Rd to Northgate Way)	Ro*	0	3	4	7		Watchman, kerb island, widened centre line and slows, modify Northgate Way, remove street furniture	£ 191,262.50	58	54	27						
Arboretum Junction to Mellish Road Island	Ro*	0	0	13	13		Island bypass plus remedial works	£ 375,000.00	55	55	26	Subject to NPIF programme 2018/19, 2019/20					
A4124 Wolverhampton Road / Clockmill Road	Cl	0	1	0	1		Route treatment	£ 29,425.00	54	56	n/a						
Blue Lane west (Hollyhedge to Green Lane)	Ro*	0	1	6	7		Provision of pedestrian countdown, restriction of pedestrian movements, review road markings, reconfigure junction (Green Lane)	£ 375,000.00	29	57	29	Subject to NPIF programme 2018/19, 2019/20					
A4148 Littleton Street (Stafford Street - Lower Forster Street)	Ro*	0	0	7	7		Provision of pedestrian countdown, restriction of pedestrian movements, reconfigure junctions (Stafford Street/ Day Street/ Wisemore/ Hatherton Street/ Queen Mary crossing)	£ 375,000.00	29	58	30	Subject to NPIF programme 2018/19, 2019/21					
Walsall Road / Steelmans Road / Park Lane	Cl	0	0	6	6		New traffic signal installation, including CCTV and MESH	£ 782,210.00	12	59	n/a						
Total for remaining schemes								£ 4,440,180.00									

Local Safety Schemes planned through other programmes / projects

A461 Lichfield Road / A452 Chester Road Junction	Cl	0	0	3	3		Major Scheme bid	n/a	n/a	n/a	n/a	Major scheme - NPIF/ Access for Growth					
A452 Chester Road High Street (Coppice La - A461)	Ro*	1	2	15	18		Part time 20mph speed limit (School Zone), lining, signing	n/a	n/a	n/a	n/a	Link to Safer Routes to School Programme					
Lichfield Road / Station Street/ Pelsall Lane junction	Cl	0	0	2	2		Realignment of junction	n/a	n/a	n/a	n/a	Scheme scheduled as part of Major scheme development aspirations for A461 corridor					
M6 Jct10 / Wolverhampton Road	Cl	0	1	26	27	Y	Remodel junction to increase efficiency - Major scheme	n/a	n/a	n/a	n/a	Subject to major scheme - M6 Jct 10 Improvements					
Wolverhampton Road / Bloxwich Lane	Cl	0	2	6	8		Remodel junction to increase efficiency - Major scheme	n/a	n/a	n/a	n/a	Subject to major scheme - M6 Jct 10 Improvements					
Brownhills Road / Salters Road / Lichfield Road	Cl	0	0	2	2		Junction Improvements	n/a	n/a	n/a	n/a	Major scheme - NPIF/ Access for Growth					

Monitoring - Safety Schemes previously delivered through other programmes

Old Pleck Road / Darlaston Rd / Bescot Rd	Cl	0	0	5	5	Y	Junction Improvement	n/a	n/a	n/a	n/a	Forms part of Darlaston SDA	0	1	4	5	0
The Green / Bentley Road South / Richards Street	Cl	0	0	2	2	Y	Include as part of Darlaston SDA	n/a	n/a	n/a	n/a	Forms part of Darlaston SDA	0	0	2	2	0
A4148 Wallows Lane - Bescot Road - Dickinson	Ro*	0	5	25	30	Y	Major scheme - junction improvements Bescot Rd/ Pleck Rd and introduction of roundabout with Wallows Lane	n/a	n/a	n/a	n/a	Forms part of Darlaston SDA	0	3	15	18	12
Broadway / Weston Street																	

West Bromwich Road (Greenside Way to Walstead Road)	Ro*	1	4	6	11		Narrow carriageway to single lane with centre hatching, traffic islands and build outs on extg central reservation Greenside Way and Junction treatment at Bell Lane; Install Watchman inbound	n/a	n/a	n/a	n/a	Implemented as part of LTP LSS 2017/18 programme	1	3	7	11	0
Pleck Road / Bridgeman Street	CI	0	0	6	6		Fully signal right turn to Moat Rd, review signal operation and road space, introduce HFS	n/a	n/a	n/a	n/a	Implemented as part of LTP LSS 2017/18 programme	0	0	6	6	0
BCR/ Keyway Roundabout	CI	0	0	9	9		Increase exit to Keyway to two lanes and create two lanes dedicated around the circulatory from BCR Eastbound offslip; Remark roadmarkings	n/a	n/a	n/a	n/a	Implemented as part of LTP LSS 2017/18 programme	0	0	9	9	0
A34 Birmingham Road (Skip Lane to Walstead Road and approaches)	Ro*	0	2	9	11		Reallocate road space to reduce outbound carriageway at junction with Walstead Road. Junction improvement at Charlemont	n/a	n/a	n/a	n/a	Implemented as part of LTP LSS 2017/18 programme; Consider speed enforcement system in partnership with Black Country Districts & WMP	1	3	9	13	-2
Wednesbury Road / Oxford Street	CI	0	0	7	7		Narrow carriageway, improved road markings, new signs	n/a	n/a	n/a	n/a	Scheme delivered as part of LSS 2016/17	0	0	7	7	0
Moxley Gyrotory	CI	1	0	0	1		Traffic Signals upgraded to LED, Polymer Backing Boards, increased intergreens -March 2016	n/a	n/a	n/a	n/a		1	0	4	5	-4
Broadway North (Arboretum Road - Lincoln Road)	Ro*	0	1	8	9		Centre hatching with traffic islands; Review pedestrian crossing timings and equipment	n/a	n/a	n/a	n/a	Delivered as part of LSS 2016/17	0	0	9	9	0
Walsall Road (Bills Street to Cobden Street)	Ro*	0	4	0	4		Introduction of improved pedestrian facilities	n/a	n/a	n/a	n/a	Scheme delivered as part of MEW 2016/17, Introduced new Zebra crossing January 2017	0	5	0	5	-1
Wednesbury Road (Hilary Street to Milton Street)	Ro*	0	2	13	15	Y	Junction treatment at Milton Street, Bescot Rd, Hilary Street. Improved ped facilities, VASS, HFS, bend warning signs, build out inc extension to central reservation, offset centre on approach to Milton Street and lining	n/a	n/a	n/a	n/a	Delivered as part of LSS 2016/17	0	4	22	26	-11
Bloxwich Lane	Ro*	0	3	11	14		Centre hatching, improved lane markings, refuge, and traffic islands; Remove offside approach lane on Bloxwich Lane on approach to Roundabout with Reedswood Way	n/a	n/a	n/a	n/a	Delivered as part of LSS 2016/17	0	3	15	18	-4
A4124 Lichfield Road / A462 Essington Road	CI	0	0	7	7		Scheme implemented 2016	n/a	n/a	n/a	n/a	Scheme delivered 2015/16. RTC's prior top scheme to be monitored	0	0	8	8	-1
A4124 (Sandringham Avenue to Bealeys Lane)	Ro*	0	4	18	22	Y	Road markings, HFS at crossings, new crossing point near The Square, lane markings / lane sign, warning signs with markings and bus stop relocation	n/a	n/a	n/a	n/a	Delivered as part of LSS 2015/16	0	5	23	28	-6
Coalpool Lane / Goscote Lane	Ro*	0	2	7	9	Y	Traffic islands with hatching and road marking improvements	n/a	n/a	n/a	n/a	Delivered as part of LSS 2015/16	0	2	11	13	-4
Harden Road / Broadstone	Ro*	0	0	1	1	Y	Junction improvements to Broadstone Ave	n/a	n/a	n/a	n/a	Treated under 2014/15 LSS Programme	0	0	2	2	-1
Harden Road / Walker Road	CI	0	0	3	3	Y	Localised narrowing on both sides of junction.	n/a	n/a	n/a	n/a	Delivered as part of LSS 2014/15	0	0	3	3	0
Coalpool Lane/ Mill Lane	CI	0	0	4	4		Traffic calming scheme implemented	n/a	n/a	n/a	n/a	Linked to Coalpool Lane traffic calming LSS 2014/15	0	0	4	4	0
Broadway west - Broadway (Bescot Cres to Weston St)	Ro*	0	1	4	5	Y	HFS junction warning signs with red mat SLOWS ped refuge and lining	n/a	n/a	n/a	n/a	Delivered as part of LSS 2014/15	0	1	4	5	0
Harden Road (Harden Close to Coalpool Lane)	Ro*	0	0	1	1	Y	Signing, lining, HFS, Interactive sign, build outs	n/a	n/a	n/a	n/a	Delivered as part of LSS 2014/15	0	0	2	2	-1
Sutton Road / Beacon Road Junction	CI	0	0	1	1	Y	Guide markings through junction with HFS on approach. Improved warning and directional signs.	n/a	n/a	n/a	n/a	Delivered as part of LTP 2014/15	0	0	2	2	-1
Broadway / Birmingham Road	CI	0	1	13	14		Convert one island to gyrotory plus associated markings and signs	n/a	n/a	n/a	n/a	Scheme implemented March 2014 as part of 13/14 LTP minor works programme	0	1	14	15	-1
Birmingham Road inc Jct Broadway	Ro*	0	1	14	15		Narrow carriageway width and improve signage at Jct with Broadway	n/a	n/a	n/a	n/a	Junction improvements implemented March 2014	0	3	13	16	-1
Walstead Road	Ro*	0	0	9	9		Table top at Delves Green with refurbished Zebra, centre hatching and pad traffic islands	n/a	n/a	n/a	n/a	Delivered as part of LSS 2012/13	0	0	10	10	-1

