

December 1, 2006

**2006 PAVEMENT MANAGEMENT SYSTEM UPDATE  
CITY OF PENTICTON  
BRITISH COLUMBIA**

**By:**

Applied Research Associates, Inc.  
5401 Eglinton Avenue West, Suite 204  
Toronto, Ontario M9C 5K6  
Telephone: (416) 621-9555 Facsimile: (416) 621-4917  
Web: [www.ara.com/transportation](http://www.ara.com/transportation)



## TABLE OF CONTENTS

1.0	Introduction .....	1
2.0	Methodology .....	2
2.1	Roadway Inventory .....	2
2.2	Field Condition Data Collection .....	2
2.2.1	Visual Pavement Condition Survey .....	2
2.2.2	Deflection Testing .....	4
2.2.3	Pavement Roughness.....	5
2.2.4	Riding Comfort .....	5
3.0	Data Collection Results .....	7
3.1	Roadway Inventory .....	7
3.2	Pavement Distress Index .....	8
3.3	FWD Testing.....	11
3.4	IRI Testing .....	12
3.5	Ride Comfort Rating.....	14
4.0	Pavement Performance Characterization .....	16
4.1	Level of Service .....	16
4.2	Pavement Performance Models .....	17
4.3	Prioritization Procedure Based on Condition.....	19
5.0	Prioritization and Budget Analysis.....	21
5.1	Committed Projects.....	21
5.2	Estimated Project Costs .....	21
5.3	Budget Analysis .....	21
5.3.1	Maintain Network Condition.....	22
5.3.2	Restrict Network Expenditures .....	23
6.0	Alternative Rehabilitation Methods and Engineering Technologies.....	25
6.1	Geosynthetics.....	25
6.2	Hot In Place Recycling (HIR).....	25
6.3	Seal Coat and Chip Seal.....	27
7.0	Summary .....	29

## LIST OF APPENDICES

- APPENDIX A – Pavement Distress Survey
- APPENDIX B – FWD Testing
- APPENDIX C – IRI Testing
- APPENDIX D – Ride Comfort Rating
- APPENDIX E – List of Committed Projects
- APPENDIX F – Recommended Rehabilitation Plan

## 1.0 INTRODUCTION

The City of Penticton has a road network comprising approximately 200 km of paved streets and 46 km of paved lanes. The City's planned pavement rehabilitation program is based on the results of periodic pavement management studies. The last study was completed in 2000.

Applied Research Associates, Inc., (ARA) was retained by the City of Penticton, British Columbia to update the pavement condition and provide a Pavement Management Update Study of the City's streets and lanes. The goal of the pavement management study is to update the road inventory and reassess the condition of the road network, prioritize the maintenance and rehabilitation needs, synergize the roadway needs planning with other municipal infrastructure plans, and evaluate budgetary/funding needs to maintain the road network. The pavement condition in this report has been revised to reflect 2006 conditions based on recent construction activities and expected pavement deterioration.

The 2006 Pavement Management Study was completed in a systematic manner based on a logical progression of activities/tasks. The major activities comprised:

1. Review of the City's road network inventory,
2. Field data collection and database development,
3. Pavement performance modelling,
4. Roadway needs assessment,
5. Prioritization with other infrastructure needs assessment, and
6. Establish funding requirements.
7. Evaluation of Engineering Techniques and Technologies

This report summarizes the results of the 2006 Pavement Management Study.

## 2.0 METHODOLOGY

### 2.1 Roadway Inventory

A database of the road network was provided by the City of Penticton. The database included a detailed listing of all pavement sections (roadways and lanes) that included:

- Section name and location
- Functional classification
- Segment length
- Pavement and right of way width
- Historic construction activity and year

The length and extents of the roadway inventory was taken from records provided by the City and was validated by the ARA field survey crew as part of the pavement condition inspections. Anomalies from the database provided were identified to City staff for clarification. The network database was modified as necessary, to best match the network as it was found in the field.

### 2.2 Field Condition Data Collection

The field condition data collection included: a pavement surface distress survey, pavement load/deflection testing, pavement roughness testing, and evaluation of the ride comfort. Monitoring of the health of the pavement network must be objective and repeatable to produce true trends. Details of the individual data collection methodologies are presented in the ensuing sections.

Prior to undertaking the field data collection, the roadway inventory was loaded into the survey vehicles on-board computer. This allowed for field validation of the network attributes.

#### 2.2.1 Visual Pavement Condition Survey

The City of Penticton has adopted the Pavement Distress Index (PDI) methodology for evaluating pavement surface distress. The PDI was developed by the British Columbia Ministry of Transportation (BC MoT) for its network level pavement management surveys and summarized in their *Pavement Surface Condition Rating Manual (2<sup>nd</sup> edition, March 2002)*.

The BC MoT pavement surface condition rating procedure identifies twelve distress types, three severities of distress, and five levels of density as follows:

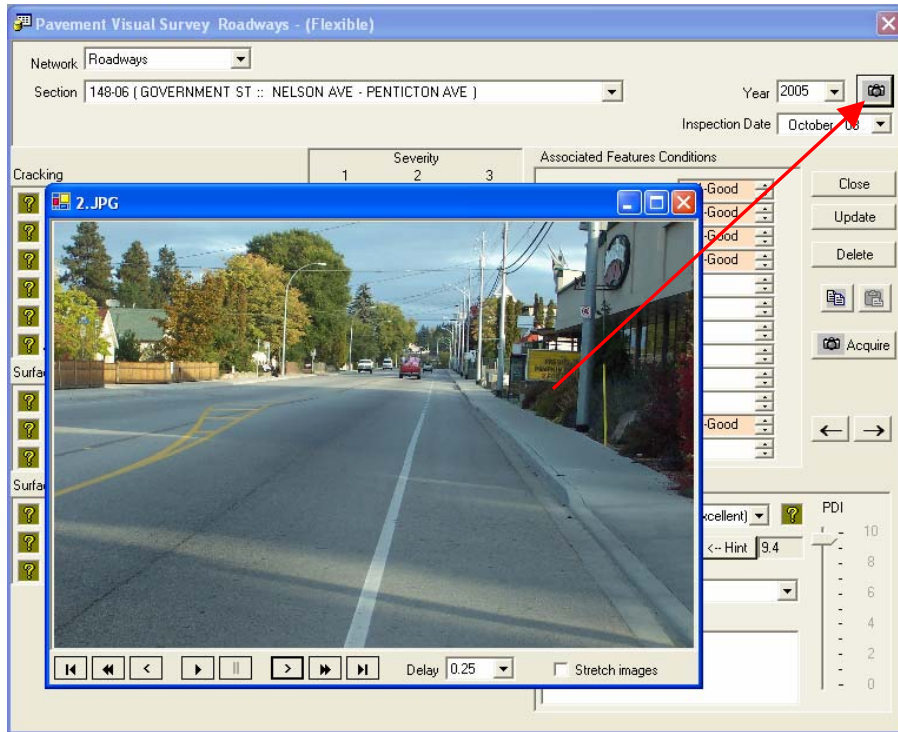
- Distress Type
  - Cracking – wheel path, joint, edge, transverse, meandering, and alligator
  - Surface Deformation – rutting, shoving, and distortion
  - Surface Defects – bleeding, potholes, and ravelling
- Severity
  - Slight/Low
  - Moderate
  - Severe/High

- Density
  - 0-10% – Few/Occasional
  - 10-20% – Intermittent
  - 20-50% – Frequent
  - 50-80% – Extensive
  - 80-100% – Throughout

The condition surveys were completed by staff trained in the procedures and methodologies outlined in the *Pavement Surface Condition Rating Manual (2<sup>nd</sup> edition, March 2002)*. The City of Penticton roadway network inventory, as well as the BC MoT pavement surface condition rating attributes, were downloaded to the on-board computer of our survey vehicle. The key attributes have been captured in a computerized pavement condition evaluation form as shown in Figure 1.

A representative digital photograph was taken for each major section of roadway. The photographs have been linked to the PMS system so that users can display the photograph when reviewing the PMS data. An example photograph of a pavement section is shown in Figure 2.

**Figure 1. Computerized pavement condition rating form.**

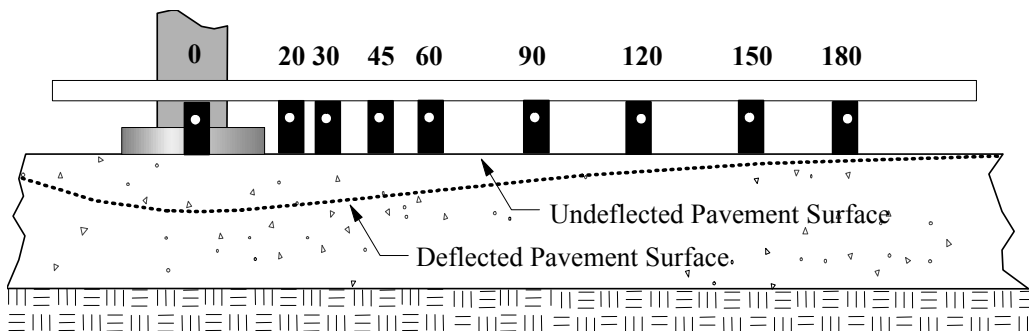


**Figure 2. Example pavement condition for Section 148-06 Government Street in 2005.**

### 2.2.2 Deflection Testing

Pavement/load deflection testing was completed on the Penticton road and lane networks using a Dynatest 8002 Falling Weight Deflectometer (FWD). For each section, a minimum of 3 locations along each section were tested.

At each of the test locations, a series of four load applications were applied to the pavement surface. The first application was a "seating" load to ensure the FWD load plate was firmly resting on the pavement surface. The remaining three loads were then applied at each load level of approximately 30, 50 and 80 kN. The FWD loading plate and sensor configuration are shown in Figure 3. This sensor configuration was established to permit the use of closed form mathematical solutions to determine the pavement layer properties in accordance with the 1993 *AASHTO Guide for Design of Pavement Structures*.



**Figure 3. FWD load plate and sensor configuration.**

The FWD results and pavement thickness data, assigned based on functional class, were used to estimate the stiffness (strength) of the pavement at each of the test locations. Pavement layer stiffness backcalculation uses computer-based models to estimate layer elastic modulus values, given the layer thickness and FWD data.

The procedure as outlined in the AASHTO 1993 Guide for Design of Pavement Structures, Part III, Chapter 5, was used to determine the properties of the as-constructed pavements.

### 2.2.3 Pavement Roughness

Pavement roughness is a measure of a road users ride comfort. Pavement roughness for this assignment was measured using the International Roughness Index (IRI) methodology developed by the World Bank. The work for the project consisted of high speed inertial profiler pavement elevation measurements to determine the longitudinal profile of the pavement section in each wheel-path of each lane. The IRI was then calculated according to ASTM E 1926.

The IRI was measured as a part of the 2005 data collection cycle using a bumper mounted profiler as seen in Figure 4. Roughness data was collected for all roadway sections.



**Figure 4. Bumper mounted laser profiler used for IRI measurement.**

### 2.2.4 Riding Comfort

The ride comfort rating is a subjective measure of a road users ride comfort. The ride comfort rating is a measure of the degree of riding comfort the roadway provides to the travelling public. The ride comfort of the pavement was evaluated using the scale identified in Table 1.

**Table 1. Ride condition rating guide**

<b>Ride Comfort Rating</b>	<b>Guidelines</b>
8 – 10 Excellent	Very smooth
6 – 8 Good	Smooth with a few bumps or depressions
4 – 6 Fair	Comfortable with intermittent bumps or depressions
2 – 4 Poor	Uncomfortable with frequent bumps or depressions
0 – 2 Very Poor	Uncomfortable with constant bumps or depressions



### 3.0 DATA COLLECTION RESULTS

#### 3.1 Roadway Inventory

The database provided by the City of Penticton included:

- 403 roadways represented by 930 road segments totalling 186.6 centreline km of roadway.
- 105 laneways represented by 122 lane segments totalling 34.3 centreline km of laneways.

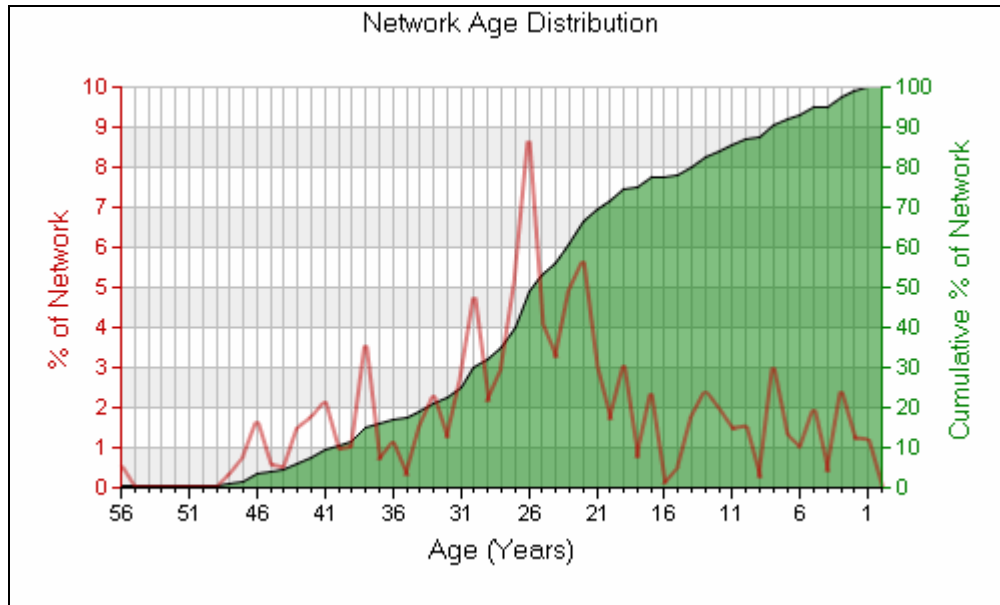
The breakdown of road segments by functional classification is summarized in Table 2.

**Table 2. Road Section by functional classification**

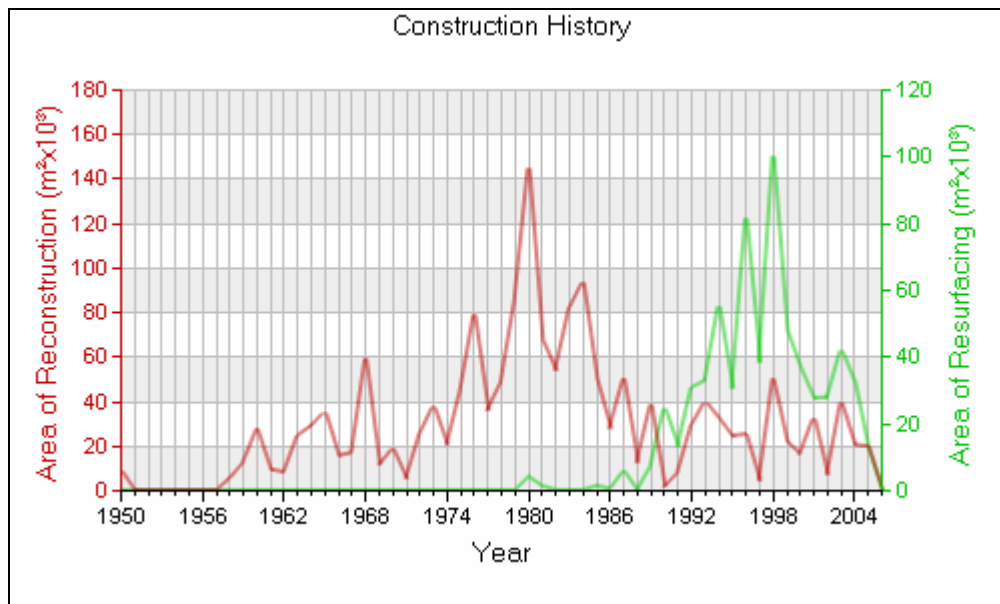
Functional Class	Number of Sections	Segment Length (km)
Arterial	5	2.3
Rural Collector	26	12.2
Rural Local	58	24.2
Urban Collector	219	41.5
Urban Local	622	106.4

The pavement construction history provided by the City of Penticton indicates that almost all roadways have had a construction activity in the last 50 years. Around 1990, resurfacing became a popular alternative to the construction/reconstruction. Most of this is likely attributable to the expansion of the City of Penticton.

A distribution of age of the road network by percent of the network is shown in Figure 5. The average age since reconstruction, weighted by area, is 26 years, as can be seen in Figure 5. The distribution of pavement area by construction history (rehabilitation or reconstruction) is shown in Figure 6. In 2005, the weighted average age since rehabilitation (reconstruction or resurfacing) of a section, weighted by area, is 20.9 years, i.e. on average, each roadway has received rehabilitation or reconstruction within the last 20.9 years.



**Figure 5. City of Penticton roadway network age distribution.**



**Figure 6. City of Penticton roadway network distribution by construction type.**

### 3.2 Pavement Distress Index

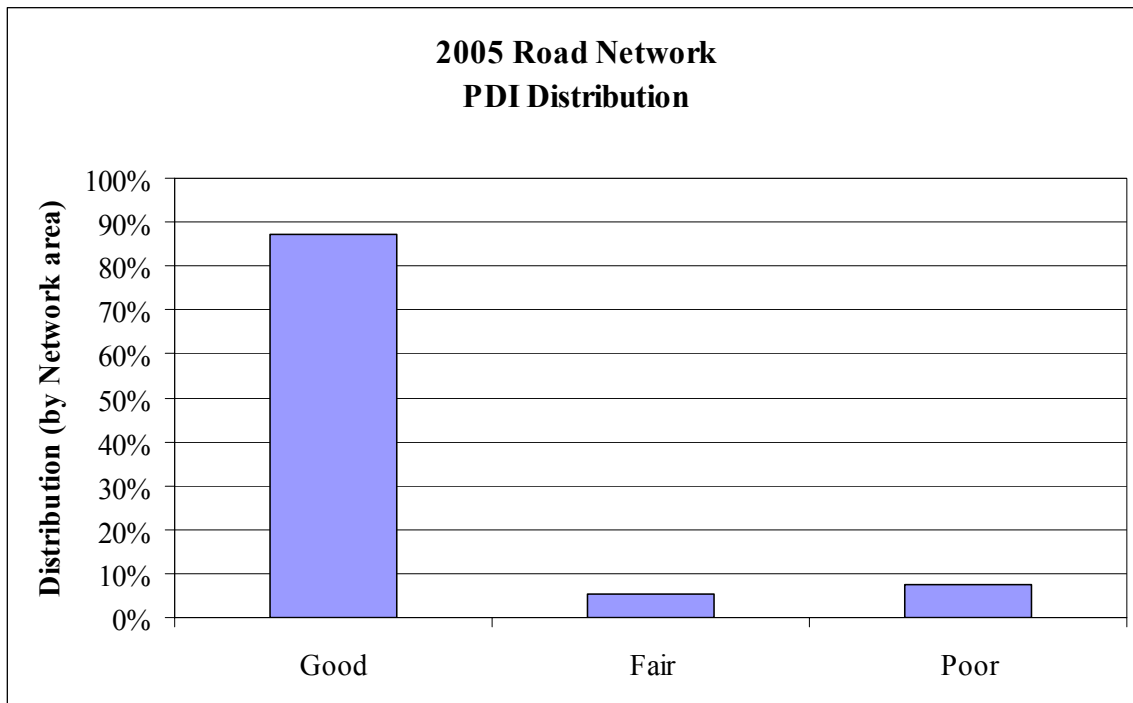
In 2005 the complete City of Penticton road network, including lanes, was surveyed. The detailed survey data was then converted to a pavement distress index (PDI) using a mathematical model developed by BC MoT. The PDI model considers the distress severity and density ratings and converts then to a distress score based on a declining condition scale ranging from 10 (new construction) to 0 (failed). A summary of the 2005 PDI ratings for the entire road network is provided in Appendix A.

A distribution of the overall 2005 PDI condition of the City road and lane network by area is presented in Figure 7 and Figure 8, respectively. The classification scheme, based on the BC MoT interpretation is summarized in Table 3. We note that the classification scheme was developed for primary and secondary highways and may require modification to match the serviceability expectations of the City of Penticton.

