INTERSECTION CONTROL LIST
Public Works Committee - February 7, 2011
Public Works Department
Environment & Sustainable Infrastructure Division ~ Engineering Services Group
Traffic Engineering

RECOMMENDATION:
That the appropriate By-law be presented to Council to provide traffic control as follows:

<table>
<thead>
<tr>
<th>Intersection</th>
<th>Street 1</th>
<th>Street 2</th>
<th>Class</th>
<th>Location / Comments / Petition</th>
<th>Ward</th>
</tr>
</thead>
<tbody>
<tr>
<td>(a)</td>
<td>East 33rd St.</td>
<td>Cheryl Ave.</td>
<td>NC</td>
<td>NC; NB; B H. of U. Sherman Av.; S. of Fennell Av.</td>
<td>6</td>
</tr>
<tr>
<td>(b)</td>
<td>Morningside Dr.</td>
<td>Princeton Dr.</td>
<td>NC</td>
<td>NC; WB; B N. of Fennell Av.; S. of Margate Av.</td>
<td>6</td>
</tr>
<tr>
<td>(c)</td>
<td>Sherwood Rise</td>
<td>Morningside Dr.</td>
<td>NC</td>
<td>NC; SB; B N. of Fennell Av.; W. of Southwood Dr.</td>
<td>6</td>
</tr>
<tr>
<td>(d)</td>
<td>Ranchdale Dr.</td>
<td>Bishopsgate Ave.</td>
<td>NC</td>
<td>NC; WB; B S. of Mohawk Rd.; W. of Upper Sherman Av.</td>
<td>7</td>
</tr>
<tr>
<td>(e)</td>
<td>Kirkland Ave.</td>
<td>Camelot Dr.</td>
<td>NC</td>
<td>NC; NB; B S. of Mohawk Rd.; W. of Lawfield Dr.</td>
<td>7</td>
</tr>
<tr>
<td>(f)</td>
<td>Kirkland Ave.</td>
<td>Dartford Pl.</td>
<td>NC</td>
<td>NC; WB; B S. of Mohawk Rd.; N. of Berko Ave.</td>
<td>7</td>
</tr>
<tr>
<td>(g)</td>
<td>Austin Dr.</td>
<td>Bellingham Dr.</td>
<td>NC</td>
<td>NC; WB; B E. of U. Sherman Av.; N. of Berko Ave.</td>
<td>7</td>
</tr>
<tr>
<td>(h)</td>
<td>Alessio Dr.</td>
<td>Simona Ave.</td>
<td>NC</td>
<td>NC; EB/WB; B N. of Ryml Rd.; E. of Garth St.</td>
<td>8</td>
</tr>
<tr>
<td>(i)</td>
<td>Spring Meadow Grove</td>
<td>Simona Ave.</td>
<td>NC</td>
<td>NC; WB; B N. of Ryml Rd.; E. of Garth St.</td>
<td>8</td>
</tr>
<tr>
<td>(j)</td>
<td>Matteo Trail</td>
<td>Alessio Dr.</td>
<td>NC</td>
<td>NC; NB; B N. of Ryml Rd.; E. of Garth St.</td>
<td>8</td>
</tr>
<tr>
<td>(k)</td>
<td>Morning Mist Drive</td>
<td>Alessio Dr.</td>
<td>NC</td>
<td>NC; NB; B N. of Ryml Rd.; E. of Garth St.</td>
<td>8</td>
</tr>
<tr>
<td>(l)</td>
<td>Summer Wind Drive</td>
<td>Morning Mist Drive</td>
<td>NC</td>