Schemes or requests failing to meet programme entry (Less than 6 collisions in three preceding years and less than 100% FYRR)

A34 Stafford Rd (Stoney Lane to Turnberry Road)	Ro*	0	0	4	4		Improve lining and signing	£ 63,992.50	98	n/a	n/a						
Bilston Lane / Owen Road	CI	0	1	3	4		Re-phase signals, one way working William Harper Road and dedicated left from Bilston Lane into Owen Road	£ 64,000.00	98	n/a	n/a	Request					
A4041 Queslett Rd/ Collingwood Dr	CI	0	0	4	4		Lane guidance markings on circulatory, HFS on Collingwood, remark service road introduce give way, VASS on Queslett Rd approaches	£ 64,528.75	98	n/a	n/a						
Redhouse La/ Dumbleberry La/ Station Rd	CI	0	0	4	4		Resurface main road, HFS, lining, signing and VASS; remove STOP	£ 65,780.00	96	n/a	n/a						
B4154 Beacon Rd/ Collingwood Dr	CI	0	0	4	4		VASS on Beacon Rd approaches, HFS on Beacon Rd approaches, signing and lining	£ 68,461.25	92	n/a	n/a						
Blakenhall Rd/ Chantry Ave	CI	0	2	3	5		Table top junction with speed cushions on each approach, signing and lining	£ 90,447.50	87	n/a	n/a						
Victoria Ave/ Valley Rd	CI	0	0	3	3		Table top junction, signing and lining	£ 55,412.50	85	n/a	n/a						
Stubbers Green Road	Ro*	1	2	0	3		VASS both directions, signing and lining.	£ 55,948.75	84	n/a	n/a						
Chester Road (Ogley Road to Friezland Rd)	Ro*	0	1	3	4		Traffic islands with junction warning signs and colocated SLOWS on red mats	£ 74,717.50	84	n/a	n/a	Request					
Bloxwich Road North/ Coltham Road	CI	0	0	2	2		Junction improvement to improve visibility and control approach speeds	£ 39,325.00	80	n/a	20						
A34 Green Lane/ Leamore Lane	Ro*	0	0	3	3		HFS on A34 NB, VASS, improve roadmarkings, pedestrian refuge	£ 59,345.00	80	n/a	n/a						
B4154 Norton Rd/ Station Rd	CI	0	3	1	4		Introduce central reservation between Station Rd and High Street, signing and lining, reverse High Street and introduce one way from Norton Rd, narrow junction to facilitate right turn from Norton Rd	£ 79,543.75	79	n/a	n/a						
Chester Rd / Foley Rd West	CI	0	1	1	2		VASS on Chester Rd approaches, signing and lining	£ 42,721.25	74	n/a	n/a						
Sutton Road Longhorn	Ro*	0	0	3	3		Gateway treatments in the form of build outs on approaches to crossing to assist in speed control	£ 67,567.50	70	n/a	22						
Wolverhampton Street (Darlaston) (Goals to Dorsett Road)	Ro*	0	2	3	5		Build-outs, roadmarkings, signs implement 20mph speed limit, speed cushions, refurbish existing zebra, Upgrade Pelican to PUIFFIN	£ 114,510.00	69	n/a	n/a	Linked to petition					
Bentley La/ Lane Ave	CI	0	1	0	1		Signing & Lining	£ 25,561.25	62	n/a	n/a	Treated as part of Hollyhedge and Bentley					
Longwood Road / Barr Common Road	Ro*	0	0	4	4		Realignment of junction, roadmarking and signing	£ 102,300.00	62	n/a	n/a	Request					
Aldridge Rd/ A4041 Queslett Rd	CI	0	0	3	3		VASS on Aldridge Rd, resurface and HFS, lining	£ 89,196.25	53	n/a	n/a						
A452 Chester Road / Lazy Hill Road	CI	1	1	0	2		Refuge, VASS, HFS, roadmarkings, buildouts, kerbing	£ 65,001.00	48	n/a	n/a	Fatal RTC					
Bentley Lane, Short Heath	Ro*	0	0	3	3		Bend/ Junction treatment at Birchtree Hollow Improved lining and signing	£ 111,897.50	42	n/a	n/a						
Bradford Place/ Bradford Street	Ro*	0	1	2	3		Remove signals and construct table top uncontrolled crossing point. Lining and signing, removal of mini island	£ 116,187.50	41	n/a	18						
Walsall Road / Allens Lane	CI	0	0	1	1		Junction warning signs with co located SLOW markings on red mat. Centre hatching through junction and provision of pedestrian refuge on side road.	£ 39,682.50	40	n/a	n/a	Request					
Willenhall Lane / Leamore Lane	CI	0	0	1	1		Junction improvements	£ 45,000.00	35	n/a	n/a	Request					
Milton Street	Ro*	0	1	1	2		Gateway chicanes, buildouts, raised zebra, markings etc	£ 96,000.00	33	n/a	n/a	Request					
Springhill Road / Birmingham Road / Sutton Road	CI	0	0	2	2		Junction upgraded as part of Red Routes programme 2010/11	£ 100,000.00	32	n/a	n/a	Request					
Tintern Crescent/ Mossley Lane	CI	0	0	1	1		Raised Junction	£ 50,000.00	32	n/a	n/a	Request					
Keyway / Bilston Lane	Ro*	0	0	1	1		Mark island and HFS on approaches. Queue warning VASS, merge signs.	£ 50,407.50	31	n/a	21						
Wednesbury Road / Corporation Street	CI	0	1	1	2		Increase the size of the junction and install new traffic signals	£ 129,000.00	24	n/a	n/a	Request					
The Crescent / Wolverhampton Rd west / Walsall Rd / Clarkes Lane	Ro*	0	2	3	5		Banned movements and improved ped facilities to create gyrotory system.	£ 325,000.00	24	50	28	Linked to Regeneration: Willenhall Action Plan					
Birmingham Road / Springvale Avenue	CI	0	1	2	3		Junction upgraded as part of Red Routes programme 2010/11	£ 250,000.00	19	n/a	n/a	Request					
Brownhills High Street	Ro*	1	0	1	2		20mph speed limit along High Street with table top junctions, gateway features, parking areas, markings and HFS	£ 166,952.50	19	n/a	25						
Ogley Road	Ro*	0	0	1	1		Gateway chicanes and antiskid	£ 128,000.00	12	n/a	n/a	Other traffic calming measures in place					
Somerfield Road - (Leamore Lane to High Street)	Ro*	0	0	1	1	Y	Review operation and visibility through roundabout at Leamore Lane Jct; Improved pedestrian crossing facilities and narrow Somerfield Rd, Watchman	£ 162,305.00	10	n/a	n/a	Linked to petition					
Broadway / Delves Green Road	CI	0	0	1	1		Signalise Delves Green Road and Delves Road	£ 250,000.00	6	n/a	n/a	Request					
Birmingham Road / Walstead Road	CI	0	0	1	1		Junction upgraded as part of Red Routes programme 2010/11	£ 1,000,000.00	2	n/a	n/a	Treated as part of A34 Red Route					
Leighswood Road	Ro*	0	0	0	0		Mobile enforcement hardstanding, interactive junction signs, refuges and associated markings and signs	£ 77,000.00	0	n/a	n/a	Potential link to development					

Signed only 20mph Area wide speed limits	Further assessment to be undertaken using speed assessment framework																
Palfrey/Caldmore	Zo	0	8	60	68		20mph signed only gateway style treatments	£ 77,160.00	1388	1	1						
Coalpool/ Ryecroft	Zo	0	4	28	32		20mph signed only gateway style treatments	£ 51,480.00	979	2	7						
Birchills	Zo	0	5	17	22		20mph signed only gateway style treatments	£ 39,330.00	881	3	2						
Blakenhall/Goscote	Zo	1	5	38	44		20mph signed only gateway style treatments	£ 80,730.00	859	4	5						
Beechdale	Zo	0	1	12	13		20mph signed only gateway style treatments	£ 30,000.00	683	5	3						
Moxley	Zo	0	0	5	5		20mph signed only gateway style treatments	£ 15,700.00	502	6	4						
Darlaston (Heathfield - Dorsett - Wolverhampton Rd - Stafford Rd)	Zo	0	2	4	6		20mph signed only gateway style treatments	£ 25,000.00	378	7	6						
Whetstone, Aldridge	Zo	0	0	4	4		20mph signed only gateway style treatments	£ 51,480.00	122	8	9						
Streetley	Zo	0	0	0	0		20mph signed only gateway style treatments	£ 59,685.00	0	9	10						
Chepstow Rd	Zo	0	0	0	0		20mph signed only gateway style treatments	£ 9,000.00	0	10	8						
Total for remaining schemes								£ 439,565.00									

Notes

- As part of the Speed Limit Review the process for assessing routes is being revised to consider collision rates and traffic speeds as opposed to traditional cluster sites.
- Prevention of road accidents cost taken from TAG data book Spring 2016 v1.5: Table A4.1.4

Key

- Proposed schemes
- Reserve Schemes
- Remaining Schemes
- LSS to be delivered as part of other work programmes
- Schemes currently being monitored following implementation of scheme
- Schemes or requests failing to meet programme entry
- 20mph Signed Only speed limits

Promotion of Community Health and Safety

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 Management	£68,000.00	Review of 20mph speed limit areas: areas listed as part of LSS programme; Network Performance Management	All	Slippage from 2017/18; awaiting review of 20mph speed limit study
Total budget to complete schemes	£78,000.00			