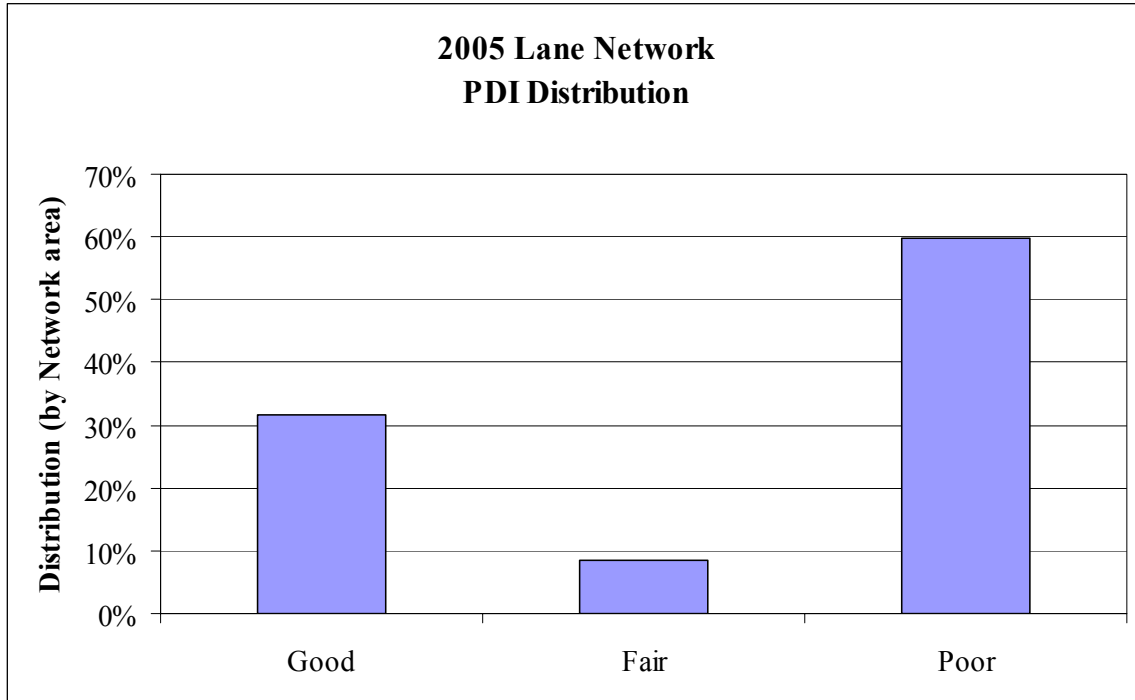
**Table 3. PDI Classification Scheme**

Rating	PDI Range	Description
Good	7 – 10	Pavement surface is relatively new with only a few different types of distress at low severity.
Fair	5 – 7	Pavement surface would typically have a minimum of three to four predominate types of distress with varying levels of severity and density.
Poor	0 – 5	Pavement surface condition is in poor condition and deteriorated to the state where substantial rehabilitation is required.

As illustrated in Figure 7 and Figure 8, the majority of the roadway pavement surfaces are considered to be in good condition. Based on pavement area, roughly 87 percent of the road network is in good condition. Similarly, based on pavement area, approximately 60 percent of the laneways were considered to be in poor condition.

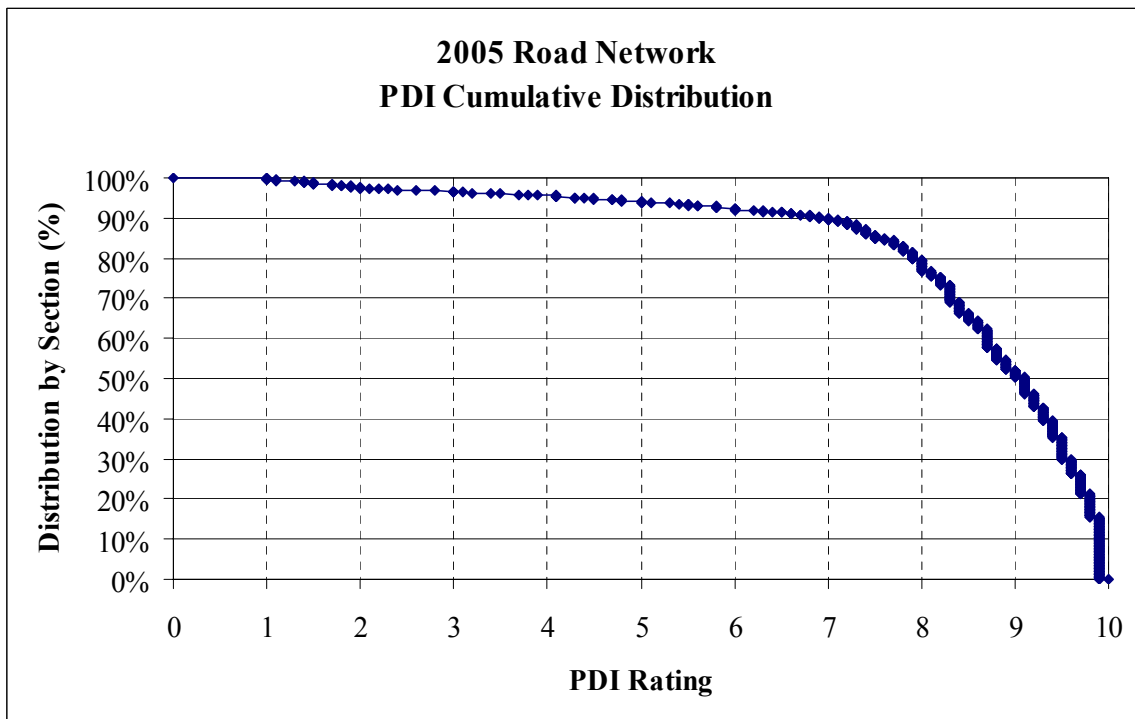


**Figure 7. Distribution of 2005 PDI by roadway area.**



**Figure 8. Distribution of 2005 PDI by lane area.**

Figure 9 shows the cumulative distribution of road section PDI. The data shows that roughly 90 percent of the pavement sections have a PDI greater than 7.



**Figure 9. Distribution of PDI for all pavement sections in 2005.**

Based on the data analysis, the average PDI for the entire road network weighted by pavement area was 8.3 while the average PDI for lanes is only 4.8. A breakdown of pavement condition based on road classification is presented in Table 4. As noted in Table 4 the majority of the pavement segments for each functional class were in good condition, with the exception of the arterial roadways and the lanes.

**Table 4. Distribution of pavement condition based on functional classification**

Functional Classification	PDI		Segment Pavement Condition Distribution		
	Average	Std. Dev.	Good	Fair	Poor
Arterial	7.1	1.9	1	3	0
Rural Collector	8.3	1.4	23	1	1
Rural Local	5.4	3.3	27	3	27
Urban Collector	8.9	0.9	208	6	2
Urban Local	8.7	1.5	554	26	27
Lane	4.6	3.0	35	9	78

### 3.3 FWD Testing

FWD pavement/load deflection testing was completed as part of the field data collection requirements. FWD Testing can be used for a number of applications including; evaluating the structural adequacy of a pavement section, evaluating the uniformity of pavement sections, etc. The results of the 2005 FWD testing for the entire road network is provided in Appendix B.

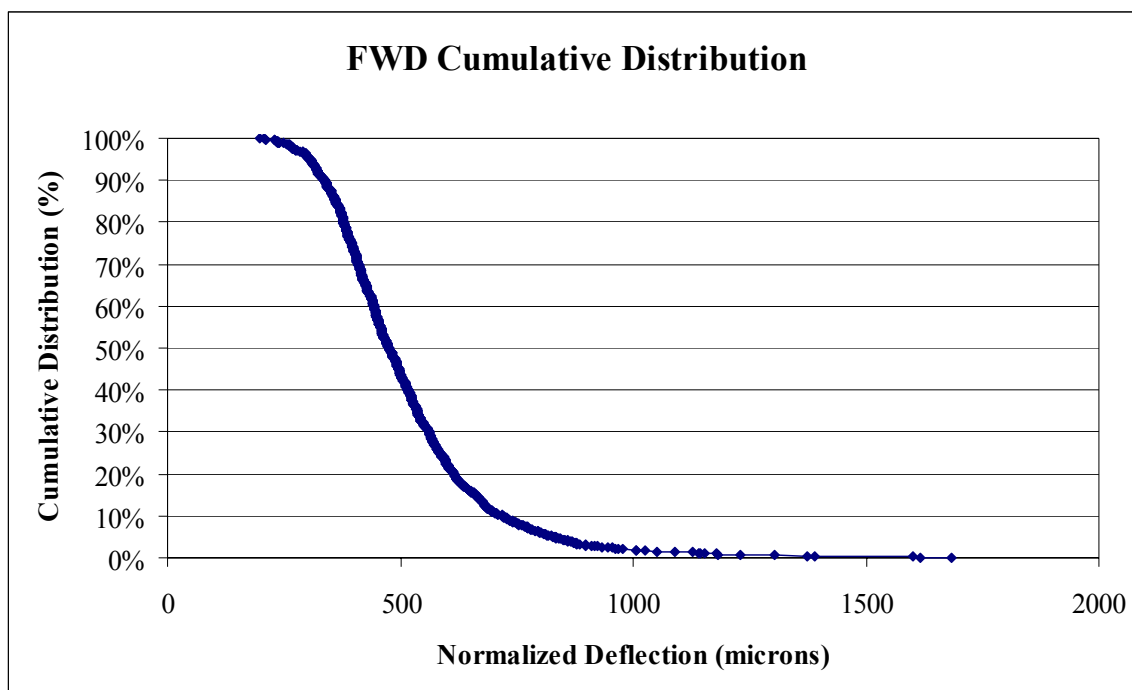
The maximum deflection ( $D_0$ ), measured in the centre of the load plate, is a good indicator of overall pavement strength. The deflection at this location is a function of the pavement layer stiffness, as well as the support capacity of the subgrade. Because deflection is a function of load and because of slight variations in measured load at each test point, a linear extrapolation of the measured deflection is made to adjust deflections at all test locations to a “standard” load level of 40 kN and temperature of 21°C.

The average measured  $D_0$  based on functional classification is summarized in Table 5. The results of the deflection testing are consistent with what would be expected across the network. The arterial roadways are constructed thicker (stiffer) and have lower deflections. Conversely, local roads and lanes are constructed thinner and have higher deflections (less stiff). The analysis shows that the  $D_0$  standard deviation of the lanes is high. This would be expected based on the deterioration of the pavement surface at these locations.

**Table 5. Average deflection by functional classification**

Functional Classification	2005 Maximum Normalized Deflection ( $\mu\text{m}$ )	
	Average	Std. Dev.
Arterial	327	82
Rural Collector	410	64
Rural Local	657	281
Urban Collector	418	125
Urban Local	536	168
Lanes	789	369

Figure 10 shows the cumulative distribution of road section  $D_0$ . The data shows that roughly 60 percent of the pavement sections have a  $D_0$  less than roughly 500  $\mu\text{m}$ .



**Figure 10. 2005 road section distribution of  $D_0$ .**

### 3.4 Smoothness Testing

The smoothness of a pavement is important because it ensures safety at higher speeds and directly impacts the user’s perception of the road quality. The International Roughness Index (IRI) has become a common measure used to describe the roughness because of its objective approach and repeatability. A summary of the 2005 IRI ratings for the entire road network is provided in Appendix C.

A distribution of the overall 2005 IRI condition of the City road and lane network, by area, is presented in Figure 11 and Figure 12, respectively. The classification scheme, based on the BC

MoT interpretation is summarized in Table 6. We note that the classification scheme was developed for primary and secondary highways and may require modification to suite the serviceability expectations of the City of Penticton.

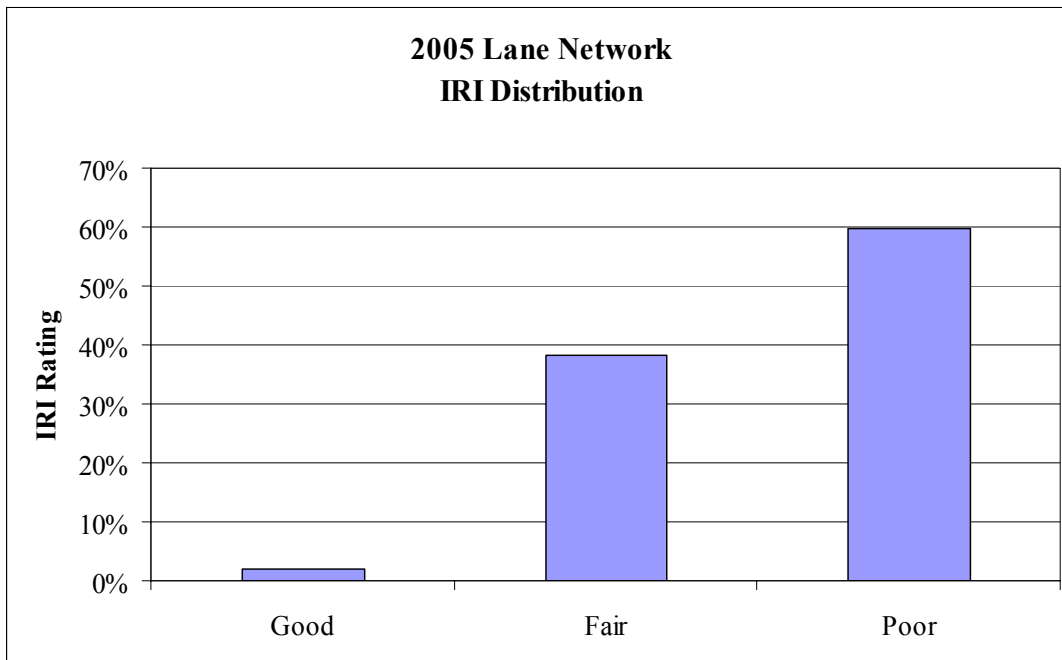
**Table 6. IRI classification scheme**

Rating	IRI Range	Description
Good	0.0 to 2.0	Pavement profile is relatively smooth and provides a pleasant, safe, and comfortable ride.
Fair	2.0 to 3.8	Pavement has become moderately rough with noticeable distortion and vertical movement. Rehabilitation may be warranted, but still provides a safe ride at posted speeds.
Poor	> 3.8	Pavement is distorted, providing a rough, uncomfortable ride and may be a safety issue at higher posted speeds. The level of deterioration requires rehabilitation.

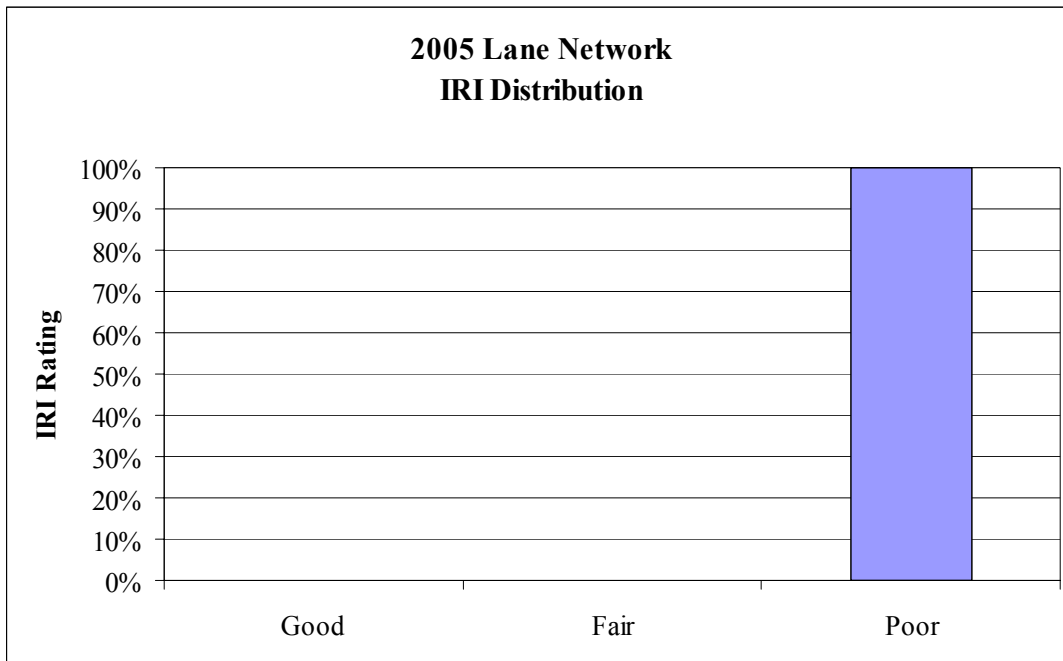
The deterioration of IRI over the design period depends on a number of factors including; the initial as-constructed profile of the pavement, the subsequent development of distresses over time, and other site factors. The site factors include subgrade and climatic factors attributed to shrinking or swelling soils and frost heave conditions.

In addition, the IRI parameter can be influenced by a number of variables unique to the municipal environment, such as, utility cuts, traffic control devices such as stop signs, speed bumps, manholes, and catch basins.

For these reasons, IRI may not be a reliable indicator of the ride quality, especially in the municipal environment.



**Figure 11. Distribution of 2005 IRI by roadway area.**



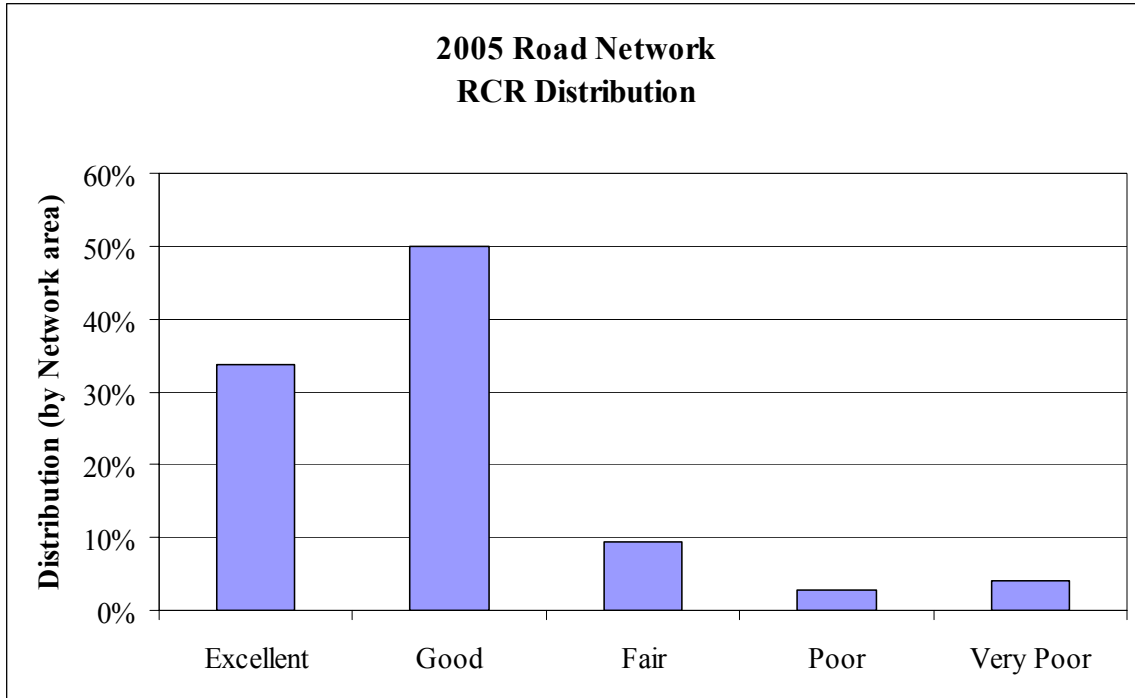
**Figure 12. Distribution of 2005 IRI by lane area.**

### 3.5 Ride Comfort Rating

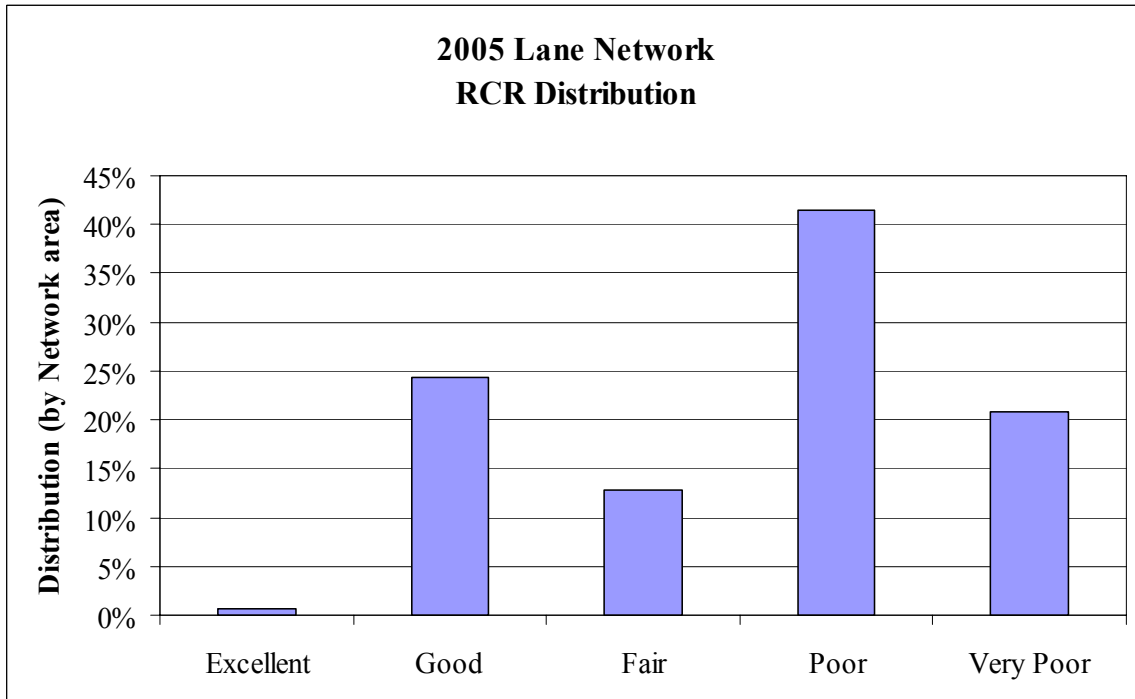
The ride comfort rating (RCR) is a subjective measure of the degree of riding comfort the roadway provides to the travelling public. Based on the subjective scale presented in Table 1, the RCR was considered to be in very good to excellent condition for over 80 percent of the road network as shown in Figure 13. This is considered to be consistent with the PDI values previously reported.

