

## **Cabinet – 20 March 2019**

### **West Midlands Strategic Transport Plan Settlement and Transport Capital Programme 2019/20**

**Portfolio:** Councillor Adrian Andrew, 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 Cabinet 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) in 2016.
- 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 2019/20 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 was approved by Cabinet on 18 March 2015. The 2019/20 structural highway maintenance programme will be agreed through the Head of Engineering & Transportation, with the Portfolio Holder for Regeneration in late March 2019.
- 1.9. The report also sets out key achievements delivered through the 2018/19 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 works is focused on the town centre and was approved at Cabinet in March 2018. This report provides an update on this NPIF programme.

## **2. Recommendations**

- 2.1. That Cabinet notes the West Midlands 2019/20 Block Allocations as set out at Table 2 in Section 6 of this report.
- 2.2. That Cabinet approves the Walsall Transport Capital Programme 2019/20 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 2019/20 as described in paragraphs 6.3 to 6.9 of this report and appendices A to H, including the allocation of any slippage from 2018/19 to the 2019/20 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 2019/20 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 notes that it agreed to accept the National Productivity Investment Fund (NPIF) grant award for 2018/19 and 2019/20 in March 2018, which is 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 2019/20.

### **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) in 2016.
- 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 2019/20 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 (2018/19) ITB and HMB capital programme, include: -
  - Ongoing development of a major scheme business case for a congestion-busting scheme at M6 Junction 10, including the obtaining of planning permission and publication of statutory orders.

- Further progression relating to the re-opening of the Walsall to Wolverhampton rail line, which includes two new stations at Darlaston (James Bridge) and Willenhall.
- Completion 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 1.5 miles (2,400m) carriageway, including the; A454 Little Aston Road; A462 Clarkes Lane; A461 Lichfield Road; B4155 Lichfield Road.
- An additional 2 miles (3,200m) of carriageway on the classified network has been reconstructed through Government funding allocated as a result of the October 2018 UK Budget, including; B4159 Lindon, A4124 Lichfield Road; A34 Stafford Road; B4151 Sutton Road.
- The use of Council capital budgets facilitated the reconstruction of an additional 0.5 miles (750m) of carriageway at A462 Darlaston Road.
- 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 2019/20 ITB programme. Details of the programme are included in Appendix H.

3.7. Key achievements delivered through the current year's NPIF programme and for 2019/20, the final year, include: -

2018/19

- Car Park Extension complete at Bloxwich North Railway Station
- 3km of canal towpath improved in Darlaston from Midland Road to the Moxley Junction.
- VMS, CCTV and Journey time monitoring devices installed to support the M6 J10 improvement
- Intelligent traffic signals SCOOT upgrades along the A454 and the A4148 to improve capacity and link to the M6 J10 improvements

2019/20

- A4148 Ring Road improvements from Green Lane to Hatherton Street to include reconfiguration of traffic signals and junction widening at Hatherton Street.
- 2.5km of canal towpath improvement between Harden and Birchills.

- Mellish Road Roundabout junction improvement.

### **Delivering a 2019/20 Integrated Transport Block Programme**

- 3.8. 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 2019/20.
- 3.9. Table 3 in Section 6 of the report sets out the residual transport capital funding programme available to the Council in 2019/20.
- 3.10. 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.
- 3.11. The Strategic Transportation Team utilise their proportion of the ITB to develop and deliver 'major' and 'strategic'<sup>1</sup> schemes which meet the aims and objectives of the STP and bring benefit to the Walsall transportation system.
- 3.12. 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.
- 3.13. Appendix A sets out the proposed residual ITB programme for 2019/20, 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.
- 3.14. 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 2019/20. Schemes have been prioritised and the identified reserve schemes will have first call on any resource which becomes available throughout the year.
- 3.15. 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**

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<sup>1</sup> '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.

- 3.16. 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.
- 3.17. 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 framework contracts is an efficient way of procuring the necessary specialist support services to help the delivery of future major transport 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 2019/20 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 2019/20 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 2019) 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 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 split.

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

<b>NPIF Programme Split</b>	<b>2018/19 (£000s)</b>	<b>2019/20 (£000s)</b>
DfT NPIF grant*	1,689	3,204
LEP contribution	918	0
Council contribution (from ITB grant)	230	230
Council mainstream contribution	230	230
<b>Total</b>	<b>2,459</b>	<b>3,664</b>

\*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 2017/18 to 2020/21**

<b>Block – Indicative Allocations</b>	<b>Current 2018/19 (£000s)</b>	<b>2019/20 (£000s)</b>	<b>2020/21 (£000s)</b>
Integrated Transport	17,618	17,528	17,528
Highways Capital Maintenance*	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 8 February, 2019 the allocation per metropolitan district after 'top-slicing' of the ITB for West Midlands joint initiatives. The Council's 2019/20 transport capital programme is set out at Table 3.

**Table 3 – Walsall Transport Capital Programme 2018/19 and 2019/20**

<b>Project/Programme</b>	<b>Current 2018/19 (£000s)</b>	<b>2019/20 (£000s)</b>
Integrated Transport Block	1,279	1,276
Highways Capital Maintenance Block	1,943	1,943
Slippage from previous year's Integrated Transport Block**	258	594
Slippage from previous year's Maintenance Block***	0	792



<b>Resources available to be programmed/committed to schemes</b>	<b>3,480</b>	<b>4,605</b>
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\*\* At the time of writing, £594k of ITB is expected to be carried forward. The final figure will not be confirmed until early in 2019/20 Financial Year.

\*\*\* At the time of writing, Highways Capital Maintenance Block is forecast to carry forward £792k, but the final figure will not be confirmed until early in 2019/20 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 2019/20 ITB Allocations by Programme (excluding slippage)**

	<b>Current 2018/19 (£000s)</b>	<b>2019/20 0 (£000s)</b>
Major Scheme Development & Delivery Programme	194	194
Strategic Transportation Programme	353	350
Road Safety & Sustainable Travel Programme	502	502
National Productivity Investment Fund Contribution	230	230
<b>Total</b>	<b>1,281</b>	<b>1,276</b>

6.10. Major schemes to be developed by the Council were approved at Cabinet in September 2012, and these priorities are reflected in the 2019/20 programme.

6.11. Appendix A sets out the proposed overall ITB programme for 2019/20, 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 2019/20 financial year is considerably less than in 2014/15.
- 6.14. However, within the Black Country, the Local Growth Fund includes an allocation of £37.79m (over a 5-year period) towards the £78.0m 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 2019/20 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.
- 7.4. All new works will be evidenced by a written contract in a form approved by the Head of Legal and Democratic Services where they are not pre-set non-negotiable Framework Terms and Conditions and shall be made and executed in accordance with the Council's Contract Rules.

## **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.

## **9. Property implications**

- 9.1. All projects contained on the programme will be delivered on land and assets owned and managed by the Council, and where necessary agreements will be in place for the use or enhancement of third party land. Each project will assess the implications on land and assets and a view will be taken by either the Highways Authority or the Asset Management function of the Council as to how any proposed enhancements or scheme designs impact on the Council's land portfolio, and how any impacts can be mitigated or managed.

## **10. Health and wellbeing implications**

- 10.1. The Transport Capital Programme 2019/20 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. The programme aims to make 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.

## **12. Reducing inequalities**

- 12.1. 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.
- 12.2. 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.

## **13. 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 2019/20
- Appendix B – Major and Strategic Scheme Appraisal Results 2019/20
- Appendix C – Local Safety Scheme Ranking 2019/20
- Appendix D – Promotion of Community Health and Safety 2019/20
- Appendix E – Safer Routes to School Scheme Ranking 2019/20
- Appendix F – Measures to Encourage Walking 2019/20
- Appendix G – Measures to Encourage Cycling 2019/20
- Appendix H – NPIF Funding Contributions & Programme 2019/20 & 2019/20

## Background papers

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

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A handwritten signature in black ink, appearing to be 'S Neilson', written in a cursive style.

Simon Neilson  
Executive Director

20 March 2019

A handwritten signature in blue ink, appearing to be 'A Andrew', written in a cursive style.

Councillor Adrian Andrew  
Portfolio holder - Regeneration

20 March 2019



Project Name	Brief Description	Overall Cost	Score	Score as %	Included	
James Bridge Rail Station Development	Development of rail station project	£ 45,000.00	39	81%	Y	
Willenhall Rail Station Development	Development of rail station project	£ 45,000.00	39	81%	Y	
Aldridge Rail Station Development	Development of rail station project	£ 25,000.00	38	79%	Y	
Walsall Town Centre Development Opportunity Area: Interchange	Development of Walsall town centre interchange with TfWM	£ 10,000.00	38	79%	Y	
Eastern Opportunity Area 1: A461 Corridor	Multi-modal corridor improvements development	£ 59,719.00	36	75%	Y	
Western Opportunity Area 1: A454 Corridor	Multi-modal corridor improvements development	£ 30,000.00	36	75%	Y	
Public Rights of Way	Improvements to public rights of way	£ 25,000.00	33	69%	Y	
A41/A4444 Corridor Improvements	Multi-modal corridor improvements development	£ 36,500.00	32	67%	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	£ 5,000.00	26	54%	Y	
Eastern Opportunity Area 2: Scoot Region - Delivery	Delivery of highway improvements	£ 150,000.00	26	54%	N	Not affordable
Aldridge Rail Station: Highway Improvements Implementation	Development and delivery of highway improvements	£ 700,000.00	21	44%	N	Not affordable
Southern Opportunity Area: Sandwell Gateway Highway Improvements	Development and delivery of highway improvements	£ 450,000.00	21	44%	N	Not affordable
		<b>Total Cost</b>	<b>£ 1,651,219.00</b>			
		2019/20 Budget	£ 351,219.00			
		<b>Balance</b>	<b>-£ 1,300,000.00</b>			

**Local Safety Schemes Programme**

Refer to RS12a - Procedure for assessing Local Safety Schemes; and Walsall Road Safety Strategy

  Schemes highlighted for delivery as part of LSS programme or Other works  
  Reserve schemes