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LOCATION	AREA	AREA				REQUEST			ACCIDENTS (01/12/2014 to 30/11/2017)					AMENITIES			COST		ASSESSMENT					Request Description	Area Partnership	Previous Rank	Comments	FYRR	Possible LSS
		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	SCORE	Rank	Previous Rank									
1	St Annes Road	Willenhall	532	7.0	106	80	0	Mr Garbett	Dec-15	5	0	1	0	5	0	£258,630	0.6	11	11.56	1	2	Road widening for visibility and safety.	Willenhall, Short Heath	2		6%	N		
2	Bentley Road North	Bentley	494	7.0	36	306	0	Mr Martin	Jul-17	3	1	1	0	3	0	£103,740	1.8	9	10.82	2	1	Traffic Calming to include warning signs ped. Vass Bend warning.	Willenhall, Short Heath	1		15%	N		
3	Churchill Road	Bentley	1350	7.0	238	39	0	Anthony Groom	Jun-16	4	0	0	1	2	0	£283,500	0.9	7	7.91	3	3	Traffic calming including speed humps/ warning signs	Darlaston, Bentley	3		0%	N		
4	Mill Road, Pelsall	Pelsall	627	6.0	200	0	0	n/a	Jul-13	3	0	1	1	1	0	£112,860	1.8	6	7.77	4	9	Traffic calming	Brownhills, Pelsall, Rushall, Sheffield	9		0%	N		
5	Valley Road	Blakenhall	1460	7.3	147	0	143	Mrs Moorcroft	Oct-08	5	0	1	0	1	0	£319,740	0.5	7	7.46	5	4	Request for traffic calming due to vehicle speeds	Blakenall, Bloxwich, Birchalls, Leamore	4		5%	N		
6	Walker Road	Goscote	258	8.3	120	45	0		Sep-29	3	0	0	1	1	0	£64,165	2.2	5	7.22	6	7	traffic calming to reduce vehicle speeds and rat running	Blakenall, Bloxwich, Birchalls, Leamore	7		0%	N		
7	Pooles Lane	Willenhall	605	7.3	110	0	0	Clr Shires	Feb-10	2	0	1	1	1	1	£132,495	0.8	6	6.83	7	8	Speeding vehicles and HGVs ignoring 7.5t limit	Willenhall, Short Heath	8		12%	N		
8	Wood Lane Willenhall	Bentley	475	7.0	65	6	0		Sep-16	5	0	1	0	0	0	£99,750	0.7	6	6.68	8	34	Traffic calming including speed humps/ warning signs	Darlaston, Bentley	34		16%	N		
9	Chantry Ave	Blakenall	830	5.0	185	17	???	Clr Young, Petition	Apr-14	4	0	1	0	0	0	£124,500	1.6	5	6.55	9	15	Traffic calming measures	Blakenall, Bloxwich, Birchalls, Leamore	15		13%	N		
10	Thornhill Road	Streety	1967	6.8	107	176	0	Mrs Davied	Jun-07	3	0	2	0	0	1	£401,268	0.5	6	6.49	10	38	Traffic calming to slow speeding motorists	Aldridge, Streety, Pheasey, Walsall Wood	38		8%	N		
11	Fleming Road	Walsall	340	5.1	63	24	47	Mr & Mrs Round, Councillors:- Joan Barton	Oct-04	2	0	1	1	0	1	£52,020	1.4	5	6.44	11	16	Closure to stop rat runnign following collisions involving a child	St Matthews, Paddock, Palfrey, Pleck	16		30%	N		
12	Coronation Road	Pelsall	650	6.9	139	22	0	Ms C Brennan	Jun-14	3	0	0	1	1	0	£134,550	1.1	5	6.11	12	11	Speeding vehicles, parking, volume of traffic	Brownhills, Pelsall, Rushall, Sheffield	11		0%	N		
13	Daw End Lane	Rushall	910	7.6	12	0	0	N/A	Feb-14	3	0	2	0	0	1	£207,480	0.1	6	6.06	13	47	Bus stopping near ped crossing	Brownhills, Pelsall, Rushall, Sheffield	47		15%	N		
14	Franchise Street	Darlaston	840	7.2	195	157	0	Jamal Afzal via Clr Chambers	Mar-15	4	0	0	0	1	0	£258,630	1.1	5	6.06	14	73	Traffic calming to reduce vehicle speeds following RTC	Darlaston	72	Clr Chambers; Previous Request from Mr Holland, Councillor:- S. Madeley	0%	N		
15	Green Lane Sheffield	Sheffield	845	6.8	138	80	0	Mrs Cotton/ Mrs Carol Stone Aug 15	May-14	2	0	1	1	1	0	£172,380	1.0	5	6.03	15	17	Modification to traffic calming to reduce vehicle speeds	Brownhills, Pelsall, Rushall, Sheffield	17		9%	N		
16	Highfield Road	Pelsall	360	6.0	26	61	0	M Page	Mar-11	2	0	1	1	0	1	£64,800	0.9	5	5.87	16	19	Traffic claming to reduce vehicle speeds	Brownhills, Pelsall, Rushall, Sheffield	19		24%	N		
17	A4124 Lichfield Road, New Invention	Willenhall	670	6.0	50	0	0	MP Eddie Hughes	Jan-18	3	0	0	1	1	0	£120,600	0.4	5	5.41	17	n/a	Speed Camera or traffic calming	Willenhall			0%	N		
18	Erdington Road	Aldridge	2485	7.2	140	80	0	Mrs Cartwright	Apr-15	3	0	0	1	1	0	£536,760	0.3	5	5.34	18	10	Traffic Calming to reduce perceived speeding		10		0%	N		
19	Whetstone Lane	Aldridge	980	6.3	151	116	0	Mr Martin	Mar-17	2	0	0	1	1	0	£185,220	1.1	4	5.13	19	44	Speeding traffic along Whetstone Lane, inconsiderate parents	Aldridge, Streety, Pheasey, Walsall Wood	44	New request 2017/18	0%	N		
20	Little Aston Road	Aldridge	1165	7.4	18	8	0	Mrs Doyle	Dec-08	5	0	0	0	0	0	£258,630	0.1	5	5.09	20	110	Traffic calming to reduce vehicle speeds j/w Green Lane	Aldridge South & Streety	69	Mrs Doyle; Speed data 41.8mph 85th %ile - Branton Hill - Chester Road	0%	N		
21	Alexandra Road	Bescot	276	8.3	72	0	0	Mrs Matthews	May-12	3	0	0	1	0	0	£68,972	1.0	4	5.04	21	74	Issue with speeding vehicles	St Matthews, Paddock, Palfrey, Pleck	73		0%	N		
22	Providence Lane	Leamore	270	7.6	114	0	44	Mr D. Coley, Councillors:- Oliver and Barton	Dec-02	1	0	1	0	1	0	£61,560	1.9	3	4.85	22	20	Closure to prevent rat running	St Matthews and Birchills Leamore	20		26%	N		
23	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	23	21	Traffic calming to slow motorists avoid Collingwood Road	Aldridge, Streety, Pheasey, Walsall Wood	21	Needs to be considered with Tyndale Crescent as an affected parallel route (Wimperis Way survey Sept 07 Mean 26.2mph 85th 30.9mph)	0%	N		
24	Old Park Road	Kingshill	396	7.3	68	180	0	Mohammed Perager	Aug-13	1	0	0	1	0	1	£86,724	1.8	3	4.82	24	22	Traffic calming to reduce speeds / Improve safety for elderly	Darlaston, Bentley	22		0%	N		
25	Somerfield Road	Bloxwich	740	11.8	136	0	71	Clr Jones	Nov-15	2	0	0	1	1	0	£261,960	0.5	4	4.52	25	37	Strict traffic calming measures	Blakenall, Bloxwich, Birchalls, Leamore	37		0%	N		
26	Station Street	Bloxwich	163	7.0	66	33	0			2	0	0	0	0	0	£34,230	2.4	2	4.41	26	26	Traffic calming including speed humps/ warning signs	Blakenall, Bloxwich, Birchalls, Leamore	26		0%	N		
27	Coppice Farm Way	Willenhall	1390	8.0	1121	0	0	Clr Shires	Dec-10	0	0	0	0	0	1	£333,600	3.4	1	4.36	27	5	Traffic calming	Willenhall, Short Heath	5		0%	N		
28	Tumbery Road,	Bloxwich	1137	7.3	17	1144	0	Jayne Price	Oct-13	1	0	0	0	1	0	£249,960	2.4	2	4.36	28	28	Modification of traffic calming	Blakenall, Bloxwich, Birchalls, Leamore	28		0%	N		
29	Bewley Road, (Calstock Rd / Binbrook Rd / Darvel Rd)	Bentley	197	6.0	70	92	0	Clr Barker	Aug-17	0	0	0	0	0	1	£35,460	3.3	1	4.27	29	n/a	Traffic Calming - Local Safety Scheme	Darlaston, Bentley			0%	N		
30	Castlefort Road	Aldridge North & Walsall Wood	600	4.8	86	42	178	Mr Thomas Davis 100 Druids Walk W59 9JS	Oct-09	1	0	1	1	0	0	£86,400	1.2	3	4.24	30	68	Traffic calming outside school following loss of control collisions	Brownhills, Pelsall, Rushall, Sheffield	67		18%	N		
31	Guild Avenue	Walsall	580	5.5	101	0	330	Mr N. Baker	Nov-03	3	0	0	0	0	0	£95,700	1.1	3	4.06	31	12	Request for traffic calming due to vehicle speeds	Blakenall, Bloxwich, Birchalls, Leamore	12		0%	N		
32	Walsall Road, Aldridge	Aldridge	1285	6.7	232	62	0	Mr Robert Jones	Dec-08	2	0	0	1	0	0	£258,630	1.0	3	4.02	32	13	Speeding traffic	Aldridge South & Streety	13	Mrs Doyle; Speed data 41.8mph 85th %ile - Branton Hill - Chester Road	0%	N		
33	Hardwick Road	Streety	661	6.3	68	365	0	unknown	Jul-08	1	0	0	0	1	0	£124,929	2.0	2	4.01	33	31	Vehicle speeds	Aldridge, Streety, Pheasey, Walsall Wood	31		0%	N		
34	Walsall Wood Road	Aldridge	1985	7.5	406	65	0	Miss Louise Connor	Mar-15	1	0	0	0	1	1	£446,625	1.0	3	3.98	34	50	Traffic calming / safety camera request	Aldridge South & Streety	49	Miss Louise Connor	0%	N		
35	Odell Road	Leamore	327	5.3	29	44	0	Mr R. Lewis	Mar-13	1	0	0	1	0	1	£52,287	1.0	3	3.98	35	32	Parking near school	Blakenall, Bloxwich, Birchalls, Leamore	32		0%	N		
36	Lucknow Road	Willenhall North	613	6.2	105	0	0	A.B Smith, 7 Lucknow Road	Feb-13	1	0	0	1	1	0	£114,018	0.9	3	3.92	36	18	Traffic calming to reduce speeds	Willenhall, Short Heath	18		0%	N		
37	Coppice Road	Walsall Wood	900	6.0	143	264	142	Mrs Hughes	Sep-05	2	0	0	0	0	0	£162,000	1.7	2	3.70	37	14	Traffic calming for Coppice Road due to speeding vehicles	Brownhills, Pelsall, Rushall, Sheffield	14		0%	N		
38	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	38	33	Modify existng traffic calming to enforce 20mph speed limit	Willenhall, Short Heath	33		0%	N		
39	Crab Lane / Sneyd Lane	Willenhall	1424	5.5	118	71	0	Mrs Pagett Bunce	Apr-14	1	0	1	0	0	1	£234,960	0.7	3	3.65	39	35	remove humps and install chicanes	Willenhall, Short Heath	35		7%	N		