The RCR for the laneways is summarized in Figure 14. As illustrated in Figure 14, the ride quality of the lanes is considered to be poor to very poor. This is similarly consistent with the PDI values previously reported.





**Figure 13. Distribution of 2005 RCR by road area.**



**Figure 14. Distribution of 2005 RCR by lane area.**

## 4.0 PAVEMENT PERFORMANCE CHARACTERIZATION

All roadways will deteriorate with time. Deterioration is a combination of load related effects (traffic) and environment related effects (moisture, freeze/thaw, thermal movements, etc.). It is critical within a pavement management system to characterize not only the expected deterioration of the pavement, but also the level of service expected for the roadways.

The rate of deterioration will depend on a number of factors including, the number and magnitude of traffic loading as well as the impact of environmental effects on the pavement structure materials and subgrade. While the focus of the pavement management system is to provide timely intervention to address pavement distresses in a cost-effective manner, eventually, it becomes necessary to reconstruct the pavement. In order to cost-effectively maintain a pavement network, it is necessary to strike a balance between rehabilitation and reconstruction. If an agency continues to use resurfacing as the primary rehabilitation strategy for poorly performing pavements, either the service life of the treatment will get shorter and shorter or the magnitude of the treatment, and hence the cost, will have to increase to maintain a reasonable service life.

### 4.1 Level of Service

Indicators and benchmarks are used to translate strategic directions into measures required for infrastructure planning and decision making. A key step in the process of translating and quantifying strategic directions is the establishment of trigger values and design criteria that support levels of service. Trigger values are used, usually on an operational level, to decide when a pavement preservation action should be carried out whereas design criteria are used to set specific infrastructure design parameters (e.g., pavement type or width). Figure 15 shows an example of characteristic types of levels of service and trigger values used in pavement management.

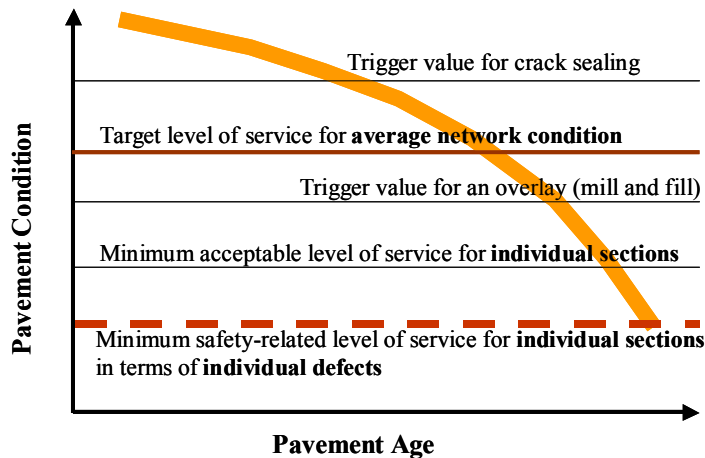


Figure 15. Types of service levels and trigger values.

The minimum acceptable level of service is the minimum condition for individual pavement sections. The sections at or below this level should be improved at the first opportunity. Usually, different minimum acceptable levels of service are assigned to different roadway classes. Trigger values are usually associated with specific pavement preservation treatments (such as sealing cracks or mill and overlay for an asphalt concrete pavement or sealing joints in concrete

pavement) and are related to the need to apply a treatment at the right time to be effective, or before the pavement reaches a condition where a different, more expensive treatment would be required.

The trigger value for general pavement rehabilitation activities such as resurfacing, recycling, etc. used in the analysis is a PDI of 6.0. The PDI value of 6.0 was selected as it represents the mid-point of the fair condition classification. The value is considered to be in advance of the poor classification category and would therefore provide an advanced planning horizon in anticipation of pavement serviceability approaching poor conditions in the near future.

The trigger value for reconstruction of a pavement section (minimum acceptable level of service) used in the analysis is a PDI value of 4.5. The reconstruction trigger level is set into the poor category. It is considered that more cost effective pavement preservation strategies would likely not be applicable as the pavement is in advanced stages of deterioration.

## 4.2 Pavement Performance Models

The results of the recent survey and construction history were used to generate unique pavement performance prediction models for roadways and for lanes. Although the lanes and the roadways are both flexible pavements, the difference in their uses and as-built construction has suggested that different models may be appropriate.

The development of pavement prediction models is a critical component of any pavement management system. They not only provide information on when future rehabilitation treatments will be required, but they also confirm design strategies and help determine the most cost effective maintenance or rehabilitation alternative. The system also provides validation feedback between the models and the actual service life of treatments that can be used to update/revise the models as necessary.

It is important to understand that the data collected in the field does not represent the whole life cycle of the pavement. It provides a snapshot of the pavement condition at the time of inspection. Review of historical condition data will provide an indication of the pavement condition prior to rehabilitation. This typically appears in the graph as a substantial number of points above the trigger value with relatively few below, as pavements are typically repaired before they reach the minimum acceptable level of service.

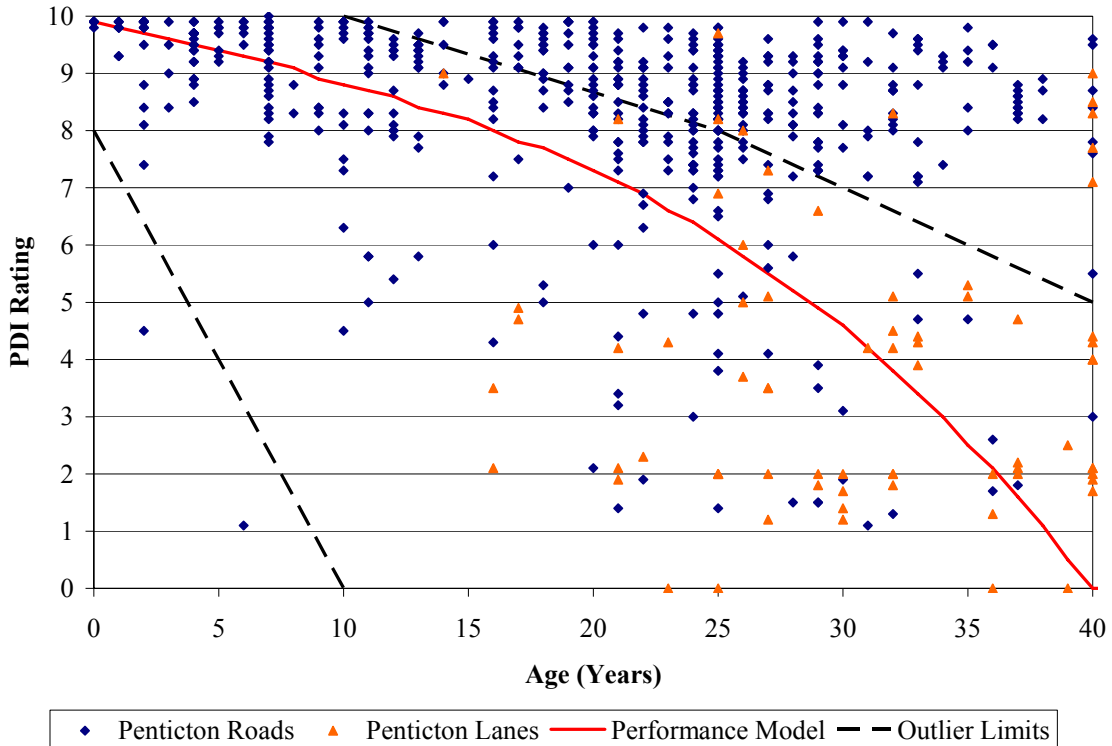
The PDI performance data of the road network was used to generate a model for roads and lanes that have been reconstructed and for those that have been resurfaced. The performance data and the models developed are presented in Figure 16 and Figure 17.

The performance data shows that there are numerous data points that are considered to be outliers. These outliers represent questionable data. Likely sources of data errors/inaccuracies would include pavement sections that had been rehabilitated but not identified as such in the construction history. An example of this type of outlier would be a PDI rating over 9.0 after the pavement has been in service for 20 years. Although this is possible, it is not likely to occur without some form of rehabilitation that was not accounted for. Others would include pavement sections that had been treated with a strategy intended as an interim treatment until such time that a more permanent strategy could be planned. In this instance the construction history would identify an activity, but the actual performance would indicate premature failure.

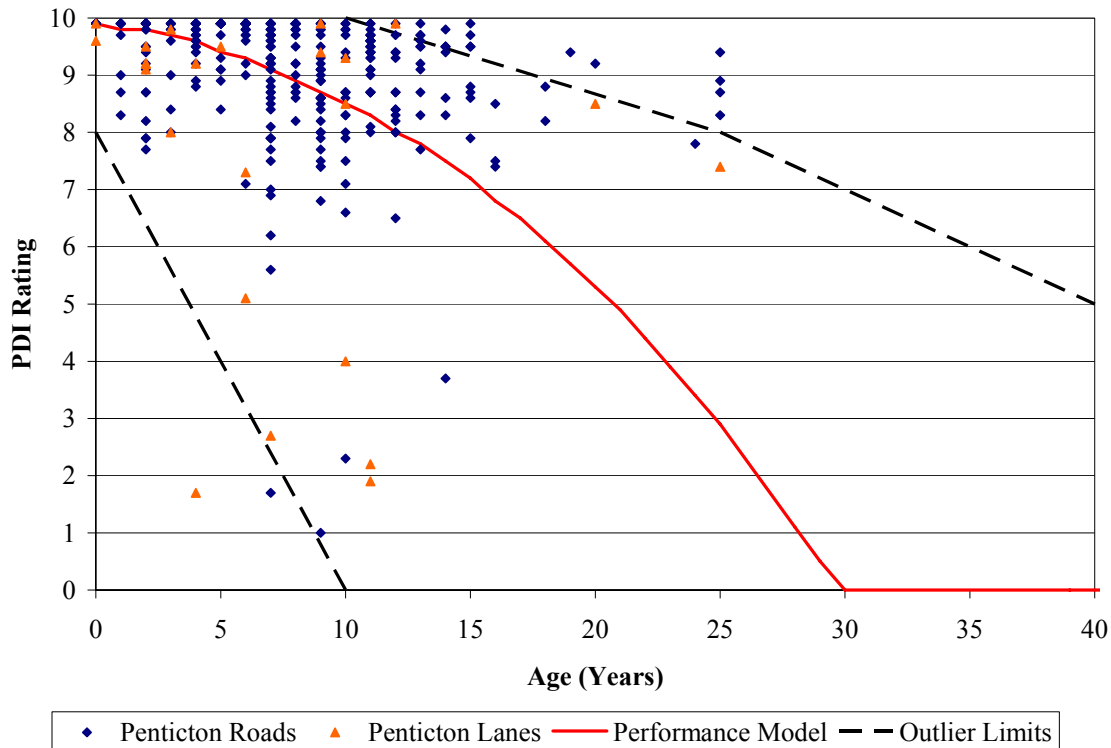
These outliers are typically attributed to inaccuracies in the available historic construction records. As more data becomes available and as construction history is maintained, it becomes possible to refine the models.

The performance data for the lanes was limited in quantity and the variability was extreme. The models created for the roadways will therefore be used for the lanes as well.

The data and models would indicate that roadways in the City of Penticton have a reconstructed service life of approximately 25 years and a resurfaced service life of roughly 18 years.



**Figure 16. Condition summary and prediction model for reconstructed roadways.**



**Figure 17. Condition summary and prediction model for rehabilitated roadways.**

### 4.3 Prioritization Procedure Based on Condition

When examining the condition of a network, it is important to look at the full range of conditions in order to determine the priority of the maintenance and rehabilitation activities. There are many different approaches to this type of procedure. A common approach known as worst first, applies the highest priority to the sections that are in the worst condition. Although this approach does repair the sections that are most in need, it is not typically the most cost effective procedure.

The prioritization implemented for this report weights the activity and timing based on their cost effectiveness. As can be seen in Figure 18, the appropriateness of some activities is dependent on the existing condition of the roadway. The example shown in Figure 18 illustrates how a single lift overlay may be appropriate in 3 years, however if the pavement is left to deteriorate for an additional 6 years a 2-lift overlay will be required. The cost effectiveness of these two options is evaluated based on the improvement seen and the cost to obtain it. If the condition of the pavement is examined in 9 years it can be seen that the 2-lift overlay is in a moderately better condition, however substantially more money has been spent to accomplish the work. Also the average condition over the service life is substantially higher, which is a benefit to all road users. In this example, the 1-lift overlay is more cost effective and should be given the priority, despite the fact that it is in better condition at the time of construction than the 2-lift overlay.

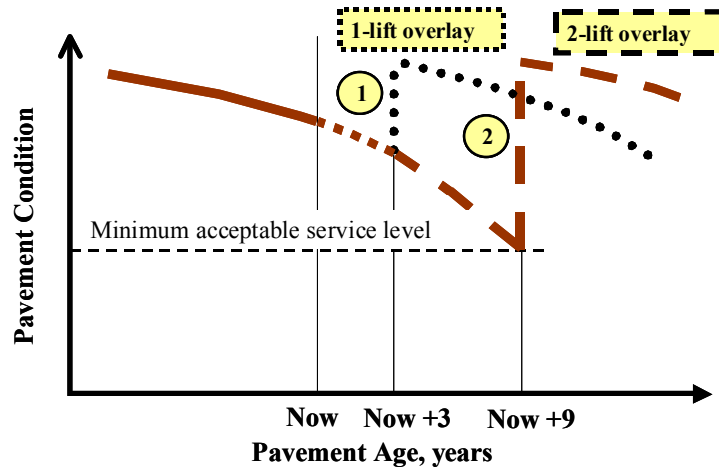


Figure 18. Effectiveness of rehabilitation example.

## 5.0 PRIORITIZATION AND BUDGET ANALYSIS

ARA's Pavement Asset Manager software application was used to generate and assess the impact of various budget scenarios and network conditions. This is accomplished using a prioritization analysis and assumptions based on expected rehabilitation costs, performance models, and existing pavement conditions.

Estimating with current escalating market trends is an approximate speculation of what a project or contract may cost to complete within a period of time. All estimates are subject to final specifications, engineering designs and tendered prices.

The analysis presented in this section is based on a 2006 baseline.

### 5.1 Committed Projects

A significant factor in municipal pavement management is the commitment to other infrastructure work that will affect the condition of the pavement. For example, if water utilities are programmed for replacement in 2008, one would not schedule the pavement for resurfacing in 2005. This is dealt with in the budget analysis through the use of "commitments". The analysis permits the user to "commit" a specific pavement section or sections to a rehabilitation action in a specific year. Similarly, sections where no work is anticipated for many years can be committed to not having work scheduled on them.

As part of this analysis, the master plans of other infrastructure assets were reviewed to ensure that the PMS system coordinates forecasting/planning in conjunction with these other commitments. The master plans provided for our review included; water mains, storm sewers, and sanitary sewers. Projects with projected or confirmed timings within the analysis period were included as commitments. The projects that were identified as developer driven were distributed over the analysis period to prevent sudden expenditures, but indicate that the project funding would be required.

In addition, the road rehabilitation projects completed in 2006 were also included in the list of commitments to ensure that the condition of the road network matches the work completed by the city.

### 5.2 Estimated Project Costs

To estimate the cost of maintaining a road network, generic or average unit costs are used for the analysis. The construction cost estimates provided by the City of Penticton for 2006 were used. Based on the 2006 construction cost estimates, a unit cost of \$40.00/m<sup>2</sup> was used for reconstruction of roadways and a unit cost of \$30.00/m<sup>2</sup> for lanes. The 2006 cost estimates provided for resurfacing projects are \$15.00/m<sup>2</sup> for roadways and lanes.

### 5.3 Budget Analysis

The prioritization analysis was performed with two distinct types of budget scenarios, using the 2006 unit costs:

- Maintain network condition
- Restrict network expenditures

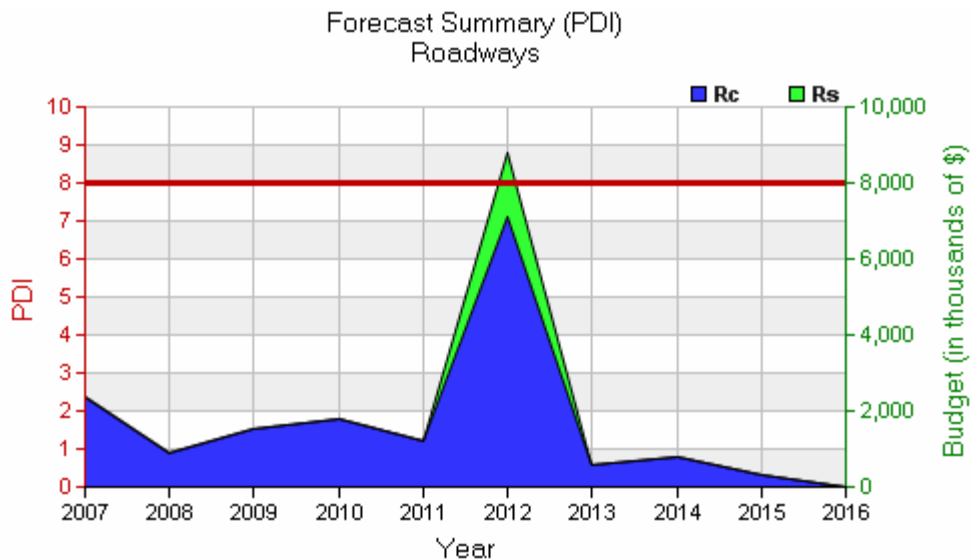
### 5.3.1 Maintain Network Condition

The pavement management system was used to perform a prioritization analysis to estimate the funding required to maintain the network condition in its current condition. The analysis was run to maintain an average network PDI of 8 for the roadways and a PDI of 5 for lanes. The required expenditures are summarized in Table 7, and graphically in Figure 19 and Figure 20.

Based on the pavement performance models and the current pavement condition, a relatively consistent average annual budget of about \$ 2,000,000 per year would be sufficient to maintain the road network. However, a major capital outlay would be required in 2012. With respect to laneways, we anticipate that three rehabilitation/reconstruction programs would be required in 2007, 2009, and 2014 to maintain the network at the existing average network condition.

