

Report

3

Report to: Road Safety Forum
Date of Meeting: 7 December 2011

Report by: Executive Director (Enterprise Resources)

Subject: School Crossing Patrol Assessments

1. Purpose of Report

- 1.1. The purpose of the report is to:-
 - ◆ consider requests for school crossing patrols at locations within South Lanarkshire

2. Recommendation(s)

- 2.1. The Forum is asked to note the following recommendation(s):-
 - (1) that the requests for school crossing patrols at the following locations be refused:
 - Eastfield Road, Carluke (82% of threshold value)
 - Station Road, Carluke (3% of threshold value)
 - Harvester Avenue, Newton at roundabout splitter island (44%/18% of threshold value)

3. Background

3.1. Assessments of the above locations are shown on the attached summary sheets. The summary sheets observe that the three sites do not meet the criteria for the provision of a school crossing patroller. The criteria are based upon national best practice and were developed by the Royal Society for the Prevention of Accidents (RoSPA) and the Local Authority Road Safety Officers' Association (LARSOA). The criteria were amended by the Road Safety Forum in 1998 to make it less onerous to justify a patroller and in 2011 to prevent the introduction of patrollers at traffic signals with a pedestrian phase or at signal controlled pedestrian crossings.

4. Employee Implications

4.1. There are no employee implications.

5. Financial Implications

5.1. There are no financial implications.

6. Other Implications

- 6.1. Relevant risk and sustainable development issues pertaining to assessing school crossing patrols have been considered and assessed.
- 6.2. There are no significant risks as assessments are carried out using criteria based upon national best practice.

6.3. There are no implications for sustainability in terms of the information contained within this report.

7. Equality Impact Assessment and Consultation Arrangements

- 7.1. This report does not introduce a new policy, function or strategy or recommend a change to an existing policy, function or strategy and, therefore, no impact assessment is required.
- 7.2. The local members have been consulted.

Colin McDowall Executive Director (Enterprise Resources)

3 November 2011

Link(s) to Council Objectives/Values/Improvement Themes

- Improve community safety
- People focused

Previous References

- Report to the Road Safety Sub-Committee 7 July 1998.
- Report to the Road Safety Forum 29 June 2011.

List of Background Papers

None

Contact for Further Information

If you would like to inspect the background papers or want further information, please contact:-

Colin Smith, Roads and Transportation Services

Ext 3757 (Tel: 01698 453757) E-mail: colin.smith@southlanarkshire.gov.uk

School Crossing Patrol Assessment Sheet

Proposed location Eastfield Road, Carluke

School(s) served Crawfordyke Primary

Survey undertaken on 28/9/11 PM 39/9/11 AM

Survey Results

Number of Children (P) crossing during busiest ten minute period.	27
Number of Vehicles (V) during busiest ten minute period.	61
PV ²	100467
PV ² as a proportion of the value required for recommending a patroller (value required is 148,000).	68%

If proportion is 100% or greater then Patrol recommended.

Is Patrol recommended

No

If percentage is between 50% and 100% then consider other factors detailed below.

Environmental Factor	Relevant- Yes/No
Vehicle Speeds	No
Visibility	No
Excessive Street Furniture	No
Closeness to Junction	Yes
Parking Problem	Yes
Concentration of Accidents	No
Recalculated PV ² as a proportion of the value required for recommending a patroller.	82%

If proportion remains under 100% then Patrol is not recommended.

Is Patrol recommended

No

(Ward 1: Clydesdale West)

Requested By: Head Teacher, Crawfordyke Primary School

Reproduction by permission of Ordnance Survey on behalf of HMSO. © Crown copyright and database right 2011. All rights reserved. Ordnance Survey Licence number 100020730.

Proposed location Station Road, Carluke

School(s) served Kirkton Primary

Survey undertaken on 27/9/11 PM 28/9/11 AM

Survey Results

Number of Children (P) crossing during busiest ten minute period.	2
Number of Vehicles (V) during busiest ten minute period.	48
PV ²	4608
PV ² as a proportion of the value required for recommending a patroller (value required is 148,000).	3%

If proportion is 100% or greater then Patrol recommended.

Is Patrol recommended

No

If percentage is between 50% and 100% then consider other factors detailed below.

Environmental Factor	Relevant- Yes/No
Vehicle Speeds	
Visibility	
Excessive Street Furniture	
Closeness to Junction	
Parking Problem	
Concentration of Accidents	

Recalculated PV ² as a proportion of the value required for	
recommending a patroller.	

If proportion remains under 100% then Patrol is not recommended.

