

## Report

2

Report to: Road Safety Forum
Date of Meeting: 3 February 2010

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:
    - Miller Street, Larkhall (22% of threshold value)
    - Auldton Terrace/ Douglas Drive, Ashgill (7% of threshold value)
    - Greenfield Road, Blantyre (14% of threshold value)
    - Avenue Road, Carstairs (5% of threshold value)
    - Priory Avenue, Lesmahagow (5% of threshold value)
    - Manitoba Crescent/ Cree, East Kilbride (26% of threshold value)
    - Manitoba Crescent/ Vancouver Drive, East Kilbride (20% of threshold value)
    - Markethill Road, East Kilbride (6% and 3% of threshold value)
    - King Street/ Church Place, Rutherglen (31% 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 nine 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.

#### 4. Employee Implications

4.1. None

#### 5. Financial Implications

5.1. None

#### 6. Other Implications

6.1. None

#### 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. There was no requirement to undertake any consultation in terms of the information contained in the report.

## **Colin McDowall Executive Director (Enterprise Resources)**

5 January 2010

#### Link(s) to Council Objectives and Values

- Improve Community safety
- Improve health and increase physical activity
- Improve lives of vulnerable children, young people and adults
- Sustainable Development
- People focused

#### **Previous References**

None

#### **List of Background Papers**

None.

#### **Contact for Further Information**

If you would like further information please contact:-Eleanor Gibson Ext 3617 (Tel: 01698 453617) E-mail: Eleanor.Gibson@southlanarkshire.gov.uk

Proposed location Miller Street, Larkhall

School(s) served Machanhill/ Glengowan Primary

Survey undertaken on 19/9/09 PM 21/9/09 AM

## **Survey Results**

| Number of Children (P) crossing during busiest ten minute period.   | 38    |
|---|-------|
| Number of Vehicles (V) during busiest ten minute period.  | 29    |
| PV <sup>2</sup>   | 31958 |
| PV <sup>2</sup> as a proportion of the value required for recommending a patroller (value required is 148,000). | 22%   |

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 |                  |

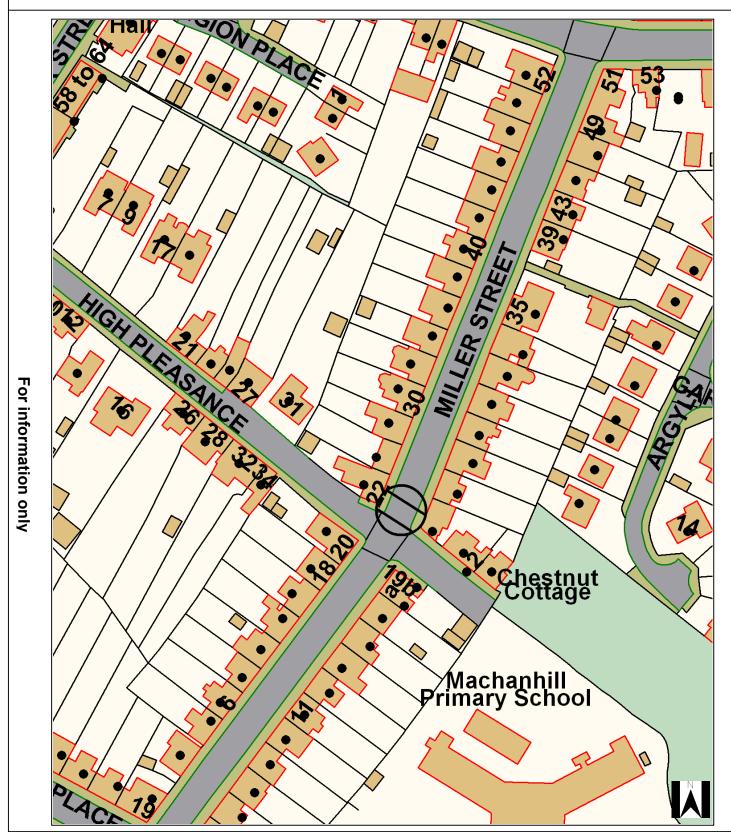
| Recalculated PV <sup>2</sup> as a proportion of the value required for |  |
|--|--|
| recommending a patroller.  |  |

