Sent 13 October 2017

MESSAGE SENT ON BEHALF OF ANDY WADDELL HEAD OF INFRASTRUCTURE AND ENVIRONMENT LAND AND ENVIRONMENTAL SERVICES

Dear Sir / Madam

THE GLASGOW CITY COUNCIL (CITYWIDE 6A) TRAFFIC CALMING SCHEME 201

The Council propose to consider the introduction of the above named Traffic Calming Scheme and I wish to establish the views of your organisation.

Background to the proposed Scheme

Glasgow City Council are currently in the process of implementing Mandatory 20mph Speed Limit Zones throughout the City.

The purpose of the Mandatory 20mph Speed Limit Zone is to ensure that vehicle users reduce their speeds to 20mph or less, and therefore improve road safety for pedestrians, cyclists and all other vehicle users. By turn, it is anticipated that this will encourage more people to walk and cycle, which would have associated health benefits.

Furthermore, a report by Department for Transport (DfT), titled, 'Relationship between Speed and Risk of Fatal Injury: Pedestrians and Car Occupants', notes the following benefits:

- If someone is hit by a car at 40 mph they are 30% likely to be killed.
- If someone is hit by a car at 30 mph they are 7% likely to be killed.
- If someone is hit by a car at 20 mph they are 1% likely to be killed.

The 'Traffic Signs Regulations and General Directions 2016' (TSRGD) has added speed roundel road markings to the list of prescribed traffic calming features and states that no point within a 20mph zone shall be more than 50 metres from a prescribed traffic calming feature.

Also, Transport Scotland have published the 'Good Practice Guide on 20mph Speed Restrictions' - Version 2-June 2016, which states that 20mph Limits can now be considered without traffic calming measures at locations where the 'existing mean speeds are no greater than 24mph'.

It is the Council's intention to use this benchmark and in addition to speed roundel road markings throughout the zone, any road within a 20mph zone, where the speeds are shown to be higher than 24mph, will also have some physical traffic calming measures installed.

This positive change in regulations will also help ensure that physical traffic calming measures are only installed at locations where there is a speeding issue and areas where vehicle speeds are already low and below 24mph, can be implemented as 20mph Zones without the need for traditional and costly traffic calming measures such as speed cushions.

Following this report, a series of speed surveys have been carried out throughout Ward 5. The results have then been assessed to determine the following:

- The locations that are already suitable for the implementation of 20mph Zone;
- The locations that require the installation of traffic calming measures before they can be implemented within the 20mph Zone
- The locations that are not suitable for the implementation of 20mph Zone.

In view of the above, a total of 14 streets (68 individual locations) have been identified for the installation of speed cushions. These are detailed below:

Roads affected by the proposed traffic calming measures

The roads affected by the proposals are:-

- 1. Copland Road
- 2. Craigton Road
- 3. Crossloan Road
- 4. Drive Road
- 5. Govan Road
- 6. Harmony Row
- 7. Hinshelwood Drive
- 8. Holmfauld Road
- 9. Langlands Road
- 10. Linthouse Road
- 11 Lorne Street
- 12. Mallaig Road
- 13. Summertown Road
- 14. Woodville Street

Details of the proposed Scheme

The proposed scheme (as depicted on the attached plan) will comprise of:-

Copland Road

- 1. The installation of 4 speed cushions, approximately 40 metres north of the extended north kerbline of Edmiston Drive (approximately 1.8m in width, 2m in length and 75mm in height);
- 2. The installation of 4 speed cushions, approximately 2.7 metres north of the extended north kerbline of Harrison Drive (approximately 1.8m in width, 2m in length and 75mm in height);
- 3. The installation of 4 speed cushions, approximately 2 metres south of the extended south kerbline of Fairley Street (approximately 1.8m in width, 2m in length and 75mm in height);
- 4. The installation of 4 speed cushions, approximately 4.2 metres north of the extended north kerbline of Mafeking Street (approximately 1.8m in width, 2m in length and 75mm in height);
- 5. The installation of 4 speed cushions, approximately 14 metres north of the extended north kerbline of Woodville Street (approximately 1.8m in width, 2m in length and 75mm in height);
- 6. The installation of 4 speed cushions, approximately 3 metres north of the extended north kerbline of Brighton Place (approximately 1.8m in width, 2m in length and 75mm in height);
- 7. The installation of 4 speed cushions, approximately 1.7 metres south of the extended south kerbline of Copland Place (approximately 1.8m in width, 2m in length and 75mm in height);