40	Station Road Aldridge	Aldridge	505	6.5	133	33	0		May-14	1	0	0	1	0	0	£98,475	1.5	2	3.52	40	24	Road safety concerns relating to Sea Cadets building	Aldridge, Streetly, Pheasey, Walsall Wood	24		0%	N
41	Edinburgh Avenue	Bentley	600	6.6	114	132	n/a	Mr G Taylor	Sep-14	2	0	0	0	0	0	£118,800	1.5	2	3.52	41	60	Traffic calming request	Willenhall Bentley	59		0%	N
42	Laurel and Laburnum Road	Deives	318	5.1	16	0	0	N/A	Feb-14	1	0	0	1	0	1	£48,654	0.3	3	3.33	42	29	One way working with traffic calming	St Matthews, Paddock, Palfrey, Pleck	29		0%	N
43	Delves Rd / Highgate Rd/ / Sandwell St	Palfrey	75	9.0	25	0	0	Clr Coughlan	Nov-17	0	0	0	1	1	0	£20,250	1.2	2	3.23	43	n/a	Mini roundabout at give-way junction	Palfrey		Request maintenance to add give way triangles to junction	0%	N
44	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	44	40	Traffic calming	Brownhills, Pelsall, Rushall, Sheffield	40		0%	N
45	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	45	41	Change to existing traffic calming	Willenhall, Short Heath	41		0%	N
46	Mount St/White Street	Caldmore	337	5.4	62	0	0	n/a	Nov-13	1	0	0	0	1	0	£54,015	1.1	2	3.15	46	42	Installation of bollard	St Matthews, Paddock, Palfrey, Pleck	42		0%	N
47	Brookland Road	Aldridge	521	5.8	86	35	0	Mrs Donna Parkes	Feb-10	1	0	0	0	0	1	£90,654	1.1	2	3.14	47	43	Traffic calming to prevent rat running	Brownhills, Pelsall, Rushall, Sheffield	43		0%	N
48	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	48	46	Parking restrictions and junction improvements	Willenhall, Short Heath	46		0%	N
49	Castleview Road	Moxley	420	5.1	66	0	0	Bill Bits	Jul-09	0	0	0	0	1	1	£64,260	1.0	2	3.03	49	48	Speeding traffic rat running on Castleview Road	Darlaston , Bentley	47		0%	N
50	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	50	49	Parking bay	Aldridge, Streetly, Pheasey, Walsall Wood	48		0%	N
51	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	51	51	Parking restrictions / junction imps / traffic calming	Blakenall, Bloxwich, Birchalls, Leamore	50		0%	N
52	Whitton Street	Darlaston	158	7.0	31	0	0	Mr Abassi 07955761156	Aug-14	0	0	0	1	0	1	£33,180	0.9	2	2.93	52	52	Request for additional speed hump	Darlaston and Willenhall	51	Already traffic calmed but request for extra measure near play are	0%	N
53	Chapel St, Pelsall	Pelsall	464	6.0	71	9	0	Clr Longhi/ Andy Capp	Jan-18	0	0	0	0	1	1	£83,520	0.9	2	2.90	53	53	Speed reduction measures	Brownhills, Pelsall, Rushall, Sheffield	52		0%	N
54	Park Farm Road	Park Farm	495	5.4	125	212	0	Laura Kelly	Aug-13	0	0	0	0	0	0	£80,190	2.9	0	2.88	54	54	Traffic calming	Aldridge, Streetly, Pheasey, Walsall Wood	53		0%	N
55	Barr Common Road	Aldridge	430	6.0	54	24	0	Mr Shipley	Jul-09	2	0	0	0	0	0	£77,400	0.9	2	2.85	55	108	Speeding motorists past Knights Hill and collisions	Aldridge, Streetly, Pheasey, Walsall Wood	107		0%	N
56	Selmans Hill/Stoney Lane	Bloxwich East	442	6.9	167	0	0	N/A	Dec-13	0	0	0	0	1	0	£91,608	1.8	1	2.82	56	56	Vehicle restraint system	Blakenall, Bloxwich, Birchalls, Leamore	55		0%	N
57	Blay Avenue	Pleck	253	5.9	34	4	0	N/A	Jan-14	1	0	0	1	0	0	£44,913	0.8	2	2.80	57	57	Speed reduction measures	St Matthews, Paddock, Palfrey, Pleck	56		0%	N
58	Gower St	Pleck	465	8.4	91	0	0	n/a	Nov-13	1	0	0	0	1	0	£116,603	0.8	2	2.78	58	82	Installation of Bollard	St Matthews, Paddock, Palfrey, Pleck	81		0%	N
59	Castle Hill Rd	Streetly	870	5.0	38	109	0	Glyn Barratt, 212 Castl Hill Rd	Aug-15	1	0	0	0	0	1	£130,500	0.7	2	2.71	59	58	traffic calming to reduce vehicle speeds and rat running	Aldridge North & Walsall Wood	57	Speed data from Castle Rd ATC (21/1/15), assessed accidents and properties etc from Holly Lane to Chester Rd	0%	N
60	Slater Street / Victoria Road Bull Street junction	Darlaston	227	7.3	32	0	78	J. Walker, Councillor- Madeley	Apr-05	1	0	0	0	0	1	£49,713	0.6	2	2.64	60	59	Request for mini island	Darlaston , Bentley	58		0%	N
61	Barns Lane & Westgate	Rushall	3020	6.0	270	115	0	Clr Worral	Aug-12	1	0	0	0	1	0	£543,600	0.6	2	2.60	61	23	Request for speed reducing measures and night time HGV ban	Brownhills, Pelsall, Rushall, Sheffield	23		0%	N
62	Straight Road	Willenhall	261	6.9	123	62	0	Mrs Atwell	Aug-15	2	0	0	0	0	0	£258,630	0.6	2	2.60	62	87	Traffic calming to reduce vehicle speeds j/w Green Lane	Willenhall, Short Heath	86		0%	N
63	Birmingham Street	Willenhall	317	6.0	84	110	0	Ms Simone Jarvis	Oct-15	2	0	0	0	0	0	£258,630	0.5	2	2.54	63	36	Speed Cushions	Willenhall, Short Heath	36		0%	N
64	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	64	61	Proposed scheme abandoned due to lack of resident's support	St Matthews, Paddock, Palfrey, Pleck	60	Proposed scheme abandoned due to lack of resident's support	0%	N
65	Leighton Road	Darlaston	208	7.0	14	15	0	Valerie Vaz MP	Mar-15	0	0	0	0	1	1	£43,680	0.5	2	2.49	65	62	Traffic calming to reduce vehicle speeds on Leighton Road	Aldridge South & Streetly	61	Mrs and Mr Hall Kendrick Place via Valerie Vaz	0%	N
66	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	66	63	Request for 20mph zone	Willenhall, Short Heath	62		0%	N
67	Four Crosses Road	Sheffield	221	6.2	17	0	0	Miss J O'Brien	May-14	0	0	0	1	0	1	£41,106	0.4	2	2.41	67	64	Request for traffic calming	Brownhills, Pelsall, Rushall, Sheffield	63		0%	N
68	Slaney Road	Pleck	270	5.8	66	0	0	Mr A Jenkins	May-14	0	0	0	0	0	1	£46,980	1.4	1	2.40	68	65	Monitor road with a view of reducing the speed limit	St Matthews, Paddock, Palfrey, Pleck	64		0%	N
69	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	69	66	Request for traffic calming	Aldridge, Streetly, Pheasey, Walsall Wood	65		0%	N
70	Milfield Avenue Pelsall	Sheffield	315	5.5	44	48	30	Mrs P Cartwright	Jun-14	0	0	0	0	0	1	£51,975	1.3	1	2.31	70	67	Traffic calming	Brownhills, Pelsall, Rushall, Sheffield	66	Previous Request Mr & Mrs Weston, Councillors:- Marco Longhi and P	0%	N
71	Bridge Road	Rushall	222	5.0	42	0	0		Aug-13	1	0	0	0	0	0	£33,300	1.3	1	2.26	71	100	traffic calming to reduce vehicle speeds and rat running		99		0%	N
72	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	72	69	Request for platform junction	Blakenall, Bloxwich, Birchalls, Leamore	68		0%	N
73	Greaves Avenue	Park Hall	690	6.9	69	172	0	Clr Martin	Oct-10	0	0	0	0	0	1	£142,830	1.1	1	2.09	73	45	Request for traffic calming	St Matthews, Paddock, Palfrey, Pleck	45		0%	N
74	Sandringham Avenue	Willenhall	850	5.8	160	0	100	Mr Mildoon 2 Sandringham Ave via Clr Shires	Apr-09	1	0	0	0	0	0	£147,900	1.1	1	2.08	74	71	Traffic calming	Willenhall, Short Heath	70		0%	N
75	Chepstow Road	Bloxwich	510	5.1	161	0	89	Residents Association	Ap-06	0	0	0	0	0	0	£78,030	2.1	0	2.06	75	72	Traffic calming request to slow speeding motorists	Blakenall, Bloxwich, Birchalls, Leamore	71		0%	N
76	Hobs Hole Lane	Aldridge	1941	3.6	6	0	0	Cathy Cash	Jun-15	1	0	0	0	0	1	£258,630	0.0	2	2.02	76	75	Speeding Vehicles	Aldridge South & Streetly	74	Mrs Doyle; Speed data 41.8mph 85th %ile - Branton Hill - Chester Road	0%	N
77	Holly Lane & Wolverson Road	Walsall Wood	275	5.8	80	29	74	Mrs J. Hkins	Oct-02	0	0	0	0	0	0	£47,850	2.0	0	1.97	77	76	Traffic calming due to vehicle speed	Brownhills, Pelsall, Rushall, Sheffield	75	Road borders with Sandwell	0%	N
78	The Hayes (Lucknow to Castle Drive)	Willenhall	200	6.0	26	16	0	Clr I shires	Jan-13	0	0	0	1	0	0	£36,000	0.9	1	1.94	78	77	Introduce traffic calming to slow vehicles around S bend	Willenhall, Short Heath	76		0%	N
79	Lowlands Avenue	Streetly	754	6.5	138	0	0		Oct-06	0	0	0	0	0	1	£147,030	0.9	1	1.94	79	78	traffic calming to reduce vehicle speeds and rat running		77		0%	N
80	Harrison Street/ Harrison Close/ Revival Street	Bloxwich	848	7.3	157	0	0	Clr Shires	Jul-09	1	0	0	0	0	0	£185,712	0.8	1	1.85	80	79	Request for a road safety scheme following fatal P2W collision	Blakenall, Bloxwich, Birchalls, Leamore	78		0%	N
81	Ingram Road	Blakenall	494	7.0	36	306	0	Mr DAVIS	Nov-17	0	0	0	0	0	0	£103,740	1.8	0	1.82	81	n/a	Traffic Calming - Local Safety Scheme	Blakenall, Bloxwich, Birchalls, Leamore			0%	N
82	New Mills Street	Pleck	250	7.6	103	0	0	M Babul	Oct-12	0	0	0	0	0	0	£57,000	1.8	0	1.81	82	80	Request to remove existing traffic calming due to noise	St Matthews, Paddock, Palfrey, Pleck	79		0%	N
83	Hannah Road	Darlaston	370	5.0	85	30	0	Clr Bott	Dec-12	0	0	0	0	0	0	£55,500	1.8	0	1.80	83	81	Request for one way working	Darlaston , Bentley	80		0%	N
84	Lowe Avenue	Darlaston	1165	5.5	172	51	0	Mr Johnson	Nov-14	0	0	0	0	0	1	£258,630	0.8	1	1.76	84	83	Traffic calming to reduce vehicle speeds j/w Green Lane	Aldridge South & Streetly	82	Mrs Doyle; Speed data 41.8mph 85th %ile - Branton Hill - Chester Road	0%	N
85	Bealeys Lane	Bloxwich	572	5.0	55	12	0	Clr Shires	Jul-10	1	0	0	0	0	0	£85,800	0.7	1	1.71	85	113	Change one way to prevent rat running to avoid signals	Blakenall, Bloxwich, Birchalls, Leamore	112		0%	N
86	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	86	84	Request for traffic calming	St Matthews, Paddock, Palfrey, Pleck	83		0%	N
87	Park Hall Road	Paddock	1581	6.4	123	135	0	Mr Harris	Nov-08	0	0	0	1	0	0	£303,552	0.6	1	1.63	87	85	Speeding vehicles	St Matthews, Paddock, Palfrey, Pleck	84		0%	N
88	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	0	£172,260	0.6	1	1.62	88	86	Request for raised zebra crossing	Brownhills, Pelsall, Rushall, Sheffield	85		0%	N
89	Abingdon Way	Mosseley	150	4.9	35	0	0	Clr Fellows	Sep-15	0	0	0	0	0	0	£22,050	1.6	0	1.59	89	88	traffic calming	Bloxwich	87		0%	N
90	Nightingale Crescent	Willenhall	400	5.7	53	111	0	Clr Shires	Feb-10	0	0	0	0	0	0	£68,400	1.6	0	1.59	90	89	Request for traffic calming	Willenhall, Short Heath	88		0%	N