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

### Is Patrol recommended

No

(Ward 20: Larkhall)



Proposed location Auldton Terrace/ Douglas Drive, Ashgill

School(s) served Dalserf Primary

Survey undertaken on 2/10/09 AM 5/10/09 PM

### **Survey Results**

| Number of Children (P) crossing during busiest ten minute period.   | 4     |
|---|-------|
| Number of Vehicles (V) during busiest ten minute period.  | 51    |
| PV <sup>2</sup>   | 10404 |
| PV <sup>2</sup> as a proportion of the value required for recommending a patroller (value required is 148,000). | 7%    |

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 |                  |

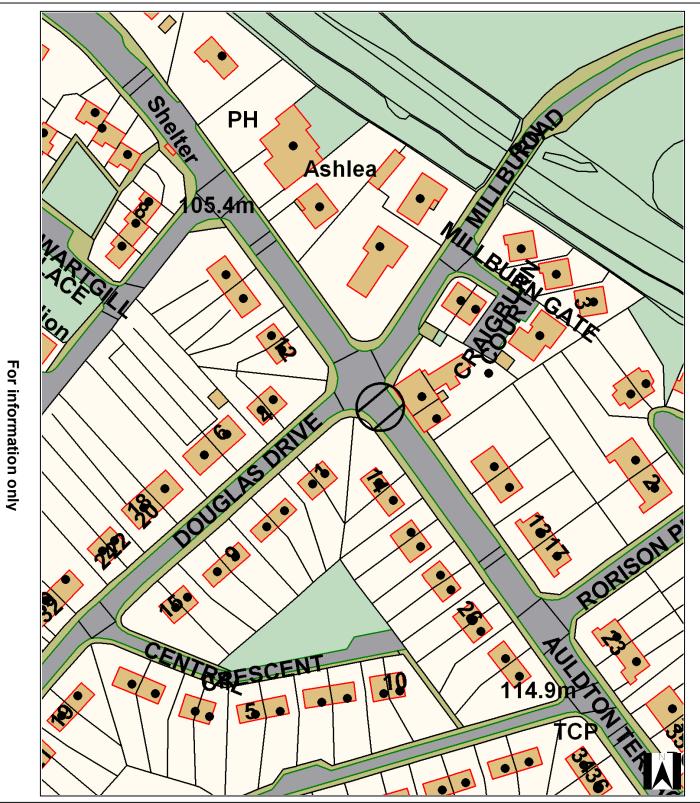
| Recalculated PV <sup>2</sup> as a proportion of the value required for |  |
|--|--|
| recommending a patroller.  |  |

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

#### Is Patrol recommended

No

(Ward 20: Larkhall)



Proposed location Greenfield Road, Blantyre

School(s) served St. Cuthbert's Primary

Survey undertaken on 5/10/09

### **Survey Results**

| Number of Children (P) crossing during busiest ten minute period.   | 15    |
|---|-------|
| Number of Vehicles (V) during busiest ten minute period.  | 37    |
| PV <sup>2</sup>   | 20535 |
| PV <sup>2</sup> as a proportion of the value required for recommending a patroller (value required is 148,000). | 14%   |

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 <sup>2</sup> 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 17: Hamilton North and East)

Proposed location Avenue Road, Carstairs

School(s) served Carstairs Primary

Survey undertaken on 1/10/09 AM 21/9/09 PM

## **Survey Results**

| Number of Children (P) crossing during busiest ten minute period.   | 33   |
|---|------|
| Number of Vehicles (V) during busiest ten minute period.  | 15   |
| PV <sup>2</sup>   | 7425 |
| PV <sup>2</sup> as a proportion of the value required for recommending a patroller (value required is 148,000). | 5%   |

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 <sup>2</sup> as a proportion of the value required for |  |
|--|--|
| recommending a patroller.  |  |