<td>NC; EB; B N. of Ryml Rd.; E. of Garth St.</td>
<td>8</td>
</tr>
<tr>
<td>(m)</td>
<td>Summerberry Way</td>
<td>Simona Ave.</td>
<td>NC</td>
<td>NC; EB; B N. of Ryml Rd.; E. of Garth St.</td>
<td>8</td>
</tr>
<tr>
<td>(n)</td>
<td>Waterberry Trail</td>
<td>Chester Ave.</td>
<td>NC</td>
<td>NC; SB; B W. of W5th; S of Stone church</td>
<td>8</td>
</tr>
<tr>
<td>(p)</td>
<td>Mother’s St.</td>
<td>Saveryn Rd.</td>
<td>NC</td>
<td>EB</td>
<td>A</td>
</tr>
<tr>
<td>(q)</td>
<td>Mother’s St.</td>
<td>Saveryn Rd.</td>
<td>NC</td>
<td>WB</td>
<td>A</td>
</tr>
<tr>
<td>(r)</td>
<td>MacNab Street</td>
<td>Head Street</td>
<td>NC</td>
<td>EB/WB</td>
<td>A</td>
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<tr>
<td>(s)</td>
<td>McPhail Pl.</td>
<td>Prudham Cres.</td>
<td>NC</td>
<td>SB</td>
<td>A</td>
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<tr>
<td>(t)</td>
<td>Prudham Cres. (W.Leg)</td>
<td>McKnight Ave.</td>
<td>NC</td>
<td>SB</td>
<td>B</td>
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<tr>
<td>(u)</td>
<td>Prudham Cres. (E.Leg)</td>
<td>McKnight Ave.</td>
<td>NC</td>
<td>SB</td>
<td>B</td>
</tr>
<tr>
<td>(v)</td>
<td>Denholm Rd.</td>
<td>McKnight Ave.</td>
<td>NC</td>
<td>NB</td>
<td>B</td>
</tr>
<tr>
<td>(w)</td>
<td>Denholm Rd.</td>
<td>Humphrey St.</td>
<td>NC</td>
<td>SB</td>
<td>B</td>
</tr>
<tr>
<td>(x)</td>
<td>McKnight Ave.</td>
<td>Burke St.</td>
<td>NC</td>
<td>EB</td>
<td>B</td>
</tr>
<tr>
<td>(y)</td>
<td>Humphrey St.</td>
<td>Burke St.</td>
<td>NC</td>
<td>EB</td>
<td>B</td>
</tr>
<tr>
<td>(z)</td>
<td>Humphrey St.</td>
<td>McKnight Ave.</td>
<td>NC</td>
<td>EB/WB</td>
<td>B</td>
</tr>
<tr>
<td>(aa)</td>
<td>McKnight Ave.</td>
<td>Skinner Rd.</td>
<td>NC</td>
<td>SB</td>
<td>B</td>
</tr>
<tr>
<td>(bb)</td>
<td>McCartney St.</td>
<td>McKnight Ave.</td>
<td>NC</td>
<td>NB</td>
<td>B</td>
</tr>
<tr>
<td>(cc)</td>
<td>Humphrey St.</td>
<td>McCartney St.</td>
<td>NC</td>
<td>WB</td>
<td>B</td>
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<tr>
<td>(dd)</td>
<td>McCartney St.</td>
<td>Skinner Rd.</td>
<td>NC</td>
<td>SB</td>
<td>B</td>
</tr>
<tr>
<td>(ee)</td>
<td>McKnight Ave.</td>
<td>Burke St.</td>
<td>NC</td>
<td>WB</td>
<td>B</td>
</tr>
</tbody>
</table>