Safer Routes Scheme Ranking 2018/19

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 17/18	Bikeability training 17/18	Assessment					SCORE	Comments	RANKING	
										estimated cost of scheme (£)	No of pupils on roll	No of pupils that walk / scooter	No of pupils that cycle	No of pupils / £1000				
Reedwood E-ACT	1	39	4	School Zone on Bentley Drive	5	1	0	1	1	1	10,000	451	317	3	32.0	39.0		
Bentley West	1	14	4	one-way system on Monmouth / Attlee	5	1	1	1	1	1	10,000	490	245	22	26.7	38.4	Scheme deferred from 2017/18	
Bentley West	1	14	4	Monmouth Rd traffic calming / raised zebra (School zone?)	5	1	1	1	1	1	12,000	490	245	22	22.3	36.1	Scheme deferred from 2017/19	
Leamore	1	42	2	Cycle Storage	5	1	1	0	1	1	5,000	240	141	1	28.4	35.2		
Elmore Green Primary	1	38	7	Elmore Green Road to Rail station - Shared-use footway / cycleway	5	1	1	1	1	1	30,000	314	260	65	10.8	33.4	Link to Reeves Street Level Crossing closure	
Support for Astars* (minor works)	n/a	n/a	n/a	Minor schemes to support encouragement of sustainable travel	n/a	n/a	n/a	n/a	n/a	n/a	9,000	n/a	n/a	n/a	n/a	n/a	Programme detailed below	
Design in Advance	n/a	n/a	n/a	Development of schemes as identified in Astar Action Plans	n/a	n/a	n/a	n/a	n/a	n/a	5,000	n/a	n/a	n/a	n/a	n/a		
Total budget to complete identified schemes											£ 81,000.00							

*Safer Routes Schemes - Support for Astars (minor works)

Kings Hill	1	13	4	School Keep Clear markings	5	1	0	1	1	1	500	400	190	0	380.0	213.0	Minor measures	
Jubilee Academy	1	9	5	Double yellow lines / remark school markings	5	0	0	1	1	1	500	242	167	7	348.0	196.0		
Barcroft	1	25	0	Cycle Shelter Improvements	5	1	1	1	1	1	5,000	670	289	15	60.8	51.4		
St James Primary School	1	14	1	School keep clear signs	5	0	0	1	1	1	500	231	0	0	0.0	18.0		
Emmanuel	1	58	3	guard railing on centre refuge (A454)	5	0	1	0	0	0	2,000	124	7	0	3.5	17.8		
Total budget to complete identified schemes											£ 8,500.00							