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

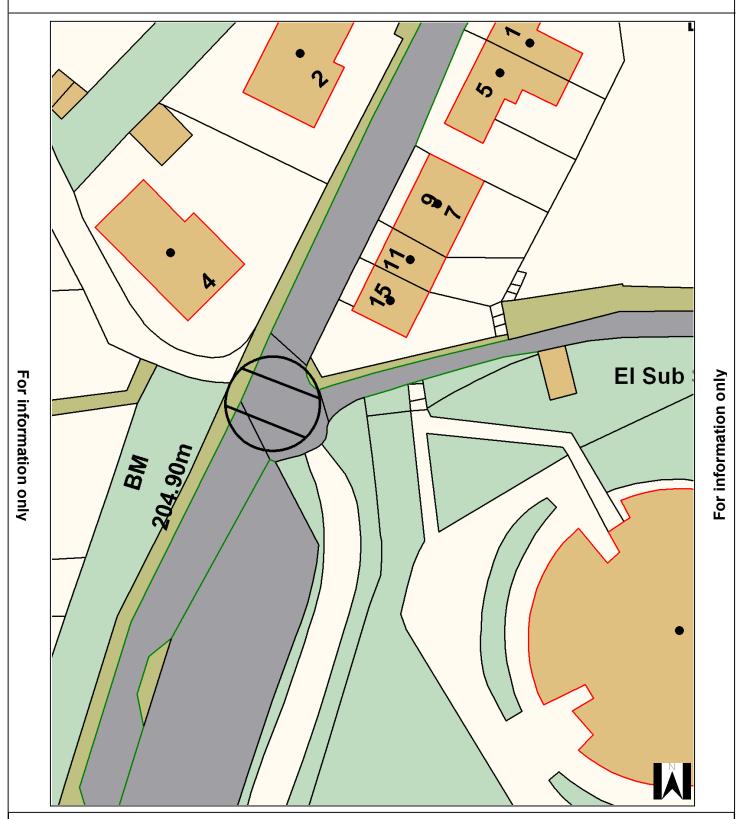
#### Is Patrol recommended

No

(Ward 3: Clydesdale East)

School Crossing Patrol Assessment Avenue Road/ Railway View, Carstairs

# Roads & Transportation Not to Scale



Proposed location Priory Avenue, Lesmahagow

School(s) served Woodpark Primary

Survey undertaken on 21/9/09 AM 30/9/09 PM

### **Survey Results**

| Number of Children (P) crossing during busiest ten minute period.   | 15   |
|---|------|
| Number of Vehicles (V) during busiest ten minute period.  | 23   |
| PV <sup>2</sup>   | 7935 |
| PV <sup>2</sup> as a proportion of the value required for recommending a patroller (value required is 148,000). | 5%   |

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 <sup>2</sup> as a proportion of the value required for |  |
|--|--|
| recommending a patroller.  |  |