That Committee provide direction in regard to the following Unwarranted stop controls:

<table>
<thead>
<tr>
<th>Intersection</th>
<th>Stop Direction</th>
<th>Class</th>
<th>Location / Comments / Petition</th>
<th>Ward</th>
</tr>
</thead>
<tbody>
<tr>
<td>Street 1</td>
<td>Street 2</td>
<td>Existing</td>
<td>Requested</td>
<td></td>
</tr>
</tbody>
</table>

**Legend**

No Control Existing (New Subdivision) - **NC**  Intersection Class:  

- **A** - Local/Local  
- **B** - Local/Collector  
- **C** - Collector/Collector
Proposed northbound stop control location

LOCATION PLAN

PROPOSED STOP CONTROL:
East 33rd St. at Cheryl Ave.

TRAFFIC ENGINEERING
PUBLIC WORKS DEPARTMENT

LEGEND

EXISTING STOP
PROPOSED STOP

DATE
February 7, 2011
Proposed westbound stop control location

**Key Map**

**Location Plan**

**Proposed Stop Control:**

Morningside Dr. at Princeton Dr.

Traffic Engineering
Public Works Department

**Legend**

- Red circle: Existing Stop
- Triangle: Proposed Stop

Scale: Not to Scale

Date: February 7, 2011
Proposed southbound stop control location

PROPOSED STOP CONTROL:
Sherwood Rise at Morningside Dr.

TRAFFIC ENGINEERING
PUBLIC WORKS DEPARTMENT

LEGEND

EXISTING STOP
△ PROPOSED STOP

SCALE
NOT TO SCALE

DATE
February 7, 2011
Proposed westbound stop control location

PROPOSED STOP CONTROL:
Ranchdale Dr. at Bishopsgate Ave.

TRAFFIC ENGINEERING
PUBLIC WORKS DEPARTMENT

LEGEND

EXISTING STOP
PROPOSED STOP

DATE
February 7, 2011
Proposed northbound stop control location

LOCATION PLAN

PROPOSED STOP CONTROL:

Kirkland Ave. at Camelot Dr.

TRAFFIC ENGINEERING
PUBLIC WORKS DEPARTMENT

LEGEND

- EXISTING STOP
- PROPOSED STOP

SCALE
NOT TO SCALE

DATE
February 7, 2011
Proposed westbound stop control location

EAST 3
E
N

LOCATION PLAN

PROPOSED STOP CONTROL:

Kirkland Ave. at Dartford Pl.

TRAFFIC ENGINEERING
PUBLIC WORKS DEPARTMENT

LEGEND

EXISTING STOP

PROPOSED STOP

SCALE
NOT TO SCALE

DATE
February 7, 2011
Proposed westbound stop control location

**KEY MAP**

**LOCATION PLAN**

PROPOSED STOP CONTROL:

Austin Dr. at Bellingham Dr.

TRAFFIC ENGINEERING
PUBLIC WORKS DEPARTMENT

**LEGEND**

- **EXISTING STOP**
- **PROPOSED STOP**

SCALE

NOT TO SCALE

DATE

February 7, 2011
PROPOSED STOP CONTROL:

Waterberry Trail at Chester Ave.

TRAFFIC ENGINEERING
PUBLIC WORKS DEPARTMENT

LEGEND

- EXISTING STOP
- PROPOSED STOP

SCALE
NOT TO SCALE

DATE
February 7, 2011
Proposed All-way stop control location

FIFTY RD

MCOLLUM RD

WATERCLIFF PLACE

DELROSA WAY

GRACEHILL DR

HAMILTON WARD 11

PROPOSED STOP CONTROL:
Fifty Rd. at Falcon Rd./McCollum Rd.

TRAFFIC ENGINEERING
PUBLIC WORKS DEPARTMENT

LEGEND

EXISTING STOP

PROPOSED STOP

DATE
February 7, 2011
Proposed eastbound and westbound stop control location

Mother’s St. at Saveryn Rd.

TRAFFIC ENGINEERING
PUBLIC WORKS DEPARTMENT

LEGEND

- EXISTING STOP
- PROPOSED STOP

SCALE: NOT TO SCALE
DATE: February 7, 2011
PROPOSED STOP CONTROL:

MacNab St. at Head St.

TRAFFIC ENGINEERING
PUBLIC WORKS DEPARTMENT

LEGEND

EXISTING STOP
PROPOSED STOP

SCALE
NOT TO SCALE
DATE
February 7, 2011
PROPOSED STOP CONTROL:

Strathcona Ave. N. at Florence St.