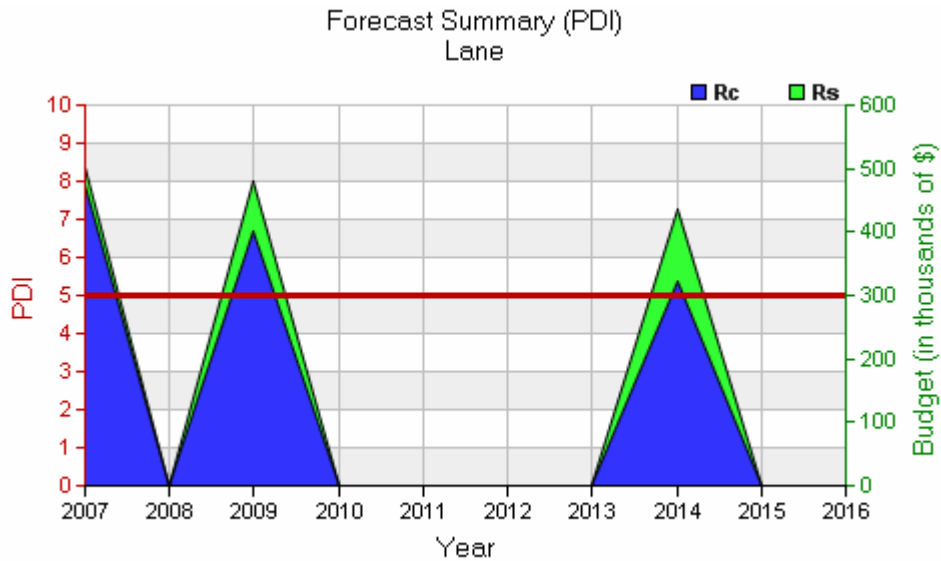
**Table 7. Summary of costs to maintain network condition**

Year	Roadways \$-Thousands	Lanes \$-Thousands	Yearly Total
2007	2,354	501	2,855
2008	883	0	883
2009	1,514	479	1,992
2010	1,814	0	1,814
2011	1,232	0	1,232
2012	8,808	0	8,808
2013	596	0	596
2014	798	436	1,234
2015	337	0	337
2016	0	0	0
<b>Total</b>	<b>18,337</b>	<b>1,416</b>	<b>19,752</b>



**Figure 19. Summary of costs to maintain network condition of roadways.**





**Figure 20. Summary of costs to maintain network condition of lanes.**

### 5.3.2 Restrict Network Expenditures

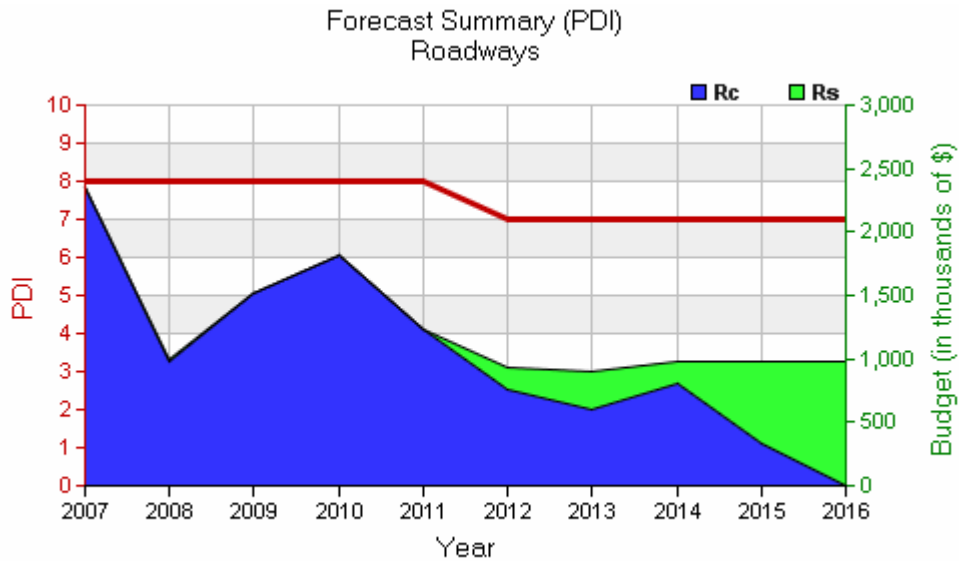
The other common type of budget scenario is to evaluate changes in network pavement condition levels based on fixed budget criteria. For this analysis, a budget of \$1,000,000 was used for the roadways and an additional \$150,000 for the lanes, for a total annual expenditure of \$1,150,000. This funding level appears to be representative of recent capital budgets. The results of this analysis are presented Table 8 and in Figure 21 and Figure 22.

At an annual budget in the order of \$ 1,150,000, the road network pavement condition level can be maintained, while the lane network pavement condition level will actually improve.

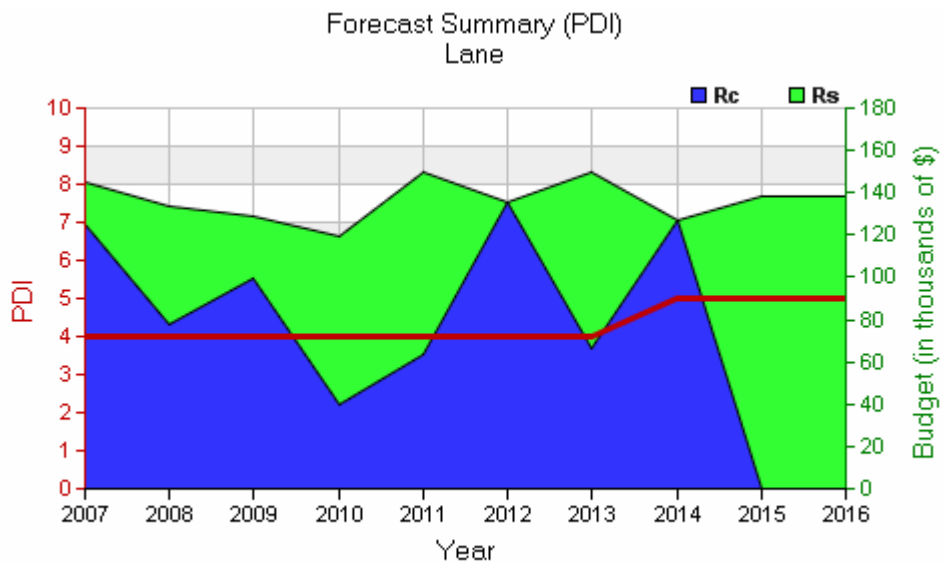
**Table 8. Summary of reconstruction and rehabilitation needs**

Year	Roadways Budget \$-Thousands	Condition of Roadways	Lanes Budget \$-Thousands	Condition of Lanes
2007	2,354	8	145	4
2008	996	8	134	4
2009	1,514	8	129	4
2010	1,814	8	120	4
2011	1,232	8	150	4
2012	935	7	136	4
2013	901	7	150	4
2014	986	7	127	5
2015	984	7	139	5
2016	985	7	139	5
<b>Total</b>	<b>12,701</b>		<b>1369</b>	

Note: Higher budgets in 2007, 2009, 2010 and 2011 due to committed projects.



**Figure 21. Summary of condition based on capital budget for roadways.**



**Figure 22. Summary of condition based on capital budget for lanes.**

The capital budgets seem to maintain the roadways without significant change to the overall condition while the lanes show an improvement. It should be noted that the expenditures exceed the specified budgets in 2007, 2009, 2010 and 2011 because the funding for projects committed to these years exceed the budgets.

The list of projects recommended for reconstruction and resurfacing based on the pavement performance models and budget scenarios can be found in Appendix F.

## 6.0 ALTERNATIVE REHABILITATION METHODS AND ENGINEERING TECHNOLOGIES

Although the construction of pavements is not a new field, it is evolving with many new techniques and technologies. However the benefits of many of these new strategies are not always profound and their use needs to be weighed against their cost.

As a part of an evaluation of the City of Penticton network, the following strategies have also been investigated specifically for use by the City of Penticton. Most of the information provided is a summary of works completed by ARA on behalf of the National Guide for Sustainable Municipal Infrastructure (NGSMI). The following documents, which describe many alternate maintenance and rehabilitation strategies, are published and available on-line

(<http://www.infraguide.ca/>):

- Timely Preventative Maintenance of Municipal Roads
- Preservation of Bituminous Pavement using Thin Surface Restoration Techniques

### 6.1 Geosynthetics

The generic term geosynthetic is often used to cover a wide range of different materials, including geotextiles, geogrids. Geotextiles act as barriers that allow water to pass but retain the soil particles. Geotextiles are usually classified as either woven or non-woven. Geogrids consist of a regular grid of plastic with large openings between the elements. The function of the openings is to allow the surrounding soil materials to interlock across the plane of the geogrid. The selection of the opening size is partially dependent on the gradation of the material into which it will be placed.

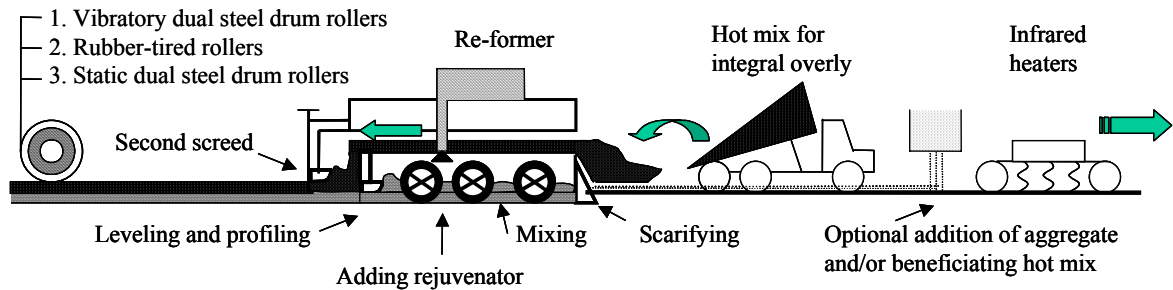
Geosynthetics have successfully been used to improve soil conditions. The most common uses for roadway applications include; reinforcing subgrade soils and aggregate bases, layer separation, and for improving drainage. The separation function describes the maintenance of materials of different gradations as separate and distinct materials. In the specific case of the pavement application, separation relates to the maintenance of unbound granular base course materials as distinct from the subgrade. The reinforcement function is very similar to the reinforcement process in reinforced concrete elements. The geosynthetic is introduced to provide elements with tensile resistance into the unbound material, which on its own would exhibit very low tensile resistance.

When placed between asphalt lifts, the purpose of the geosynthetics is to add the tensile resistance to prevent/reduce reflective cracking. The measured benefit of this practice has shown a wide range of variability and seems to be highly dependent on the condition of the underlying pavement and the quality of its installation.

### 6.2 Hot In Place Recycling (HIR)

HIR is suitable for structurally sound pavements with surface defects, such as ravelling and segregation, cracking, and rutting, that affect mainly the top pavement surface layer. An additional requirement is that the asphalt concrete surface layer should be suitable for recycling. The layer should have a uniform composition (aggregate gradation, asphalt content, and thickness), and materials of good quality (aggregate and asphalt binder). Material properties of pavements considered for HIR should be thoroughly evaluated. Because of the size of a recycling

train, HIR is suitable for large projects with room to manoeuvre (e.g., on rural highways or on multilane arterial roads or streets).



**Figure 23. Example process for hot in place recycling.**

There are other types of HIR processes and equipment, in addition to that illustrated in Figure 23. Typical HIR construction consists of the following steps:

- *Heating of the existing asphalt concrete surface.* Several methods are available including infrared heating panels, flame burners, and microwave heating.
- *Pavement scarification.* The depth of scarification is usually limited (by the capacity of the heaters) to the top 50 mm of asphalt concrete surface.
- *Adding new materials and mixing.* Depending on the properties of the existing asphalt concrete material, the added new material may include a combination of rejuvenating agents and (hot) aggregate, or the addition of a beneficiating hot mix. The objective is to compensate for deficiencies in the recycled asphalt material.
- *Levelling and reprofiling of the recycled mix.*
- *Placement of a thin hot mix layer (optional).* Some HIR recycling equipment can add new hot mix material on top of the recycled mix as an integral overlay. The thickness of the integral overlay is typically 30 mm.
- *Levelling and profiling of the integral overlay (optional).*
- *Compaction.* Standard compaction procedures utilizing vibratory steel drum rollers, rubber tired rollers, and static steel drum rollers are employed.

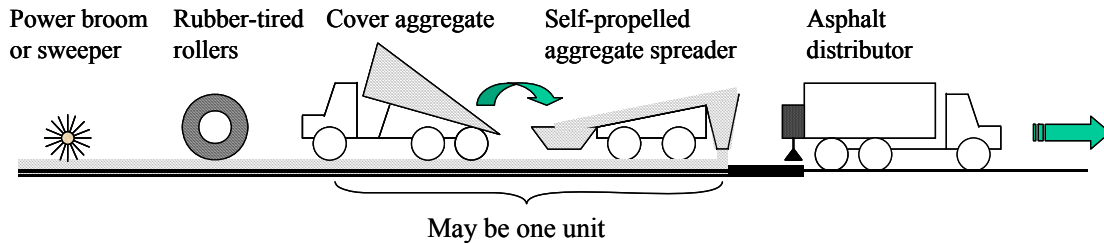
The resulting recycled layer can be used as a wearing surface or can be protected by a slurry seal, surface treatment or a hot-mix overlay. If an integral overlay is used, the overlay serves as the wearing surface.

Hot in-place recycling should be carried out only during the warmer, dryer months. Cooler temperatures and wetter conditions can result in longer heating times leading to overheating and burning of the pavement surface, and creating smoke and vapours. Cooler ambient temperatures can also result in lower mix temperatures leading to an insufficient depth of scarification, fracturing aggregate during scarification, and poor compaction of the mix.

HIP paving is a common technique that has been used successfully in British Columbia for well over a decade. It is often advantageous in more remote regions when availability of hot-mix asphalt plants are an issue. The City of Penticton could consider use of HIP techniques for appropriate resurfacing projects.

### 6.3 Seal Coat and Chip Seal

Surface treatment (also known as bituminous surface treatment, chip seal, surface seal, and blotter) is the application of asphalt binder, immediately followed by an application of cover aggregate, to any type of pavement surface. A typical construction process is shown in Figure 24. If the aggregate is of a uniform size, the treatment is usually called chip seal. Typically, surface treatments are applied on top of a granular base producing surface-treated pavement, one of the most common pavement types in Canada. Surface treatment can be also applied to asphalt concrete pavements as a preventive or corrective maintenance treatment.



**Figure 24. Surface treatment application diagram.**

There are several types of surface treatments depending on the type of cover aggregate and the number of applications as summarized in Table 9. Surface treatments that are applied on only a portion of the roadway are called, depending on the type of aggregate used and on the application method, spray patching, manual chip seal, and mechanized spray patching.

Surface treatments are typically applied to:

- Granular base.
- Hot mix asphalt concrete.
- Cold mix asphalt concrete.

Surface treatment on granular base provides a dust free surface and when applied to an existing surface treatment are used as rehabilitation treatments to restore waterproof surface and correct pavement superficial defects such as loss of cover aggregate, and streaking and flushing.

**Table 9. Terms used to describe different types of surface treatments**

Type of application	Aggregate Type		
	Open-graded (chips )	Dense-graded (graded aggregate)	Sand
One application of binder and one application of cover aggregate	Chip seal or Single chip seal	Surface treatment or Single surface treatment	Sand seal <sup>2)</sup> Primer <sup>3)</sup> Scrub seal <sup>4)</sup>
Two <sup>1)</sup> applications of binder and two application of cover aggregate	Double chip seal	Double surface treatment	Not used
One application of binder followed by two applications of cover aggregate	Choke seal <sup>6)</sup>	Not used	Not used
Application of aggregate followed by one application of binder and a second application of aggregate <sup>6)</sup>	Sandwich seal	Not used	Not used

- 1) Three applications are also used. Two or more applications of binder and cover aggregate are also called double or multiple chip seals or double or multiple surface treatments.
- 2) If left as a finished surface on top of asphalt concrete.
- 3) If applied on a granular surface and followed by surface treatment. *Primer* is also called a *prime coat*.
- 4) If brooms are used to scrub the binder into cracks and voids. Typically used on top of asphalt concrete.
- 6) Also called racked in chip seal. The aggregate used on top is smaller than that used on the bottom. Typically used on the surface with excess asphalt binder.

Applied on the hot mix asphalt concrete pavements, surface treatment can be used as a preventive or corrective treatment. As a preventive treatment, surface treatment is primarily used to seal the surface showing non-traffic-load associated cracks and ravelling. As a corrective treatment, surface treatment is used to restore frictional resistance and to maintain wearing surface on asphalt concrete pavements.

Due to the number of gravel surfaced roads in the City of Penticton, this surfacing option has limited applicability as an upgrade option. However it may be considered in the future to reconstruct some of the low volume laneways within the City. The use a surface treatment on an existing hot-mix asphalt roadway may be considered on a project specific basis.

## 7.0 SUMMARY

The 2006 Pavement Management Study has identified that the City of Penticton road network is currently being maintained at what is considered to be a high serviceability level. The laneway network has been maintained to a lower level of service. However, in consideration of the functional classification, the lower level of service is not uncommon.

Based on the pavement performance data and the construction history, pavement performance models were developed. The models indicate that the roadways in the City of Penticton have a reconstructed service life of approximately 25 years and a resurfaced service life of roughly 18 years

Our analysis has found that network condition levels can be maintained with a 10 year capital budget in the order of \$ 20 million. In fact, at a nominal constant annual budget of \$ 150,000, the network condition level of the lanes will actually improve.

**Applied Research Associates, Inc.**

D.J. Swan, M.Eng.  
Project Engineer

Chris Olidis, P.Eng.  
Senior Engineer

## **APPENDIX A**

### Pavement Distress Survey



Pavement Distress Survey  
Roadways – Sorted by Section Number

**APPENDIX A**  
**Pavement Distress Index**  
**Roadways - Sorted by Section Number**

SectionID	Street	From	To	PDI
001-02	ABBOTT ST	VANCOUVER AVE	GUERNSEY ST	9.0
001-03	ABBOTT ST	GUERNSEY ST	WESTMINSTER AVE E	9.0
001-04	ABBOTT ST	WESTMINSTER AVE E	NANAIMO AVE	8.0
001-05	ABBOTT ST	NANAIMO AVE	DEAD END	10.0
002-01	ABEL ST	GRANBY AVE	DUNCAN AVE W	8.0
003-01	ACACIA CRES	ALDER ST (S)	ALDER ST (N)	9.0
004-01	ACACIA PL	ACACIA PL	CUL-DE-SAC	8.0
005-01	ADAMS CRES	RIDGEDALE AVE	CUL-DE-SAC	9.0
006-01	ADAMSON CRT	ADAMSON DR	CUL-DE-SAC	9.0
007-01	ADAMSON DR	DARTMOUTH DR	TABER RD	9.0
008-01	ADAMSON PL	ADAMSON DR	CUL-DE-SAC	9.0
009-01	ALBERNI ST	CHURCHILL AVE	E.O.P	9.0
009-02	ALBERNI ST	WESTMINSTER AVE W	VERNON AVE	4.0
009-03	ALBERNI ST	VERNON AVE	CRESTON AVE	4.0
009-04	ALBERNI ST	CRESTON AVE	E.O.P	3.0
010-01	ALBERTA AVE	RIGSBY ST	E.O.P	2.0
011-01	ALDER ST	JOHNSON RD	ACACIA CRES (N)	8.0
011-02	ALDER ST	ACACIA CRES (N)	LANE	9.0
011-03	ALDER ST	LANE	ACACIA CRES (S)	8.0
011-04	ALDER ST	ACACIA CRES (S)	CREEKSIDE RD	9.0
012-01	ALEXANDER AVE	LAKEVIEW ST	MAPLE ST	7.0
012-02	ALEXANDER AVE	MAPLE ST	BASSETT ST	9.0
012-03	ALEXANDER AVE	BASSETT ST	POWER ST	10.0
013-01	ALLISON ST	HATFEILD AVE	BRACEWELL DR	10.0
013-02	ALLISON ST	BRACEWELL DR	CLELAND DR	10.0
014-01	AMHERST ST	INDUSTRIAL AVE E	ROSETOWN AVE	8.0
014-02	AMHERST ST	ROSETOWN AVE	OKANAGAN AVE E	9.0
015-01	ANDREW PL	MIDDLE BENCH RD	CUL-DE-SAC	7.0
016-01	APPLETON AVE	GRANDVIEW ST	E.O.P	2.0
017-01	ARGYLE ST	ECKHARDT AVE	WOODRUFF AVE	9.0
017-02	ARGYLE ST	WOODRUFF AVE	SCOTT AVE	8.0
017-03	ARGYLE ST	SCOTT AVE	WINDSOR AVE	8.0
017-04	ARGYLE ST	WINDSOR AVE	CONKLIN AVE	8.0
017-05	ARGYLE ST	CONKLIN AVE	DOUGLAS AVE	9.0
017-06	ARGYLE ST	DOUGLAS AVE	HASTINGS AVE	10.0
018-01	ARMSTRONG DR	ROGERS CRES	E.O.P	9.0
019-01	ARNOTT PL	WILSON ST	CUL-DE-SAC	8.0
020-01	ASH PL	TRURO ST	CUL-DE-SAC	8.0
021-01	ASPEN PL	REDLANDS RD	CUL-DE-SAC	7.0
022-01	ATKINSON ST	DUNCAN AVE W	GRANBY AVE (N)	10.0
022-02	ATKINSON ST	GRANBY AVE (N)	PHOENIX AVE	10.0
022-03	ATKINSON ST	PHOENIX AVE	INDUSTRIAL AVE W	10.0
022-04	ATKINSON ST	INDUSTRIAL AVE W	OKANAGAN AVE W	9.0
022-05	ATKINSON ST	OKANAGAN AVE W	WYLES CRES	10.0
022-06	ATKINSON ST	WYLES CRES	ROY AVE	10.0
022-07	ATKINSON ST	ROY AVE	WARREN AVE W	9.0
022-08	ATKINSON ST	WARREN AVE W	KINNEY AVE	10.0
023-01	AYRES CRES	BASKIN ST (N)	BASKIN ST (S)	8.0
024-01	BAKER ST	GRANBY AVE	DUNCAN AVE W	10.0
025-01	BALFOUR ST	CARMI AVE	DUNCAN AVE E	9.0
025-02	BALFOUR ST	DUNCAN AVE E	MUNICIPAL AVE	9.0
026-01	BALSAM AVE	DARTMOUTH DR	BALSAM PL	8.0
026-02	BALSAM AVE	BALSAM PL	PONDEROSA PL	8.0
026-03	BALSAM AVE	PONDEROSA PL	EVERGREEN DR	8.0
027-01	BALSAM PL	BALSAM AVE	CUL-DE-SAC	8.0
028-01	BANKVIEW PL	BANKVIEW RD	CUL-DE-SAC	8.0
029-01	BANKVIEW RD	LOWER BENCH RD (S)	LOWER BENCH RD (N)	7.0
030-01	BARNES ST	OKANAGAN AVE E	CHERRY AVE	7.0
030-02	BARNES ST	CHERRY AVE	WARREN AVE E	7.0
030-03	BARNES ST	WARREN AVE E	DAWSON AVE	8.0

