# Signal groups

|  |  |  |
| --- | --- | --- |
| **No** | **Name** | **Notes** |
| **1** | N RS | Main street |
| **2** | N L | Left turn on main street |
| **3** | E RSL |  |
| **4** | S RS | Main street |
| **5** | S L | Left turn on main street |
| **6** | W RSL |  |
| **11** | N P | Pedestrian North |
| **12** | E P | Pedestrian East |
| **13** | S P | Pedestrian South |
| **14** | W P | Pedestrian West |

# Intergreen matrix

|  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
|  | **1** | **2** | **3** | **4** | **5** | **6** | **11** | **12** | **13** | **14** |
| **1** |  |  | 5 |  |  | 5 | 10 |  | 10 |  |
| **2** |  |  | 5 |  |  | 5 | 10 |  | 10 |  |
| **3** | 5 | 5 |  | 5 | 5 |  |  | 10 |  | 10 |
| **4** |  |  | 5 |  |  | 0 | 5 |  | 5 |  |
| **5** |  |  | 5 |  |  | 5 | 10 |  | 10 |  |
| **6** | 5 | 5 |  | 5 | 5 |  |  | 10 |  | 10 |
| **11** | 10 | 10 |  | 10 | 10 |  |  |  |  |  |
| **12** |  |  | 10 |  |  | 10 |  |  |  |  |
| **13** | 10 | 10 |  | 10 | 10 |  |  |  |  |  |
| **14** |  |  | 10 |  |  | 10 |  |  |  |  |

# Stage based signal control

### Stage sequence 1 – 2 – 3

### Signal program 2

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
|  | |  |  | | --- | --- | | **green (begin)** | **green (end)** | | 0 | 40 | | 0 | 60 | | 65 | 115 | | 0 | 40 | | 0 | 60 | | 65 | 115 | | 70 | 110 | | 0 | 43 | | 70 | 110 | | 0 | 43 | |