Rank	Route	Section	Overall Score	Star Rating	Total cost of prevention	Key Issues	Scheme description	Scheme cost	FYRR (Assumed 40% reduction)	Comments
1	Field Road, Bloxwich	B4210 High Street to A4124 Lichfield Road	66.0	2 Star	£1,808,480	High collision rates, High KSI rate, High vulnerable road user rates for P2W's, Drivers 20-29, and Passengers 15-24; Outside Blakenhall Heath Jnr; RTC's at Victoria Ave, Ingram Rd, Hamilton St, Chantry Ave & Field Ct.	Upgrade existing both Zebra crossings to LED, Introduce speed cushions and traffic splitter islands at key junctions identified, improve lining and signing Targeted education campaign	£155,430.00	155%	
2	A4148 Pleck Road	A4038 to A454	65.4	2 Star	£2,441,448	High collision rates, High KSI rate, High vulnerable road user rates for P2W's, children, pedestrians and Drivers 20-29. Excessive speed and anti-social behaviour	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 Targeted education campaign	£201,650.00	161%	Treated as part of LSS programme 2018/19 & WMCA Congestion Management and Road Safety fund
3	A4038 - Moxley Rd	Moxley junction to A462 Darlaston Rd	62.9	2 Star	£1,265,936	High collision rates, High KSI rate, High vulnerable road user rates for P2W's, cyclists, children, pedestrians, young pedestrians and Drivers 20-29. RTC's at Wolverhampton St and Dangerfield La jcts; single vehicle collisions.	Improve signing, lining, HFS, introduce traffic roundabout at Dangerfield Road and Wolverhampton Street and VASS on Pinfold St; improve pedestrian facilities, improve signing and lining Targeted education campaign	£144,200.00	117%	Budget £60,355 slipped from 2018/19 LSS Programme, additional budget required to support wider scheme Linked to Iron Park development
4	A4148 Bescot Road / Wallows Lane	Whole	61.0	2 Star	£1,718,056	High collision rates, High KSI rate, High vulnerable road user rates for P2W's, children, pedestrians, young pedestrians, and Drivers 20-29; RTC's at Dickenson Ave & Bescot Rd Rdbt.	Warning VAS on each approach to roundabout; upgrade chevron signs; build-out kerb line on Wallows Lane approach; Review signal operation at Dickenson Ave jct; Targeted education campaign	£70,785.00	324%	Traffic Signal junction at Dickenson upgraded as part of NPIF2 2018
5	A4148 Broadway north	Whole	61.0	2 Star	£2,531,872	Medium collision rates, High KSI rate, High vulnerable road user rates for P2W's, children, pedestrians, young pedestrians Drivers 20-29, and Passengers 15-24; Excessive speed and anti-social behaviour	Introduction of Average Speed Enforcement planned March 2019 Publicity	£47,481.00	711%	Budget contractually committed
6	B4210 Bloxwich Road / High Street	Day Street to A34	60.9	2 Star	£5,154,168	High collision rates, High KSI rate, High vulnerable road user rates - all groups; Section Hall St to Day Street, Proffitt St, Forest La, Beeches Rd, Leamore La/Harden Rd, High St	Improved pedestrian facilities and junction improvement near Forest La, build outs, improved lining signing, junction improvement Proffitt Street / Hospital Street & section Hall St to Day St; Refuge, VASS, HFS, roadmarkings, buildouts, kerbing, Review signals at Harden Rd ban outbound right turn to Harden Rd; 20mph speed limit on High St (Link to A34 High St)	£589,517.00	117%	Review maintenance programme to link in with resurfacing programme Consider as phased implementation
7	B4484 - Rose Hill	Whole	60.0	2 Star	£452,120	High collision rates, High KSI rate, High vulnerable road user rates for cyclists and pedestrians; Longacre junction RTC cluster and junction with Walsall Road; Parking issues along route	Remark carriageway, introduce mini island at Longacre, VASS, formalise on street parking, review kerbing and guardrail at Walsall Road junction	£80,800.00	75%	Linked to Willenhall Station proposal
8	A34 Birmingham Road	A4148 Broadway to Bell Road	58.8	3 Star	£1,446,784	Medium collision rates, High KSI rate, High vulnerable road user rates for P2W's, children, pedestrians, young pedestrians Drivers 20-29, and Passengers 15-24.	Introduction of Average Speed Enforcement planned March 2019 Publicity	£33,691.00	573%	Budget contractually committed
9	Wednesbury Road, Caldmore	A4148 Bescot Road to Bridgeman Street	58.2	3 Star	£2,983,992	High collision rates, High KSI rate, High vulnerable road user rates for P2W's, Cyclists, Child casualties, pedestrians and Drivers 20-29; RTC's at the following junctions: Corporation St, Tasker St, Vicarage Place and Bridgeman St	Narrow Wednesbury Road near Glebe centre, Upgrade Zebra near Vicarage Pl, Upgrade Zebra on Vicarage Pl, introduce table top junction with Vicarage Place, VASS, HFS, build out and lining, Review traffic signals at Corporation Street	£165,165.00	241%	Section Hillary Street to Milton Street treated as part of LSS Programme 2016/17
10	A34 Birmingham Road	Bell Road to Borough Boundary	58.0	3 Star	£904,240	High collision rates, High KSI rate, High vulnerable road user rates for Drivers 20-29. Excessive speed and anti-social behaviour	Introduction of Average Speed Enforcement planned March 2019 Publicity	£33,691.00	358%	Budget contractually committed
11	B4464 - Walsall Street / Walsall Road	Whole	57.2	3 Star	£994,664	High collision rates, High KSI rate, High vulnerable road user rates for all casualties and Passengers 15-24; RTC's at the following junctions: Gypsy La, Bham St, Fletchers La and The Crescent	Upgrade zebra near St Giles, Upgrade zebra near Fisher Street, Junction improvement at Bham St, Junction improvement at Gypsy Lane, signing and lining, build outs, Review signals at The Crescent and usage of Walsall Rd near Guru Nanak	£98,670.00	134%	Linked to Major scheme for Sustainable Travel corridor linking Walsall to Wolverhampton
12	A4148 Littleton Street (Various)	Lichfield St to Pleck Road	57.0	3 Star	£3,255,264	High vulnerable road user rates for P2W's, cyclists, pedestrians, child pedestrians, Drivers 20-29 and Passengers 15-24; RTC's at the following junctions: Pleck Rd, Birchills St, Green La, Hatherton St and The Arboretum	Introduce pedestrian countdown timers; junction improvements; yellow boxes; increase capacity at Hatherton St jct.	£237,000.00	183%	NPIF2 route improvements planned 2019/20
13	Aldridge Road, Streety	B4151 Beacon Hill to A4041 Queslett Road	57.0	3 Star	£813,816	High KSI rate, High vulnerable road user rates for Drivers 20-29. RTC's at the following junctions: Queslett Rd, Bridle La, Hundred Acre Rd;	Introduce 2x watchman signs on approach to Bridle La and Hundre Acre Road; Hedge trimming and increase visibility splay at Bridle La, signing and lining (SLOW, EoC, Remark), Bollards to highlight junctions, pedestrian crossing points using priority chicanes x3	£125,070.00	87%	