**APPENDIX A**  
**Pavement Distress Index**  
**Roadways - Sorted by Section Number**

SectionID	Street	From	To	PDI
030-04	BARNES ST	DAWSON AVE	CUL-DE-SAC	9.0
031-01	BARRINGTON AVE	WALDEN CRES (W)	WALDEN CRES (E)	10.0
031-02	BARRINGTON AVE	WALDEN CRES (E)	MACDONALD ST	10.0
032-01	BARRINGTON PL	WALDEN CRES	CUL-DE-SAC	8.0
034-01	BASHAM CRT	LAWRENCE AVE	CUL-DE-SAC	10.0
035-01	BASKIN CRT	BASKIN ST	CUL-DE-SAC	9.0
036-01	BASKIN ST	WARREN AVE W	KINNEY AVE	10.0
036-02	BASKIN ST	KINNEY AVE	BASKIN CRT	9.0
036-03	BASKIN ST	BASKIN CRT	CORNWALL DR	9.0
037-01	BASSETT ST	BIRCH AVE	WESTMINSTER AVE W	9.0
037-02	BASSETT ST	WESTMINSTER AVE W	ALEXANDER AVE	6.0
038-01	BEATTY CRT	BEATTY ST	CUL-DE-SAC	10.0
039-01	BEATTY ST	HATFEILD AVE	BRACEWELL DR	9.0
040-01	BENNETT AVE	MAIN ST	MANITOBA ST	10.0
040-02	BENNETT AVE	MANITOBA ST	GOVERNMENT ST	9.0
041-01	BIRCH ST	POWER ST	MAPLE ST	9.0
042-01	BIRD PL	BIRD ST	CUL-DE-SAC	3.0
043-01	BIRD ST	JERMYN AVE	GAHAN AVE	6.0
044-01	BLAIRMORE CRES	COLEMAN (S)	COLEMAN (N)	10.0
045-01	BRACEWELL DR	CARMI AVE	BEATTY CRT	10.0
045-02	BRACEWELL DR	BEATTY CRT	MCLEAN AVE	10.0
045-03	BRACEWELL DR	MCLEAN AVE	ALLISON ST	10.0
046-01	BRAELYN CRES	DAWSON AVE (N)	DAWSON AVE (S)	7.0
047-01	BRAID ST	ECKHARDT AVE	WHITE AVE	10.0
047-02	BRAID ST	WHITE AVE	PADMORE AVE	10.0
047-03	BRAID ST	PADMORE AVE	WADE AVE (E)	10.0
048-01	BRANDON AVE	SKAHA LAKE RD	MCGRAW ST	10.0
048-02	BRANDON AVE	MCGRAW ST	PARIS ST	7.0
048-03	BRANDON AVE	PARIS ST	E.O.P	10.0
049-01	BRANTFORD AVE	LAKESIDE RD	FINNERTY RD	10.0
049-02	BRANTFORD AVE	FINNERTY RD	E.O.P	9.0
050-01	BRENTVIEW CRT	BRENTVIEW PL	CUL-DE-SAC	10.0
051-01	BRENTVIEW PL	PINEVIEW RD	CUL-DE-SAC	9.0
052-01	BROOKS PL	FORRETBROOK DR	E.O.P	8.0
053-01	BROUGHTON AVE	UPPER BENCH RD	E.O.P	1.0
054-01	BRUCE CRT	OKANAGAN AVE W	CUL-DE-SAC	9.0
055-01	BRUNSWICK ST	CHURCHILL AVE	WESTMINSTER AVE W	10.0
055-02	BRUNSWICK ST	WESTMINSTER AVE W	NANAIMO AVE	10.0
055-03	BRUNSWICK ST	NANAIMO AVE	WADE AVE W	9.0
056-01	BURNABY AVE	RIVERSIDE DR	WYLIE ST	10.0
056-02	BURNABY AVE	WYLIE ST	COMOX ST	9.0
056-03	BURNABY AVE	COMOX ST	WESTMINSTER AVE W	9.0
057-01	BURNS ST	GOVERNMENT ST	WHITE AVE	8.0
057-02	BURNS ST	WHITE AVE	ECKHARDT AVE	8.0
058-01	CALGARY AVE	MAIN ST	FAIRVIEW RD	6.0
059-01	CAMBIE PL	CAMBIE ST	E.O.P	10.0
060-01	CAMBIE ST	NANAIMO AVE	WESTMINSTER AVE E	8.0
060-02	CAMBIE ST	WESTMINSTER AVE E	VANCOUVER AVE	6.0
061-01	CAMROSE ST	DAWSON AVE	WARREN AVE W	7.0
061-02	CAMROSE ST	WARREN AVE W	CHERRY AVE	8.0
061-03	CAMROSE ST	CHERRY AVE	OKANAGAN AVE E	8.0
061-04	CAMROSE ST	OKANAGAN AVE E	ROSETOWN AVE	10.0
061-05	CAMROSE ST	ROSETOWN AVE	INDUSTRIAL AVE E	10.0
062-01	CANYON CRT	LAWRENCE AVE	CUL-DE-SAC	8.0
063-01	CARDER RD	CORBISHLEY AVE	E.O.P	2.0
064-01	CARIBOU ST	ECKHARDT AVE	WADE AVE W	10.0
065-02	CARMI AVE	MANITOBA ST	GOVERNMENT ST	10.0
065-03	CARMI AVE	GOVERNMENT ST	HALIFAX ST	5.0
065-04	CARMI AVE	HALIFAX ST	DARTMOUTH RD	7.0
065-05	CARMI AVE	DARTMOUTH RD	COMMERCIAL WAY	6.0

**APPENDIX A**  
**Pavement Distress Index**  
**Roadways - Sorted by Section Number**

SectionID	Street	From	To	PDI
065-06	CARMI AVE	COMMERCIAL WAY	COLUMBIA ST	7.0
065-07	CARMI AVE	COLUMBIA ST	HIGHLAND PL	8.0
065-08	CARMI AVE	HIGHLAND PL	BRACEWELL DR	8.0
065-09	CARMI AVE	BRACEWELL DR	CLEALAND DR	8.0
065-10	CARMI AVE	CLEALAND DR	HOLDEN RD	9.0
065-11	CARMI AVE	HOLDEN RD	CORNER	9.0
066-01	CARMI DR	CARMI AVE	MACCLEAVE AVE	9.0
067-01	CEDAR RD	GORDON AVE	BALSAM AVE	2.0
068-01	CHAMBERS PL	DAUPHIN AVE	CUL-DE-SAC	9.0
069-01	CHAPMAN RD	CHAPMAN RD 1000-1200	NARAMATA RD	1.0
070-01	CHARLES ST	DUNCAN AVE E	RIDGEDALE AVE	9.0
071-01	CHASE AVE	OAKVILLE ST	DEAD END	10.0
072-01	CHATHAM PL	OKANAGAN AVE W	CUL-DE-SAC	9.0
073-01	CHATHAM ST	OKANAGAN AVE W	E.O.P	3.0
074-01	CHERRY AVE	CAMROSE ST	GOVERNMENT ST	7.0
074-02	CHERRY AVE	GOVERNMENT ST	BARNES ST	8.0
075-01	CHURCH ST	DUNCAN AVE	MUNICIPAL AVE	10.0
076-01	CHURCHILL AVE	WINNIPEG ST	LAKEVIEW ST	7.0
076-02	CHURCHILL AVE	LAKEVIEW ST	POWER ST	8.0
076-03	CHURCHILL AVE	POWER ST	RIVERSIDE DR	7.0
077-01	CLARK AVE	COMMERCIAL WAY	E.O.P	10.0
078-01	CLELAND DR	CARMI AVE	ALLISON ST	8.0
079-01	COLDRON CRT	QUEBEC ST	E.O.P	10.0
080-01	COLEMAN CRT	COLEMAN ST	CUL-DE-SAC	10.0
081-01	COLEMAN ST	WATERFORD AVE	COLEMAN CRT	10.0
081-02	COLEMAN ST	COLEMAN CRT	GREEN AVE W	10.0
082-01	COLUMBIA ST	CARMI AVE	MACCLEAVE AVE	10.0
082-02	COLUMBIA ST	MACCLEAVE AVE	HATFIELD AVE	10.0
082-03	COLUMBIA ST	HATFIELD AVE	NAISH DR	10.0
082-04	COLUMBIA ST	NAISH DR	DUNCAN AVE	10.0
082-05	COLUMBIA ST	DUNCAN AVE	RIDGEDALE AVE	9.0
083-01	COMMERCIAL PL	COMMERCIAL WAY	E.O.P	10.0
084-01	COMMERCIAL WAY	DARTMOUTH RD	COMMERCIAL PL	10.0
084-02	COMMERCIAL WAY	COMMERCIAL PL	CLARK AVE	10.0
084-03	COMMERCIAL WAY	CLARK AVE	CARMI AVE	10.0
085-01	COMOX ST	BURNABY AVE	WESTMINSTER AVE W	10.0
085-02	COMOX ST	WESTMINSTER AVE W	CRESTON AVE	7.0
085-03	COMOX ST	CRESTON AVE	ECKHARDT AVE	8.0
085-04	COMOX ST	ECKHARDT AVE	E.O.P	9.0
086-01	CONKLIN AVE	FAIRVIEW RD	ARGYLE ST	8.0
086-02	CONKLIN AVE	ARGYLE ST	MOOSEJAW ST	10.0
086-03	CONKLIN AVE	MOOSEJAW ST	TIMMINS ST	4.0
087-01	CORBISHLEY AVE	LOWER BENCH RD	CARDER RD	1.0
087-02	CORBISHLEY AVE	CARDER RD	SWORDER RD	2.0
087-03	CORBISHLEY AVE	SWORDER RD	MUNSON AVE	2.0
088-01	CORBITT DR	WILTSE DR	CUL-DE-SAC	10.0
089-01	CORNWALL CRT	CORNWALL DR	CUL-DE-SAC	10.0
090-01	CORNWALL DR	MCGRAW ST	BASKIN ST	10.0
090-02	CORNWALL DR	BASKIN ST	NICHOLSON ST	10.0
090-03	CORNWALL DR	NICHOLSON ST	BRANDON AVE	10.0
091-01	CORRY PL	PINEVIEW RD	CUL-DE-SAC	2.0
092-01	COSSAR AVE	FAIRVIEW RD	E.O.P	8.0
093-01	CRAIG DR	PINEVIEW RD	CUL-DE-SAC	8.0
094-01	CREEKSIDE RD	ECKHARDT AVE	ALDER ST	2.0
095-01	CREIGHTON CRES	MACCLEAVE AVE (W)	MACCLEAVE AVE (E)	9.0
096-01	CRESCENT HILL RD	SOUTH MAIN ST	VALLEYVIEW RD	9.0
097-01	CRESTON AVE	COMOX ST	ALBERNI ST	4.0
098-01	CYPRESS ST	ELM ST	YORKTON AVE	9.0
099-01	DAFOE PL	DAFOE ST	CUL-DE-SAC	7.0
100-01	DAFOE ST	GREENWOOD DR	DAFOE PL	10.0

**APPENDIX A**  
**Pavement Distress Index**  
**Roadways - Sorted by Section Number**

SectionID	Street	From	To	PDI
100-02	DAFOE ST	DAFOE PL	PINEVIEW RD	10.0
101-01	DARTMOUTH DR	DARTMOUTH RD	WILTSE BLVD	9.0
101-02	DARTMOUTH DR	WILTSE BLVD	BALSAM AVE	10.0
101-03	DARTMOUTH DR	BALSAM AVE	GREENWOOD DR	10.0
102-01	DARTMOUTH PL	DARTMOUTH DR	CUL-DE-SAC	10.0
103-01	DARTMOUTH RD	CARMI AVE	COMMERCIAL WAY	9.0
103-02	DARTMOUTH RD	COMMERCIAL WAY	PAGE AVE	10.0
103-03	DARTMOUTH RD	PAGE AVE	OKANAGAN AVE E	10.0
103-04	DARTMOUTH RD	OKANAGAN AVE E	WARREN AVE E	10.0
103-05	DARTMOUTH RD	WARREN AVE E	DAWSON AVE	9.0
104-01	DARTMOUTH ST	CARMI AVE	E.O.P	9.0
105-01	DAUPHIN AVE	ERAUT ST	ROBLIN ST	10.0
105-02	DAUPHIN AVE	ROBLIN ST	SOUTH MAIN ST	10.0
106-01	DAUPHIN PL	SOUTH MAIN ST	CUL-DE-SAC	10.0
107-01	DAVENPORT AVE	LOCHORE RD	NARAMATA RD	9.0
108-01	DAWSON AVE	SOUTH MAIN ST	BRAELYN CRES (W)	10.0
108-02	DAWSON AVE	BRAELYN CRES (W)	CAMROSE ST	9.0
108-03	DAWSON AVE	CAMROSE ST	GOVERNMENT ST	9.0
108-04	DAWSON AVE	GOVERNMENT ST	BARNES ST	10.0
108-05	DAWSON AVE	BARNES ST	DARTMOUTH RD	10.0
109-01	DE RENZY PL	LAKESIDE RD	CUL-DE-SAC	8.0
110-01	DEBECK RD	MCPHERSON CRES	PENTICTON AVE	8.0
110-02	DEBECK RD	PENTICTON AVE	MATSON PL	9.0
110-03	DEBECK RD	MATSON PL	LYON ST	10.0
111-01	DEWDNEY CRES	CLELAND DR (N)	CLEALAND DR (S)	9.0
112-01	DOUGLAS AVE	MOOSEJAW ST	ARGYLE ST	10.0
112-02	DOUGLAS AVE	ARGYLE ST	FAIRVIEW RD	10.0
113-01	DUNANT CRES	MACCLEAVE AVE (W)	PINE ST	9.0
113-02	DUNANT CRES	PINE ST	DUNANT PL	9.0
113-03	DUNANT CRES	DUNANT PL	MACCLEAVE AVE (E)	9.0
114-01	DUNANT PL	DUNANT CRES	CUL-DE-SAC	9.0
115-01	DUNCAN AVE E	MAIN ST	MANITOBA ST	8.0
115-02	DUNCAN AVE E	MANITOBA ST	LIER ST	7.0
115-03	DUNCAN AVE E	LIER ST	BALFOUR ST	7.0
115-04	DUNCAN AVE E	BALFOUR ST	GOVERNMENT ST	8.0
115-05	DUNCAN AVE E	GOVERNMENT ST	KING ST	10.0
115-06	DUNCAN AVE E	KING ST	CHURCH ST	9.0
115-07	DUNCAN AVE E	CHURCH ST	MONTREAL ST	9.0
115-08	DUNCAN AVE E	MONTREAL ST	RIDGEDALE AVE (W)	10.0
115-09	DUNCAN AVE E	RIDGEDALE AVE (W)	PINE ST	9.0
115-10	DUNCAN AVE E	PINE ST	COLUMBIA ST	8.0
115-11	DUNCAN AVE E	COLUMBIA ST	LAWRENCE AVE	10.0
115-12	DUNCAN AVE E	LAWRENCE AVE	WELLINGTON ST	10.0
115-13	DUNCAN AVE E	WELLINGTON ST	CHARLES ST	8.0
115-14	DUNCAN AVE E	CHARLES ST	FRASER CRT	9.0
115-15	DUNCAN AVE E	FRASER CRT	RIDGEDALE AVE (E)	8.0
116-01	DUNCAN AVE W	MAIN ST	ATKINSON ST	7.0
116-02	DUNCAN AVE W	ATKINSON ST	ABEL ST	9.0
116-03	DUNCAN AVE W	ABEL ST	FAIRVIEW RD	10.0
116-04	DUNCAN AVE W	FAIRVIEW RD	MOOSEJAW ST	10.0
116-05	DUNCAN AVE W	MOOSEJAW ST	RAILWAY ST	8.0
116-06	DUNCAN AVE W	RAILWAY ST	E.O.P	9.0
117-01	DUNCAN PL	DUNCAN AVE	CUL-DE-SAC	8.0
118-01	DYNES AVE	RIVERSIDE DR	SYDNEY ST	7.0
118-02	DYNES AVE	SYDNEY ST	ALBERNI ST	8.0
118-03	DYNES AVE	ALBERNI ST	POWER ST	8.0
119-01	ECKHARDT AVE E	MAIN ST	ELLIS ST	9.0
119-02	ECKHARDT AVE E	ELLIS ST	VAN HORNE ST	10.0
119-03	ECKHARDT AVE E	VAN HORNE ST	BRAID ST	10.0
119-04	ECKHARDT AVE E	BRAID ST	PAPINEAU ST	10.0