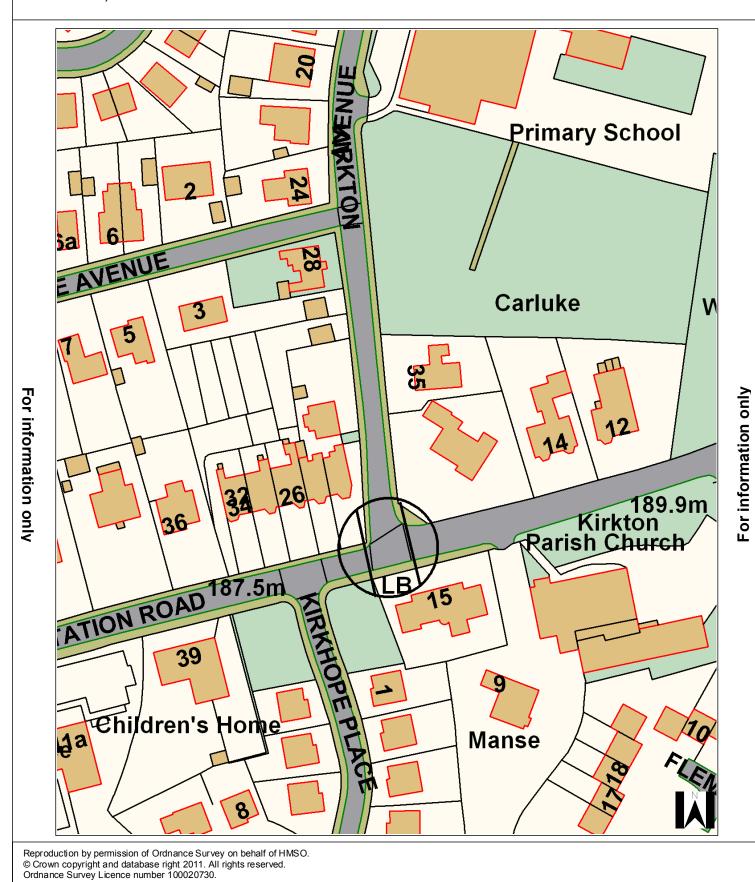
Is Patrol recommended

No

(Ward 1: Clydesdale West)

Requested By: Community Resources

Scale: 1: 1250



School Crossing Patrol Assessment Sheet

Proposed location Harvester Avenue, Newton (Southbound)

School(s) served St Charles Primary

Survey undertaken on 29/9/11 PM 30/9/11 AM

Survey Results

Number of Children (P) crossing during busiest ten minute period.	34
Number of Vehicles (V) during busiest ten minute period.	44
PV ²	65824
PV ² as a proportion of the value required for recommending a patroller (value required is 148,000).	44%

If proportion is 100% or greater then Patrol recommended.

Is Patrol recommended

No

If percentage is between 50% and 100% then consider other factors detailed below.

Environmental Factor	Relevant- Yes/No
Vehicle Speeds	
Visibility	
Excessive Street Furniture	
Closeness to Junction	
Parking Problem	
Concentration of Accidents	

Recalculated PV ² as a proportion of the value required for	
recommending a patroller.	

If proportion remains under 100% then Patrol is not recommended.

Is Patrol recommended

No

(Ward 14: Cambuslang East)

Requested By: Head Teacher, St Charles Primary School

School Crossing Patrol Assessment Sheet

Proposed location Harvester Avenue, Newton (Northbound)

School(s) served St Charles Primary

Survey undertaken on 29/9/11 PM 30/9/11 AM

Survey Results

Number of Children (P) crossing during busiest ten minute period.	37
Number of Vehicles (V) during busiest ten minute period.	27
PV ²	26973
PV ² as a proportion of the value required for recommending a patroller (value required is 148,000).	18%

If proportion is 100% or greater then Patrol recommended.

Is Patrol recommended

No

If percentage is between 50% and 100% then consider other factors detailed below.

Environmental Factor	Relevant- Yes/No
Vehicle Speeds	
Visibility	
Excessive Street Furniture	
Closeness to Junction	
Parking Problem	
Concentration of Accidents	

Recalculated PV ² as a proportion of the value required for	
recommending a patroller.	

If proportion remains under 100% then Patrol is not recommended.

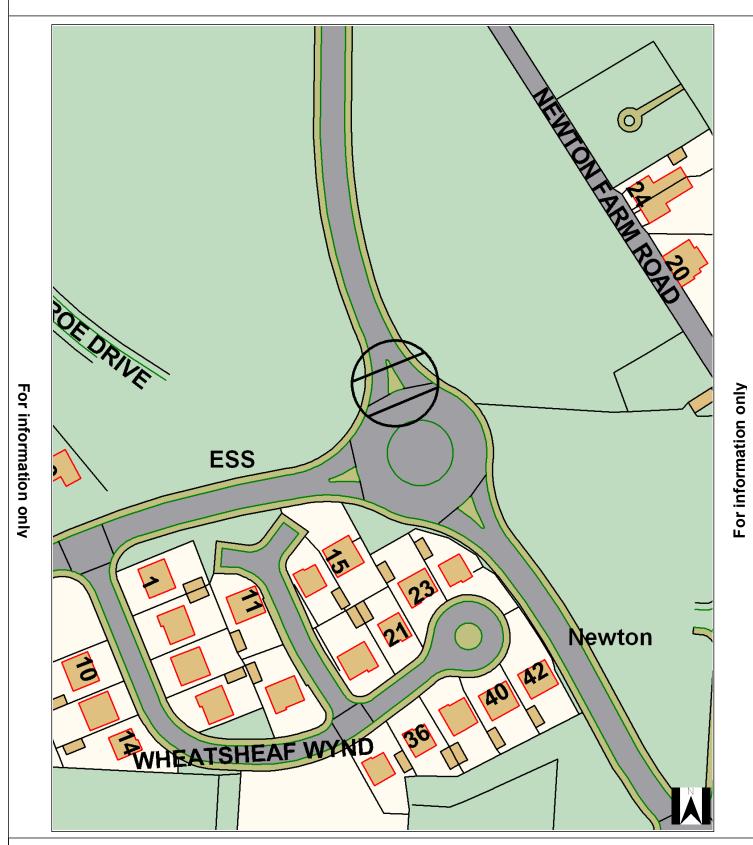
Is Patrol recommended

No

(Ward 14: Cambuslang East)

Requested By: Head Teacher, St Charles Primary School

Scale: 1: 1250



Reproduction by permission of Ordnance Survey on behalf of HMSO. © Crown copyright and database right 2011. All rights reserved. Ordnance Survey Licence number 100020730.