14	A454 Wolverhampton Road	M6 J10 to 100m west Pleck Road	53.5	3 Star	£2,441,448	Excessive speed and anti-social behaviour High collision rates, High KSI rate, High vulnerable road user rates - cyclists, child casualties, Pedestrians, Pedestrians 5-19, and Drivers 20-29; RTC's at the following junctions: Tempus Dr, Lane Ave, Alumwell Rd and Raleigh St.	Review pedestrian movements and guardrail provision at Lane Ave & Alumwell Rd, Upgrade pedestrian crossing at Raleigh Street, Signing and lining	£148,720.00	219%	Linked to Major Scheme development for M6 Jct 10 & Blox La/Tempus Dr; Crossing at Raleigh Street planned upgrade through NPIF2
15	B4154 Norton Road(2)	Canal Bridge to Vicarage Road	53.5	3 Star	£1,356,360					Undertake Route Study
16	B4464 - Wolverhampton Road west	Whole	52.5	3 Star	£1,627,632					Undertake Route Study
17	A34 Green Lane - Somerfield Rd - High St	Whole	52.2	3 Star	£3,616,960					Undertake Route Study
18	B4154 Beacon Road(2)	Old Hall Lane to Queslett Road	51.8	3 Star	£542,544					
19	A4148 Broadway west	Whole	50.9	3 Star	£632,968					
20	A462 - Midland Rd	Bilston Lane to The Green	49.2	3 Star	£542,544					
21	A4124 - Lichfield Road / Near Academy	Bloxwich	49.0	3 Star	£1,265,936					
22	A462 - Darlaston Rd	Walsall Rd to Borough Boundary	49.0	3 Star	£542,544					
23	B4210 Sandbank & Elmore Green	Whole	49.0	3 Star	£813,816					
24	B4210 Broad Lane	Whole	48.2	3 Star	£632,968					
25	A452 Chester Road High Street	Copple Lane to A461 Lichfield Road	47.9	3 Star	£994,664					
26	Bentley Lane & Hollyhedge Lane, Birchills	Bloxwich Lane to A454 Wolverhampton Road	47.3	3 Star	£904,240					
27	A4148 Broadway	Whole	46.0	3 Star	£904,240					
28	A4038 - Darlaston Rd	Park Lane to Old Pleck Road	44.9	3 Star	£1,888,904					
29	B4464 - Somerford Pl / New Road	Whole	43.5	3 Star	£632,968					
30	B4154 Bostly Lane	A454 Walsall Road to Barr Common Road	43.0	3 Star	£0					
31	A461 Lichfield Road Section 1	Broadway to Daw End Lane	42.9	3 Star	£1,537,208					
32	A4124 - Lichfield Road / Walsall Road	B4154 Norton Road to Clayhanger Lane	42.4	3 Star	£632,968					
33	A462 - Bilston Lane	Wolverhampton Rd West to Owen Rd	42.0	3 Star	£904,240					
34	A4031 West Bromwich Road	Broadway to Borough Boundary	42.0	3 Star	£271,272					
35	A4038 - Walsall Rd	Darlaston Road to B4200 Park Lane	42.0	3 Star	£904,240					
36	B4154 Daw End Lane	A461 Lichfield Rd to A454 Walsall Rd	42.0	3 Star	£542,544					
37	A4124 - Lichfield Road / Sneyd Lane	Borough Boundary to A34 High Street	42.0	3 Star	£1,718,056					
75	B4138 - Thornhill Road	Whole	41.4	3 Star	£271,272					
38	A462 - Sandbeds Rd / Clarks Lane	Bentley Lane to B4464 Wolverhampton Road west	40.1	3 Star	£2,260,600					
39	A41 High Street	Moxley junction to Borough Boundary	40.0	3 Star	£542,544					
40	A462 - Essington Road	Sneyd Lane to A4124 Lichfield Road	38.6	4 Star	£542,544					
41	B4154 Walsall Road	Whole	38.3	4 Star	£271,272					
42	Weston Street, Caldmore	A4148 Broadway West to Wednesbury Road	37.2	4 Star	£723,392					
43	A462 - Cannock - Straight Rd	A4124 Lichfield Road to Bentley Lane	36.8	4 Star	£542,544					
44	Corporation Street - Caldmore Green - West Bromwich Street	Wednesbury Rd to Vincent Street	36.6	4 Star	£904,240					
45	B4154 Pelsall Lane	Whole	35.0	4 Star	£271,272					
46	B4484 Pinson Road / Field Street	Sommerford Place to Moat Street	35.0	4 Star	£0					
47	B4590 Bilston Lane	The Keyway to Owen Road	35.0	4 Star	£180,848					
48	B4151 Sutton Road	Daffodil Road to Skip Lane	34.8	4 Star	£452,120					
49	B4152 Sannes Road Northgate	Whole	34.6	4 Star	£1,085,088					
50	Leamore Lane, Leamore	Bloxwich Lane to A34 Somerfield Road	34.2	4 Star	£1,085,088					
51	A454 Little Aston Road Section 2	Branton Hill to A452	34.0	4 Star	£180,848					
52	B4154 Barr Common Road	Whole	34.0	4 Star	£0					
53	B4152 Brownhills Rd Lindon Road	Whole	33.5	4 Star	£632,968					
54	Lower Rushall Street, Walsall	A4148 Broadway North to Ablewell Street	33.4	4 Star	£542,544					
55	A452 Chester Road urban	50m north of Raglan Close to Borough Boundary	33.4	4 Star	£1,356,360					
56	B4155 Lichfield Road	High Street to Ogleby Road	33.0	4 Star	£180,848					
57	A4444 Black Country New Road	Borough Boundary - Moxley Junction	32.1	4 Star	£361,696	Excessive speed and anti-social behaviour	Introduction of Average Speed Enforcement planned March 2019 Publicity	£43,893.00	110%	Budget contractually committed
58	A461 Lichfield Road Section 2	Daw End Lane to Chester Road / High Street	30.4	4 Star	£2,712,720					
59	A4124 - Lichfield Road / Wolverhampton Road	Whole	30.3	4 Star	£723,392					
60	A461 Lichfield Road Section 3	100m east Chester Road to boundary	30.0	4 Star	£0					
61	B4154 Longwood Road	Whole	30.0	4 Star	£271,272					
62	A34 Stafford Road	Whole	29.3	4 Star	£542,544					
63	A4098 Great Bridge Road	Whole	29.0	4 Star	£180,848					
64	A454 Little Aston Road Section 1	Leighwood Road to Branton Hill	29.0	4 Star	£271,272					
65	A454 Black Country Route - section 2	Midland Road - M6 J10	28.0	4 Star	£904,240					
66	A41 Black Country New Road	Moxley junction to Borough Boundary	27.9	4 Star	£180,848					
67	A462 - The Green	Midland Rd to Pinfold St	26.1	4 Star	£180,848					
68	A454 Aldridge Road	Fernleigh Road to Longwood Lane	26.0	4 Star	£271,272					
69	B4151 Sutton Road West	Broadway to Daffodil Road	26.0	4 Star	£180,848					
70	B4155 Lichfield Road	Canal bridge to Boundary	26.0	4 Star	£180,848					
71	A4041 Queslett Road	Whole - Walsall side only	25.0	4 Star	£813,816					
72	A5 Walling Street	Whole	25.0	4 Star	£1,265,936					
73	B4151 Foley Road east	Whole	24.2	4 Star	£90,424					
74	A452 Chester Road north	A5 Walling Street to Copple Lane	24.0	4 Star	£90,424					
76	A454 Mellish Road	A461 Lichfield Road to Fernleigh Road	22.0	4 Star	£180,848					
77	A454 Walsall Road / Aldridge By Pass	B4154 Bostly Lane to Leighwood Road	22.0	4 Star	£271,272					
78	A454 The Keyway	Portobello Island to BCR Island	21.0	4 Star	£723,392					
79	B4151 Foley Road west	Whole	20.0	4 Star	£0					
80	B4154 Norton Road	Canal Bridge to Borough Boundary	20.0	4 Star	£0					
81	A4124 - Pelsall Road	B4154 Clayhanger Lane to A452 High Street	19.4	5 Star	£271,272					
82	B4484 - Various (Fibbersley)	Moat Street to Borough Boundary	19.0	5 Star	£180,848					
83	A463 Black Country Route - section 1	Borough Boundary - Midland Road	17.0	5 Star	£542,544					
84	A454 Walsall Road	Longwood Lane to B4154 Bostly Lane	15.0	5 Star	£0					
85	B4151 Beacon Hill	Whole	15.0	5 Star	£0					
86	B4154 Beacon Road	Beacon Hill to Old Hall Lane	15.0	5 Star	£271,272					
87	B4151 Sutton Road East	Skip Lane to Beacon Road	14.0	5 Star	£90,424					
88	A452 Chester Road (2)	Castlehill - Back Lane	13.2	5 Star	£271,272					
89	A452 Chester Road (1)	200m south east of A461 Lichfield Rd to Castlehill	10.0	5 Star	£0					
90	A452 Chester Road (3)	Back Lane to 50m north of Raglan Close	10.0	5 Star	£0					
91	B5011 Ogleby Road / Chase Road	Whole	10.0	5 Star	£180,848					