**APPENDIX A**  
**Pavement Distress Index**  
**Roadways - Sorted by Section Number**

SectionID	Street	From	To	PDI
119-05	ECKHARDT AVE E	PAPINEAU ST	GAHAN AVE	9.0
119-06	ECKHARDT AVE E	GAHAN AVE	BURNS ST	9.0
119-07	ECKHARDT AVE E	BURNS ST	HAYWOOD ST	10.0
119-08	ECKHARDT AVE E	HAYWOOD ST	GOVERNMENT ST	10.0
119-09	ECKHARDT AVE E	GOVERNMENT ST	ONTARIO ST	9.0
119-10	ECKHARDT AVE E	ONTARIO ST	PICKERING ST	10.0
119-11	ECKHARDT AVE E	PICKERING ST	CREEKSIDE RD	10.0
120-01	ECKHARDT AVE W	MAIN ST	MARTIN ST	10.0
120-02	ECKHARDT AVE W	MARTIN ST	WINNIPEG ST	10.0
120-03	ECKHARDT AVE W	WINNIPEG ST	ARGYLE ST	10.0
120-04	ECKHARDT AVE W	ARGYLE ST	MOOSEJAW ST	10.0
120-05	ECKHARDT AVE W	MOOSEJAW ST	LATMER ST	10.0
120-06	ECKHARDT AVE W	LATMER ST	YOUNG ST	10.0
120-07	ECKHARDT AVE W	YOUNG ST	PACIFIC CRES	10.0
120-08	ECKHARDT AVE W	PACIFIC CRES	ORCHARD AVE	10.0
120-09	ECKHARDT AVE W	ORCHARD AVE	RAILWAY ST	10.0
120-10	ECKHARDT AVE W	RAILWAY ST	OAKVILLE ST	10.0
120-11	ECKHARDT AVE W	OAKVILLE ST	COMOX ST	6.0
120-12	ECKHARDT AVE W	COMOX ST	RIVERSIDE DR	6.0
121-01	EDGEWOOD DR	PENTICTON AVE	MUNICIPAL AVE	6.0
121-02	EDGEWOOD DR	MUNICIPAL AVE	KILWINNING ST	7.0
121-03	EDGEWOOD DR	KILWINNING ST	DUNCAN AVE E	5.0
122-01	EDMONTON AVE	MAIN ST	MANITOBA ST	9.0
122-02	EDMONTON AVE	MANITOBA ST	GOVERNMENT ST	10.0
123-01	EDNA AVE	MAIN ST	MANITOBA ST	8.0
123-02	EDNA AVE	MANITOBA ST	GOVERNMENT ST	8.0
124-01	ELLIS ST	E.O.P	VANCOUVER AVE	10.0
124-02	ELLIS ST	VANCOUVER AVE	WESTMINSTER AVE	9.0
124-03	ELLIS ST	WESTMINSTER AVE	NANAIMO AVE	9.0
124-04	ELLIS ST	NANAIMO AVE	GOVERNMENT ST	9.0
124-05	ELLIS ST	GOVERNMENT ST	PADMORE ST	9.0
124-06	ELLIS ST	PADMORE ST	WHITE AVE	7.0
124-07	ELLIS ST	WHITE AVE	ECKHARDT AVE	8.0
125-01	ELM AVE	PARKVIEW ST	CYPRESS ST	10.0
126-01	ERAUT ST	GREEN AVE W	DAUPHIN AVE	10.0
127-01	ESTABROOK AVE	WINNIPEG ST	MARTIN ST	3.0
128-01	EVANS AVE	LOCHORE RD	NARAMATA RD	9.0
129-01	EVERGREEN CRES	EVERGREEN DR (N)	EVERGREEN DR (S)	9.0
130-01	EVERGREEN DR	E.O.P	REDWOOD DR	10.0
130-02	EVERGREEN DR	REDWOOD DR	EVERGREEN CRES (S)	10.0
130-03	EVERGREEN DR	EVERGREEN CRES (S)	E.O.P	10.0
130-04	EVERGREEN DR	PINEVIEW RD	CROWN PLACE	10.0
131-01	FAIRFORD DR	HUTH AVE	DEAD END	8.0
131-02	FAIRFORD DR	INDUSTRIAL AVE W	OKANAGAN AVE W	5.0
132-01	FAIRVIEW PL	FAIRVIEW RD	E.O.P	10.0
133-01	FAIRVIEW RD	MAIN ST	MARTIN ST	9.0
133-02	FAIRVIEW RD	MARTIN ST	WINNIPEG ST	10.0
133-03	FAIRVIEW RD	WINNIPEG ST	WINDSOR AVE	9.0
133-04	FAIRVIEW RD	WINDSOR AVE	CONKLIN AVE	9.0
133-05	FAIRVIEW RD	CONKLIN AVE	DOUGLAS AVE	10.0
133-06	FAIRVIEW RD	DOUGLAS AVE	HASTINGS AVE	10.0
133-07	FAIRVIEW RD	HASTINGS AVE	DUNCAN AVE	10.0
133-08	FAIRVIEW RD	DUNCAN AVE	GRANBY AVE	10.0
133-09	FAIRVIEW RD	GRANBY AVE	HUTH AVE	10.0
133-10	FAIRVIEW RD	HUTH AVE	FAIRVIEW PL	5.0
133-11	FAIRVIEW RD	FAIRVIEW PL	HIGHWAY 97	5.0
134-01	FAIRWAY AVE	OAKVILLE ST	RAILWAY ST	10.0
135-01	FALCON CRT	CORNWALL DR	CUL-DE-SAC	9.0
137-01	FINNERTY RD	LAKESIDE RD	BRANTFORD AVE	10.0
138-01	FLEET RD	MIDLAND RD	NARAMATA RD	5.0

**APPENDIX A**  
**Pavement Distress Index**  
**Roadways - Sorted by Section Number**

SectionID	Street	From	To	PDI
139-01	FORBES ST	FRONT ST	LAKESHORE DR	10.0
140-01	FORESTBROOK DR	E.O.P	MANITOBA ST	10.0
140-02	FORESTBROOK DR	MANITOBA ST	GOVERNMENT ST	9.0
140-03	FORESTBROOK DR	GOVERNMENT ST	KING ST	9.0
140-04	FORESTBROOK DR	KING ST	ONTARIO ST	9.0
140-05	FORESTBROOK DR	ONTARIO ST	KILWINNING ST	9.0
140-06	FORESTBROOK DR	KILWINNING ST	BROOKS PL	9.0
140-07	FORESTBROOK DR	BROOKS PL	JAMES ST	9.0
140-08	FORESTBROOK DR	JAMES ST	ORILLIA ST	9.0
140-09	FORESTBROOK DR	ORILLIA ST	FORESTBROOK PL	9.0
141-01	FORESTBROOK PL	FORESTBROOK DR	E.O.P	8.0
142-01	FRASER CRT	DUNCAN AVE E	CUL-DE-SAC	9.0
143-01	FRONT ST	ELLIS ST	MAIN ST	10.0
144-01	GAHAN AVE	ECKHARDT AVE	GOVERNMENT ST	5.0
145-01	GALT AVE	SKAHA LAKE RD	SOUTH MAIN ST	9.0
146-01	GARDNER CRT	PINEVIEW RD	CUL-DE-SAC	10.0
147-01	GLEN PL	RIDGEDALE AVE	CUL-DE-SAC	9.0
148-01	GOVERNMENT ST	PAPINEAU ST	ECKHARDT AVE E	10.0
148-02	GOVERNMENT ST	ECKHARDT AVE E	JERMYN AVE	10.0
148-03	GOVERNMENT ST	JERMYN AVE	FORESTBROOK DR	10.0
148-04	GOVERNMENT ST	FORESTBROOK DR	EDMONTON AVE	10.0
148-05	GOVERNMENT ST	EDMONTON AVE	NELSON AVE	10.0
148-06	GOVERNMENT ST	NELSON AVE	PENTICTON AVE	10.0
148-07	GOVERNMENT ST	PENTICTON AVE	MUNICIPAL AVE	10.0
148-08	GOVERNMENT ST	MUNICIPAL AVE	DUNCAN AVE	10.0
148-09	GOVERNMENT ST	DUNCAN AVE	CARMI AVE	10.0
148-10	GOVERNMENT ST	CARMI AVE	INDUSTRIAL AVE E	9.0
148-11	GOVERNMENT ST	INDUSTRIAL AVE E	OKANAGAN AVE E	10.0
148-12	GOVERNMENT ST	OKANAGAN AVE E	CHERRY AVE	10.0
148-13	GOVERNMENT ST	CHERRY AVE	WARREN AVE E	10.0
148-14	GOVERNMENT ST	WARREN AVE E	DAWSON AVE	10.0
148-15	GOVERNMENT ST	DAWSON AVE	E.O.P	5.0
149-01	GRANBY AVE	MAIN ST	ATKINSON ST	9.0
149-02	GRANBY AVE	ATKINSON ST	FAIRVIEW RD	7.0
150-01	GRANBY PL	ATKINSON ST	GRANBY AVE	8.0
151-01	GRANDVIEW ST	LOWER BENCH RD	WESTMINSTER AVE E	9.0
151-02	GRANDVIEW ST	WESTMINSTER AVE E	WALDEN CRES	9.0
152-01	GREEN AVE E	SOUTH MAIN ST	GREENWOOD DR	10.0
152-02	GREEN AVE E	GREENWOOD DR	WOODSTOCK RD	6.0
152-03	GREEN AVE E	WOODSTOCK RD	VALLEYVIEW RD	4.0
153-01	GREEN AVE W	SOUTH MAIN ST	GREEN CRT	9.0
153-02	GREEN AVE W	GREEN CRT	ERAUT ST	8.0
153-03	GREEN AVE W	ERAUT ST	WILSON ST	8.0
153-04	GREEN AVE W	WILSON ST	PARIS ST	8.0
153-05	GREEN AVE W	PARIS ST	HIGHWAY 97	8.0
154-01	GREEN CRT	GREEN AVE W	CUL-DE-SAC	9.0
155-01	GREENWOOD CRT	GREENWOOD DR	CUL-DE-SAC	10.0
156-01	GREENWOOD DR	GREEN AVE (E)	DAFOE ST	10.0
156-02	GREENWOOD DR	DAFOE ST	GREENWOOD PL	8.0
156-03	GREENWOOD DR	GREENWOOD PL	GREENWOOD CRT	9.0
156-04	GREENWOOD DR	GREENWOOD CRT	DARTMOUTH DR	10.0
157-01	GREENWOOD PL	GREENWOOD DR	CUL-DE-SAC	9.0
158-01	GREER ST	PHOENIX ST	GRANBY AVE	10.0
159-01	GUELPH AVE	HEMLOCK ST	SKAHA LAKE RD	6.0
160-01	GUERNSEY AVE	ABBOTT ST	E.O.P	5.0
160-02	GUERNSEY AVE	CAMBIE ST	LOWER TOWNLEY ST	8.0
161-01	GWYER ST	NANAIMO AVE	E.O.P	2.0
162-01	HALIFAX ST	CARMI AVE	ROSS AVE	9.0
163-01	HANSEN ST	ORCHARD AVE	WADE AVE W	9.0
164-01	HASTINGS AVE	FAIRWAY RD	ARGYLE ST	9.0

**APPENDIX A**  
**Pavement Distress Index**  
**Roadways - Sorted by Section Number**

SectionID	Street	From	To	PDI
164-02	HASTINGS AVE	ARGYLE ST	CUL-DE-SAC	9.0
165-01	HASTINGS PL	HASTINGS AVE	CUL-DE-SAC	7.0
166-01	HATFIELD AVE	COLUMBIA ST	ALLISON ST	10.0
166-02	HATFIELD AVE	ALLISON ST	BEATTY ST	10.0
167-01	HATFIELD PL	HATFIELD AVE	CUL-DE-SAC	10.0
168-01	HAVEN HILL RD	ECKHARDT AVE E	JOHNSON RD	9.0
169-01	HAYNES ST	WADE AVE W	NANAIMO AVE	9.0
169-02	HAYNES ST	NANAIMO AVE	WESTMINSTER AVE W	9.0
170-01	HAYWOOD ST	ECKHARDT AVE	WHITE AVE	4.0
171-01	HEALES AVE	MAPLE ST	LAKEVIEW ST	9.0
172-01	HEATHER PL	HEATHER RD	E.O.P	9.0
173-01	HEATHER RD	ASPEN PL	JOHNSON RD	7.0
174-01	HEMLOCK ST	YORKTON AVE	E.O.P	10.0
175-01	HICKORY RD	VALLEYVIEW RD	E.O.P	0.0
176-01	HIGHLAND PL	CARMI AVE	CUL-DE-SAC	10.0
178-01	HILLSIDE AVE	UPPER BENCH RD	E.O.P	10.0
179-01	HOLDEN RD	CARMI AVE	E.O.P	10.0
180-01	HUDSON ST	JOHNSON RD	E.O.P	1.0
181-01	HULL ST	FORESTBROOK DR	E.O.P	8.0
182-01	HUTH AVE	FAIRVIEW RD	FAIRFORD DR	9.0
182-02	HUTH AVE	FAIRFORD DR	SCOTIA ST	10.0
182-03	HUTH AVE	SCOTIA ST	ATKINSON ST	9.0
182-04	HUTH AVE	ATKINSON ST	E.O.P	10.0
182-05	HUTH AVE	FAIRVIEW RD	CHANNEL PARKWAY	4.0
183-01	INDUSTRIAL AVE E	MAIN ST	AMHERST ST	9.0
183-02	INDUSTRIAL AVE E	AMHERST ST	CAMROSE ST	10.0
183-03	INDUSTRIAL AVE E	CAMROSE ST	GOVERNMENT ST	10.0
183-04	INDUSTRIAL AVE E	GOVERNMENT ST	OKANAGAN AVE E	10.0
184-01	INDUSTRIAL AVE W	MAIN ST	ATKINSON ST	8.0
184-02	INDUSTRIAL AVE W	ATKINSON ST	FAIRFORD DR	8.0
184-03	INDUSTRIAL AVE W	FAIRFORD DR	INDUSTRIAL PL	8.0
184-04	INDUSTRIAL AVE W	INDUSTRIAL PL	FAIRVIEW RD	7.0
185-01	INDUSTRIAL CRT	INDUSTRIAL PL	CUL-DE-SAC	8.0
186-01	INDUSTRIAL PL	INDUSTRIAL AVE W	INDUSTRIAL CRT	9.0
186-02	INDUSTRIAL PL	INDUSTRIAL CRT	CUL-DE-SAC	8.0
187-01	JAMES ST	FORESTBROOK DR	E.O.P	9.0
188-01	JERMYN AVE	MAIN ST	BIRD ST	9.0
188-02	JERMYN AVE	BIRD ST	GOVERNMENT ST	8.0
189-01	JOHNSON RD	FARRELL ST	HAVEN HILL RD	5.0
189-02	JOHNSON RD	HAVEN HILL RD	HEATHER RD	9.0
189-03	JOHNSON RD	HEATHER RD	TRURO ST	9.0
189-04	JOHNSON RD	TRURO ST	ALDER ST	9.0
189-05	JOHNSON RD	ALDER ST	HUDSON ST	8.0
189-06	JOHNSON RD	HUDSON ST	UPPER BENCH RD	9.0
190-01	JUNIPER DR	PINEVIEW RD	E.O.P. NORTH	10.0
190-02	JUNIPER DR	PINEVIEW RD	E.O.P. SOUTH	10.0
191-01	KAMLOOPS AVE	OAKVILLE ST	E.O.P	8.0
192-01	KENDALL CRES	RIDGEDALE AVE (W)	RIDGEDALE AVE (E)	10.0
193-01	KENSINGTON ST	EDGEWOOD DR	MUNICIPAL AVE	9.0
193-02	KENSINGTON ST	MUNICIPAL AVE	PENTICTON AVE	9.0
193-03	KENSINGTON ST	PENTICTON AVE	NELSON AVE	9.0
193-04	KENSINGTON ST	NELSON AVE	E.O.P	9.0
194-01	KILLARNEY ST	EDGEWOOD DR	MUNICIPAL AVE	9.0
194-02	KILLARNEY ST	MUNICIPAL AVE	TORONTO AVE	9.0
194-03	KILLARNEY ST	TORONTO AVE	PENTICTON AVE	9.0
194-04	KILLARNEY ST	PENTICTON AVE	NELSON AVE	8.0
194-05	KILLARNEY ST	NELSON AVE	FORESTBROOK DR	8.0
195-01	KILWINNING ST	FORESTBROOK DR	NELSON AVE	8.0
195-02	KILWINNING ST	NELSON AVE	PENTICTON AVE	9.0
195-03	KILWINNING ST	PENTICTON AVE	MUNICIPAL AVE	9.0



**Pavement Distress Index  
Roadways - Sorted by Section Number**

SectionID	Street	From	To	PDI
195-04	KILWINNING ST	MUNICIPAL AVE	EDGEWOOD DR	10.0
196-01	KING ST	FORESTBROOK DR	NELSON AVE	9.0
196-02	KING ST	NELSON AVE	PENTICTON AVE	9.0
196-03	KING ST	PENTICTON AVE	TORONTO AVE	10.0
196-04	KING ST	TORONTO AVE	MUNICIPAL AVE	10.0
196-05	KING ST	MUNICIPAL AVE	DUNCAN AVE E	10.0
197-01	KINNEY AVE	SOUTH MAIN ST	MCKENZIE ST	9.0
197-02	KINNEY AVE	MCKENZIE ST	ATKINSON ST	10.0
197-03	KINNEY AVE	ATKINSON ST	MCGRAW ST	8.0
197-04	KINNEY AVE	MCGRAW ST	E.O.P	8.0
198-01	KIRKPATRICK AVE	MCGRAW ST	MCKENZIE ST	10.0
199-01	KRUGER PL	JOHNSON RD	E.O.P	10.0
200-01	LAIRD PL	GREENWOOD DR	CUL-DE-SAC	10.0
201-01	LAKESHORE DR E	MAIN ST	FRONT ST	10.0
202-01	LAKESHORE DR W	MAIN ST	MARTIN ST	10.0
202-02	LAKESHORE DR W	MARTIN ST	WINNIPEG ST	8.0
202-03	LAKESHORE DR W	WINNIPEG ST	POWER ST	7.0
202-04	LAKESHORE DR W	POWER ST	RIVERSIDE DR	9.0
203-01	LAKESIDE CRT	LAKESIDE RD	CUL-DE-SAC	9.0
204-01	LAKESIDE RD	BRANTFORD AVE	DE RENZY PL	8.0
204-02	LAKESIDE RD	DE RENZY PL	LAKESIDE CRT	8.0
204-03	LAKESIDE RD	LAKESIDE CRT	SMYTHE DR	8.0
204-04	LAKESIDE RD	SMYTHE DR	CITY LIMITS	8.0
205-01	LAKEVIEW ST	WESTMINSTER AVE W	CHURCHILL AVE	9.0
206-01	LATIMER ST	WOODRUFF AVE	ECKHARDT AVE E	10.0
206-02	LATIMER ST	ECKHARDT AVE E	ORCHARD AVE	9.0
207-01	LAUREL PL	PINEVIEW RD	SOUTH END	10.0
208-01	LAWRENCE AVE	DUNCAN AVE	ALLISON ST	10.0
208-02	LAWRENCE AVE	ALLISON ST	E.O.P	7.0
209-01	LAWRENCE PL	LAWRENCE AVE	CUL-DE-SAC	10.0
210-01	LEE AVE	SOUTH MAIN ST	CYPRESS ST	9.0
210-02	LEE AVE	CYPRESS ST	PARKVIEW ST	9.0
210-03	LEE AVE	PARKVIEW ST	SKAHA LAKE RD	9.0
211-01	LEIR ST	CARMI AVE	DUNCAN AVE E	9.0
211-02	LEIR ST	DUNCAN AVE E	MUNICIPAL AVE	9.0
212-01	LINDSAY RD	PEARSON RD	DEAD END	1.0
213-01	LOCHORE RD	EVANS AVE	DAVENPORT AVE	9.0
214-01	LOWER BENCH RD	CORBISHLEY AVE	TUPPER AVE	2.0
214-02	LOWER BENCH RD	TUPPER AVE	BANKVIEW RD	8.0
214-03	LOWER BENCH RD	BANKVIEW RD	GRANDVIEW ST	10.0
214-04	LOWER BENCH RD	GRANDVIEW ST	VANCOUVER AVE	8.0
215-01	LYON ST	DEBECK RD	MATSON AVE	10.0
216-01	MacCLEAVE AVE	HALIFAX ST	CARMI DR	10.0
216-02	MacCLEAVE AVE	CARMI DR	DARTMOUTH ST	10.0
216-03	MacCLEAVE AVE	DARTMOUTH ST	WOODLANDS DR	9.0
216-04	MacCLEAVE AVE	WOODLANDS DR	DUNANT CRES (W)	10.0
216-05	MacCLEAVE AVE	DUNANT CRES (W)	PINE ST	10.0
216-06	MacCLEAVE AVE	PINE ST	CREIGHTON CRES (W)	9.0
216-07	MacCLEAVE AVE	CREIGHTON CRES (W)	COLUMBIA ST	9.0
217-01	MacCLEAVE CRT	MACCLEAVE AVE	CUL-DE-SAC	10.0
218-01	MacDONALD ST	CUL-DE-SAC	WESTMINSTER AVE E	6.0
218-02	MacDONALD ST	WESTMINSTER AVE E	MILLER PL	10.0
218-03	MacDONALD ST	MILLER PL	E.O.P	10.0
219-01	MAIN ST	LAKESHORE DR	WESTMINSTER AVE	9.0
219-02	MAIN ST	WESTMINSTER AVE	NANAIMO ST	8.0
219-03	MAIN ST	NANAIMO ST	WADE AVE	8.0
219-04	MAIN ST	WADE AVE	PADMORE AVE	8.0
219-05	MAIN ST	PADMORE AVE	WHITE AVE	8.0
219-06	MAIN ST	WHITE AVE	ECKHARDT AVE	9.0
219-07	MAIN ST	ECKHARDT AVE	JERMYN AVE	8.0

