

## Dunedin Traffic Flows

**Direction:** This defines whether traffic in both or one directions is included in the count

**Year:** This records the total traffic over seven days averaged to give a daily figure to nearest 100

| Road             | Location                        | Direction     | 2008  |       | 2009  |       | 2010  |       | 2011  |       | 2012  |       |
|------------------|---------------------------------|---------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
|                  |                                 |               | Count | Month | Count | Month | Count | Month | Count | Month | Count | Month |
| Albany St        | Ethel Benjamin Place - Leith St | Both Ways     | 7200  | 5     |       |       | 6200  | 11    |       |       |       |       |
| Andersons Bay Rd | Southern Motorway - Strathallan | Both Ways     | 29500 | 11    |       |       |       |       | 28000 | 2     |       |       |
| Andersons Bay Rd | Cumberland - Southern Motorway  | One Way South | 16500 | 8     |       |       |       |       | 17000 | 5     |       |       |
| Andersons Bay Rd | Southern Motorway - Crawford    | One Way North | 15500 | 8     |       |       |       |       | 16000 | 5     |       |       |
| Balmacewen Rd    | Pilkington - Chapman            | Both Ways     |       |       | 3500  | 7     |       |       |       |       | 4000  | 3     |
| Barnes Dr        | South Rd - Caversham Valley     | Both Ways     | 8600  | 11    |       |       |       |       | 7770  | 6     |       |       |
| Barr St          | Agnes – Elgin                   | Both Ways     | 1900  | 2     |       |       | 1900  | 7     |       |       |       |       |
| Bay View Road    | Kings Ave - Moreau              | Both Ways     | 4700  | 6     |       |       | 4800  | 7     |       |       |       |       |
| Blueskin Rd      | Purakanui -Green                | Both Ways     | 300   | 8     |       |       |       |       | 330   | 2     |       |       |
| Bond St          | Liverpool – Jetty               | Both Ways     | 700   | 5     |       |       | 500   | 10    |       |       |       |       |
| Bradshaw St      | Hillside - Bathgate             | Both Ways     | 1900  | 6     |       |       | 2000  | 7     |       |       |       |       |
| Braid Rd         | York Pl - Queens Dr             | Both Ways     | 400   | 7     |       |       |       |       | 500   | 5     |       |       |
| Brighton Rd      | Jeffcoates - Culvert #12        | Both Ways     | 3200  | 7     |       |       |       |       | 4100  | 2     |       |       |
| Brockville Rd    | Glenross - Ettrick              | Both Ways     |       |       | 5000  | 7     |       |       |       |       | 4850  | 3     |
| Burlington       | High - Moray Place              | Both Ways     |       |       | 5500  | 7     |       |       |       |       | 4800  | 3     |
| Burnett St       | Caversham Valley - South        | Both Ways     | 200   | 11    |       |       |       |       | 200   | 2     |       |       |
| Bush             | Riccarton -Gladfield            | Both Ways     |       |       | 500   | 2     |       |       | 500   | 9     |       |       |
| Carnforth St     | Main Sth Rd - Neill             | Both Ways     | 2100  | 11    |       |       |       |       | 2200  | 2     |       |       |
| Church           | Factory-Green                   | Both ways     |       |       | 2900  | 2     |       |       | 2600  | 8     |       |       |
| Clyde St         | Albany - Union St East          | Both Ways     | 4500  | 5     |       |       | 4000  | 10    |       |       |       |       |
| Cobden St        | Royal - Queens Dr               | Both Ways     | 1600  | 7     |       |       |       |       | 1600  | 5     |       |       |
| Corrie St        | Royal - Queens Dr               | Both Ways     |       |       | 6400  | 8     |       |       | 6000  | 5     |       |       |
| Cosy Dell Rd     | Regent - Queens Dr              | Both Ways     |       |       | 200   | 7     |       |       | 200   | 5     |       |       |