Craigton Road

- 1. The installation of 3 speed cushions, approximately 2.8 metres south of the extended south kerbline of Cruden Street (approximately 1.9m in width, 2m in length and 75mm in height);
- 2. The installation of 3 speed cushions, approximately 1.7 metres south of the extended south kerbline of McGregor Street (approximately 1.9m in width, 2m in length and 75mm in height);
- 3. The installation of 3 speed cushions, approximately 1.8 metres south of the extended south kerbline of Luss Road (approximately 1.9m in width, 2m in length and 75mm in height);
- 4. The installation of 4 speed cushions, approximately 76.5 metres north of the extended north kerbline of Luss Road (approximately 1.9m in width, 2m in length and 75mm in height);
- 5. The installation of 4 speed cushions, approximately 7 metres south of the extended south kerbline of Nimmo Drive (approximately 1.9m in width, 2m in length and 75mm in height);
- 6. The installation of 4 speed cushions, approximately 40 metres south of the extended south kerbline of Crossloan Road (approximately 1.9m in width, 2m in length and 75mm in height);

Crossloan Road

- 7. The installation of 3 speed cushions, approximately 17 metres east of the extended east kerbline of Langlands Road (approximately 1.9m in width, 2m in length and 75mm in height);
- 8. The installation of 2 speed cushions, approximately 3.5 metres west of the extended west

kerbline of Uist Street (approximately 1.9m in width, 2m in length and 75mm in height);
9. The installation of 2 speed cushions, approximately 8 metres west of the extended west kerbline of Elderpark Street (approximately 1.9m in width, 2m in length and 75mm in height);

10. The installation of 4 speed cushions, approximately 93 metres east of the extended east kerbline of Elder Street (approximately 1.9m in width, 2m in length and 75mm in height);

- 11. The installation of 4 speed cushions, approximately 159 metres east of the extended east kerbline of Elder Street (approximately 1.9m in width, 2m in length and 75mm in height);
- 12. The installation of 4 speed cushions, approximately 232 metres east of the extended east kerbline of Elder Street (approximately 1.9m in width, 2m in length and 75mm in height);

Drive Road

13. The installation of 3 speed cushions, approximately 13 metres north of the extended north kerbline of St Kenneth Drive (approximately 1.9m in width, 2m in length and 75mm in height); 14. The installation of 3 speed cushions, approximately 101 metres north of the extended north kerbline of St Kenneth Drive (approximately 1.9m in width, 2m in length and 75mm in height); 15. The installation of 3 speed cushions, approximately 39.3 metres south of the extended south kerbline of Skipness Drive (approximately 1.9m in width, 2m in length and 75mm in height);

Govan Road

16. The installation of 4 speed cushions, approximately 381 metres west of the extended west kerbline of Harvie Street (approximately 1.9m in width, 2m in length and 75mm in height);
17. The installation of 4 speed cushions, approximately 308 metres west of the extended west kerbline of Harvie Street (approximately 1.9m in width, 2m in length and 75mm in height);
18. The installation of 4 speed cushions, approximately 219 metres west of the extended west kerbline of Harvie Street (approximately 1.9m in width, 2m in length and 75mm in height);
19. The installation of 4 speed cushions, approximately 144 metres west of the extended west kerbline of Harvie Street (approximately 1.9m in width, 2m in length and 75mm in height);
20. The installation of 4 speed cushions, approximately 58 metres west of the extended west kerbline of Harvie Street (approximately 1.9m in width, 2m in length and 75mm in height);
21. The installation of 4 speed cushions, approximately 44 metres south west of the extended west kerbline of Lorne Street (approximately 1.9m in width, 2m in length and 75mm in height);
22. The installation of 3 speed cushions, approximately 104 metres south of the extended south kerbline of Craigiehall Place (approximately 1.8m in width, 2m in length and 75mm in height);