Promotion of Community Health and Safety

Refer to K519 - Procedure for assessing sites of Community Health & Safety

Scheme Heading	Budget	Scheme Description	Comments
Safety related requests	£9,940.00	To address minor road safety concerns within the Borough	
Speed Management	£68,000.00	Review of 20mph speed limit areas: areas listed as part of LSS programme, Network Performance Management	Slippage from previous years: Implementation in line with Walsall Road Safety Strategy
Network Performance	£50,000.00	Implementation of route management systems	Links to delivery of Congestion Management Plan & Network Management Plan
<b>Total budget to complete schemes</b>	<b>£127,940.00</b>		

Scheme No	LOCATION	AREA	AREA				REQUEST		Date Received	ACCIDENTS (Dec 16 - Dec 18)				AMENITIES				COST	ASSESSMENT			Request Description	Comments
			Length of Road (m)	Average width of Road (m)	No of Properties fronted	No of Properties side road	No of people who signed the Petition	Request by resident		No of Accidents in last 3 years	Fatal	Serious	Schools	Shops	Open Space	Estimated cost of scheme based on current road to be treated	Property / £1000		Accident and Amenities Score	SCORE	Rank		
1	Corporation St & Caldmore Green & West Bromwich St	Palfrey	763	6.5	30	50	0	n/a	Feb-19	18	0	2	1	1	1	£148,785	0.4	23	23.37	1	n/a	High collision rates, High KSI rate, High vulnerable road user rates for cyclists, and pedestrians. Formalise parking, junction improvements at Victor Street, Weston Street, Raised Table at Caldmore Road, Review pedestrian facilities	Approved programme for delivery 2019/20; Scheme budget £120k funded from Council capital programme
2	Old Birchills	Birchills	423	8.5	40	100	0	n/a	Feb-19	8	0	4	1	1	0	£107,865	0.8	14	14.83	2	n/a		
3	Leamore Lane/ Fryer Rd	Leamore	300	9.3	50	80	0	n/a	Feb-19	4	2	0	1	1	1	£83,700	1.0	11	11.96	3	n/a		
4	Hollyhedge La - Birchills St	Birchills	300	7.3	50	100	0	n/a	Feb-19	5	0	1	1	1	1	£65,700	1.5	9	10.52	4	n/a		
5	Valley Road	Blakenhall	1460	7.3	147	0	143	Ms Moorcroft	Oct-08	8	0	1	0	1	0	£319,740	0.5	10	10.46	5	5	Request for traffic calming due to vehicle speeds	
6	A4124 Lichfield Road, New Invention	Willenhall	670	6.0	50	0	0	MP Eddie Hughes	Jan-18	7	0	1	1	1	0	£120,600	0.4	10	10.41	6	17	Speed Camera or traffic calming	
7	Churchill Road	Bentley	1350	7.0	238	39	0	Anthony Groom	Jun-16	7	0	0	1	1	0	£283,500	0.9	9	9.91	7	3	Traffic calming including speed humps/ warning signs	
8	Mill Road, Pelsall	Pelsall	627	6.0	200	0	0	n/a	Jul-13	4	0	2	1	1	0	£112,860	1.8	8	9.77	8	4	Traffic calming	
9	Tasker St nr Wednesbury Rd	Palfrey	200	7.5	20	25	0			6	0	1	1	1	0	£45,000	0.7	9	9.72	9	n/a		
10	Blakenhall Lane/ Chanby Ave	Blakenhall Heath	100	9.0	40	50	0			4	0	1	1	0	0	£27,000	2.4	6	8.41	10	n/a		
11	Bridgeman St/ Jerome Business Pk	Palfrey	100	7.3	0	0	0			6	0	0	0	1	1	£21,900	0.0	8	8.00	11	n/a		
12	Coppice Road	Walsall Wood	900	6.0	143	284	142	Ms Hughes	Sep-05	5	0	1	0	0	0	£162,000	1.7	6	7.70	12	37	Traffic calming for Coppice Road due to speeding vehicles	
13	Hall Lane, Mouse Hill	Pelsall	500	6.0	50	0	0	Wendy Morton MP	Apr-18	3	0	1	1	1	1	£90,000	0.6	7	7.56	13	n/a	Bolt down speed cushions or priority give ways	
14	Birmingham Street	Willenhall	317	6.0	84	110	0	Ms Simone Jarvis	Oct-15	5	0	0	0	0	0	£57,060	2.4	5	7.44	14	63	Speed Cushions	
15	Wood Lane, Short Heath	New Invention	600	6.5	50	0	0	Ms Myatt	Mar-18	6	0	1	0	0	0	£117,000	0.4	7	7.43	15	n/a	VASS signs to reduce speed	
16	Walker Road	Goscoe	258	8.3	120	45	0		Sep-29	3	0	0	1	1	0	£64,165	2.2	5	7.22	16	6	traffic calming to reduce vehicle speeds and rat running	
17	Walsall Road, Aldridge	Aldridge	1285	6.7	232	62	0	Mr Robert Jones	Dec-08	4	0	1	1	0	0	£259,056	1.0	6	7.02	17	32	Speeding traffic	Mrs Doyle: Speed data 41.8mph 85th %ile - Branton Hill - Chester Road
18	Highfield Road	Pelsall	360	6.0	26	61	0	MP Page	Mar-11	4	0	0	1	0	1	£64,800	0.9	6	6.87	18	16	Traffic calming to reduce vehicle speeds	
19	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	19	7	Speeding vehicles and HGVs ignoring 7.5t limit	
20	Bentley Road North	Bentley	494	7.0	36	306	0	Mr Martin	Jul-17	2	1	0	0	1	0	£103,740	1.8	5	6.82	20	2	Traffic Calming to include warning signs ped. Vass Band warning.	
21	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	21	8	Traffic calming including speed humps/ warning signs	
22	Rosamond St/ Truda St	Palfrey	100	7.0	20	30	0			3	0	2	0	0	0	£21,000	1.7	5	6.67	22	n/a		
23	Chanby Ave	Blakenhall	830	5.0	185	17	???	Clr Young, Petition	Apr-14	4	0	1	0	0	0	£124,500	1.6	5	6.55	23	9	Traffic calming measures	
24	Forbrook Lane/Mill Lane	Pelsall	1000	6.3	100	0	0	Richard Harshall	Mar-18	5	0	1	0	0	0	£187,500	0.5	6	6.53	24	n/a	Speed cushions to reduce speed. Central hatching and anti-skid.	
25	Station Street	Bloxwich	163	7.0	66	33	0			3	0	1	0	0	0	£34,230	2.4	4	6.41	25	26	Traffic calming including speed humps/ warning signs	
26	Erdington Road	Aldridge	2485	7.2	140	80	0	Ms Cartwright	Apr-15	4	0	0	1	1	0	£536,760	0.3	6	6.34	26	18	Traffic Calming to reduce perceived speeding	
27	Well Lane/ Shakespeare Cresc	Leamore	100	6.5	30	0	0			3	0	0	0	0	0	£19,500	3.3	3	6.33	27	n/a		
28	Brookland Road	Aldridge	521	5.8	86	35	0	Ms Donna Parke	Feb-10	3	0	1	0	0	1	£90,654	1.1	5	6.14	28	47	Traffic calming to prevent rat running	
29	Whetstone Lane	Aldridge	980	6.3	151	116	0	Mr Martin	Mar-17	3	0	0	1	1	0	£185,220	1.1	5	6.13	29	19	Speeding traffic along Whetstone Lane, inconsiderate parents	New request 2017/18
30	Parker Street inc Sandhill Street	Bloxwich	500	7.4	108	0	0	Nicola Denny 01922 710037	Apr-10	2	0	1	1	1	0	£111,000	1.0	5	5.97	30	51	Parking restrictions / junction imps / traffic calming	
31	Lucknow Road	Willenhall North	613	6.2	105	0	0	A.B Smith, 7 Lucknow Road	Feb-13	3	0	0	1	1	0	£114,018	0.9	5	5.92	31	36	Traffic calming to reduce speeds	
32	Selmans Hill/Stoney Lane	Bloxwich East	442	6.9	167	0	0	N/A	Dec-13	3	0	0	0	1	0	£91,608	1.8	4	5.82	32	56	Vehicle restraint system	
33	Old Park Road	Kinghill	396	7.3	68	180	0	Mohammed Paragar	Aug-13	2	0	0	1	0	1	£86,724	1.8	4	5.82	33	24	Traffic calming to reduce speeds / improve safety for elderly	
34	Barns Lane & Westgate	Rushall	3020	6.0	270	115	0	Clr Worral	Aug-12	4	0	0	1	0	1	£643,600	0.6	5	5.60	34	61	Request for speed reducing measures and night time HGV ban	
35	Somerfield Road	Bloxwich	740	11.8	136	0	71	Clr Jones	Nov-15	3	0	0	1	1	0	£261,960	0.5	5	5.52	35	25	Strict traffic calming measures	
36	Station Road Aldridge	Aldridge	505	6.5	133	33	0		May-14	3	0	0	1	0	0	£98,475	1.5	4	5.52	36	40	Road safety concerns relating to Sea Cadets building	
37	Lucknow Street	Short Heath	2000	7.0	200	0	0	Clr Dan Barker	May-18	3	0	0	1	1	0	£420,000	0.5	5	5.48	37	n/a		
38	Fleming Road	Walsall	340	5.1	63	24	47	Mr & Mrs Round, Councilors - Jean Barton	Oct-04	2	0	0	1	0	1	£52,000	1.4	4	5.44	38	11	Closure to stop rat running following collisions involving a child	
39	Dumblederry Lane/ Station Rd	Aldridge	100	6.5	30	35	0			3	0	0	0	0	0	£19,500	2.4	3	5.44	39	n/a		
40	Coppice Farm Way	Willenhall	1390	8.0	1121	0	0	Clr Shires	Dec-10	1	0	0	0	1	0	£333,600	3.4	2	5.36	40	27	Traffic calming	
41	St Annes Road	Willenhall	532	7.0	108	80	0	Mr Garbett	Dec-15	3	0	0	0	1	0	£111,619	1.3	4	5.31	41	1	Road widening for visibility and safety.	
42	Castleford Road	Aldridge North & Walsall Wood	600	4.8	86	42	178	Mr Thomas Davis 100 Druids Walk WS9 5JS	Oct-09	2	0	1	1	0	0	£86,400	1.2	4	5.24	42	30	Traffic calming outside school following loss of control collisions	
43	Mount St/White Street	Caldmore	337	5.4	62	0	0	n/a	Nov-13	3	0	0	0	1	0	£54,015	1.1	4	5.15	43	46	Installation of bollard	
44	Walsall Wood Road	Aldridge	1985	7.5	406	85	0	Ms Louise Connor	Mar-15	2	0	0	0	1	1	£446,625	1.0	4	4.98	44	34	Traffic calming / safety camera request	Miss Louise Connor
45	The Hayes (Lucknow to Castle Drive)	Willenhall	200	6.0	26	16	0	Clr Shires	Jan-13	2	0	1	1	0	0	£36,000	0.9	4	4.94	45	78	Introduce traffic calming to slow vehicles around S bend	
46	Chapel St, Pelsall	Pelsall	464	6.0	71	9	0	Clr Lough/ Andy Copley	Jan-18	0	1	0	0	1	1	£83,520	0.9	4	4.90	46	53	Speed reduction measures	
47	Hundred Acre Crescent	Streety	1000	6.2	160	0	0	Wendy Morton MP	Mar-18	2	0	1	1	0	0	£186,000	0.9	4	4.86	47	n/a	Bolt down speed cushions and 20mph speed limit. VASS signs at Aldridge Road junction	
48	Ingram Road	Blakenhall	494	7.0	36	306	0	Mr Davis	Nov-17	2	0	1	0	0	0	£103,740	1.8	3	4.82	48	81	Traffic Calming - Local Safety Scheme	
49	Ravenscroft Road	Willenhall	371	5.0	117	66	0	Mr Harry Reeves 10 Ravenscroft Road	Apr-10	1	0	0	0	0	0	£55,650	2.7	2	4.70	49	38	Modify existing traffic calming to enforce 20mph speed limit	
50	Edinburgh Avenue	Bentley	600	6.6	114	132	n/a	Mr G Taylor	Sep-14	2	0	1	0	0	0	£118,800	1.5	3	4.52	50	41	Traffic calming request	
51	Franchise Street	Darlaston	840	7.2	195	157	0	Jamal Aboal vs Chr Chamber	Mar-15	2	0	0	0	1	0	£182,280	1.5	3	4.50	51	14	Traffic calming to reduce vehicle speeds following RTC	Clr Chambers: Previous Request from Mr Holland, Councilor - S. Madeley
52	Turnberry 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	52	28	Modification of traffic calming	
53	Frederick William St/ Albion Rd	Spring Bank	100	7.5	20	20	0			3	0	0	0	0	0	£22,500	1.3	3	4.33	53	n/a		
54	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	54	29	Traffic Calming - Local Safety Scheme	
55	Millfield Avenue	Pelsall	200	7.3	30	50	0	Mr Cartwright	Aug-18														

