## Agenda Item 13



### **Report to Policy Committee**

Author/Lead Officer of Report: Lisa Blakemore, Senior Transport Planner

Tel: 07785384192  Executive director of City F			
Executive director of City F	- ,		
	-utures		
Transport, Regeneration a Committee	nd Climate Policy		
14 June 2023			
Report objections to the Sp Westfield 20mph	peed Limit Order for		
Has an Equality Impact Assessment (EIA) been undertaken?  Yes x No			
If YES, what EIA reference number has it been given? (488)			
appropriate consultation taken place?  Yes x No			
Has a Climate Impact Assessment (CIA) been undertaken?  Yes  No x			
Does the report contain confidential or exempt information? Yes No x			
If YES, give details as to whether the exemption applies to the full report / part of the report and/or appendices and complete below:-			
"The ( <b>report/appendix</b> ) is not for publication because it contains exempt information under Paragraph ( <b>insert relevant paragraph number</b> ) of Schedule 12A of the Local Government Act 1972 (as amended)."			
To report details of the consultation response to proposals to introduce 20mph speed limits in Westfield, report the receipt of objections to the Speed Limit Order and set out the Council's response.			
	Committee  14 June 2023  Report objections to the Sp Westfield 20mph  sment (EIA) been undertaken?  mber has it been given? (488)  aken place?  ment (CIA) been undertaken?  ential or exempt information?  mer the exemption applies to the focomplete below:-  for publication because it contains ant paragraph number) of Schellended)."  ultation response to proposals port the receipt of objections to		

#### **Recommendations:**

Approve that the Westfield 20mph Speed Limit Order be made, as advertised, in accordance with the Road Traffic Regulation Act 1984. Objectors will then be informed of the decision by the Council's Traffic Regulations team and the order implemented on street subject to no road safety issues being identified through a Road Safety Audit (RSA) at the detailed design stage.

Approve the introduction of a part time 20mph limit on Westfield Northway outside Shortbrook Primary School subject to no road safety issues being identified through a RSA at the detailed design stage

#### **Background Papers:**

**Appendix A:** consultation letter

**Appendix B:** Proposed scheme boundary

Appendix C (at the bottom of the report): Objections to the Speed Limit Order

Lead Officer to complete:-		
1	I have consulted the relevant departments in respect of any relevant implications indicated on the Statutory and Council Policy Checklist, and comments have been incorporated / additional forms completed / EIA completed, where required.	Finance: Damien Watkinson
		Legal: Richard Cannon
		Equalities & Consultation: Annmarie Johnson
		Climate: Jessica Rick
	Legal, financial/commercial and equalities implications must be included within the report and the name of the officer consulted must be included above.	
2	SLB member who approved submission:	Kate Martin
3	Committee Chair consulted:	Cllr Ben Miskell
4	I confirm that all necessary approval has been obtained in respect of the implications indicated on the Statutory and Council Policy Checklist and that the report has been approved for submission to the Committee by the SLB member indicated at 2. In addition, any additional forms have been completed and signed off as required at 1.	
	Lead Officer Name: Lisa Blakemore	Job Title: Senior Transport Planner
	Date: 14 <sup>th</sup> June 2023	