|                          |                                                |               | 2008  |       | 2009  |       | 2010  |       | 2011   |       | 2012  |       |
|--------------------------|------------------------------------------------|---------------|-------|-------|-------|-------|-------|-------|--------|-------|-------|-------|
| Road                     | Location                                       | Direction     | Count | Month | Count | Month | Count | Month | Count  | Month | Count | Month |
| Crawford St SH1          | Jetty - Water                                  | One Way North | 18000 | 5     |       |       | 18000 | 11    |        |       |       |       |
| Cumberland St SH1        | Water - Jetty                                  | One Way South | 16000 | 5     |       |       | 16800 | 11    |        |       |       |       |
| Cumberland St Overbridge | West end of main span to East end of main span | Both Ways     | 14800 | 12    |       |       |       |       | 14400  | 2     |       |       |
| David St                 | Thorn - South                                  | Both Ways     |       |       | 8000  | 7     |       |       |        |       |       |       |
| Doctors point rd         | Foyle to start of Bridge                       | Both Ways     | 500   | 8     |       |       |       |       | 400    | 2     |       |       |
| Dowling St               | Ratray - Princes                               | Both Ways     | 800   | 5     |       |       |       |       |        |       |       |       |
| Dukes Rd                 | Carncross - Gordon                             | Both Ways     |       |       | 2100  | 2     |       |       | 1500   | 8     |       |       |
| Dukes                    | Puddle Alley-Stedman                           | Both Ways     |       |       | 1200  | 2     |       |       | 1000   | 9     |       |       |
| Dukes                    | End of seal-Start of seal                      | Both Ways     |       |       | 30    | 2     |       |       | 40     | 9     |       |       |
| Easter Cres              | Forbury - Rainton                              | Both Ways     |       |       | 5300  | 7     |       |       |        |       | 5200  | 3     |
| Eglinton St              | South - Walter                                 | Both Ways     | 2800  | 2     |       |       | 2900  | 7     |        |       |       |       |
| Elgin Rd                 | Mitchell – Maryhil                             | Both Ways     | 4700  | 2     |       |       | 4500  | 7     |        |       |       |       |
| Factory                  | Reid-Gordon                                    |               |       |       | 6900  | 2     |       |       | 6700   | 8     |       |       |
| Factory                  | Puddle Alley-Guy                               |               |       |       | 2400  | 2     |       |       | 2200   | 9     |       |       |
| Filleul St               | York Place - Cargill                           | Both Ways     | 7900  | 5     |       |       | 8100  | 10    |        |       |       |       |
| Forbury Rd               | Sussex - MacAndrew                             | Both Ways     |       |       | 9200  | 7     |       |       |        |       | 9100  | 3     |
| Forth St                 | Albany – Union                                 | Both Ways     | 1900  | 5     |       |       |       |       |        |       |       |       |
| Frederick St             | Great King - Cumberland                        | Both Ways     | 8100  | 6     |       |       | 7900  | 11    |        |       |       |       |
| George St                | Inverleith - Bank                              | Both Ways     | 7700  | 7     |       |       |       |       | 8200   | 5     |       |       |
|                          | St Andrew - Hanover                            | Both Ways     | 10100 | 6     |       |       | 10400 | 11    |        |       |       |       |
| Gladstone                | Ward Boundary-McFadden                         | Both Ways     |       |       | 2500  | 2     |       |       | 2300-8 |       |       |       |
| Gladstone Rd North       | Henderson-Wingatui                             | Both Ways     |       |       | 1200  | 2     |       |       | 1100   | 9     |       |       |
| Gladstone Rd South       | Riccarton-Boundary                             | Both Ways     |       |       | 300   | 2     |       |       | 300    | 9     |       |       |
| Glen Rd                  | South - Haywood                                | Both Ways     | 5400  | 2     |       |       | 5200  | 7     |        |       |       |       |
| Glenpark Ave             | Mitchell – Maryhill                            | Both Ways     | 1500  | 2     |       |       | 1300  | 7     |        |       |       |       |
| Gordon Rd                | Ayr-Larnark                                    | Both Ways     |       |       | 12200 | 2     |       |       | 11600  | 8     |       |       |
| Gordon Rd SH             | School-Dukes                                   | Both Ways     |       |       | 800   | 2     |       |       | 800    | 9     |       |       |