92	The Crescent, Willenhall	Willenhall	500	9.0	30	20	0	Eddie Hughes MP	Jun-18	1	0	0	0	0	0	1	£135,000	0.3	2	2.30	92	n/a	Central hatching, slow markings.	
93	Hardy Road	Walsall	305	6.0	60	0	57	W. Williams, Councillors- Robertson	Apr-05	0	0	0	0	0	0	1	£54,900	1.1	1	2.09	93	72	Request for platform junction	
94	Greaves Avenue	Park Hall	690	6.9	69	172	0	Cllr Martin	Oct-10	0	0	0	0	0	1	£142,830	1.1	1	2.09	94	73	Request for traffic calming		
95	Alexandra Road	Bescot	276	8.3	72	0	0	Mrs Matthews	May-12	0	0	0	1	0	0	£68,972	1.0	1	2.04	95	21	Issue with speeding vehicles		
96	Hobs Hole Lane	Aldridge	1941	3.6	6	0	0	Cathy Cash	Jun-15	1	0	0	0	0	1	£211,375	0.0	2	2.03	96	76	Speeding Vehicles	Mrs Doyle: Speed data 41.8mph 85th %ile - Branton Hill - Chester Road	
97	Lowe Avenue	Darlaston	1165	5.5	172	51	0	Mr Johnson	Nov-14	0	0	0	0	0	1	£192,225	1.0	1	2.03	97	84	Traffic calming to reduce vehicle speeds j/w Green Lane	Mrs Doyle: Speed data 41.8mph 85th %ile - Branton Hill - Chester Road	
98	Gretton Crescent	Aldridge	300	5.5	50	0	0	Zoe Dodd	Mar-18	0	0	0	0	0	1	£49,500	1.0	1	2.01	98	n/a	Speed cushions and signing		
99	Holly Lane & Wolferson Road	Walsall Wood	275	5.8	80	29	74	Mrs J. Hines	Oct-02	0	0	0	0	0	0	£47,850	2.0	0	1.97	99	77	Traffic calming due to vehicle speed	Road borders with Sandwell	
100	Lowlands Avenue	Streety	754	6.5	138	0	0		Oct-06	0	0	0	0	0	1	£147,030	0.9	1	1.94	100	79	Traffic calming to reduce vehicle speeds and rat running		
101	Harrison Street/ Harrison Close/ Revival Street	Bloxwich	848	7.3	157	0	0	Cllr Shires	Jul-09	1	0	0	0	0	0	£185,712	0.8	1	1.85	101	80	Request for a road safety scheme following fatal P2W collision		
102	New Mills Street	Pleck	250	7.8	103	0	0	Mr Babul	Oct-12	0	0	0	0	0	0	£57,000	1.8	0	1.81	102	82	Request to remove existing traffic calming due to noise		
103	Hannah Road	Darlaston	370	5.0	85	30	0	Cllr Bott	Dec-12	0	0	0	0	0	0	£55,500	1.8	0	1.80	103	83	Request for one way working		
104	Blay Avenue	Pleck	253	5.9	34	4	0	N/A	Jan-14	0	0	0	1	0	0	£44,913	0.8	1	1.80	104	57	Speed reduction measures		
105	Stephenson Avenue, Beechdale	Beechdale	500	7.5	60	50	0	Mr Williams	Jun-18	1	0	0	0	0	0	£112,500	0.8	1	1.76	105	n/a	On-street parking bays, off-set centre line, central refuges.		
106	Bealys Lane	Bloxwich	572	5.0	55	12	0	Cllr Shires	Jul-10	1	0	0	0	0	0	£85,800	0.7	1	1.71	106	85	Change one way to prevent rat running to avoid signals		
107	Liskard Road	Park Hall	350	6.9	51	0	0	Cllr Martin	Oct-10	0	0	0	0	1	0	£72,450	0.7	1	1.70	107	86	Request for traffic calming		
108	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	108	87	Speeding vehicles		
109	Vicage Road / New Road / Church Road	Brownhills	990	5.8	81	52	52	Glyn Holloway, Councillors- Turner, Bob and Paul	Nov-03	0	0	0	1	0	0	£172,260	0.6	1	1.62	109	88	Request for raised zebra crossing		
110	Abingdon Way	Mosseley	150	4.9	35	0	0	Cllr Fellows	Sep-15	0	0	0	0	0	0	£22,050	1.6	0	1.59	110	89	Traffic calming		
111	Nightingale Crescent	Willenhall	400	5.7	53	111	0	Cllr Shires	Feb-10	0	0	0	0	0	0	£68,400	1.6	0	1.59	111	90	Request for traffic calming		
112	Allens Lane	Pelsall	190	7.5	25	0	0	Cllr Perry	Oct-14	0	0	0	0	1	0	£42,750	0.6	1	1.58	112	91	Junction Improvement at T Junction	Transferred to LSS programme	
113	Gilly Avenue	Park Hall	740	6.3	69	23	0	Cllr Martin	Oct-10	0	0	0	0	1	0	£139,860	0.6	1	1.58	113	92	Traffic calming request		
114	Lake Avenue	Park Hall	480	6.9	51	7	0	Cllr Martin	Oct-10	0	0	0	0	0	1	£99,360	0.5	1	1.55	114	93	Request for traffic calming		
115	New Street J/W Lichfield Road	Sheffield	263	7.0	16	136	0	Mr Sid Yates	Aug-09	0	0	0	0	0	0	£55,230	1.5	0	1.52	115	94	One way working and HGV ban		
116	Station Street	Darlaston	922	7.0	97	0	0	Mr S Stuart via LNP	Jan-06	0	0	0	1	0	0	£193,620	0.5	1	1.50	116	95	Transferred to LSS programme		
117	Shire Ridge	Aldridge North & Walsall Wood	700	7.0	220	0	0	Mr Hodges, Mr R Shephard MP	Sep-09	0	0	0	0	0	0	£147,000	1.5	0	1.50	117	96	Measures to prevent rat running to avoid Salters Road junction		
118	Peddford Road	Pelsall	130	6.2	36	0	0	Andrew Dyke, 1 Peddford Road	Feb-11	0	0	0	0	0	0	£24,180	1.5	0	1.49	118	97	Request for traffic calming		
119	Cornwall Road	Park Hall	180	5.3	42	0	0	Cllr Martin	Oct-10	0	0	0	0	0	0	£28,620	1.5	0	1.47	119	98	Changes to junction to improve visibility		
120	Abbey Drive / Charles Crescent	Pelsall	675	5.6	120	48	15	Cllr G Perry	Nov-06	0	0	0	0	0	0	£113,400	1.3	0	1.27	120	102	Request for measure to prevent traffic bypassing The Fingerpost		
121	Commonside	Pelsall	430	5.3	17	0	34	Mrs C. Miles, Councillors- Marco Lough	Feb-05	0	0	0	0	0	1	£68,370	0.2	1	1.25	121	103	Access only		
122	Fallowfield, Daisy Bank	Daisy Bank	800	6.0	100	150	0	Mrs Madza	Aug-18	0	0	0	0	0	0	£144,000	1.2	0	1.22	122	n/a	speed cushions, entry treatments on Sutton road		
123	Booth Street, Darlaston	Darlaston	429	7.5	74	64	0	Mrs Brown	May-05	0	0	0	0	0	0	£96,525	1.1	0	1.10	123	105	Vehicles speeding.		
124	Little Aston Road	Aldridge	1165	7.4	18	8	0	Mrs Doyle	Dec-08	1	0	0	0	0	0	£258,630	0.1	1	1.09	124	20	Traffic calming to reduce vehicle speeds j/w Green Lane	Mrs Doyle: Speed data 41.8mph 85th %ile - Branton Hill - Chester Road	
125	Daw End Lane	Rushall	910	7.6	12	0	0	N/A	Feb-14	0	0	0	0	0	1	£207,480	0.1	1	1.06	125	13	Bus stopping near ped crossing		
126	Castleview	Moxley	500	5.5	60	50	81	Cllr Bott	Jul-18	0	0	0	0	0	0	£82,500	1.0	0	1.03	126	n/a	Raised junction provided as part of housing development. Speed cushions		
127	Walsall Road near Sikh Temple	Willenhall	145	8.3	1	0	0	David Winnick MP	Dec-13	0	0	0	0	0	1	£36,105	0.0	1	1.03	127	106	Speed and use by vehicles		
128	B4464 Walsall Rd, Shepwell Green	Bentley	150	8.5	1	0	0	Cllr Coughlan	Sep-17	0	0	0	0	1	0	£38,250	0.0	1	1.03	128	107	Cars ignoring restrictions / temple access		
129	Gipsy Lane	Willenhall	560	6.5	91	25	0	Mrs Francis Foster	Feb-13	0	0	0	0	0	0	£109,200	0.9	0	0.95	129	108	Speed reduction measures		
130	Wood Lane, Streety	Streety	530	6.0	81	50	0	James Vickers	Mar-16	0	0	0	0	0	0	£113,400	0.9	0	0.93	130	109	Speed reduction measures		
131	Ashtree Road	Pelsall	450	5.5	65	0	0	Mr Povey 40 Ashtree Road W33 2LT	Feb-09	0	0	0	0	0	0	£74,250	0.9	0	0.88	131	110	Speed of vehicles travelling from Pelsall high street		
132	Barr Common Road	Aldridge	430	6.0	54	24	0	Mr Shipley	Jul-09	0	0	0	0	0	0	£77,400	0.9	0	0.85	132	55	Speeding motorists past Knights Hill and collisions		
133	Calthorpe Road / Woodside Road	Park Hall	366	5.4	49	0	0	N/A	Jan-14	0	0	0	0	0	0	£59,289	0.8	0	0.83	133	111	Introduce measures to slow vehicles at a right angle bend		
134	Leigh Road & Harpur Road	Walsall	680	8.3	84	95	0	Cllr Azam	Jun-13	0	0	0	0	0	0	£169,320	0.8	0	0.78	134	112	Speed reduction measures		
135	Morris Avenue	Bentley	620	7.5	105	0	0	Mrs Hadden von Tschannoff	Sep-14	0	0	0	0	0	0	£139,500	0.8	0	0.75	135	113	Vehicles using service road to avoid junction		
136	Spring Lane	Willenhall	425	5.2	41	14	0		Feb-10	0	0	0	0	0	0	£66,300	0.7	0	0.72	136	114	Complaint regarding vehicle speeds		
137	Mill Lane	Willenhall	460	7.0	58	0	25	Cllr Shires	Mar-11	0	0	0	0	0	0	£96,600	0.6	0	0.60	137	115	Complaint regarding traffic speeds and request for enforcement		
138	Pelsall Road (Service Lane)	Clayhanger	200	5.3	19	0	0	Denise Devine, Councillor- Dink	May-05	0	0	0	0	0	0	£31,800	0.6	0	0.60	138	116	Vehicles using service road to avoid junction		
139	Midland Road	St Matthews	420	8.4	42	38	63	Cllr Aif	Feb-16	0	0	0	0	0	0	£105,840	0.6	0	0.58	139	117	Traffic calming including speed humps/ warning signs		
140	Sneyd Hall Road jcn Sneyd Lane	Bloxwich	194	6.2	8	18	0	N/A	Jan-14	0	0	0	0	0	0	£35,738	0.5	0	0.48	140	118	Bus stop at junction causing traffic build up		

