### (a) Population Nodes

Population Nodes (includes cities, towns, villages and First Nation Reserves) provide the most viable highway class ranking linkage. The highway/population node links were defined as follows:

## <u>Link Classification</u> <u>Connecting Population Nodes</u>

Expressway/Primary Arterial	Greater than 10,000
Secondary Arterial	1,000 to 10,000
Collector A	500 to 1,000
Collector B	50 to 500
Collector C	Less than 50

### (b) Recreation Nodes

These are areas of major recreational activity such as parks and recreation centres. The major traffic to these nodes is during the summer months. In view of this, the nodes were defined in terms of visitations to these areas during the four summer months (June to September).

#### Link Classification Connecting Recreation Nodes

Expressway/Primary Arterial	Greater than 30,000*	
Secondary Arterial	15,000 to 30,000*	
Collector A	8,000 to 15,000*	
Collector B	2,000 to 8,000*	
Collector B	Less than 2,000*	

<sup>\*</sup> Denotes Visitors

# (c) Resource Nodes

These nodes included mining resource areas, hydro power sites, oil drilling sites and major fisheries centres as well as those places where resource extraction is underway or is anticipated to commence within the next five years. In cases where the prime purpose of the highway is simply to connect the resource area to the highway system, the road is classified under the Collector classification.