|                     |                                |               | 2008  |       | 2009  |       | 2010  |       | 2011  |       | 2012  |       |
|---------------------|--------------------------------|---------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| Road                | Location                       | Direction     | Count | Month | Count | Month | Count | Month | Count | Month | Count | Month |
| 87                  |                                |               |       |       |       |       |       |       |       |       |       |       |
| Gowland St          | Albany - Frederick             | One Way South | 13000 | 5     |       |       | 12600 | 11    |       |       |       |       |
| Great King St       | Hanover – Frederick            | Both Ways     | 4300  | 6     |       |       | 4400  | 11    |       |       |       |       |
| Great King St North | Pine Hill - Bank               | Both Ways     | 11000 | 8     |       |       |       |       | 11000 | 5     |       |       |
| Green St            | Church-Spey                    | Both Ways     |       |       | 1200  | 2     |       |       | 1100  | 8     |       |       |
| Hagart Alexander Dr | Boundary-Balmoral              | Both Ways     |       |       | 2900  | 2     |       |       | 2900  | 8     |       |       |
| Hagart Alexander Dr | 105/107 Hagart Alex to Factory | Both Ways     |       |       | 1000  | 2     |       |       | 1000  | 8     |       |       |
| Hanover St          | George - Great King            | Both Ways     | 5400  | 6     |       |       |       |       |       |       |       |       |
| Hargest Cres        | Alma-Montreal                  | Both Ways     | 600   | 6     |       |       | 700   | 7     |       |       |       |       |
| Hartstonge St       | Reid to Gordon                 | Both Ways     |       |       | 4800  | 2     |       |       | 4900  | 8     |       |       |
| Hazlett             | School-Waironga                | Both Ways     |       |       | 200   | 2     |       |       | 200   | 9     |       |       |
| High                | Factory-Green                  | Both Ways     |       |       | 2800  | 2     |       |       | 2700  | 8     |       |       |
| High St             | Maitland - William             | Both Ways     | 4600  | 8     |       |       |       |       | 4800  | 5     |       |       |
| High St             | Princes - Broadway             | Both Ways     | 1300  | 5     |       |       | 1400  | 10    |       |       |       |       |
| Highcliff           | Centre-Karetai                 | Both Ways     | 600   | 8     |       |       |       |       | 950   | 2     |       |       |
| Highgate            | Epsilon - Ross                 | Both Ways     |       |       | 4700  | 7     |       |       |       |       | 5800  | 3     |
|                     | Merlin - Garfield              | Both Ways     |       |       | 9900  | 7     |       |       |       |       | 10200 | 3     |
| Hillside Rd         | Wesley – Bradshaw              | Both Ways     | 14100 | 6     |       |       | 14400 | 7     |       |       |       |       |
| Jubilee St          | Hawthorne - Napier             | Both Ways     |       |       | 3200  | 7     |       |       |       |       | 3400  | 3     |
| Kaikorai Valley Rd  | Hermond - Brockville           | Both Ways     |       |       | 13400 | 7     |       |       |       |       | 13500 | 3     |
|                     | Bryant – Barr                  | Both Ways     | 9500  | 2     |       |       | 10000 | 7     |       |       |       |       |
|                     | Short - McLeods                | Both Ways     | 10000 | 7     |       |       |       |       | 13000 | 2     |       |       |
| Kenmure Rd          | English to Stanley             | Both Ways     | 3600  | 2     |       |       | 3500  | 7     |       |       |       |       |
| King Edward St      | Wain - Hillside                | Both Ways     | 12800 | 11    |       |       |       |       | 12400 | 2     |       |       |
| Lachlan Ave         | Warrender - Stonelaw           | Both Ways     | 5200  | 8     |       |       |       |       | 5800  | 5     |       |       |
| Leckhampton Court   | Forfar – Maryhill              | Both Ways     | 400   | 2     |       |       | 400   | 7     |       |       |       |       |