Explanation of ranking

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

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

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

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

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

Safer Routes Scheme Ranking 2018/19

School	Requested by school	NO OF ACCIDENTS WITHIN 500m radius (Dec 16 - Dec 18)	child accidents within 500m radius (Dec 16/19)	Description	A*STARS school*	Completed previous year A*STARS Action Plan	Link to existing cycle network	Cycle storage at school	Pedestrian training 18/19	Bikeability training 18/19	Assessment				SCORE	Comments	RANKING		
											estimated cost of scheme (£)	No of pupils on roll	No of pupils that walk / scooter	No of pupils that cycle					
Alumwell Infant	1	43	4	additional bike pod needed	5	0	0	0	1	0	2,000	270	166	10	88.0	61.0			
St James Primary School	1	8	1	Moving the cycle storage	5	1	0	1	0	0	2,000	196	134	9	71.5	51.8			
Reedswood E-ACT	1	23	7	School Zone on Bentley Drive	5	1	0	1	1	1	10,000	465	213	5	21.8	36.9	Scheme slipped from 2018/19		
Bentley West	1	8	3	one-way system on Monmouth / Attlee	5	1	1	1	1	1	10,000	486	233	14	24.7	36.4	Scheme slipped from 2018/19		
Bentley West	1	8	3	Monmouth Rd traffic calming / raised zebra (School zone?)	5	1	1	1	1	1	12,000	486	233	14	20.6	34.3	Scheme slipped from 2018/19		
Leamore	1	36	4	Cycle Storage	5	0	1	0	0	0	5,000	244	148	1	29.8	31.9	Scheme slipped from 2018/19		
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			
<b>Total budget to complete identified schemes</b>											<b>55,000</b>								

\* Support for Astars (minor works)

Jubilee Academy	1	7	3	Double yellow lines / remark school markings	5	1	0	1	1	1	500	246	198	10	416.0	230.0	Scheme slipped from 2018/19		
Kings Hill	1	16	7	School Keep Clear markings	5	1	0	1	1	1	500	362	134	0	268.0	160.0	Scheme slipped from 2018/19		
St James Primary School	1	13	1	School keep clear signs	5	1	0	1	0	0	500	196	134	9	286.0	159.0	Scheme slipped from 2018/19		
Barcroft	1	29	2	Cycle Shelter Improvements	5	1	1	1	1	0	5,000	472	222	16	47.6	44.8	Scheme slipped from 2018/19		
Emmanuel	1	48	10	guard railing on centre refuge (A454)	5	0	1	0	1	1	2,000	96	4	1	2.5	28.3	Scheme slipped from 2018/19		
<b>Total budget to complete identified schemes</b>											<b>8,500</b>								

Safer Routes Schemes - Reserve List

Pool Hayes	1	5	3	School gate parking issues	5	1	0	1	1	0	5,000	241	126	12	27.6	33.8		
Walsall Wood JMI	1	12	3	cycle storage extended	5	1	0	1	1	1	5,000	251	104	8	22.4	33.2		
Leamore Lane / Reedswood	0	39	9	Pedestrian improvements along corridor	0	1	1	1	0	0	50,000	2106	1508	130	32.8	31.4	Ped collisions highlighted	
Blue Coat CoE Academy	1	30	7	Birmingham Street - Improvements to zebra crossing between split school sites	5	1	1	1	0	1	40,000	779	339	6	8.6	30.3	552 students surveyed	
St Giles	1	33	1	Cycle Parking	5	0	0	0	0	0	5,000	377	162	7	33.8	28.9		
County Bridge	1	17	2	Scooter Storage	5	1	0	1	1	1	5,000	251	78	0	15.6	28.8		
Salisbury	1	21	2	Cycle Storage	5	0	0	0	0	0	5,000	257	155	1	31.2	28.6		
St Peter's RC Primary	1	22	4	Cycle/Scooter storage	5	1	0	1	1	1	5,000	234	47	1	9.6	27.8		
St Thomas of Canterbury	1	11	8	20mph additional measures / school zone	5	0	0	1	0	0	10,000	238	113	18	13.1	27.6		
County Bridge	1	17	2	School zone on Anson Rd	5	1	1	1	1	1	10,000	251	78	0	7.8	26.9		
West Walsall E-Act Academy & Alumwell Schools	0	19	2	Primley Avenue - Shared-use footway / cycleway	5	0	1	1	1	0	50,000	1502	868	15	17.7	26.8		
The Streetly Academy	1	6	0	Part time 20mph School Zone on Queslett Rd	5	n/a	0	1	0	1	20,000	1241	417	17	21.7	25.9		
Christchurch	1	30	5	Harden Road entrance Improvements	5	0	0	1	1	0	10,000	296	108	6	11.4	25.7		
St Josephs Catholic School	1	14	5	Cycle storage	5	0	0	0	0	0	5,000	237	85	11	19.2	25.6		
Rivers Academy	0	13	3	zebra upgrade / school zone / traffic restrictions & calming	5	0	0	1	1	1	15,000	310	137	21	10.5	24.3	Requested by resident - possible school improvement in future (pre-app)	
Little Bloxwich Primary	1	8	3	Grenfell Road - additional traffic calming	5	0	1	1	0	0	8,000	209	87	1	11.0	23.5		
St Giles	1	33	1	School Zone on Walsall Rd	5	0	0	0	1	1	12,000	377	162	7	14.1	23.0		
Watling Street	1	5	0	The Parade - no passing places; congestion from parking on the parade	5	1	0	1	1	1	15,000	236	108	12	8.0	23.0	232 children surveyed	
Castlefort JMI	1	6	1	Cycle Storage	5	0	0	0	1	0	5,000	263	85	5	18.0	23.0		
Shire Oak Academy	1	7	0	Part time 20mph speed limit on A452	5	0	0	1	n/a	1	20,000	1426	279	16	14.8	22.4		
Salisbury	1	21	2	School Zone (Salisbury St/ Station Rd)	5	0	1	0	0	0	12,000	257	155	1	13.0	21.5		
St Francis Catholic Primary	1	11	1	Four Crosses Staggered jcn improvements	5	0	0	1	1	1	10,000	209	69	1	7.0	21.5		
Fullbrook Nursery	1	30	4	flashing school sign	5	1	1	0	0	n/a	10,000	152	45	0	4.5	21.3		
Sheffield Ormiston Academy	0	7	4	Footway along Slacky Lane	5	0	1	1	n/a	0	100,000	1307	601	13	6.1	21.1		
Mirus Academy (now Bloxwich Academy)	0	10	3	Willenhall Lane / Leamore Lane - School safety zone & pedestrian improvements	0	0	1	1	0	0	25,000	678	557	45	24.1	19.0	Potential link to closure of level crossing at Willenhall Lane / Reeves Street	
Shire Oak Academy	1	7	0	Zebra crossing north of Friezeland Lane	5	0	0	1	n/a	1	40,000	1426	279	16	7.4	18.7	Petition following fatality	
St Francis of Assissi	1	2	1	School Zone on Erdington Rd	5	0	0	1	n/a	0	15,000	1076	136	2	9.2	18.8		
Whitehall Infants	1	28	8	Parking on zig zags	1	1	0	0	1	0	20,000	268	130	1	6.6	18.3	260 children surveyed	
Lindens Primary	1	6	0	Cycle Storage	0	0	0	0	0	0	5,000	469	156	6	32.4	17.2		
Shire Oak Academy	1	7	0	Chester Road - Toucan crossing & segregated footway / cycleway	5	0	0	1	n/a	1	90,000	1426	279	16	3.3	16.6		
St Francis of Assissi	1	2	1	Erdington Road - school zone / relocate zebra or bus stops	5	0	0	1	n/a	0	30,000	1076	101	2	3.4	15.7		
Aldridge Academy	0	9	1	Tynings Lane (possible one-way system)	0	0	1	1	n/a	0	15,000	1504	295	20	21.0	15.5		
Abu Bakr Girls School	1	26	2	Congestion on Scarborough Rd	5	0	0	0	n/a	0	10,000	180	13	0	1.3	13.7		
Brownhills West Primary	1	7	0	Parents parking outside school gates and driving into school site	1	1	0	1	1	1	20,000	218	84	1	4.3	13.1	169 children surveyed	
Whetstone Field Primary	0	3	0	20 mph speed limit zone	5	0	0	0	0	1	30,000	238	65	0	2.2	13.1	Request via local resident	
Churchill Rd	0	15	2	Pedestrian improvements along corridor	0	1	1	1			30,000	893	236	3	8.0	12.0	Ped collisions highlighted	
Willenhall E-Act Academy	0	5	1	Bentley Lane - Shared-use footway / cycleway	0	0	0	1	n/a	0	60,000	1428	951	85	17.3	11.6		
Lindens Primary	0	6	0	Queslett Road / Bakers Lane - Dropped crossing	0	0	0	1	0	0	10,000	469	156	6	16.2	10.1	Request via local resident	
Lindens	1	6	0	School zone / parking issues	0	0	0	1	0	0	15,000	469	156	6	10.8	8.4		
Cooper & Jordan Primary	1	8	1	The Green - School zone / traffic calming	0	0	0	1	0	1	17,500	485	64	5	3.9	8.0	School wish to withdraw from A*STARS	
Old Hall Special School	1	4	1	School Keep Clear & School Zone	0	0	0	1	0	0	15,000	79	0	0	0.0	4.0		
Manor Primary School	0	1	0	Parking Restrictions / junction protection on Thorney Rd	0	0	0	1	0	0	35,000	337	75	0	2.1	3.1		