#### 1. PROPOSAL

- 1.1 In February 2011, Full Council adopted a motion 'To bring forward plans for city-wide 20mph limits on residential roads (excluding main roads)'. This led to the adoption of the Sheffield 20mph Speed Limit Strategy by the Cabinet Highways Committee on 8<sup>th</sup> March 2012, the long-term aim of which is to establish 20mph as the maximum appropriate speed in residential areas of Sheffield. Each speed limit is indicated by traffic signs and road markings only. They do not include any 'physical' traffic calming measures. To date 34 'sign only' 20mph areas have been completed as well as 12 child safety zones.
- 1.2 The Strategy was updated on 8<sup>th</sup> January 2015, in part to better define how individual roads would be considered suitable for the introduction of a 20mph limit. Broadly speaking, residential roads on which average speeds are 24mph or below will automatically be considered suitable. The inclusion of roads with average speeds of between 24mph and 27mph will be considered on a case-by-case basis using current Department for Transport guidelines. Roads on which the average speed is above 27mph will not be included unless additional capital funding can be identified for appropriate traffic calming measures to help encourage lower speeds.
- 1.3 The Initial Business Case for the introduction of these 20mph speed limits was approved at Transport Board in August 2021
- 1.4 This report details the consultation response to the introduction of these 20mph speed limits, and a part time, advisory 20mph speed limit in Westfield, reports the receipt of objections and sets out the Council's response.
- 1.5 All of Sheffield is split into a "master map" of possible suitable areas for inclusion in a 20mph area. These are prioritised in a list for delivery based on accident statistics.
- 1.6 The programme for the 22/23 financial year is listed below with its <u>current</u> status.
  - Manor: Approved at September Committee, will be constructed in May 2023
  - Waterthorpe: Approved at December Committee, will be constructed late Summer 2023
  - Beighton: Approved at November Committee, will be constructed May 2023

- Highfield Approved at December committee, will be constructed in June 2023
- **Batemoor:** Approved at December committee, will be constructed in July 2023.
- Westfield: Consultation ended; objections reported to June 2023 Committee
- Herdings: Consultation ended; objections reported to June 2023
   Committee
- High Green: Feasibility design work started, expected to consult in May/ June 2023
- Fulwood: Feasibility design work started, expected to consult in May/ June, 2023
- 1.7 Programme for 23/24: Below are the schemes identified for the 23/24 financial year. Initial Business Cases were submitted in April and feasibility and speed surveys will be conducted in late Spring 2023
  - Brincliffe
  - Earl Marshall
  - Greenland
  - Loxley
  - Netherthorpe
  - Bradway (funded from Road Safety Fund)

#### 2. HOW DOES THIS DECISION CONTRIBUTE?

- 2.1 There is a proven relationship between motor vehicle speed and the number and severity of injury collisions. The Department for Transports' 20mph Research Study (November 2018) found that the introduction of sign-only 20mph speed limits did not lead to a significant change in collisions in the short term but concluded that further data is required to determine the long-term impact.
- 2.2 Over the longer term it is anticipated that a gradual increase in compliance with the 20mph speed limit will lead to a reduction in collisions, helping to create safer communities.
- 2.3 These schemes represent a step towards influencing driver behaviour and establishing 20mph as the default maximum appropriate speed in residential areas. This will contribute to the delivery of:
  - Policy 4 of the Sheffield City Region Transport Strategy 2018-2040 (Make our streets healthy places where people feel safe)

- The Council's Transport Strategy (March 2019) A safer and more sustainable Sheffield (Sustainable safety, safe walking and cycling as standard)
- the Fairness Commission's recommendation for a 20mph speed limit on all residential roads in Sheffield.

#### 3. HAS THERE BEEN ANY CONSULTATION?

- 3.1 The intention to introduce each 20mph speed limit has been advertised in the local press, street notices put up throughout each affected area and letters delivered to all affected properties inviting residents to comment on the proposals (see Appendix A). The Cabinet Member for Transport and Development, local Ward Members and Statutory Consultees have been informed about the proposals.
- 3.1.1 The Council has a legal responsibility to comply with the Local Authorities' Traffic Orders (Procedure)(England and Wales) Regulations 1996. This states that "An objection [to the making of a Traffic Regulation Order] shall be made in writing".

All Traffic Order advertisements state that objections can be made by email, as do the notices placed on street.

The Regulations stipulate that "Any person may object to the making of an order by [...] the end of the period of 21 days beginning with the date on which the order making authority [publicises the order]." However, comments and objections received after the closing date are normally added to the collation of responses and duly considered.