Safer Routes Schemes - Reserve List

Leamore Lane / Reedwood	0	20	2	Pedestrian improvements along corridor	0	0	1	1	0	0	30,000	2106	1508	130	54.6	33.3	Ped collisions highlighted	
Salisbury	1	20	2	Cycle Storage	5	0	0	0	1	1	5,000	322	151	1	30.4	32.2		
St Giles	1	28	0	Cycle Parking	5	0	0	0	0	1	5,000	384	162	7	33.8	29.9		
Pool Hayes	1	8	2	School gate parking issues	5	0	0	1	1	1	5,000	234	102	2	20.8	29.4		
Blue Coat CoE Academy	1	25	3	Birmingham Street - Improvements to zebra crossing between split school sites	5	0	1	1	0	0	20,000	578	440	8	22.4	29.2		
Lindens Primary	1	7	0	Cycle Storage	5	0	0	0	0	1	5,000	397	156	6	32.4	29.2		
Walsall Wood JMI	1	8	0	cycle storage extended	5	0	0	1	1	1	5,000	250	111	4	23.0	28.5		
County Bridge	1	13	0	Scooter Storage	5	1	0	1	1	1	5,000	230	88	3	18.2	28.1		
The Streetly Academy	1	10	0	Temp 20mph School Zone on Queslett Rd	5	0	0	1	0	0	10,000	572	262	27	28.9	27.5		
Fullbrook Nursery	1	35	2	flashing school sign	5	1	1	0	0	0	10,000	362	179	20	19.9	27.0		
County Bridge	1	13	0	School zone on Anson Rd	5	1	1	1	1	1	10,000	230	88	3	9.1	25.6		
Salisbury	1	20	2	School Zone (Salisbury St/ Station Rd)	5	0	1	0	1	1	12,000	322	151	1	12.7	25.3		
Christchurch	1	30	2	Harden Road entrance Improvements	5	0	0	1	0	1	10,000	236	154	12	16.6	25.3		
St Peter's RC Primary	1	22	2	Cycle/Scooter storage	5	0	0	1	1	1	5,000	230	53	6	11.8	24.9		
West Walsall E-Act Academy & Alumwell Schools	0	6	2	Primley Avenue - Shared-use footway / cycleway	5	0	1	1	0	0	50,000	1502	888	15	17.7	24.8		
St Thomas of Canterbury	1	11	3	20mph additional measures / school zone	5	0	0	1	0	1	10,000	205	113	18	13.1	24.6		
Little Bloxwich Primary	1	14	0	Grenfell Road - additional traffic calming	5	0	1	1	0	1	8,000	203	87	1	11.0	22.5		
Shire Oak Academy	1	7	0	Part time 20mph speed limit on A452	5	0	0	1	0	1	20,000	1426	279	16	14.8	22.4		
Lindens Primary	0	7	0	Queslett Road / Bakers Lane - Dropped crossing	5	0	0	1	0	1	10,000	397	156	6	16.2	22.1	Request via local resident	
Watling Street	1	6	0	The Parade - no passing places	5	1	0	1	1	1	15,000	236	68	13	5.4	21.7		
Castlefort JMI	1	4	1	Cycle Storage	5	0	0	0	1	0	5,000	257	71	1	14.4	21.2		
St Francis Catholic Primary	1	13	0	Four Crosses Staggered jcn improvements	5	0	0	1	1	1	10,000	217	66	3	6.9	20.5		
Lindens	1	7	0	School zone / parking issues	5	0	0	1	0	1	15,000	397	156	6	10.8	20.4		
St Giles	1	28	0	School Zone on Walsall Rd	5	0	0	0	0	1	12,000	384	162	7	14.1	20.0		
Rivers Academy	0	8	0	zebra upgrade / school zone / traffic restrictions & calming	5	0	0	1	1	0	15,000	287	146	21	11.1	19.6	Requested by resident - possible school improvement in future (pre-app)	
Sheffield Ormiston Academy	0	7	2	Footway along Slacky Lane	5	0	1	1	0	0	100,000	1307	601	13	6.1	19.1		
Alumwell Junior School	1	38	2	Crossing patrol is needed	5	0	0	1	1	1	500	270	0	0	0.0	19.0		
Shire Oak Academy	1	7	0	Zebra crossing north of Friezeland Lane	5	0	0	1	0	1	40,000	1426	279	16	7.4	18.7	Petition following fatality	
St James Primary School	1	14	1	Moving the cycle storage	5	0	0	1	1	1	2,000	231	0	0	0.0	18.0		
Aldridge Academy	0	9	1	Tynings Lane (possible one-way system)	0	0	1	1	0	1	15,000	1467	295	20	21.0	17.5		
Mirus Academy (now Bloxwich Academy)	0	8	1	Willenhall Lane / Leamore Lane - School safety zone & pedestrian improvements	0	0	1	1	0	0	25,000	678	557	45	24.1	17.0	Potential link to closure of level crossing at Willenhall Lane / Reeves Street	
Abu Bakr Girls School	1	26	1	Congestion on Scarborough Rd	5	0	0	0	1	1	10,000	180	13	0	1.3	16.7		
Shire Oak Academy	1	7	0	Chester Road - Toucan crossing & segregated footway / cycleway	5	0	0	1	0	1	90,000	1426	279	16	3.3	16.6		
St Francis of Assisi	1	1	0	School Zone on Erdington Rd	5	0	0	1	0	0	15,000	1028	101	0	6.7	16.4		
St Josephs Catholic School	1	13	3	Cycle storage	5	0	0	0	1	0	5,000	237	0	0	0.0	16.0		
Alumwell Infant	1	38	2	additional bike pod needed	5	0	0	0	1	0	2,000	270	0	0	0.0	15.0		
St Francis of Assisi	1	1	0	Erdington Road - school zone / relocate zebra or bus stops	5	0	0	1	0	0	30,000	1028	101	0	3.4	14.7		
Old Hall Special School	1	3	1	School Keep Clear & School Zone	5	0	0	1	0	0	15,000	71	0	0	0.0	14.0		
Churchill Rd	0	3	1	Pedestrian improvements along corridor	0	1	1	1	0	1	30,000	893	236	3	8.0	13.0	Ped collisions highlighted	

Willenhall E-Act Academy	0	3	1	Bentley Lane - Shared-use footway / cycleway	0	0	0	1	0	0	60,000	1428	951	85	17.3	11.6		
Whetstone Field Primary	0	5	0	20 mph speed limit zone	5	0	0	0	0	0	30,000	230	65	0	2.2	11.1	Request via local resident	
Cooper & Jordan Primary	1	6	0	The Green - School zone / traffic calming	0	0	0	1	0	0	17,500	450	62	5	3.8	4.9	School wish to withdraw from A*STARS	
Manor Primary School	0	8	0	Parking Restrictions / junction protection on Thorney Rd	0	0	0	1	0	0	35,000	307	75	0	2.1	3.1		
Manor Primary	0	8	0	Foley Road East - Footpath link to Briar Avenue	0	0	0	0	0	0	30,000	275	75	0	2.5	1.3		
Millfield Primary School	0	6	0	20mph speed limit & speed cushions	0	0	0	0	0	0	25,000	187	16	0	0.6	0.3	Requested Cllr Craddock/ No travel data returned from the school	
Queen Mary's Grammar	0	18	0	Parking Restrictions / junction protection on Princes's Road	0	0	0	0	0	0	500	936	0	0	0.0	0.0		
Total budget to complete identified schemes											£ 884,500.00							

Safer Routes Schemes not deliverable at present time

Leighswood	1	4	0	Broad Meadow Leighswood Ave Parking Restrictions	5	0	0	1	1	1	750	600	71	3	98.7	66.3	Request passed to TM	
Hillary SCP	0	43	3	Dropped Crossing	5	0	0	0	0	0	2,500	670	289	15	121.6	73.8	On hold until Darlaston STA scheme completed	
Park Hall Infant / Park Hall Junior	2	9	0	Improvements / Lighting on right of way to Barry Rd	5	1	0	1	1	1	5,000	656	282	20	60.4	50.2	Delivered as part of ROW programme	
Barcroft	1	25	0	Stringes Lane guardrailling	5	1	1	1	1	1	2,000	473	294	16	155.0	98.5	Discounted due to footway width	
Barcroft	1	25	0	One-way system	5	1	1	1	1	1	4,500	473	294	20	69.8	55.9	Discounted following evaluation	
Fibbersley Park	1	3	0	20mph Speed Limit / Additional TC	0	0	1	1	0	0	7,000	446	224	5	32.7	21.4	On hold - subject to expansion / TA recommendations	
Park Hall Junior	1	9	0	New Cycle Shelter	5	1	0	1	1	1	10,000	408	167	6	17.3	27.7	Already have cycle parking	
Ryders Hayes	1	9	0	Safety improvements within car park	5	1	1	1	1	1	5,000	469	139	30	33.8	37.9	Education Dept to fund	
Rushall	1	5	1	zebra crossing on school driveway	5	0	1	1	1	1	10,000	240	74	8	8.2	24.1	No footway on northern sidem of road	
Short Heath Federation	0	30	2	Park & Stride scheme	5	0	0	1	1	1	20,000	537	191	18	10.5	23.2		
Leamore Primary / Blakenall Heath Junior	0	42	2	The Slang - Shared use footway / cycleway	5	0	0	0	1	1	33,750	404	258	17	8.1	20.1	Discounted - Due to previous consultation problems	
Brownhills Tech College / Watling St Primary	0	6	0	A5 Watling Street - Shared-use footway / cycleway to NCN Route 5	5	0	1	1	1	1	55,000	754	446	32	8.7	22.3	Scheme under Highways Agency responsibility	
Sheffield Ormiston Academy / St Michaels Primary	2	11	0	Vicarage Road bridge - Footway improvements	5	0	1	1	1	0	25,000	1676	199	4	8.1	22.1	Discounted - physical limitations on carriageway width	
Greenfield	1	9	0	school zone	5	0	0	1	0	0	10,000	197	93	3	9.6	17.8	On hold - subject to expansion / TA recommendations	
St Bernadette's Primary	1	12	1	Narrow Lane - Footpath link to NCN Route 5	5	0	1	1	0	0	55,000	164	53	4	1.0	16.5	Potential scheme dependant upon proposed Sustrans route	
Emmanuel	1	58	3	Rear pedestrian access to school	5	0	0	0	0	0	10,000	124	9	8	1.7	14.9	On hold subject to adjacent planning application	
Walsall Academy	0	17	1	Stoney Lane - Footpath link to Fishley Estate	0	0	0	1	0	0	35,000	1164	485	35	14.9	10.4	Discounted unless school allow access to rear of site	
St Francis of Assisi Technology College	0	1	0	Portland Road / Whetstone Way - Shared use footway / cycleway	0	0	1	1	0	0	45,000	1028	101	0	2.2	5.1	Discounted - Objections regarding common land	
Total budget											£ 335,500.00							