**APPENDIX A**  
**Pavement Distress Index**  
**Roadways - Sorted by Section Number**

SectionID	Street	From	To	PDI
219-08	MAIN ST	JERMYN AVE	EDMONTON AVE	9.0
219-09	MAIN ST	EDMONTON AVE	NELSON AVE	8.0
219-10	MAIN ST	NELSON AVE	PENTICTON AVE	9.0
219-11	MAIN ST	PENTICTON AVE	BENNETT AVE	8.0
219-12	MAIN ST	BENNETT AVE	MANOR PARK AVE	8.0
219-13	MAIN ST	MANOR PARK AVE	DUNCAN AVE	8.0
219-14	MAIN ST	DUNCAN AVE	CARMI AVE	8.0
219-15	MAIN ST	CARMI AVE	GRANBY AVE	10.0
219-16	MAIN ST	GRANBY AVE	INDUSTRIAL AVE	9.0
219-17	MAIN ST	INDUSTRIAL AVE	OKANAGAN AVE	8.0
219-18	MAIN ST	OKANAGAN AVE	WARREN AVE	9.0
219-19	MAIN ST	WARREN AVE	MCDUGALL AVE	9.0
219-20	MAIN ST	MCDUGALL AVE	SKAHA LAKE RD	9.0
220-01	MANITOBA ST	FORESTBROOK DR	EDMONTON AVE	10.0
220-02	MANITOBA ST	EDMONTON AVE	NELSON AVE	10.0
220-03	MANITOBA ST	NELSON AVE	PENTICTON AVE	10.0
220-04	MANITOBA ST	PENTICTON AVE	MUNICIPAL AVE	10.0
220-05	MANITOBA ST	MUNICIPAL AVE	DUNCAN AVE E	10.0
220-06	MANITOBA ST	DUNCAN AVE E	CARMI AVE	10.0
221-01	MANOR PARK AVE	MAIN ST	MANITOBA ST	8.0
222-01	MAPLE ST	BIRCH AVE	RENE AVE	9.0
222-02	MAPLE ST	RENE AVE	WESTMINSTER AVE W	9.0
222-03	MAPLE ST	WESTMINSTER AVE W	HEALES AVE	9.0
222-04	MAPLE ST	HEALES AVE	ALEXANDER AVE	9.0
223-01	MARINA WAY	FRONT ST	E.O.P	10.0
224-01	MARTIN ST	LAKESHORE DR	ESTABROOK	10.0
224-02	MARTIN ST	ESTABROOK	WESTMINSTER AVE W	10.0
224-03	MARTIN ST	WESTMINSTER AVE W	NANAIMO ST	8.0
224-04	MARTIN ST	NANAIMO ST	WADE AVE W	9.0
224-05	MARTIN ST	WADE AVE W	PADMORE AVE	9.0
224-06	MARTIN ST	PADMORE AVE	WHITE AVE	9.0
224-07	MARTIN ST	WHITE AVE	ECKHARDT AVE W	9.0
224-08	MARTIN ST	ECKHARDT AVE W	FAIRVIEW RD	10.0
225-01	MATSON AVE	EDGEWOOD DR	DEBECK RD	9.0
226-01	MATSON PL	DEBECK RD	CUL-DE-SAC	10.0
227-01	MAURICE ST	ORCHARD ST	WADE AVE W	9.0
228-01	MAYNARD RD	NARAMATA RD	E.O.P	1.0
229-01	McCAULEY PL	MACDONALD ST	CUL-DE-SAC	9.0
230-01	McCONNACHIE PL	WESTMINSTER AVE E	CUL-DE-SAC	9.0
231-01	MCCULLOCH DR	MCGRAW ST	MCGREGOR DR	10.0
231-02	MCCULLOCH DR	MCGREGOR DR	MCKENZIE ST	10.0
233-01	MCDUGALL AVE	MAIN ST	E.O.P	9.0
234-01	McGRAW CRT	MCGRAW ST	CUL-DE-SAC	10.0
235-01	McGRAW ST	BRANDON AVE	MCKEEN PL	10.0
235-02	McGRAW ST	MCKEEN PL	MCGRAW CRT	10.0
235-03	McGRAW ST	MCGRAW CRT	KIRKPATRICK AVE	10.0
235-04	McGRAW ST	KIRKPATRICK AVE	KINNEY AVE	10.0
236-01	McGREGOR DR	MCKENZIE ST	MCCULLOCH AVE	10.0
237-01	McINTYRE PL	CORNWALL DR	CUL-DE-SAC	9.0
238-01	McKEEN PL	MCGRAW ST	CUL-DE-SAC	9.0
239-01	McKENZIE ST	MCGRAW ST	MCGREGOR DR	10.0
239-02	MCKENZIE ST	MCGREGOR DR	MCCULLOCH DR	9.0
239-03	McKENZIE ST	MCCULLOCH DR	KIRKPATRICK AVE	9.0
239-04	McKENZIE ST	KIRKPATRICK AVE	KINNEY AVE	9.0
240-01	McLEAN AVE	BRACEWELL DR	CLELAND DR	10.0
241-01	McMILLAN AVE	UPPER BENCH RD	NARAMATA RD	8.0
242-01	McPHERSON CRES	DEBECK RD	MCPHERSON CRES	4.0
243-01	McPHERSON PL	PENTICTON AVE	E.O.P	9.0
244-01	MIDDLE BENCH RD N	MIDDLE BENCH RD S	TUPPER AVE	8.0
244-02	MIDDLE BENCH RD N	TUPPER AVE	MUNSON AVE	7.0

**APPENDIX A**  
**Pavement Distress Index**  
**Roadways - Sorted by Section Number**

SectionID	Street	From	To	PDI
245-01	MIDDLE BENCH RD S	MIDDLE BENCH RD N	WESTMINSTER AVE E	8.0
245-02	MIDDLE BENCH RD S	WESTMINSTER AVE E	JHONSON RD	8.0
246-01	MIDLAND RD	FLEET RD	E.O.P	8.0
247-01	MILLAR PL	MACDONALD ST	CUL-DE-SAC	9.0
248-01	MITCHELL PL	WESTMINSTER AVE E	CUL-DE-SAC	8.0
249-01	MONTREAL ST	MACCLEAVE AVE	ROSS AVE	10.0
249-02	MONTREAL ST	ROSS AVE	BARRICADE	10.0
250-01	MOOSEJAW ST	ECKHARDT AVE W	WOODRUFF AVE	8.0
250-02	MOOSEJAW ST	WOODRUFF AVE	SCOTT AVE	7.0
250-03	MOOSEJAW ST	SCOTT AVE	WINDSOR AVE	10.0
250-04	MOOSEJAW ST	WINDSOR AVE	CONKLIN AVE	9.0
250-05	MOOSEJAW ST	CONKLIN AVE	DOUGLAS AVE	9.0
250-06	MOOSEJAW ST	DOUGLAS AVE	DUNCAN AVE W	9.0
251-01	MUCTH AVE	UPPER BENCH RD	E.O.P	2.0
252-01	MUNICIPAL AVE	MANITOBA ST	GOVERNMENT ST	10.0
252-02	MUNICIPAL AVE	GOVERNMENT ST	KING ST	9.0
252-03	MUNICIPAL AVE	KING ST	KILLARNEY ST	8.0
252-04	MUNICIPAL AVE	KILLARNEY ST	KILWINNING ST	9.0
252-05	MUNICIPAL AVE	KILWINNING ST	KENSINGTON ST	9.0
252-06	MUNICIPAL AVE	KENSINGTON ST	EDGEWOOD DR	9.0
253-01	MUNSON AVE	MUNSON MTN. RD.	UPPER BENCH RD	7.0
254-01	MUNSON MTN RD	MUNSON AVE	E.O.P	5.0
255-01	MURRAY DR	CORNWALL DR (W)	CORNWALL DR (E)	9.0
256-01	NAGLE PL	NAISH DR	CUL-DE-SAC	9.0
257-01	NAISH DR	CUL-DE-SAC	PINE ST	9.0
257-02	NAISH DR	PINE ST	NAGLE PL	9.0
257-03	NAISH DR	NAGLE PL	COLUMBIA ST	9.0
258-01	NANAIMO AVE E	MAIN ST	ELLIS ST	10.0
258-02	NANAIMO AVE E	ELLIS ST	VAN HORNE ST	10.0
258-03	NANAIMO AVE E	VAN HORNE ST	ABBOTT ST	10.0
258-04	NANAIMO AVE E	ABBOTT ST	NORTON ST	10.0
258-05	NANAIMO AVE E	TOWNLEY ST	CAMBIE ST	8.0
258-06	NANAIMO AVE E	CAMBIE ST	FARRELL ST	6.0
259-01	NANAIMO AVE W	MAIN ST	MARTIN ST	10.0
259-02	NANAIMO AVE W	MARTIN ST	WINNIPEG ST	10.0
259-03	NANAIMO AVE W	WINNIPEG ST	BRUNSWICK ST	10.0
259-04	NANAIMO AVE W	BRUNSWICK ST	HAYNES	10.0
260-01	NARAMATA RD	MCMILLAN AVE	RANDOLPH RD	3.0
260-02	NARAMATA RD	RANDOLPH RD	EVANS AVE	6.0
260-03	NARAMATA RD	EVANS AVE	CHAPMAN RD	8.0
260-04	NARAMATA RD	CHAPMAN RD	TODD RD	8.0
260-05	NARAMATA RD	TODD RD	POPLAR GROVE RD	10.0
260-06	NARAMATA RD	POPLAR GROVE RD	OLHAUSEN RD	9.0
260-07	NARAMATA RD	OLHAUSEN RD	RIDDLE RD	9.0
260-08	NARAMATA RD	RIDDLE RD	THREE MILE RD	10.0
260-09	NARAMATA RD	THREE MILE RD	FLEET RD	10.0
260-10	NARAMATA RD	FLEET RD	SUTHERLAND RD	9.0
260-11	NARAMATA RD	SUTHERLAND RD	MAYNARD RD	8.0
260-12	NARAMATA RD	MAYNARD RD	PEARSON RD	9.0
260-13	NARAMATA RD	PEARSON RD	CITY LIMITS	9.0
261-01	NELSON AVE	MAIN ST	MANITOBA ST	8.0
261-02	NELSON AVE	MANITOBA ST	GOVERNMENT ST	9.0
261-03	NELSON AVE	GOVERNMENT ST	KING ST	8.0
261-04	NELSON AVE	KING ST	QUEEN ST	9.0
261-05	NELSON AVE	QUEEN ST	KILLARNEY ST	8.0
261-06	NELSON AVE	KILLARNEY ST	KENSINGTON ST	9.0
262-01	NESBITT CRES	FARIFORD DR (N)	FARIFORD DR (S)	6.0
263-01	NICHOLSON PL	NICHOLSON ST	CUL-DE-SAC	9.0
264-01	NICHOLSON ST	MURRAY DR	NICHOLSON PL	9.0
264-02	NICHOLSON ST	NICHOLSON PL	CORNWALL DR	9.0

**APPENDIX A**  
**Pavement Distress Index**  
**Roadways - Sorted by Section Number**

SectionID	Street	From	To	PDI
265-01	NORTON ST	WADE AVE E	NANAIMO AVE E	9.0
265-02	NORTON ST	NANAIMO AVE E	WESTMINSTER AVE E	9.0
265-03	NORTON ST	WESTMINSTER AVE E	E.O.P	9.0
266-01	OAKVILLE ST	E.O.P. SOUTH	FAIRWAY AVE	10.0
266-02	OAKVILLE ST	FAIRWAY AVE	KAMLOOPS AVE	8.0
266-03	OAKVILLE ST	KAMLOOPS AVE	REVELSTOKE AVE	8.0
266-04	OAKVILLE ST	REVELSTOKE AVE	CHASE AVE	7.0
266-05	OAKVILLE ST	CHASE AVE	ECKHARDT AVE W	10.0
267-01	OKANAGAN AVE E	MAIN ST	AMHERST ST	10.0
267-02	OKANAGAN AVE E	AMHERST ST	SUMAC ST	10.0
267-03	OKANAGAN AVE E	SUMAC ST	CAMROSE ST	10.0
267-04	OKANAGAN AVE E	CAMROSE ST	GOVERNMENT ST	10.0
267-05	OKANAGAN AVE E	GOVERNMENT ST	BARNES ST	10.0
267-06	OKANAGAN AVE E	BARNES ST	INDUSTRIAL AVE E	10.0
267-07	OKANAGAN AVE E	INDUSTRIAL AVE E	DARTMOUTH RD	10.0
267-08	OKANAGAN AVE E	DARTMOUTH RD	E.O.P	5.0
268-01	OKANAGAN AVE W	MAIN ST	ATKINSON ST	9.0
268-02	OKANAGAN AVE W	ATKINSON ST	BRUCE CRT	9.0
268-03	OKANAGAN AVE W	BRUCE CRT	QUEBEC ST	9.0
268-04	OKANAGAN AVE W	QUEBEC ST	CHATHAM ST	9.0
269-01	OLHAUSEN RD	NARAMATA RD	E.O.P	8.0
270-01	ONTARIO ST	ECKHARDT AVE	FORESTBROOK DR	10.0
271-01	ORCHARD AVE	MARTIN ST	WINNIPEG ST	9.0
271-02	ORCHARD AVE	WINNIPEG ST	TENNIS ST	8.0
271-03	ORCHARD AVE	TENNIS ST	HANSEN ST	8.0
271-04	ORCHARD AVE	HANSEN ST	YOUNG ST	8.0
271-05	ORCHARD AVE	YOUNG ST	MAURICE ST	8.0
271-06	ORCHARD AVE	MAURICE ST	CARIBOU ST	8.0
271-07	ORCHARD AVE	CARIBOU ST	ECKHARDT AVE W	10.0
272-01	ORILLIA ST	FORESTBROOK DR	E.O.P	8.0
273-01	PACIFIC CRES	RAILWAY ST	E.O.P	9.0
274-01	PADMORE AVE E	MAIN ST	ELLIS ST	7.0
274-02	PADMORE AVE E	ELLIS ST	VAN HORNE ST	7.0
274-03	PADMORE AVE E	VAN HORNE ST	BRAID ST	6.0
274-04	PADMORE AVE E	BRAID ST	PAPINEAU ST	6.0
275-01	PADMORE AVE W	MARTIN ST	MAIN ST	7.0
276-01	PAGE AVE	DARTMOUTH RD	E.O.P	9.0
277-01	PAPINEAU ST	ECKHARDT AVE E	WHITE AVE	10.0
277-02	PAPINEAU ST	WHITE AVE	PADMORE AVE	10.0
277-03	PAPINEAU ST	PADMORE AVE	GOVERNMENT ST	10.0
278-01	PARHAM PL	PENTICTON AVE	CUL-DE-SAC	9.0
279-01	PARIS ST	BRANDON AVE	GREEN AVE W	10.0
279-02	PARIS ST	GREEN AVE W	WATERFORD AVE	10.0
279-03	PARIS ST	WATERFORD AVE	PRIVATE DRIVEWAY	10.0
280-01	PARKVIEW ST	E.O.P. SOUTH	ELM ST	10.0
280-02	PARKVIEW ST	ELM ST	LEE AVE	10.0
281-01	PARKWAY PL	HIGHWAY 97	CUL-DE-SAC	9.0
282-01	PARMLEY PL	SOUTH MAIN ST	CUL-DE-SAC	9.0
283-01	PEARSON RD	LINDSAY RD	NARAMATA RD	1.0
284-01	PENROSE CT	EVERGREEN DR	E.O.P	10.0
285-01	PENTICTON AVE	MAIN ST	MANITOBA ST	10.0
285-02	PENTICTON AVE	MANITOBA ST	GOVERNMENT ST	9.0
285-03	PENTICTON AVE	GOVERNMENT ST	KING ST	10.0
285-04	PENTICTON AVE	KING ST	QUEEN ST	9.0
285-05	PENTICTON AVE	QUEEN ST	KILLARNEY ST	8.0
285-06	PENTICTON AVE	KILLARNEY ST	KILWINNING ST	8.0
285-07	PENTICTON AVE	KILWINNING ST	KENSINGTON ST	8.0
285-08	PENTICTON AVE	KENSINGTON ST	EDGEWOOD DR	8.0
285-09	PENTICTON AVE	EDGEWOOD DR	MCPHERSON CRES	10.0
285-10	PENTICTON AVE	MCPHERSON CRES	PARHAM PL	8.0

**APPENDIX A**  
**Pavement Distress Index**  
**Roadways - Sorted by Section Number**

SectionID	Street	From	To	PDI
285-11	PENTICTON AVE	PARHAM PL	MCPHERSON PL	8.0
285-12	PENTICTON AVE	MCPHERSON PL	CUL-DE-SAC	10.0
286-01	PERKINS CRES	WINNIPEG ST	E.O.P	2.0
287-01	PHOENIX AVE	GREER ST	ATKINSON ST	9.0
288-01	PICKERING ST	ECKHARDT AVE W	WADE AVE E	10.0
289-01	PINE ST	RIDGEDALE AVE	DUNCAN AVE E	7.0
289-02	PINE ST	DUNCAN AVE E	MACCLEAVE AVE	9.0
289-03	PINE ST	MACCLEAVE AVE	DUNANT CRES	9.0
290-01	PINEVIEW PL	PINEVIEW PL	CUL-DE-SAC	10.0
291-01	PINEVIEW RD	SOUTH MAIN ST	CRAIG DR	10.0
291-02	PINEVIEW RD	CRAIG DR	DAFOE ST	10.0
291-03	PINEVIEW RD	DAFOE ST	GARDNER CRT	10.0
291-04	PINEVIEW RD	GARDNER CRT	TABER RD	10.0
291-05	PINEVIEW RD	TABER RD	DARTMOUTH DR	10.0
291-06	PINEVIEW RD	DARTMOUTH DR	LAUREL PL	10.0
291-07	PINEVIEW RD	LAUREL PL	CEDAR RD	9.0
291-08	PINEVIEW RD	CEDAR RD	JUNIPER DR	10.0
292-01	PONDEROSA PL	BALSAM AVE	CUL-DE-SAC	8.0
293-01	POPLAR GROVE RD	NARAMATA RD	E.O.P	9.0
294-01	POWER ST	LAKESHORE DR	CHURCHILL AVE	9.0
294-02	POWER ST	CHURCHILL AVE	WESTMINSTER AVE W	8.0
294-03	POWER ST	WESTMINSTER AVE W	BIRCH AVE	6.0
294-04	POWER ST	BIRCH AVE	WADE AVE	7.0
295-01	PRESTON AVE	FAIRVIEW RD	WEYBURN ST	10.0
295-02	PRESTON AVE	WEYBURN ST	MAIN ST	7.0
296-01	QUEBEC ST	INDUSTRIAL AVE W	OKANAGAN AVE W	10.0
296-02	QUEBEC ST	OKANAGAN AVE W	ROY AVE	9.0
296-03	QUEBEC ST	ROY AVE	WARREN AVE W	9.0
297-01	QUEEN ST	PENTICTON AVE	NELSON AVE	9.0
297-02	QUEEN ST	NELSON AVE	E.O.P	8.0
298-01	RAILWAY ST	WADE AVE W	ECKHARDT AVE W	10.0
298-02	RAILWAY ST	ECKHARDT AVE W	DUNCAN AVE W	7.0
299-01	RANDOLPH RD	NARAMATA RD	E.O.P	2.0
300-01	REDLANDS RD	ASPEN PL	ALDER ST	8.0
300-02	REDLANDS RD	ALDER ST	E.O.P	10.0
301-01	REDWOOD DR	EVERGREEN DR	E.O.P	10.0
302-01	REGINA AVE	FAIRVIEW RD	WEYBURN ST	7.0
303-01	RENE AVE	MAPLE ST	RIGSBY ST	9.0
303-02	RENE AVE	RIGSBY ST	E.O.P	9.0
304-01	RESERVOIR RD	NARAMATA RD	SPILLER RD	1.0
305-01	REVELSTOKE AVE	OAKVILLE ST	E.O.P	8.0
306-01	RIDDLE RD	NARAMATA RD	E.O.P	1.0
307-01	RIDGEDALE AVE	DUNCAN AVE E	PINE ST	10.0
307-02	RIDGEDALE AVE	PINE ST	KENDALL CRES	10.0
307-03	RIDGEDALE AVE	KENDALL CRES	COLUMBIA ST	10.0
307-04	RIDGEDALE AVE	COLUMBIA ST	WELLINGTON ST	9.0
307-05	RIDGEDALE AVE	WELLINGTON ST	CHARLES ST	8.0
307-06	RIDGEDALE AVE	CHARLES ST	GLEN PL	9.0
307-07	RIDGEDALE AVE	GLEN PL	DUNCAN AVE E	9.0
307-08	RIDGEDALE AVE	DUNCAN AVE E	CUL-DE-SAC	9.0
308-01	RIGSBY ST	WADE AVE W	WESTMINSTER AVE W	8.0
309-01	RIVERSIDE DR	LAKESHORE DR	DYNES AVE	8.0
309-02	RIVERSIDE DR	DYNES AVE	BURNABY AVE	8.0
309-03	RIVERSIDE DR	BURNABY AVE	ECKHARDT AVE W	8.0
310-01	ROBINSON ST	E.O.P. SOUTH	NANAIMO AVE E	10.0
310-02	ROBINSON ST	NANAIMO AVE E	WESTMINSTER AVE E	10.0
311-01	ROBLIN ST	DAUPHIN AVE	CUL-DE-SAC	10.0
312-01	ROGERS CRES	WESTVIEW DR (E)	WESTVIEW DR (W)	9.0
313-01	ROGERS PL	ROGERS CRES	E.O.P	10.0
314-01	ROSETOWN AVE	MAIN ST	AMHERST ST	7.0