Harmony Row

23. The installation of 5 speed cushions, approximately 13.8 metres north of the extended north kerbline of Crossloan Road (approximately 1.9m in width, 2m in length and 75mm in height); 24. The installation of 5 speed cushions, approximately 12 metres north of the extended north kerbline of Harmony Square (approximately 1.9m in width, 2m in length and 75mm in height); 25. The installation of 5 speed cushions, approximately 29 metres south of the extended south kerbline of Harmony Place (approximately 1.9m in width, 2m in length and 75mm in height); 26. The installation of 5 speed cushions, approximately 58 metres north of the extended north kerbline of Harmony Place (approximately 1.9m in width, 2m in length and 75mm in height);

Hinshelwood Drive

27. The installation of 2 speed cushions, approximately 5.3 metres east of the extended east kerbline of Skene Road (approximately 1.8m in width, 2m in length and 75mm in height);
28. The installation of 2 speed cushions, approximately 17.5 metres west of the extended west kerbline of Hinshelwood Place (approximately 1.8m in width, 2m in length and 75mm in height);

Holmfauld Road

29. The installation of 2 speed cushions, approximately 34.3 metres north of the extended north kerbline of Govan Road (approximately 2m in width, 2m in length and 75mm in height); 30. The installation of 2 speed cushions, approximately 38 metres north of the extended north kerbline of Linthouse Buildings (approximately 2m in width, 2m in length and 75mm in height); 31. The installation of 2 speed cushions, approximately 119 metres north of the extended north

kerbline of Linthouse Buildings (approximately 2m in width, 2m in length and 75mm in height); 32. The installation of 2 speed cushions, approximately 201 metres north of the extended north kerbline of Linthouse Buildings (approximately 2m in width, 2m in length and 75mm in height);

Langlands Road

33. The installation of 3 speed cushions, approximately 2 metres south west of the extended south west kerbline of Langlands Avenue (approximately 1.9m in width, 2m in length and 75mm in height); 34. The installation of 3 speed cushions, approximately 7.2 metres west of the extended west kerbline of Burghead Drive (approximately 1.9m in width, 2m in length and 75mm in height); 35. The installation of 3 speed cushions, approximately 1.9 metres west of the extended west kerbline of Holmfauldhead Drive (approximately 1.9m in width, 2m in length and 75mm in height); 36. The installation of 2 speed cushions, approximately 2.3 metres east of the extended east kerbline of Mambeg Drive (approximately 1.9m in width, 2m in length and 75mm in height); 37. The installation of 3 speed cushions, approximately 4.5 metres east of the extended east kerbline of Drumoyne Road (approximately 1.9m in width, 2m in length and 75mm in height);

Linthouse Road

38. The installation of 3 speed cushions, approximately 13 metres south of the extended south kerbline of Linthouse Drive (approximately 1.9m in width, 2m in length and 75mm in height); 39. The installation of 2 speed cushions, approximately 52.5 metres north of the extended north kerbline of Linthouse Drive (approximately 2m in width, 2m in length and 75mm in height);

Lorne Street

40. The installation of 3 speed cushions, approximately 6.0 metres south of the extended south kerbline of Brand Street (approximately 1.9m in width, 2m in length and 75mm in height);
41. The installation of 3 speed cushions, approximately 41 metres north of the extended north kerbline of Brand Street (approximately 1.9m in width, 2m in length and 75mm in height);