Manor Primary	0	1	0	Foley Road East - Footpath link to Briar Avenue	0	0	0	0	0	0	30,000	337	75	0	2.5	1.3			
Queen Mary's Grammar	0	21	1	Parking Restrictions / junction protection on Princes's Road	0	0	0	0	n/a	0	500	936	0	0	0.0	1.0			
Millfield Primary School	0	5	0	20mph speed limit & speed cushions	0	0	0	0	0	0	25,000	230	16	0	0.6	0.3	Requested Cllr Craddock/ No travel data returned from the school		
<b>Total budget to complete identified schemes</b>											<b>970,000</b>								

## Safer Routes Schemes not deliverable at present time

Alumwell Junior School	1	43	4	Crossing patrol is needed	5	0	0	1	n/a	0	500	410	192	20	424.0	229.0	Request passed to School Crossing Patrol service		
Leighswood	1	7	0	Broad Meadow Leighswood Ave Parking Restrictions	5	0	0	1	0	0	750	620	159	11	226.7	126.3	Request passed to TM: 363 children surveyed		
Hilary SCP	0	43	3	Dropped Crossing	5	0	0	0	1	1	2,500	696	247	4	100.4	67.2	On hold until Darlaston STA scheme completed		
Park Hall Infant / Park Hall Junior	1	7	1	Improvements / Lighting on right of way to Barry Rd	5	1	0	1	1	1	5,000	731	296	9	61.0	50.5	Delivered as part of ROW programme		
Barcroft	1	31	3	Stringes Lane guardrailling	5	1	1	1	1	0	2,000	472	222	16	119.0	81.5	Discounted due to footway width		
Barcroft	1	31	3	One-way system	5	1	1	1	1	0	4,500	472	222	16	52.9	48.4	Discounted following evaluation		
Fibbersley Park	1	4	1	20mph Speed Limit / Additional TC	0	0	1	1	0	0	7,000	572	224	5	32.7	22.4	On hold - subject to expansion / TA recommendations		
Park Hall Junior	1	7	1	New Cycle Shelter	5	1	0	1	n/a	1	10,000	408	184	5	18.9	27.5	Already have cycle parking		
Ryders Hayes	1	8	0	Safety improvements within car park	5	0	1	1	1	1	5,000	469	139	30	33.8	35.9	Education Dept to fund		
Rushall	1	5	1	zebra crossing on school driveway	5	1	1	1	1	1	10,000	252	77	2	7.9	26.0	No footway on northern sidem of road		
Short Heath Federation	0	21	5	Park & Stride scheme	5	1	0	1	1	0	20,000	420	219	11	11.5	26.8			
Leamore Primary / Blakenall Heath Junior	0	43	6	The Slang - Shared use footway / cycleway	5	1	0	0	1	1	33,750	478	265	6	8.0	26.0	Discounted - Due to previous consultation problems		
Brownhills Tech College / Watling St Primary	0	4	0	A5 Watling Street - Shared-use footway / cycleway to NCN Route 5	5	1	1	1	1	1	55,000	853	333	16	6.3	23.2	Scheme under Highways Agency responsibility		
Sheffield Ormiston Academy / St Michaels Primary	1	78	4	Vicarage Road bridge - Footway improvements	5	1	1	1	1	0	25,000	1676	199	4	8.1	27.1	Discounted - physical limitations on carriageway width		
Greenfield	1	8	0	school zone	5	0	0	1	1	1	10,000	271	98	6	10.4	22.2	On hold - subject to expansion / TA recommendations		
St Bernadette's Primary	1	8	1	Narrow Lane - Footpath link to NCN Route 5	0	0	1	1	0	0	55,000	164	53	4	1.0	6.5	Potential scheme dependant upon proposed Sustrans route		
Emmanuel	1	48	10	Rear pedestrian access to school	5	0	0	0	1	1	10,000	96	4	1	0.5	25.3	On hold subject to adjacent planning application		
Walsall Academy	0	15	2	Stoney Lane - Footpath link to Fishley Estate	0	0	0	1	n/a	0	35,000	1164	485	35	14.9	11.4	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	n/a	1	45,000	1076	101	2	2.3	7.1	Discounted - Objections regarding common land		
<b>Total budget</b>											<b>336,000</b>								

## Safer Routes Schemes Key

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

**Measures to encourage walking programme**

Refer to RS04 - Procedure for assessing Measures to Encourage Walking

Recommended facility	Pos	Type of facility requested	Location	Estimated Cost (£)	Request by	Date request received	Date of survey	Count Ref	Vehicles (Average four peaks)	Pedestrians (Average four peaks)	% criteria	85th %ile	Road Width (m)	Public amenities	School	Open space	Existing facility	3 Years Accidents 01/12/2014 - 30/11/2017 ALL ACCS PEDS	FYRR	Accident and Other Score	Previous Rank	Comments
N/A	N/A	N/A	Upgrade signalised crossings	£30,000.00	Improvements to pedestrian crossing to facilitate safer walking routes																	
N/A	N/A	N/A	Upgrade Zebra crossing programme	£30,000.00	Improvements to existing Zebra crossing equipment to facilitate safer walking routes																	
<b>Scheme Total</b>				<b>£60,000.00</b>																		

Recommended facility	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 (Dec 16 - Dec 18) ALL ACCS PEDS	FYRR	Accident and Other Score	Previous Rank	Comments	
Zebra	1	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	1	1	20	77.01	2	Linked to Town Centre development	
Zebra	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	17	71.67	1	Linked to future development potential	
Zebra	3	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	2	2	31	53.14	3	Petition	
Uncontrolled	4	Refuge	Old Birchills	£20,000.00	Gazanfar Ali	26/02/2014	13/01/2014	Manual	404.5	49.5	8	32.9	10	1	1	1	0	8	3	151	48.24	4	
Uncontrolled	5	Zebra	Chester Road	£20,000.00	Alicia Rose	14/11/2018	22/11/2018		1352	50	91	37	6.5	0	0	0	0	0	0	0	46.56	new	
Uncontrolled	6	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	2	1	25	44.18	7	Surgery / Canal bridge	
Uncontrolled	7	Zebra	Birmingham Road/Twinings Lane	£20,000.00	Clr Samra	30/11/2018	5/12/18		690	115	55	37	7.3	0	1	0	0	2	0	0	41.90	new	
Uncontrolled	8	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	0	0	39.72	5	
Uncontrolled	9	Puffin	Norton Road north of Green Lane, Pelsall (Conversion)	£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	17	38.92	6		
Uncontrolled	10	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	6	2	100	37.38	8	Speed survey March 2013
Uncontrolled	11	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	1	17	35.31	12	o/s Police Stn	
Uncontrolled	12	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	1	0	0	29.15	9	Combined survey	
Uncontrolled	13	Zebra	The Bridge o/s HSBC	£40,000.00	Clr Arif	27/07/2011	18/10/2011	P6N2009	148.5	1018.25	22	8.6	1	0	0	0	0	0	0	28.98	10		
Uncontrolled	14	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	0	28.79	11	Near Friesland / Adams Rd
Uncontrolled	15	Zebra	Hall Lane, Pelsall	£20,000.00	Clr Perry	16/11/2018	22/11/2018		517	20	5	30	7	0	1	1	0	2	1	50	27.16	new	
Uncontrolled	16	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	0	0	26.93	13	
Uncontrolled	17	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	0	26.50	14	Already traffic calmed / Delivered as part of Pocket Places project
Uncontrolled	18	Refuge	Aldridge Road (nr Bridle La)	£20,000.00	Clr Hughes	04/12/2016	19/01/2016	RR	1023	13	14	7	1	1	1	0	3	0	0	25.88	15		
Uncontrolled	19	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	0	0	0	24.92	16	Results combined from two surveys	
Uncontrolled	20	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	0	24.44	17	Delivered as part of Leisure centre development	
Uncontrolled	21	Refuge	Aldridge Road ( Local road widening required)	£20,000.00	Wendy Morton/Emma Hatter	30/10/2018	07/11/2018		692	48	23	41	7	0	0	1	0	2	0	0	24.19	new	
Uncontrolled	22	Zebra	Darlaston Rd near Cemetery Rd (o/s The Globe P	£40,000.00	Mrs Mann	Oct-08	04/11/2008		1371	8	15	11	0	0	1	0	1	1	25	23.53	n/a	Location may be affected by by-pass associated with Darlaston Strategic Development Area	
Uncontrolled	23	Zebra	Blackwood Road, Streetly	£20,000.00	Simon Hollier	06/11/2018	22/11/2018		274	100	8	27	6	0	1	0	0	1	0	0	23.00	new	
Uncontrolled	24	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	4	1	17	22.12	18	Zebra upgraded to LED 2017-18	
Uncontrolled	25	Refuge	111 B'ham Rd - o/s Sycamore House Medical Ce	£20,000.00	Catherine Kelly	17/07/2015	14/07/2015	Manual	789	6.5	4	35	14	1	1	1	0	0	0	0	21.62	20	Delivered as part of LSS 2016-17
Uncontrolled	26	Zebra	Alens 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	1	0	0	21.13	21	
Uncontrolled	27	Zebra	Collingwood Drive	£20,000.00	Clr Towe	13/11/2018	22/11/2018		361	20	3	25	6.5	1	1	0	1	2	1	50	21.07	new	
Uncontrolled	28	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	0	0	21.02	22	
Uncontrolled	29	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	0	0	20.87	23	Likely to cause considerable delay. Strong objection from Police
Uncontrolled	30	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	0	0	20.85	24	Results combined from two surveys
Uncontrolled	31	Zebra	Lichfield Road South D	£40,000.00	Regen	11/03/2015	09/10/2014	C0730	1346.3	4.5	8	7.3	0	1	0	0	3	1	25	20.77	n/a		
Uncontrolled	32	Refuge	Well Lane	£20,000.00	N. Thomas	23/03/2013	25/04/2013		133	33	1	18	1	1	0	0	0	0	0	0	20.23	26	