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

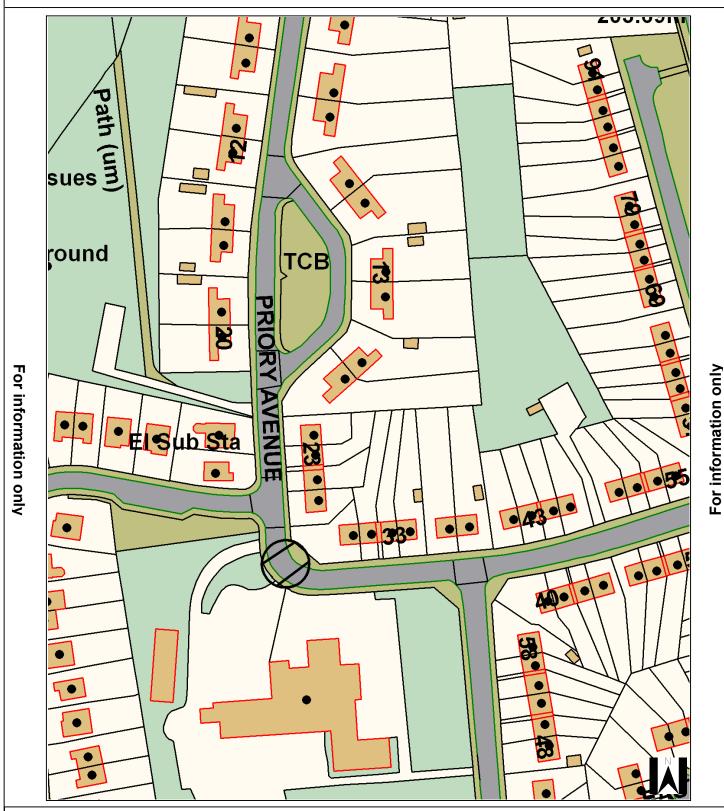
#### Is Patrol recommended

No

(Ward 4: Clydesdale South)

# School Crossing Patrol Assessment Priory Avenue, Lesmahagow

## Roads & Transportation Not to Scale



Proposed location Manitoba Crescent/ Cree, East Kilbride

School(s) served Duncanrig Secondary/ East Milton Primary

Survey undertaken on 29/10/09 AM 21/10/09 PM

## **Survey Results**

| Number of Children (P) crossing during busiest ten minute period.   | 46    |
|---|-------|
| Number of Vehicles (V) during busiest ten minute period.  | 29    |
| PV <sup>2</sup>   | 38686 |
| PV <sup>2</sup> as a proportion of the value required for recommending a patroller (value required is 148,000). | 26%   |

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 <sup>2</sup> 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

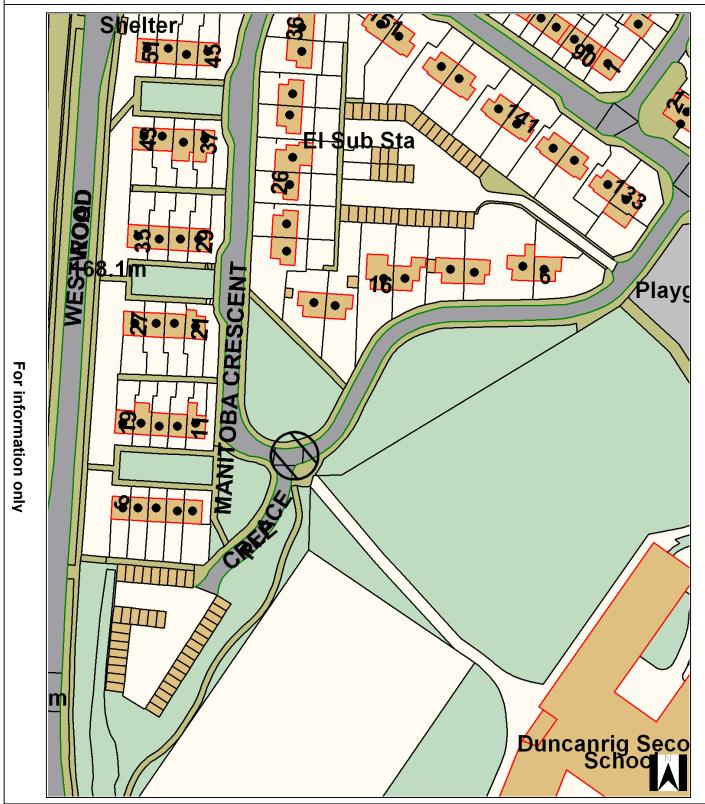
(Ward 7: East Kilbride Central South)

School Crossing Patrol Assessment

Manitoba Crescent/ Cree, East Kilbride

Roads & Transportation

Not to Scale



Proposed location Manitoba Crescent/ Vancouver Drive, East Kilbride

School(s) served Duncanrig Secondary/ East Milton Primary

Survey undertaken on 30/10/09 AM 27/10/09 PM

## **Survey Results**

| Number of Children (P) crossing during busiest ten minute period.   | 24    |
|---|-------|
| Number of Vehicles (V) during busiest ten minute period.  | 35    |
| PV <sup>2</sup>   | 29400 |
| PV <sup>2</sup> as a proportion of the value required for recommending a patroller (value required is 148,000). | 20%   |