#### 3.2 CONSULTATION REPONSES

- 3.2.1 There have been 18 responses to the consultation, only 1 was a formal objection to the scheme. This is presented in Appendix C which is at the bottom of this report.
- 3.2.2 All respondents have received an email acknowledging receipt of their comments on this consultation.
- 3.2.3 The objector said that the scheme would cause heavy traffic in the area. For a road to be suitable for inclusion in a sign only 20mph scheme the speeds on the road have to already be low (under 27mph). There is no evidence that imposing a 20mph speed limit on residential roads has any correlation to an increase in traffic.
- 3.2.4 The key to realising substantially lower speeds on our residential roads lies in affecting a fundamental shift in driver attitude. The aim, therefore, is to build a community acceptance that 20mph is the appropriate maximum speed to travel at in residential areas.

- 3.2.5 The resident objecting also said that there was already a temporary 20mph limit on Station Lane outside the infant school. It is our commitment to introduce a 20mph limit on all suitable residential roads.
- 3.2.6 One resident who had no objection to the scheme asked how the scheme would be enforced. Speed limits can only be enforced by the police. They understandably target most of their enforcement efforts on major roads as those are the roads where most accidents, and the most severe accidents, occur. The police have indicated that 20mph limit areas will therefore not be subject to routine pre-planned enforcement.
- 3.2.7 Several residents who did not object to the scheme said that the proposals didn't go far enough and that speed cushions/ cameras would be better. Due to the reductions in funding from central government we have insufficient finance to implement traffic calming schemes using physical measures such as humps, cushions, or chicanes at this time. The location of speed cameras is down to the Police.

#### 3.3 OTHER CONSULTEES

- 3.3.1 South Yorkshire Police have stated "...Looking at the areas concerned we don't have too many concerns. If it becomes apparent that the limits are not self-enforcing or the change results in a significant number of complaints, then we will expect you to consider additional measures to secure a reasonable level of compliance."
- 3.3.2 No response has been received from South Yorkshire Fire and Rescue Service or the Yorkshire Ambulance Service or South Yorkshire Passenger Transport Executive.
- 3.3.3 Sustrans and Cycle Sheffield support the proposals although they have requested that Westfield Northway be included in the scheme.

  Unfortunately, Westfield Northway does not meet the criteria for inclusion in the main scheme. When this is the case and a school is located on the road in question, a part time, advisory 20mph scheme is proposed. This involves installing 20mph flashing signs that are located close to the school entrance and these operate during school hours. They are also much more visible to drivers than the 20mph roundels that would be installed on here if the road was part of the main scheme so should be more effective.

#### 4. RISK ANALYSIS AND IMPLICATIONS OF THE DECISION

#### 4.1 Equality Implications

4.1.1 Overall, there are no significant differential, positive or negative, equalities impacts from this proposal. Safer roads and reduced numbers of accidents involving traffic and pedestrians will fundamentally be positive for all road users, but particularly the young and elderly. No negative equality impacts have been identified.

- 4.2 Financial and Commercial Implications
- 4.2.1 The Initial Business case for the Westfield 20mph scheme was approved by the Transport Board in August 2021
- 4.2.2 The scheme will be funded by the Road Safety Fund
- 4.2.3 The estimated total capital cost of the scheme recommended by this report will be £90,350 and is as follows:
  - £12,783 transport and survey fees (including TRO costs, consultation costs)
  - £19,833 Amey design fees
  - Estimated construction cost £50,000
  - HMD fees £6,983
  - Procurement strategy cost £750

The estimated commuted sum cost for the scheme's future maintenance (revenue implication) is £20,000.