**Schemes Failing to meet minimum requirements**

FAIL	n/a	Footpath	Portland Road	£30,000.00	Mr Fisk	28/07/2017	26/01/2018	Tracsis	458.5	8.5	2	30	5	0	0	1	0	2	1	33	19.06	n/a	
FAIL	n/a	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	0	19.05	n/a	
FAIL	n/a	Zebra	Bloxwich 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	25	18.98	n/a	New apartments for oaps on Carl St. No crossing facilities on Bloxwich Rd
FAIL	n/a	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	1	0	0	0	18.61	n/a	
FAIL	n/a	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	0	18.37	n/a	Parking issues may restrict the provision of any facility. Jcn changed to mini roundabout with traffic islands as part of LSS 2016/17
FAIL	n/a	Refuge	A461 High Street near Beech Tree Road (St John	£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	n/a	Repeat of request No. 6 above
FAIL	n/a	Removal	Bridge Street	£15,000.00	Clr Bird	13/03/2015	17/03/2015		338	20	2	14	1	0	0	1	2	1	67	17.61	n/a	Crossing removed 2016-17	
FAIL	n/a	Puffin	Wolverhampton Rd 150m south-west Fingerpost j	£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	0	17.43	n/a	
FAIL	n/a	Puffin	Lichfield Rd 150m north-east Fingerpost junction	£60,000.00	Ms. J. Edwards, Councillor Longhi	02/12/2004	16/12/2004		1220	4	6	6.3	0	1	1	0	2	0	0	0	17.38	n/a	
FAIL	n/a	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	0	17.21	n/a	Results combined from two surveys 03/02/04
FAIL	n/a	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	1	0	0	17.02	n/a	
FAIL	n/a	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	n/a	location close to A5 signal jcn with ped facility (HE controlled)
FAIL	n/a	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	0	0	0	16.16	n/a	
FAIL	n/a	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	0	15.95	n/a	Results combined from two surveys
FAIL	n/a	Refuge	Darlaston Rd near Woden Road west	£20,000.00	Councillor Bott	01/10/2009	24/11/2009	P6R16078	537	8	2	8.2	1	0	1	0	2	0	0	0	15.92	n/a	Results combined from two surveys
FAIL	n/a	Refuge	Chester Road	£20,000.00	N. Stickney	05/05/2016	12/06/2016		133	33	1	35.4	9	0	1	0	0	0	0	0	15.23	n/a	
FAIL	n/a	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	0	15.13	n/a	
FAIL	n/a	Footway	Longwood Lane	£100,000.00	Mrs Carver	21/08/2014	16/09/2014	133 Sky High	399.5	2	0	40.9	7.5	1	0	1	0	0	0	0	15.13	n/a	
FAIL	n/a	Signalised	A34 / Stephenson - Signalised ped facilities	£60,000.00	M6 Resilience	26/07/2016	01/06/2010	Spectrum	730	24	13	14	1	0	0	0	3	0	0	0	15.12	19	
FAIL	n/a	Refuge	Northgate (Alrewych Court)	£20,000.00	S. Jones Tenants Asso Alrewych Court	30/03/2011	13/09/2012	RR-405	505	0.75	0	7.3	1	0	1	0	0	0	0	0	15.08	n/a	
FAIL	n/a	Zebra	Livingstone Rd	£40,000.00	Dawn Banks	14/09/2017	03/10/2017	Tracsis	315	1	0	32.1	7.4	0	1	1	0	1	0	0	15.04	n/a	
FAIL	n/a	Refuge	Skip Lane	£5,000	John Malone	17/08/2018	03/09/2018		80	0	0	18	0	1	1	0	0	0	0	0	15.00	new	CCTV Observations
FAIL	n/a	Puffin	Barr Common Road	£60,000	Joel Insker	10/09/2018	21/09/2018		900	0	0	37.5	6.5	0	1	1	0	0	0	0	15.00	new	
FAIL	n/a	Puffin	Essington Road near Wrighton Close	£60,000.00	Request following LSS consultation	10/11/2008	04/12/2008		1740	8	24	6.1	0	0	0	0	4	0	0	0	14.69	n/a	
FAIL	n/a	Zebra	Bradley Lane near Hannah Rd, Moxley	£40,000.00	Ms J. Miles	25/11/2004	14/12/2005		604	23	8	7.1	0	0	1	0	0	0	0	0	13.36		

FAIL	n/a	Zebra	Shire Oak Chester Road West A	£40,000.00	Regen	11/03/2015	09/10/2014	C0730	1231.7	0.5	1		7.3	1	1	0	1	0	0	0	10.30	n/a	
FAIL	n/a	Refuge	Darlaston Road - Kings Hill Existing Zebra	£20,000.00	Councillor Bott	01/01/2013	30/01/2014	Manual	327	7	1	33.9	9	1	0	1	1	0	0	0	10.30	n/a	
FAIL	n/a	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	0	0	0	10.25	n/a	Results combined from two surveys
FAIL	n/a	Footway	Stubbers Green Road	£15,000.00	Mr Faulkner Mrs Waddison	28/12/11 9/2/12	22/03/2012	Site 80	421	3	1	37.6	7.3	0	0	1	0	1	0	0	10.21	n/a	
FAIL	n/a	Uncontrolled	Longwood Lane (near Sutton Rd)	£25,000.00	Mrs Baker	03/10/2012	rch 2012 /Sept 2	133 Sky High	399.5	2	0	40.9	7.5	0	0	1	0	1	0	0	10.13	n/a	
FAIL	n/a	Footway	Coppice Lane, Brownhills	£70,000.00	Craig Banks	04/05/2012	04/05/2012	RR	73.5	4	0	30.3	10.1	0	0	1	0	0	0	0	10.01	n/a	
FAIL	n/a	Puffin	Bell Lane, Bloxwich	£60,000.00	Kalyanakumar Gurusamy	26/11/2018	06/12/2018		766	20	12	33	7.5	1	0	0	1	1	0	0	9.69	new	
FAIL	n/a	Zebra	Linton Road, near Clayhanger Road	£40,000.00	Emma Tinklebank	11/04/2014	01/05/2014	Manual	835	16	11		6.3	1	0	0	1	0	0	0	9.46	n/a	Zebra crossing refurbished failed to qualify for upgrade to signalisation
FAIL	n/a	Zebra	Lichfield Road North B	£40,000.00	Regen	11/03/2015	09/10/2014	C0730	1377.2	2.75	5		7.3	0	0	0	0	0	0	0	7.09	n/a	
FAIL	n/a	Zebra	Leighswood Road near Middlemore Lane, Aldridge	£40,000.00	Ms. S. Williams	13/03/2002	07/02/2008	P6R1638	1095	4	5		5.1	0	0	0	0	0	0	0	6.92	n/a	
FAIL	n/a	Zebra	Stephenson Avenue near Cavendish Road	£40,000.00	Mr A. Porter	03/02/2005	14/04/2005		588	13	4		8.6	0	0	0	0	1	0	0	6.80	n/a	
FAIL	n/a	Zebra	Tumberry Road near Alnwick Road	£40,000.00	Mrs. M. Brown	05/10/2005	22/11/2005		516	16	4		7.4	0	0	0	0	0	0	0	6.70	n/a	Combined survey
FAIL	n/a	Refuge	Mellish Road near Rushall Manor Road	£20,000.00	Clir Arif	15/04/2012	09/05/2012	JUTOPROGL603	211	9	0	37.4	8.4	0	0	0	0	1	0	0	5.16	n/a	
FAIL	n/a	Zebra	Red House Lane	£40,000.00	Mrs Dolan	11/07/2012	19/07/2012		178	7	0		9.5	0	0	0	0	0	0	0	5.09	n/a	
FAIL	n/a	Uncontrolled	Longwood Lane o/s no.2	£25,000.00	Mr Baker, 451 Sutton Rd	03/10/2012	02/11/2012		312	4	0		8	0	0	0	0	0	0	0	5.00	new	
FAIL	n/a	Zebra	Chester Road East C	£40,000.00	Regen	11/03/2015	09/10/2014	C0730	1304.4	2.25	4		7.3	0	0	0	1	0	0	0	1.53	n/a	

## Explanation of ranking

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

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

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

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

Prevention of road accidents cost taken from RCGB 2018: RAS6001

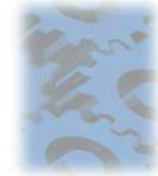


## National Productivity Investment Fund 2018/19 &amp; 2019/20

<b>NPIF Programme Contributions</b>	<b>2018/19 (£000s)</b>	<b>2019/20 (£000s)</b>	<b>Total (£000s)</b>
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
<b>Total</b>	<b>2,458</b>	<b>3,664</b>	<b>6,121</b>

<b>Programme Elements</b>	<b>2018/19 (£000s)</b>	<b>2019/20 (£000s)</b>	<b>Total (£000s)</b>
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
<b>TOTAL</b>	<b>2,458</b>	<b>3,664</b>	<b>6,121</b>





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	04/01/19
	Date proposal completed	05/02/19
Proposal name	West Midlands Strategic Transport Plan Settlement and Transport Capital Programme 2019/20	
Directorate	Economy & Environment	
Service	Regeneration & Development - Strategic Transportation	
Responsible Officer	Matt Crowton x4358 <a href="mailto:matt.crowton@walsall.gov.uk">matt.crowton@walsall.gov.uk</a>	

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	<p><b>What are the intended outcomes, reasons for change, who it is intended to benefit and how the proposal can impact on equality groups?</b></p> <p>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 2019/20.</p>
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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 as 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.

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

<b>8</b>	<b>What justifiable action does the evidence, engagement and consultation suggest you take?</b>	<b>Yes / No</b>
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	04/01/19	EqIA for each major project (£5m+) part-funded from this programme	Strategic Transportation	By 01/05/19	

