

ITEM No ...9.....

REPORT TO: CITY DEVELOPMENT COMMITTEE – 10 SEPTEMBER 2018
REPORT ON: ROAD SAFETY SCHEMES - IMPLEMENTATION 2018-2019
REPORT BY: EXECUTIVE DIRECTOR OF CITY DEVELOPMENT
REPORT NO: 254-2018

1 PURPOSE OF REPORT

1.1 This report seeks Committee approval for a programme of road safety measures to be implemented at locations in the city.

2 RECOMMENDATION

2.1 It is recommended that the Committee approve the implementation of the Road Safety Schemes as set out in Appendix B.

3 FINANCIAL IMPLICATIONS

3.1 The cost of implementation of the Road Safety Schemes identified in this report will be met from within the City Development Department's 2018-2019 Capital Budget of £150,000 for Road Safety Measures.

4 BACKGROUND

4.1 Introduction

- a The Road Traffic Act 1988 places a statutory duty on the Council as the Roads Authority to carry out a programme of measures to promote road safety and prevent road accidents. This applies to the existing road network and new roads.
- b The importance of road safety is further emphasised within the Council's Local Transport Strategy (LTS) where safety is given prominence as one of five overarching High Level Objectives. The road safety component itself has the objective "to improve the safety of all travellers, giving particular emphasis to the safety of vulnerable road users."

4.2 Scottish Government Targets 2020

- a In June 2009 the Scottish Government set national road accident casualty reduction targets underpinned by a national road safety framework. The 2020 road safety targets are detailed below.

Target	2020 Reduction*
People killed	40%
People seriously injured	55%
Children (aged <16) killed	50%
Children (aged <16) seriously injured	65%
Slight Casualty Rate (per 100 million veh-km)	10%

*Compared with the average number of casualties for 2004-2008

4.3 Progress

Through an integrated partnership approach involving a number of Council Departments, Police Scotland, Scottish Fire and Rescue and Tayside NHS Board a range of engineering, enforcement, education and encouragement initiatives achieved a significant reduction in road casualties in Dundee.

By 2017, compared with the average for 2004-2008, an overall reduction in road casualties of 56% has been achieved on the local road network in Dundee. The road safety engineering measures promoted by the City Development Department have contributed towards this reduction in casualties.

4.4 Strategy

Report 488-2002 "Road Safety Measures Implementation 2002-2003" approved at Planning and Transportation Committee on 24 June 2002 (Article III of the minute of the meeting refers) set out a strategy that concentrated on Pedestrian Injury Prevention and Accident Cluster Sites throughout the city. It is proposed to continue with this strategy in 2018-2019.

4.5 Identification and Prioritisation

The Council receives requests for Traffic Calming/Road Safety Measures from various sources: Elected Members, general public, community councils etc. These are assessed using a computerised accident database. The computerised accident database is also used by the Council to identify sites in need of road safety measures in addition to requests received.

The computerised accident database is again used to prioritise all sites that would benefit from road safety intervention measures (identified by the Council and/or requested). Priority is based predominantly on the scheme's potential to save injury accidents.

4.6 Road Safety Schemes

This procedure was undertaken in 2017 and with reference to Committee Report 246-2017 (Article XI of the minute of meeting of the City Development Committee refers), 13 locations were identified for the introduction of road safety measures. Works have been completed at 4 of these locations with a further 3 programmed for completion. Of the other 6 sites, 3 remain as possible trial sites for a red light running camera and 3 are carried over to 2018/2019.

Appendix A shows details of the schemes completed or scheduled for completion and Appendix B the locations currently recommended for road safety intervention this year. Note that on-going accident investigations may identify additional sites to be implemented this financial year.

5 POLICY IMPLICATIONS

- 5.1 This Report has been screened for any policy implications in respect of Sustainability, Strategic Environmental Assessment, Anti-Poverty, Equality Impact Assessment and Risk Management. There are no major issues.

6 CONSULTATIONS

- 6.1 All members of the Council Management Team and the Police Scotland Dundee Area Commander have been consulted and are in agreement with the contents of this report.

7 BACKGROUND PAPERS

7.1 None.

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Executive Director of City Development

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Head of Roads and Transportation

NHG/FR/KM

27 August 2018

Dundee City Council
Dundee House
Dundee

APPENDIX A**ROAD SAFETY INTERVENTION MEASURES**Completed

C219 Strathern Road at Fairfield Road – Vehicle Activated Signs (VAS) erected on Strathern Road approaches. VAS activated when a vehicle is detected waiting on Fairfield Road (south leg) and/or drivers exceed the speed limit on Strathern Road.

B959 Arbroath Road near Montgomerie Crescent – kerb build-out at junction, bus stop relocated and road markings.

C236 Balgowan Avenue near Balgowan Drive – school warning traffic signs, “SLOW” markings and existing markings re-laid.

A929 Dura Street at Balmore Street/Harriet Street – road surfaced and road markings renewed.

Programmed for Completion

C217 South Road between Gray Street and A923 – controlled pedestrian crossing to be installed under Community Infrastructure Fund (CIF) with additional kerb alterations, traffic island and road markings under Road Safety Capital budget.

A923 Coupar Angus Road at High Street, Lochee – road surfacing works, alterations to position of “STOP” line, rationalisation of existing signing, removal of some street furniture and laying of road markings.

B960 Five Ways Roundabout – red coloured surfacing, alterations to road markings and renewal of existing road markings.

APPENDIX B**2018/2019 LOCATIONS CURRENTLY IDENTIFIED FOR ROAD SAFETY INTERVENTION MEASURES**

Red Light Running Camera Trial
A923 Logie Street at Loons Road
A930 Queen Street at Claypotts Road
C258 Albert Street at Arthurstone Terrace

Carried Over

B960 Clepington Road at Johnston Avenue
C258 Albert Street near Lyon Street
Arklay Street at Tannadice Street

New Sites

A92 Arbroath Road at Claypotts Road
A923 Lochee Road at Cleghorn Street/Rankine Street
B978 Claypotts Road at Davidson Street
C204 Ward Road at North Lindsay Street
C204 Meadowside at Panmure Street
C211 Pitkerro Road at Anstruther Road
C242 Brook Street at St Vincent Street
Byron Street at Lawton Road

On-going accident investigations may identify additional sites to be implemented this financial year. Please note that the above locations are not listed in priority order. Progress is subject to detailed design and it is likely that all sites will not be progressed in the current year.