TRAFFIC ENGINEERING
PUBLIC WORKS DEPARTMENT

LEGEND

EXISTING STOP

PROPOSED STOP
WHEREAS sections 8, 9 and 10 of the Municipal Act, 2001, S.O. 2001, c. 25, authorize the City of Hamilton to pass by-laws as necessary or desirable for the public and municipal purposes, and in particular paragraphs 4 through 8 of subsection 10(2) authorize by-laws respecting: assets of the municipality, the economic, social and environmental well-being of the municipality; health, safety and well-being of persons; the provision of any service or thing that it considers necessary or desirable for the public; and the protection of persons and property;

AND WHEREAS on the 18th day of September, 2001, the Council of the City of Hamilton enacted By-law No. 01-215 to regulate traffic;

AND WHEREAS it is necessary to amend By-law No. 01-215.

NOW THEREFORE the Council of the City of Hamilton enacts as follows:

1. Schedule 5 (Stop Control) of By-law No. 01-215, as amended, is hereby further amended by adding to Section "C" (Flamborough) thereof the following items, namely:

   "McPhail Pl.     Southbound           Prudham Cres.
   Prudham Cres. (W.Leg) Southbound       McKnight Ave.
   Prudham Cres. (E.Leg) Southbound       McKnight Ave.
   Denholm Rd.    Northbound             McKnight Ave.
   Denholm Rd.    Southbound             Humphrey St.
   McKnight Ave. Eastbound               Burke St.
   Humphrey St. Eastbound                Burke St.
   Humphrey St. Eastbound/Westbound      McKnight Ave.
   McKnight Ave. Southbound              Skinner Rd."
To Amend By-law No. 01-215
Being a By-law to Regulate Traffic

Page 2 of 3

McCartney St.    Northbound    McKnight Ave.
Humphrey St.    Westbound    McCartney St.
McCartney St.    Southbound    Skinner Rd.
McKnight Ave.    Westbound    Burke St.

and by adding to Section "D" (Glanbrook) thereof the following items, namely:

“Mother’s St.       Eastbound    Saveryn Rd.
Mother’s St.       Westbound    Saveryn Rd.”

and by adding to Section "E" (Hamilton) thereof the following items, namely:

“Waterberry Tr.       Southbound    Chester Ave.
Morningside Dr.    Westbound    Princeton Dr.
Sherwood Rise       Southbound    Morningside Dr.
Ranchdale Dr.       Westbound    Bishopsgate Ave.
Kirkland Ave.      Northbound    Camelot Dr.
Kirkland Ave.      Westbound    Dartford Pl.
Austin Dr.         Westbound    Bellingham Dr.
East 33rd St.      Northbound    Cheryl Ave.
Strathcona Ave. N.    Northbound/Southbound    Florence St.
Summerberry Way     Eastbound    Simona Ave.
Alessio Dr.      Eastbound/Westbound    Simona Ave.
Spring Meadow Grove    Westbound    Simona Ave.
Matteo Tr.         Northbound    Alessio Dr.
To Amend By-law No. 01-215
Being a By-law to Regulate Traffic

Page 3 of 3

Morning Mist Dr.       Northbound                Alessio Dr.
Summerwind Dr.       Eastbound                  Morning Mist Dr.”

and by adding to Section "F" (Stoney Creek) thereof the following item, namely:

“Fifty Rd.                 Northbound  Falcon Rd./McCollum Rd.”

2. Subject to the amendments made in this By-law, in all other respects, By-law No. 01-215, including all Schedules thereto, as amended, is hereby confirmed unchanged.

3. This By-law shall come into force and take effect on the date of its passing and enactment.

PASSED and ENACTED this day of , 2011.

R. Bratina               Rose Caterini
Mayor                   City Clerk