Safer Routes Schemes Key

- Proposed programme
- Reserve Schemes
- Safer Routes Schemes not deliverable

Measures to encourage walking programme

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 01/12/2014 - 30/11/2017 ACCS PEDS ALL	FYRR	Accident and Other Score	Previous Rank	Area Partnership area	Comments
1	Zebra	Lichfield Rd east of School Ave, Brownhills	£25,000.00	Gurdeep Sanghera Neighbourhood Partnerships	29/09/2008	02/12/2008		762	82.5	48		7.3	1	1	1	0	0	0	49.16	7	Brownhills, Pelsall, Rushall, Sheffield	
N/A	N/A	Upgrade signalised crossings	£30,000.00	Improvements to pedestrian crossing to facilitate safer walking routes																		
N/A	N/A	Upgrade Zebra crossing programme	£30,000.00	Improvements to existing Zebra crossing equipment to facilitate safer walking routes																		
Scheme Total			£85,000.00																			

Pos	Type of facility requested	Location	Comparative 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 01/12/2014 - 30/11/2017 ACCS PEDS ALL	FYRR	Accident and Other Score	Previous Rank	Area Partnership area	Comments	
2	Puffin	Little Aston Road near The Green	£60,000.00	Councillor Rochelle	01/09/2005	17/01/2006		903.25	130.25	106		6.6	0	1	1	0	1	1	18	71.84	3	Aldridge, Streeley, Pheasey, Walsall Wood	Linked to future development potential
3	Raised uncontrolled	Wisemore / St Pauls Street	£50,000.00	Clr Ansell/P Leighton	15/03/2011	07/04/2011	P6R16096	384.75	1031	153		8	1	1	1	0	0	0	70.00	2	St Matthews, Paddock, Palfrey, Pleck	Linked to Town Centre development	
4	Puffin - upgrade from zebra	Pool Hayes Lane near Castle Drive	£65,000.00	Clr Shires	01/02/2012	23/02/2012		528.8	179.25	50		7.6	1	1	0	1	1	1	46.75	4	Willerhall, Short Heath	Petition	
5	Refuge	Old Birchills	£20,000.00	Gazanfer Ali	26/02/2014	13/01/2014	Manual	404.5	49.5	8	32.9	10	1	1	1	0	5	2	110	43.24	15	Blakenall, Blowich, Birchalls, Leamore	
6	Zebra	A461 Lichfield Road - School Street Junction	£20,000.00	Clr Worrall	20/10/2015	14/11/2015	Manual	1209.5	29.67	43		8	0	0	0	0	0	0	39.72	5	Brownhills, Pelsall, Rushall, Sheffield		
7	Puffin	Norton Road north of Green Lane, Pelsall (Convert extg Zebra)	£60,000.00	Mr R. Peach, Councillor Perry	20/07/2004	14/10/2004		862.25	58	43		7.7	1	1	0	1	1	1	39.09	9	Brownhills, Pelsall, Rushall, Sheffield		
8	Zebra	Walsall Wood Road / High Street	£40,000.00	Graham Miller	01/07/2015	15/07/2015	VS	1745	26	79		7.3	1	0	0	1	0	0	36.67	6	Aldridge, Streeley, Pheasey, Walsall Wood	Surgery / Canal bridge	
9	Refuge	Weston Street nr Tame Street	£20,000.00	Mr Zahid Khan	31/03/2014	16/05/2014	Manual	853.5	42.5	31	33.8	10	0	1	0	1	4	1	55	32.90	8	Caldmore	Speed survey March 2013
10	Puffin	Leighswood Road	£60,000.00	Clr Tim Wilson	01/06/2015	14/07/2015	VS	1620	24	63			0	0	0	0	0	0	30.19	10	Aldridge, Streeley, Pheasey, Walsall Wood		
11	Zebra	Dangerfield Lane near Stanley Road, Darlaston	£40,000.00	Mr G. Small	20/06/2005	18/10/2005		343.25	88	10		6.1	1	1	0	0	0	0	29.15	11	Darlaston, Bentley	Combined survey	
12	Zebra	The Bridge o/s HSBC	£40,000.00	Clr Anif	27/07/2011	18/10/2011	P6N2009	148.5	1018.25	22		8.6	1	0	0	0	0	0	28.98	12	St Matthews, Paddock, Palfrey, Pleck		
13	Zebra	Chester Road	£40,000.00	Patricia Hodgetts	11/04/2014	29/04/2014	Manual	1313	20	34	33.7	7.1	1	1	0	0	0	0	28.79	13	Brownhills, Pelsall, Rushall, Sheffield	Near Friesland / Adams Rd	
14	Puffin	Anchor Road	£60,000.00	Councillor Wilson	07/01/2013	16/01/2014	Manual	384.5	230.5	34	25	10.2	1	0	0	1	0	0	28.63	14	Aldridge, Streeley, Pheasey, Walsall Wood	o/s Police Stn	
15	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	16	Willerhall, Short Heath		
16	Refuge	Lincoln Road o/s Chucky School	£20,000.00	Mrs Elaine Dunn	07/04/2014	01/05/2014	Manual	185.5	109	4	0	7.7	1	1	0	0	0	0	26.50	17	St Matthews, Paddock, Palfrey, Pleck	Already traffic calmed / Delivered as part of Pocket Places project	
17	Refuge	Aldridge Road (nr Bridle La)	£20,000.00	Clr Hughes	04/12/2016	19/01/2016	RR	1023	13	14			1	1	1	0	2	0	25.88	18	Aldridge, Streeley, Pheasey, Walsall Wood		
18	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	1	0	1	0	24.92	19	Aldridge, Streeley, Pheasey, Walsall Wood	Results combined from two surveys	
19	Zebra	Brownhills Road near Coppice Road	£15,000.00	Resident	17/10/2002	17/10/2002		948.25	26.25	24		7.6	1	1	1	1	0	0	24.44	20	Brownhills, Pelsall, Rushall, Sheffield Aldridge North	Delivered as part of Leisure centre development	
20	Pelican	Walsall Road near Gordon Street	£60,000.00	Fallings Heath Committee	07/10/2010	07/10/2010	16/08/2491	249	18	1		8	0	1	1	1	2	1	18	22.29	22	Darlaston, Bentley	Zebra upgraded to LED 2017-18
21	Signalised	A34 / Stephenson - Signalised ped facilities	£60,000.00	M6 Resilience	26/07/2016	01/08/2016	Spectrum	730	24	13		14	1	0	0	0	4	1	18	21.95	23	Brownhills, Pelsall, Rushall, Sheffield	
22	Refuge	111 B'ham Rd - o/s Sycamore House Medical Centre	£20,000.00	Catherine Kelly	17/07/2015	14/07/2015	Manual	789	6.5	4	35	14	1	1	1	0	0	0	21.62	24	St Matthews, Paddock, Palfrey, Pleck	Delivered as part of LSS 2016-17	
23	Zebra	Allens Lane	£40,000.00	Clr Perry	20/02/2012	20/03/2012	RR-342	252	44.3	3	34.4	5.6	0	1	1	0	0	0	21.13	25	Brownhills, Pelsall, Rushall, Sheffield		
24	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	0	0	21.02	26	Aldridge, Streeley, Pheasey, Walsall Wood		
25	Ped Phase	Finger Post - Signal Junction	£50,000.00	Ms. J. Edwards, Councillor Longhi	26/02/2004	16/12/2004		1024	14	15		6.7	0	1	1	0	1	0	20.87	27	Pelsall and Rushall-Sheffield	Likely to cause considerable delay - Strong objection from Police	
26	Zebra	Shannon Drive near Severn Road	£40,000.00	Councillor Cassidy	10/05/2006	25/05/2006		126.75	132.25	2		5.5	1	0	0	0	0	0	20.85	28	Aldridge, Streeley, Pheasey, Walsall Wood	Results combined from two surveys	
27	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	2	1	28	20.45	29	Aldridge, Streeley, Pheasey, Walsall Wood	
28	Refuge	Well Lane	£20,000.00	N. Thomas	23/03/2013	25/04/2013		133	33	1		18	1	1	0	0	0	0	20.23	30	Aldridge, Streeley, Pheasey, Walsall Wood		