#### 4.3 <u>Legal Implications</u>

- 4.3.1 The Council is under a duty contained in section 108 of the Transport Act 2000 to develop policies for the promotion and encouragement of safe, integrated, efficient and economic transport, and to carry out its functions so as to implement those policies. These policies and the proposals for their implementation together comprise the local transport plan (to which the Sheffield 20mph Speed Limit Strategy is considered to be pursuant) and the Council must have regard to any guidance issued by the Secretary of State concerning the content of such plans.
- 4.3.2 The Department for Transport guidance 'Setting Local Speed Limits' encourages local authorities to consider the introduction of more 20mph speed limits and zones in urban areas that are primarily residential areas to ensure greater safety for pedestrians and cyclists. This applies particularly where the streets are being used by people on foot and on bicycles, there is community support and the characteristics of the street are suitable. The guidance recognises that traffic authorities have powers to introduce 20 mph speed limits that apply only at certain times of day where a school is located on a road that is not suitable for a full-time 20 mph limit, and notes that the government has also given local authorities the power to place signs indicating advisory part-time 20mph limits.
- 4.3.3 The Council as traffic authority has the power to vary speed limits on roads (other than trunk or restricted roads) by making speed limit orders under section 84 of the Road Traffic Regulation Act 1984 ("the 1984 Act").

- 4.3.4 The procedure in relation to consultation and notification, which is set out in Schedule 9 of the Act and the Local Authorities' Traffic Orders (Procedure) (England and Wales) Regulations 1996, must be followed and proper consideration given to all duly made representations. Those representations are presented for consideration in this report. The Council is empowered to place traffic signs indicating advisory part-time 20mph limits via their inclusion in the Traffic Signs Regulations and General Directions 2016 (Diagram 545.1).
- 4.3.5 In exercising the aforementioned powers, the Council is under a duty to secure the expeditious, convenient and safe movement of vehicular and other traffic (including pedestrians) as per section 122 of the 1984 Act. In doing so the Council must have regard to the desirability of securing and maintaining reasonable access to premises, the effect on the amenities of any locality affected, any applicable national air quality strategy, the importance of facilitating the passage of public service vehicles and any other matters appearing to the local authority to be relevant. The Council is considered to be fulfilling this duty in implementing the proposals in this report.

#### 4.4 Climate Implications

- 4.4.1 Lower speed limits can reduce air pollution through lower vehicle emissions and also reduce noise.
- 4.4.2 The provision of 20mph speed limits and zones should have an overall positive effect on road user safety, air quality and reduced impact on the natural and built environment in the county.
- 4.4.3 The potential for reduced emissions will contribute to the overall resilience to climate change.

#### 4.5 Other Implications

4.5.1 There will be an expectation from residents that, as a consequence of introducing the 20mph speed limit, motor vehicle speeds will reduce however there is a small risk that this won't happen. Surveys to monitor motor vehicle speeds in each area will be carried out once the schemes have been in place for several months. If in time speeds remain unaltered, and subject to the availability of funding, additional measures will be considered to improve compliance with the new limit.

#### 5. ALTERNATIVE OPTIONS CONSIDERED

5.1 In light of the objections received, consideration was given to recommending the retention of the existing speed limit in Westfield.

5.2 However, such a recommendation would run contrary to the delivery of the Sheffield 20mph Speed Limit Strategy. This would also mean that pedestrian and cyclist safety would not be improved, and this would be detrimental to the Council's Active Travel ambition and vision of Safer streets in our city.

#### 6. REASONS FOR RECOMMENDATIONS

- 6.1 The adoption of the Sheffield 20mph Speed Limit Strategy established the principle of introducing sign-only 20mph speed limits in all suitable residential areas. Reducing the speed of traffic in residential areas should, in the long term, reduce the number and severity of collisions, reduce the fear of accidents, encourage sustainable modes of travel and contribute towards the creation of a more pleasant, cohesive environment.
- 6.2 Having considered the response from the public and other consultees it is recommended that the 20mph speed limit in Westfield be implemented as, on balance, the benefits of the scheme in terms of safety and sustainability are considered to outweigh the concerns raised.
- 6.3 It is also recommended that a part time 20mph limit on Westfield Northway outside Shortbrook Primary School be approved.

# APPENDIX C Objections

I object to the proposed 20 mph speed limit because this would cause heavy traffic in the area. Also, people should be using their highway code **Stop Look Listen** when wanting to cross the road. Finally, there is already a temporary 20 MPH speed limit enforced on station road and traffic lights with a crossing for halfway infant school.