|                  |                                     |               | 2008  |       | 2009  |       | 2010  |       | 2011  |       | 2012  |       |
|------------------|-------------------------------------|---------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| Road             | Location                            | Direction     | Count | Month | Count | Month | Count | Month | Count | Month | Count | Month |
| London St        | Stuart - Haddon                     | Both Ways     |       |       |       |       | 6200  | 5     |       |       |       |       |
| Lovelock Ave     | Bracken's Lookout - Opoho Rd        | Both Ways     | 1200  | 7     |       |       |       |       | 1200  | 5     |       |       |
| Lynn St          | Chapman - Prospect Bank             | Both Ways     |       |       |       |       | 1350  | 5     |       |       |       |       |
| MacAndrew Rd     | Kirkcaldy - Loyalty                 | Both Ways     | 6300  | 6     |       |       | 6600  | 7     |       |       |       |       |
| Main South Rd    | Nose of Island - Stevensons         | One Way South | 1000  | 7     |       |       |       |       | 1000  | 2     |       |       |
| Malcolm St SH1   | Frederick – Albany                  | One Way North | 13700 | 5     |       |       | 12300 | 11    |       |       |       |       |
| Malvern Ave      | Track LHS (end Duke) - Woodhaugh    | Both Ways     | 2800  | 7     |       |       |       |       | 3000  | 5     |       |       |
| Maori Rd         | Arthur - Serpentine                 | Both Ways     | 3100  | 8     |       |       |       |       | 3300  | 5     |       |       |
| Marlow St        | Rona - Culling                      | Both Ways     | 1000  | 7     |       |       |       |       | 1000  | 2     |       |       |
| Marne St         | Portobello-Larnach                  | Both Ways     |       |       |       |       | 7400  | 5     |       |       |       |       |
| Middleton Rd     | Corstorphine - Stenhope             | Both Ways     | 2900  | 7     |       |       |       |       | 3500  | 2     |       |       |
| Morris Rd        | Main South - Chain Hills            | Both Ways     | 900   | 7     |       |       |       |       | 1200  | 2     |       |       |
| Mount Cargill Rd | Mt Kettle Quarry Gate-Green         |               | 240   | 8     |       |       |       |       | 250   | 2     |       |       |
| Musselburgh Rise | Royal - Cavell                      | Both Ways     | 8600  | 7     |       |       |       |       | 9000  | 2     |       |       |
| Neill St         | Runciman - Unsworth                 | Both Ways     | 400   | 11    |       |       |       |       | 400   | 2     |       |       |
| Neville St       | Wilkie - Murrayfield                | Both Ways     | 1700  | 11    |       |       |       |       | 1900  | 2     |       |       |
| Norwood          | Cluny-Cowshed                       | Both Ways     | 50    | 8     |       |       |       |       | 50    | 2     |       |       |
| North Rd         | Glendining - Craigleith             | Both Ways     |       |       |       |       | 11620 | 5     |       |       |       |       |
| North Rd         | Uxbridge to Heenan                  | Both Ways     | 800   | 8     |       |       |       |       | 780   | 2     |       |       |
| North Taieri Rd  | Severn - Exmouth                    | Both Ways     | 3400  | 11    |       |       |       |       | 3300  | 2     |       |       |
| Pine Hill Rd     | Franklin - Gladstone                | Both Ways     |       |       |       |       | 3700  | 5     |       |       |       |       |
|                  | Great King - Bank                   | Both Ways     | 9500  | 8     |       |       |       |       | 10600 | 5     |       |       |
| Playfair St      | Hazel - Murray                      | Both Ways     |       |       |       |       | 5300  | 5     |       |       |       |       |
| Portobello Rd    | St Ronans - Glenfalloch Pier        | Both Ways     | 4200  | 8     |       |       |       |       | 5300  | 3     |       |       |
|                  | Andersons Bay r/about-Portsmouth Dr | Both Ways     | 2100  | 7     |       |       |       |       | 2700  | 2     |       |       |