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 <sup>2</sup> 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 7: East Kilbride Central South)



Proposed location Markethill Road (northbound), East Kilbride

School(s) served Various

Survey undertaken on AM 2/12/09 PM 1/12/09

## **Survey Results**

| Number of Children (P) crossing during busiest ten minute period.   | 6    |
|---|------|
| Number of Vehicles (V) during busiest ten minute period.  | 38   |
| PV <sup>2</sup>   | 8664 |
| PV <sup>2</sup> as a proportion of the value required for recommending a patroller (value required is 148,000). | 6%   |

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 <sup>2</sup> 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 9: East Kilbride West)

Proposed location Markethill Road (southbound), East Kilbride

School(s) served Various

Survey undertaken on AM 2/12/09 PM 1/12/09

## **Survey Results**

| Number of Children (P) crossing during busiest ten minute period.   | 5    |
|---|------|
| Number of Vehicles (V) during busiest ten minute period.  | 29   |
| PV <sup>2</sup>   | 4205 |
| PV <sup>2</sup> 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 <sup>2</sup> as a proportion of the value required for |  |
|--|--|
| recommending a patroller.  |  |

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

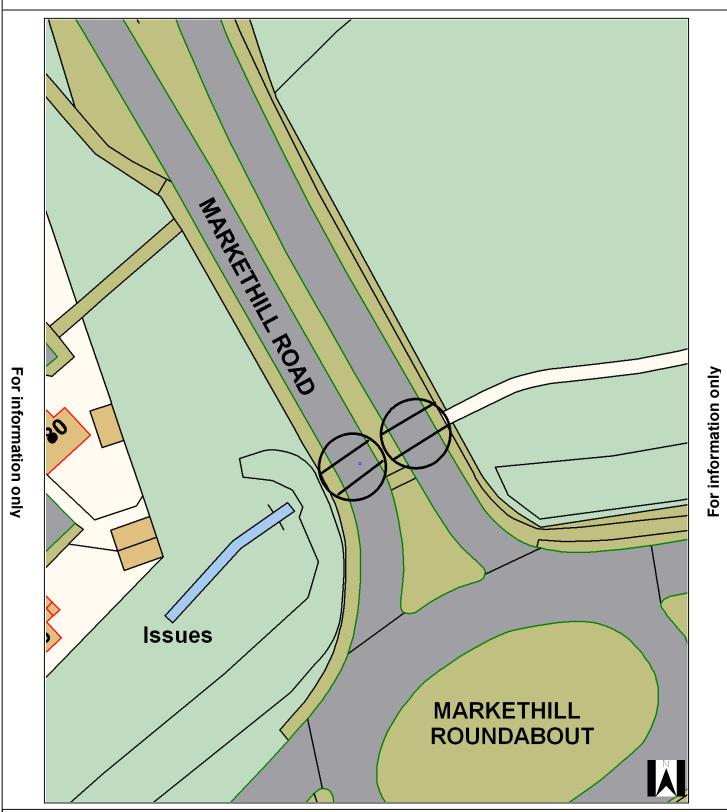
#### Is Patrol recommended

No

(Ward 9: East Kilbride West)

School Crossing Patrol Assessment Markethill Road, East Kilbride Roads & Transportation

Not to Scale



Proposed location King Street/ Church Place, Rutherglen

School(s) served Burgh Primary

Survey undertaken on 18/10/09

## **Survey Results**

| Number of Children (P) crossing during busiest ten minute period.   | 24    |
|---|-------|
| Number of Vehicles (V) during busiest ten minute period.  | 44    |
| PV <sup>2</sup>   | 46464 |
| PV <sup>2</sup> as a proportion of the value required for recommending a patroller (value required is 148,000). | 31%   |

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 <sup>2</sup> 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 12: Rutherglen Central and North)