Mallaig Road

42. The installation of 4 speed cushions, approximately 19 metres north of the extended north kerbline of Shieldhall Road (approximately 1.9m in width, 2m in length and 75mm in height);
43. The installation of 4 speed cushions, approximately 36.5 metres south of the extended south kerbline of Mountgarrie Road (approximately 1.9m in width, 2m in length and 75mm in height);
44. The installation of 3 speed cushions, approximately 13 metres south of the extended south kerbline of Murroes Road (approximately 1.9m in width, 2m in length and 75mm in height);
45. The installation of 3 speed cushions, approximately 12 metres south of the extended south kerbline of Munlochy Road (approximately 1.9m in width, 2m in length and 75mm in height);
46. The installation of 2 speed cushions, approximately 11.5 metres south of the extended south kerbline of Mallaig Place (approximately 1.8m in width, 2m in length and 75mm in height);

Summertown Road

47. The installation of 4 speed cushions, approximately 15.5 metres east of the extended east kerbline of Broomloan Road (approximately 1.9m in width, 2m in length and 75mm in height);
48. The installation of 4 speed cushions, approximately 5.5 metres east of the extended east kerbline of Vicarfield Place (approximately 1.9m in width, 2m in length and 75mm in height);
49. The installation of 4 speed cushions, approximately 26 metres west of the extended west kerbline of Dunsmuir Street (approximately 1.9m in width, 2m in length and 75mm in height);
50. The installation of 4 speed cushions, approximately 7 metres west of the extended west kerbline of Briton Street (approximately 1.9m in width, 2m in length and 75mm in height);
51. The installation of 3 speed cushions, approximately 5.5 metres east of the extended east kerbline of Clynder Street (approximately 1.9m in width, 2m in length and 75mm in height);
52. The installation of 3 speed cushions, approximately 19 metres west of the extended west kerbline of Merryland Street (approximately 1.9m in width, 2m in length and 75mm in height);
53. The installation of 4 speed cushions, approximately 10.3 metres west of the extended west kerbline of Carmichael Street (approximately 1.9m in width, 2m in length and 75mm in height);
54. The installation of 4 speed cushions, approximately 10.5 metres west of the extended west

kerbline of Govan Road (approximately 1.9m in width, 2m in length and 75mm in height);

Woodville Street

55. The installation of 3 speed cushions, approximately 12 metres west of the extended west kerbline of Kintra Street (approximately 1.9m in width, 2m in length and 75mm in height); 56. The installation of 4 speed cushions, approximately 45 metres east of the extended east kerbline of Kintra Street (approximately 1.9m in width, 2m in length and 75mm in height); 57. The installation of 4 speed cushions, approximately 51.5 metres west of the extended west kerbline of Clynder Street (approximately 1.9m in width, 2m in length and 75mm in height); 58. The installation of 4 speed cushions, approximately 13.5 metres east of the extended east kerbline of Clynder Street (approximately 1.9m in width, 2m in length and 75mm in height); 59. The installation of 4 speed cushions, approximately 23 metres west of the extended west kerbline of Copland Road (approximately 1.9m in width, 2m in length and 75mm in height); 60. The installation of 4 speed cushions, approximately 9.4 metres west of the extended west kerbline of Carmichael Street (approximately 1.9m in width, 2m in length and 75mm in height); 61. The installation of 4 speed cushions, approximately 35 metres west of the extended west kerbline of Whitefield Road (approximately 1.9m in width, 2m in length and 75mm in height);

Please provide any comments you wish to make on these proposals within 21 days (reply by 3 November 2017).

In the meantime, should you require any further information or clarification on any points arising from the proposals, do not hesitate to contact my assistant Varinder Singh on 0141 287 8892.

Should the Council proceed with these proposals; I will write to you again and confirm this.

Yours faithfully

Andy Waddell
Head of Infrastructure and Environment
Land and Environmental Services