|                    |                            |           | 2008  |       | 2009  |       | 2010  |       | 2011  |       | 2012  |       |
|--------------------|----------------------------|-----------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| Road               | Location                   | Direction | Count | Month | Count | Month | Count | Month | Count | Month | Count | Month |
| Portsmouth Drive   | Teviot – Portobello        | Both Ways | 17500 | 7     |       |       |       |       | 20000 | 2     |       |       |
| Princes St         | High - Manse               | Both Ways | 10700 | 5     |       |       | 10900 | 11    |       |       |       |       |
|                    | South Road - Ardmore       | Both Ways | 11000 | 8     |       |       |       |       | 12000 | 5     |       |       |
| Quarry Rd          | Woodland - Gladstone       | Both Ways |       |       | 16000 | 2     |       |       | 16000 | 9     |       |       |
| Queens Drive       | Rugby - Musselburgh Rise   | Both Ways |       |       |       |       | 5500  | 5     |       |       |       |       |
| Ratray St          | Queens Drive - Arthur      | Both Ways | 6400  | 8     |       |       |       |       | 6800  | 5     |       |       |
|                    | MacLaggan – Princes        | Both Ways | 8300  | 6     |       |       | 9000  | 12    |       |       |       |       |
| Ravelston St       | Gourlay - Rona             | Both Ways | 900   | 7     |       |       |       |       | 900   | 2     |       |       |
| Ravensbourne Rd    | Jessie - Burkes            | Both Ways | 6000  | 8     |       |       |       |       | 7000  | 2     |       |       |
| Riccarton Rd       | Bush - Gladstone           | Both Ways |       |       | 2100  | 2     |       |       | 2000  | 8     |       |       |
|                    | Gladstone-SH1              | Both Ways |       |       | 2300  | 2     |       |       | 2300  | 9     |       |       |
|                    | SH87-Dukes                 |           |       |       | 1100  | 2     |       |       | 1000  | 9     |       |       |
| Richardson St      | Alma – Montreal            | Both Ways | 1500  | 6     |       |       | 1500  | 7     |       |       |       |       |
| Serpentine Ave     | Canongate - William        | Both Ways | 4600  | 8     |       |       |       |       | 4700  | 5     |       |       |
| SH87               | Dukes-School               | Both Ways |       |       | 2000  | 2     |       |       | 1800  | 9     |       |       |
| Smith St           | Tennyson - Ratray          | Both Ways | 6000  | 5     |       |       | 6200  | 11    |       |       |       |       |
| Somerville St      | Marne - Every              | Both Ways |       |       |       |       | 4100  | 5     |       |       |       |       |
| South Rd           | Bridge - Law               | Both Ways | 10200 | 11    |       |       |       |       | 10000 | 6     |       |       |
|                    | Princes - Eglinton         | Both Ways | 6000  | 8     |       |       |       |       | 6300  | 5     |       |       |
|                    | Riselaw - Caversham Valley | Both Ways | 2300  | 11    |       |       |       |       | 2100- | 5     |       |       |
| St Andrew St       | Anzac - Roundabout         | Both Ways | 13800 | 11    |       |       |       |       | 14000 | 2     |       |       |
| Stafford St        | Maitland - William         | Both Ways | 2200  | 7     |       |       |       |       | 2400  | 5     |       |       |
| Stevenson Rd       | Ward Boundary - Orr        | Both Ways | 3300  | 7     |       |       |       |       | 4300  | 2     |       |       |
| Stone St           | Mataora - Kaikorai Valley  | Both Ways |       |       |       |       | 6200  | 5     |       |       |       |       |
| Stuart St          | Littlebourne - Highgate    | Both Ways | 14300 | 7     |       |       |       |       | 15000 | 5     |       |       |
|                    | Smith - York               | Both Ways | 11500 | 5     |       |       | 11500 | 11    |       |       |       |       |
| Taieri Rd          | Broomlea - Helensburgh     | Both Ways |       |       |       |       | 9300  | 5     |       |       |       |       |
| Three Mile Hill Rd | Flagstaff - Substation     | Both Ways | 2700  | 7     |       |       |       |       | 3700  | 2     |       |       |

|              |                                          |           | 2008  |       | 2009  |       | 2010  |       | 2011   |       | 2012  |       |
|--------------|------------------------------------------|-----------|-------|-------|-------|-------|-------|-------|--------|-------|-------|-------|
| Road         | Location                                 | Direction | Count | Month | Count | Month | Count | Month | Count  | Month | Count | Month |
| Victoria Rd  | Culling - Auld                           | Both Ways | 3400  | 7     |       |       |       |       | 4000-2 |       |       |       |
| Victoria Rd  | Kennedy-Plunket                          | Both Ways | 3900  | 6     |       |       | 4500  | 7     |        |       |       |       |
| Vogel St     | Water – Jetty                            | Both Ways | 600   | 5     |       |       | 600   | 10    |        |       |       |       |
| Ward St      | East end to west end bridge              | Both Ways |       |       |       |       |       |       | 2300   | 6     |       |       |
| Ward St      | Ward – Wickliffe see above<br>posn chnge | Both Ways | 3200  | 11    |       |       |       |       |        |       |       |       |
| Wharf St     | Birch - end of Island                    | Both Ways | 17800 | 6     |       |       | 18800 | 11    |        |       |       |       |
| Wharf St     | Strathallan - Kitchener                  | Both Ways | 24900 | 7     |       |       |       |       | 26000  | 5     |       |       |
| Wickliffe St | Church-Victoria                          | Both Ways |       |       | 1500  | 2     |       |       | 1300   | 8     |       |       |
| Wingatui Rd  | Factory-Soper                            | Both Ways |       |       | 1400  | 2     |       |       | 1400   | 8     |       |       |
| York Pl      | Smith – Stuart                           | Both Ways | 2200  | 5     |       |       |       |       | 2200   | 10    |       |       |