Sites failing to meet criteria

Uncontrolled	Longwood Lane (near Sutton Rd)	£25,000.00	Mrs Baker	03/10/2012	March 2012 / Sept 2012	133 Sky High	399.5	2	0	40.9	7.5	0	0	1	0	0	2	1	44	19.54		Aldridge, Streeley, Pheasey, Walsall Wood	
Zebra	Blowich Rd	£40,000.00	Mr Hammonds	14/09/2017	18/10/2017	Tracsis	570.25	11.25	4	32.3	13	1	0	0	0	1	1	28	19.22		Blakenall, Blowich, Birchalls, Leamore	New apartments for oaps on Carl St. No crossing facilities on Blowich Rd	
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		
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		
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	0	0	0	18.37		Blakenall, Blowich, Birchalls, Leamore	Parking issues may restrict the provision of any facility. Jcn changed to mini roundabout with traffic lights on east of	
Removal	Bridge Street	£15,000.00	Clr Bird	13/03/2015	17/03/2015		338	20	2		14	1	0	0	1	1	1	74	18.27		St Matthews, Paddock, Palfrey, Pleck	Crossing removed 2016-17	
Refuge	A461 High Street near Beech Tree Road (St Johns Medical)	£20,000.00	Clr Sears	23/04/2013	20/04/2013	SKH041	1110	16	20	29.8	7.3	1	0	0	0	0	0	0	17.89		Aldridge, Streeley, Pheasey, Walsall Wood	Repeat of request No. 6 above	
Puffin	Wolverhampton Rd 150m south-west Fingerpost Junction	£60,000.00	Ms J. Edwards, Councillor Longhi	02/12/2004	16/12/2004		1075.25	5.25	6		6.4	0	1	1	0	0	0	0	17.43		Brownhills, Pelsall, Rushall, Sheffield		
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		
Zebra	Vicarage Road near Old Vicarage Close, Pelsall	£40,000.00	Ms Jennings, Councillor Longhi	09/07/2001	03/02/2004		1175.75	4	6		6.4	1	0	1	0	0	0	0	17.21		Brownhills, Pelsall, Rushall, Sheffield	Results combined from two surveys 03/02/04	
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	1	18	17.09		St Matthews, Paddock, Palfrey, Pleck	Results combined from two surveys	
Zebra	Birmingham Rd, Aldridge	£40,000.00	Charlotte Harrison	28/11/2017	24/01/2018	Tracsis	347	42	5	37.1	6.9	0	1	0	0	0	0	0	17.02		Aldridge, Streeley, Pheasey, Walsall Wood		
Zebra	The Parade	£40,000.00	Mrs Dobson (via Wendy Morton MP)	27/06/2017	02/10/2017	Manual	182.5	93.5	3	44.7	12.3	0	0	0	0	0	0	0	16.25		Brownhills, Pelsall, Rushall, Sheffield	Location close to A5 signal jcn with ped facility (HE controlled)	
Uncontrolled	Bham Rd nr Lodge Grove, Aldridge	£20,000.00	Clr Wilson	27/01/2014	06/02/2014	Manual	286	35.5	3	39.6	6.22	0	1	0	0	1	0	0	16.16		Blakenall, Blowich, Birchalls, Leamore		
Zebra	Darlaston Rd near Cemetery Rd (o/s The Globe PH)	£40,000.00	Mrs Mann	Oct-08	04/11/2008		1371	8	15		11	0	0	1	0	1	0	0	16.01		St Matthews, Paddock, Palfrey, Pleck	Location may be affected by by-pass associated with Darlaston Strategic Development Area	
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 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	3	0	0	15.92		Darlaston, Bentley	Results combined from two surveys	
Refuge	Chester Road	£20,000.00	N. Stickney	05/05/2016			133	33	1	35.4	9	0	1	0	0	0	0	0	15.23		Aldridge, Streeley, Pheasey, Walsall Wood		
Footway	Aldridge Rd (Barr Common Farm to bus stops)	£10,000.00	John Mitchell	18/06/2013	02/12/2004		572	1	0		7.5	1	1	0	0	0	0	0	15.13		Aldridge, Streeley, Pheasey, Walsall Wood		
Footway	Longwood Lane	£100,000.00	Mrs Carver	21/08/2014	March 2012 / Sept 2012	133 Sky High	399.5	2	0	40.9	7.5	1	0	1	0	0	0	0	15.13		Aldridge, Streeley, Pheasey, Walsall Wood		
Refuge	Northgate (Alreweych Court)	£20,000.00	S. Jones Tenants Assn Alreweych 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, Streeley, Pheasey, Walsall Wood		
Zebra	Livingstone Rd	£40,000.00	Dawn Banks	14/09/2017	03/10/2017	Tracsis	315</																

This method of ranking is based on the % criteria for justification using PV^2 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.

Prevention of road accidents cost taken from TAG data book 2015: Table 4.1.4

National Productivity Investment Fund 2018/19 & 2019/20

NPIF Programme Contributions	2018/19 (£000s)	2019/20 (£000s)	Total (£000s)
DfT NPIF grant	1,081	3,204	4,285
LEP contribution	918	0	918
LTB contribution	230	229	459
Council Mainstream contribution	229	229	459
Total	2,458	3,664	6,121

Programme Elements	2018/19 (£000s)	2019/20 (£000s)	Total (£000s)
Ring Road Improvements inc Mellish Road	875	875	1,750
Cycling	830	830	1,661
Bloxwich North Park and Ride Extension	100	0	100
M6 J10 Resilience Package II	653	1,959	2,610
TOTAL	2,458	3,664	6,121



Equality Impact Assessment (EqIA) for policies, procedures and services.

Guidance document to be used with this form:

Equality Impact Assessment (EqIA) for policies, procedures and services guidance.

	Date proposal first worked on	11/01/18
	Date proposal completed	03/02/18
Proposal name	West Midlands Strategic Transport Plan Settlement and Transport Capital Programme 2018/19	
Directorate	Economy & Environment	
Service	Regeneration & Development - Strategic Transportation	
Responsible Officer	Matt Crowton x4358 matt.crowton@walsall.gov.uk	

1	What is the purpose of the proposal?	Yes / No	New / revision
	Policy	Yes	Revision
	Procedure	No	
	Internal service	No	
	External service	No	
	Other - give detail		

2	What are the intended outcomes, reasons for change, who it is intended to benefit and how the proposal can impact on equality groups?
	The intended outcome is a political decision to approve the allocation of Local Transport Plan Integrated Transport Block (ITB) capital funding to Walsall programmes and projects in 2018/19.

The reasons for change is the need to politically approve the programme for the next 12 months and ensure that funding is utilised to deliver schemes which comply with the West Midlands Strategic Transport Plan as well as proving transparent reasoning for the those schemes selected to be delivered to the accountable body, the West Midlands Combined Authority.

The intended beneficiaries are:-

- Residents of Walsall
- People who travel to/from Walsall
- People who travel through Walsall
- People who operate, or want to operate, businesses in Walsall.

The proposal can impact on equality groups by ensuring that appropriate facilities are provided as part of future transport projects that cater for all needs. People in our communities with disabilities will benefit from the introduction of aids such a tactile paving at pedestrian crossing points. Improvement to pedestrian infrastructure will also benefit those with a mobility and/or visual impairment.

Additionally the prioritisation methodology incorporates enhanced beneficitation towards residents who live in the most deprived Lower Super Output Areas of the borough, increasing the opportunity for transport schemes to be delivered there.

3 Summarise your business case, engagement and consultation.

The business case for making a policy decision on prioritising Integrated Transport Block schemes is that in order to secure future funds, the local authority must manage and deliver transport schemes which adhere to the West Midlands Strategic Transport Plan objectives.

Engagement and consultation was undertaken as part of the development of the West Midlands Strategic Transport Plan. This document includes all objectives that schemes must aim to meet.

Consultation and engagement activities included:-

- Circulating draft documents for comment;
- Inviting questionnaire responses;
- Making the document available by various channels;
- Publicising the draft documents.

There were no equality impacting issues raised in any of the consultations.

4 How does the proposal help to eliminate unlawful discrimination, harassment, victimisation and any other conduct prohibited by the Equality Act?

Major, strategic and road safety transportation schemes can help contribute to reducing time spent travelling, reduce congestion, lessen driver 'stress', improve road safety for vehicles, pedestrians and cyclists, and better access to existing and new employment opportunities. Persons with mobility needs and elderly and vulnerable pedestrians stand to benefit from wider footways, tactile paving, dropped kerbs, refuges, and controlled and uncontrolled crossing points.

5 How does the proposal help to advance equality of opportunity between people who share a protected characteristic and people who do not share it;

Any civil engineering contractor appointed by the Council to help deliver this project will be required, as a minimum, to promote the Council's equality and diversity policies through their approach to project delivery.

Designs will include features that address the needs of a wide range of client groups, for example:-

- Safety of pedestrians and cyclists
- Improved access to existing and new employment opportunities; and
- Facilities designed for people with mobility needs and elderly people - wider footways, tactile paving, dropped kerbs, refuges, controlled and uncontrolled crossing points.

6 How does the proposal help to foster good relations between people who share a protected characteristic and people who do not share it.

Any civil engineering contractor appointed by the Council to help deliver this project will be required, as a minimum to promote the Council's equality and diversity policies through their approach to project delivery.

Designs will include features that address the needs of a wide range of client groups, for example :-

- Safety of pedestrians and cyclists;
- Improved access to existing and new employment opportunities; and
- Facilities designed for people with mobility needs and elderly people - wider footways, tactile paving, dropped kerbs, refuges, controlled and uncontrolled crossing points.

7	Does your proposal impact on any other service that jointly could have a severe impact on particular equality groups? If yes, give details	Yes / No
	No	

8	What justifiable action does the evidence, engagement and consultation suggest you take?	Yes / No
	A No major change required	Yes
	B Adjustments needed to remove barriers or to better promote equality	No
	C Continue despite possible adverse impact	No
	D Stop and rethink your proposal	No

Action and monitoring plan

Ref	Date	Action	Responsibility	Timescale	Outcome
1	11/01/18	EqlA for each major project (£5m+) part-funded from this programme	Strategic Transportation	By 01/05/18	