**APPENDIX A**  
**Pavement Distress Index**  
**Roadways - Sorted by Section Number**

SectionID	Street	From	To	PDI
314-02	ROSETOWN AVE	AMHERST ST	SUMAC ST	7.0
314-03	ROSETOWN AVE	SUMAC ST	CAMROSE ST	7.0
315-01	ROSS AVE	E.O.P	HALIFAX ST	10.0
315-02	ROSS AVE	HALIFAX ST	DARTMOUTH ST	10.0
315-03	ROSS AVE	DARTMOUTH ST	MONTREAL ST	10.0
316-01	ROY AVE	WARREN AVE	ATKINSON ST	10.0
316-02	ROY AVE	ATKINSON ST	QUEBEC ST	10.0
317-01	SCOTIA ST	HUTH AVE	E.O.P	8.0
318-01	SCOTT AVE	TIMMINS ST	MOOSEJAW ST	2.0
318-02	SCOTT AVE	MOOSEJAW ST	ARGYLE ST	7.0
318-03	SCOTT AVE	ARGYLE ST	FAIRVIEW RD	8.0
319-01	SECRET AVE	SOUTH MAIN ST	SECRET PL (FIRST)	8.0
319-02	SECRET AVE	SECRET PL (FIRST)	E.O.P	9.0
320-01	SECRET PL	SECRET AVE (W)	SECRET AVE (E)	8.0
321-01	SKAHA LAKE RD	MAIN ST	GALT AVE	8.0
321-02	SKAHA LAKE RD	GALT AVE	BRANDON AVE	8.0
321-03	SKAHA LAKE RD	BRANDON AVE	GREEN AVE	8.0
321-04	SKAHA LAKE RD	GREEN AVE	WATERFORD AVE	9.0
321-05	SKAHA LAKE RD	WATERFORD AVE	GUELPH AVE	9.0
321-06	SKAHA LAKE RD	GUELPH AVE	YORKTON AVE	9.0
321-07	SKAHA LAKE RD	YORKTON AVE	LEE AVE	9.0
321-08	SKAHA LAKE RD	LEE AVE	SOUTH BEACH DR	8.0
321-09	SKAHA LAKE RD	SOUTH BEACH DR	HIGHWAY 97	9.0
322-01	SKAHA PL	SKAHA LAKE RD	CUL-DE-SAC	8.0
323-01	SMYTHE DR	LAKESIDE RD	E.O.P	9.0
324-02	SOUTH BEACH DR	SKAHA LAKE RD	E.O.P	8.0
325-01	SOUTH MAIN ST	DAWSON AVE	KINNEY AVE	10.0
325-02	SOUTH MAIN ST	KINNEY AVE	SECRET AVE	9.0
325-03	SOUTH MAIN ST	SECRET AVE	PINEVIEW RD	9.0
325-04	SOUTH MAIN ST	PINEVIEW RD	DAUPHIN PL	9.0
325-05	SOUTH MAIN ST	DAUPHIN PL	PARMLEY PL	10.0
325-06	SOUTH MAIN ST	PARMLEY PL	GREEN AVE	10.0
325-07	SOUTH MAIN ST	GREEN AVE	YORKTON AVE	10.0
325-08	SOUTH MAIN ST	YORKTON AVE	LEE AVE	10.0
325-10	SOUTH MAIN ST	SOUTH BEACH DR	BRANTFORD AVE	9.0
326-01	SPILLER RD	CITY LIMITS	CITY LIMITS	1.0
327-01	SPRUCE PL	SPRUCE RD	CUL-DE-SAC	7.0
328-01	SPRUCE RD	SPRUCE PL	VALLEYVIEW RD	4.0
329-01	STEVENS CRES	WILTSE DR (N)	WILTSE DR (S)	10.0
330-01	STEVENS CRT	STEVENS CRES	E.O.P	10.0
331-01	STEVENS PL	STEVENS CRES	E.O.P	10.0
332-01	STEWART PL	MACCLEAVE AVE	CUL-DE-SAC	9.0
333-01	STOCKS CRES	WILTSE BLVD	WILTSE BLV.	10.0
334-01	STOCKS CRT	STOCKS CRES	E.O.P	10.0
335-01	SUDBURY AVE	SKAHA LAKE RD	E.O.P	9.0
336-01	SUMAC ST	OKANAGAN AVE E	ROSETOWN AVE	8.0
337-01	SUNSET PL	LAWRENCE AVE	CUL-DE-SAC	10.0
338-01	SUTHERLAND PL	SUTHERLAND RD	CUL-DE-SAC	3.0
339-01	SUTHERLAND RD	NARAMATA RD	E.O.P	10.0
340-01	SWIFT ST	BIRCH AVE	E.O.P	9.0
341-01	SYDNEY ST	CHURCHILL AVE	DYNES AVE	8.0
341-02	SYDNEY ST	DYNES AVE	E.O.P	7.0
342-01	TABER RD	PINEVIEW RD	E.O.P	10.0
343-01	TENNIS ST	ORCHARD AVE	WADE AVE W	10.0
344-01	THREE MILE RD	NARAMATA RD	THREE MILE RD	8.0
344-02	THREE MILE RD	THREE MILE RD	E.O.P	2.0
345-01	TIMMINS ST	CONKLIN AVE	SCOTT AVE	3.0
346-01	TODD RD	NARAMATA RD	E.O.P	8.0
347-01	TORONTO AVE	KING ST	KILLARNEY ST	8.0
348-01	TOWNLEY ST	WADE AVE W	E.O.P	2.0

**APPENDIX A**  
**Pavement Distress Index**  
**Roadways - Sorted by Section Number**

SectionID	Street	From	To	PDI
348-02	TOWNLEY ST	GUERNSEY AVE	WESTMINSTER AVE	8.0
349-01	TROY CRT	ROY AVE	CUL-DE-SAC	10.0
350-01	TROY PL	ROY AVE	CUL-DE-SAC	10.0
351-01	TRURO ST	REDLANDS RD	ASH PL	8.0
351-02	TRURO ST	ASH PL	JOHNSON RD	8.0
352-01	TUPPER AVE	LOWER BENCH RD	MIDDLE BENCH RD	8.0
353-01	UPLANDS AVE	GRANDVIEW ST	UPLANDS PL	9.0
354-01	UPLANDS CRT	UPLANDS AVE	CUL-DE-SAC	10.0
355-01	UPLANDS PL	E.O.P. SOUTH	E.O.P. NORTH	9.0
356-01	UPPER BENCH RD N	MUNSON AVE	MUTCH AVE	8.0
356-02	UPPER BENCH RD N	MUTCH AVE	HILLSIDE AVE	8.0
356-03	UPPER BENCH RD N	HILLSIDE AVE	BROUGHTON AVE	10.0
357-01	UPPER BENCH RD S	JOHNSON RD	BROUGHTON AVE	8.0
358-01	VALLEYVIEW RD	GREEN AVE E	HICKORY RD	4.0
358-02	VALLEYVIEW RD	HICKORY RD	CRESCENT HILL RD	4.0
358-03	VALLEYVIEW RD	CRESCENT HILL RD	SPRUCE RD	5.0
358-04	VALLEYVIEW RD	SPRUCE RD	E.O.P	8.0
359-01	VAN HORNE ST	VANCOUVER AVE	WESTMINSTER AVE E	10.0
359-02	VAN HORNE ST	WESTMINSTER AVE E	E.O.P.	9.0
359-03	VAN HORNE ST	NANAIMO AVE E	GOVERNMENT ST	7.0
359-04	VAN HORNE ST	GOVERNMENT ST	PADMORE AVE	10.0
359-05	VAN HORNE ST	PADMORE AVE	WHITE AVE	10.0
359-06	VAN HORNE ST	WHITE AVE	ECKHARDT AVE E	10.0
360-01	VANCOUVER AVE	ELLIS ST	VAN HORNE ST	10.0
360-02	VANCOUVER AVE	VAN HORNE ST	ABBOTT ST	10.0
360-03	VANCOUVER AVE	ABBOTT ST	CAMBIE ST	9.0
360-04	VANCOUVER AVE	CAMBIE ST	VANCOUVER PL	10.0
361-01	VANCOUVER PL	VANCOUVER AVE	CUL-DE-SAC	10.0
362-01	VERNON AVE	WESTMINSTER AVE W	ALBERNI ST	3.0
363-01	VICTORIA DR	ECKHARDT AVE	VICTORIA DR	10.0
364-01	WADE AVE E	MAIN ST	ELLIS ST	8.0
364-02	WADE AVE E	ELLIS ST	VAN HORNE ST	9.0
364-03	WADE AVE E	VAN HORNE ST	BRAID ST	10.0
364-04	WADE AVE E	BRAID ST	PAPINEAU ST	10.0
365-01	WADE AVE W	MAIN ST	MARTIN ST	10.0
365-02	WADE AVE W	MARTIN ST	WINNIPEG ST	10.0
365-03	WADE AVE W	WINNIPEG ST	BRUNSWICK ST	10.0
365-04	WADE AVE W	BRUNSWICK ST	HAYNES ST	10.0
365-05	WADE AVE W	HAYNES ST	RIGSBY ST	10.0
365-06	WADE AVE W	RIGSBY ST	MAURICE ST	10.0
365-07	WADE AVE W	MAURICE ST	POWER ST	10.0
366-01	WALDEN CRES	JOHNSON RD	GRANDVIEW ST	6.0
367-01	WARREN AVE E	MAIN ST	CAMROSE ST	8.0
367-02	WARREN AVE E	CAMROSE ST	GOVERNMENT ST	8.0
367-03	WARREN AVE E	GOVERNMENT ST	BARNES ST	9.0
367-04	WARREN AVE E	BARNES ST	DARTMOUTH RD	9.0
368-01	WARREN AVE W	MAIN ST	ATKINSON ST	7.0
368-02	WARREN AVE W	ATKINSON ST	QUEBEC ST	8.0
368-03	WARREN AVE W	QUEBEC ST	BASKIN ST	10.0
368-04	WARREN AVE W	BASKIN ST	HIGHWAY 97	9.0
369-01	WATERFORD AVE	E.O.P.	WILSON ST	8.0
369-02	WATERFORD AVE	WILSON ST	SKAHA LAKE RD	8.0
369-03	WATERFORD AVE	SKAHA LAKE RD	PARIS ST	9.0
369-04	WATERFORD AVE	PARIS ST	COLEMAN ST	10.0
370-01	WATERLOO AVE	FAIRVIEW RD	E.O.P	7.0
371-01	WELLINGTON ST	LAWRENCE AVE	DUNCAN AVE E	9.0
371-02	WELLINGTON ST	DUNCAN AVE E	RIDGEDALE AVE	9.0
372-01	WESTMINSTER AVE E	FRONT ST	ROBINSON ST	10.0
372-02	WESTMINSTER AVE E	ELLIS ST	VAN HORNE ST	8.0
372-03	WESTMINSTER AVE E	VAN HORNE ST	ABBOTT ST	9.0

**APPENDIX A**  
**Pavement Distress Index**  
**Roadways - Sorted by Section Number**

SectionID	Street	From	To	PDI
372-04	WESTMINSTER AVE E	ABBOTT ST	NORTON ST	9.0
372-05	WESTMINSTER AVE E	UPPER TOWNLEY ST	CAMBIE ST	9.0
372-06	WESTMINSTER AVE E	CAMBIE ST	FARRELL ST	9.0
372-07	WESTMINSTER AVE E	FARRELL ST	GRANDVIEW ST	8.0
372-08	WESTMINSTER AVE E	GRANDVIEW ST	MITCHELL PL	9.0
372-09	WESTMINSTER AVE E	MITCHELL PL	MACDONALD ST	8.0
372-10	WESTMINSTER AVE E	MACDONALD ST	MCCONNACHIE PL	9.0
372-11	WESTMINSTER AVE E	MCCONNACHIE PL	MIDDLE BENCH RD	9.0
373-01	WESTMINSTER AVE W	MAIN ST	MARTIN ST	8.0
373-02	WESTMINSTER AVE W	MARTIN ST	WINNIPEG ST	8.0
373-03	WESTMINSTER AVE W	WINNIPEG ST	BRUNSWICK ST	9.0
373-04	WESTMINSTER AVE W	BRUNSWICK ST	HAYNES ST	10.0
373-05	WESTMINSTER AVE W	HAYNES ST	RIGSBY ST	10.0
373-06	WESTMINSTER AVE W	RIGSBY ST	MAPLE ST	10.0
373-07	WESTMINSTER AVE W	MAPLE ST	BASSETT ST	9.0
373-08	WESTMINSTER AVE W	BASSETT ST	POWER ST	9.0
373-09	WESTMINSTER AVE W	POWER ST	BURNABY AVE	10.0
373-10	WESTMINSTER AVE W	BURNABY AVE	COMOX ST	10.0
373-11	WESTMINSTER AVE W	COMOX ST	WYLIE ST	10.0
373-12	WESTMINSTER AVE W	WYLIE ST	ECKHARDT AVE W	10.0
374-01	WESTMINSTER PL	WESTMINSTER AVE E	CUL-DE-SAC	9.0
375-01	WESTVIEW DR	WILTSE DR (w)	WILTSE DR (E)	9.0
376-01	WESTVIEW PL	WESTVIEW DR	CUL-DE-SAC	9.0
378-01	WEYBURN ST	REGINA AVE	PRESTON AVE	2.0
379-01	WHITE AVE E	MAIN ST	ELLIS ST	10.0
379-02	WHITE AVE E	ELLIS ST	VAN HORNE ST	10.0
379-03	WHITE AVE E	VAN HORNE ST	BRAID ST	10.0
379-04	WHITE AVE E	BRAID ST	PAPINEAU ST	10.0
379-05	WHITE AVE E	PAPINEAU ST	BURNS ST	10.0
379-06	WHITE AVE E	BURNS ST	HAYWOOD ST	10.0
379-07	WHITE AVE E	HAYWOOD ST	GOVERNMENT ST	10.0
380-01	WHITE AVE W	MARTIN ST	MAIN ST	10.0
381-01	WILLIAMSON PL	HOLDEN RD	E.O.P.	10.0
382-01	WILSON ST	GREEN AVE W	ARNOTT PL	8.0
382-02	WILSON ST	ARNOTT PL	WATERFORD AVE	8.0
382-03	WILSON ST	WATERFORD AVE	YORKTON AVE	8.0
383-01	WILTON CRES	CARMI AVE (W)	CARMI AVE (E)	9.0
384-01	WILTSE BLVD	DARTMOUTH DR	WILTSE DR	8.0
384-02	WILTSE BLVD	WILTSE DR	STOCKS CRT	9.0
384-03	WILTSE BLVD	STOCKS CRT	E.O.P.	10.0
385-01	WILTSE DR	WESTVIEW DR	CORBITT DR	10.0
385-02	WILTSE DR	CORBITT DR	WILTSE BLVD (W)	7.0
386-01	WILTSE PL	WILTSE BLVD	CUL-DE-SAC	9.0
387-01	WINDSOR AVE	MOOSEJAW ST	ARGYLE ST	10.0
388-01	WINDSOR AVE (N)	FAIRVIEW RD	ARGYLE ST	9.0
389-01	WINDSOR AVE (S)	FAIRVIEW RD	ARGYLE ST	9.0
390-01	WINNIPEG ST	LAKESHORE DR	CHURCHILL AVE	10.0
390-02	WINNIPEG ST	CHURCHILL AVE	ESTABROOK AVE	9.0
390-03	WINNIPEG ST	ESTABROOK AVE	WESTMINSTER AVE W	9.0
390-04	WINNIPEG ST	WESTMINSTER AVE W	NANAIMO AVE W	8.0
390-05	WINNIPEG ST	NANAIMO AVE W	WADE AVE W	8.0
390-06	WINNIPEG ST	WADE AVE W	VICTORIA DR	8.0
390-07	WINNIPEG ST	VICTORIA DR	ECKHARDT AVE W	9.0
390-08	WINNIPEG ST	ECKHARDT AVE W	PERKINS CRES	8.0
390-09	WINNIPEG ST	PERKINS CRES	FAIRVIEW RD	8.0
391-01	WOODLANDS DR	MACCLEAVE AVE	DUNCAN AVE E	8.0
392-01	WOODLANDS PL	WOODLANDS DR	PINE ST	9.0
392-02	WOODLANDS PL	PINE ST	CUL-DE-SAC	9.0
393-01	WOODRUFF AVE	MOOSEJAW ST	LATIMER ST	9.0
393-02	WOODRUFF AVE	LATIMER ST	ARGYLE ST	9.0



**APPENDIX A**  
**Pavement Distress Index**  
**Roadways - Sorted by Section Number**

<b>SectionID</b>	<b>Street</b>	<b>From</b>	<b>To</b>	<b>PDI</b>
394-01	WYLES CRES	OKANAGAN AVE W	ATKINSON ST	9.0
395-01	WYLIE ST	WESTMINSTER AVE W	BURNABY AVE	7.0
396-01	YORKTON AVE	SOUTH MAIN ST	CYPRESS ST	9.0
396-02	YORKTON AVE	CYPRESS ST	WILSON ST	9.0
396-03	YORKTON AVE	WILSON ST	SKAHA LAKE RD	9.0
396-04	YORKTON AVE	SKAHA LAKE RD	HEMLOCK ST	9.0
396-05	YORKTON AVE	HEMLOCK ST	GUELPH AVE	8.0
397-01	YOUNG ST	ECKHARDT AVE W	ORCHARD AVE	9.0

Pavement Distress Survey  
Lanes – Sorted by Section Number

**APPENDIX A**  
**Pavement Distress Index**  
**Lanes - Sorted by Section Number**

SectionID	Street	From	To	PDI
398-01	ABBOTT ST (EAST OF)	WESTMINSTER AVE E	DEAD END	9.2
399-01	ALBERTA AVE (SOUTH OF)	EAST END OF ALBERTA AVE	WEST END OF ALBERTA AVE	2.3
400-01	ARGYLE (EAST AND WEST OF)	LANE NORTH OF WINDSOR	LANE NORTH OF CONKLIN	1.5
402-01	BALFOUR ST (EAST OF)	MUNICIPAL AVE	CARMI AVE	1.5
403-01	BASSETT ST (EAST OF)	ALEXANDER	LANE NORTH OF BIRCH ST	4.7
404-01	BENNETT AVE (NORTH OF)	GOVERNMENT ST	PENTICTON AVE EAST OF MAIN ST	1.6
405-01	BIRD PL (NORTH OF)	BIRD AVE	DEAD END	2.0
406-01	BRAID ST (EAST OF)	DEAD END	ECKHARDT AVE E	2.0
407-01	BRUNSWICK ST (EAST OF)	LANE SOUTH OF WESTMINSTER	LANE NORTH WADE AVE W	9.9
408-01	BURNS ST (EAST OF)	GOVERNMENT ST	ECKHARDT AVE E	4.3
409-01	CARIBOU ST (EAST OF)	NORTH LANE	ORCHARD AVE	8.7
410-01	CHASE AVE (NORTH OF)	OAKVILLE ST	RAILWAY ST	3.9
411-01	CHURCH ST (EAST OF)	MUNICIPAL AVE	DUNCAN AVE E	5.1
412-01	CHURCHILL AVE (NORTH OF)	POWER ST	EAST END OF CHURCHILL AVE	1.5
413-01	CHURCHILL AVE (SOUTH OF)	WINNIPEG ST	BRUNSWICK ST	9.5
414-01	CONKLIN AVE (NORTH OF)	MOOSEJAW	FAIRVIEW RD	1.8
415-01	COSSAR AVE (NORTH OF)	FAIRVIEW RD	EAST END OF COSSAR AVE	1.7
416-01	COSSAR AVE (SOUTH OF)	FAIRVIEW RD	EAST END OF COSSAR AVE	1.2
417-01	CRESTON AVE (NORTH OF)	COMOX ST	ALBERNI ST	4.2
418-01	DOUGLAS AVE (NORTH OF)	MOOSEJAW ST	FAIRVIEW RD	2.0
419-01	DUNCAN AVE E (NORTH OF)	MANITOBA ST	MID BLOCK DUNCAN AVE E	2.0
419-02	DUNCAN AVE E (NORTH OF)	LANE EAST OF MAIN ST	MID BLOCK DUNCAN AVE E	2.0
419-03	DUNCAN AVE E (NORTH OF)	EAST END OF DUNCAN AVE E	DUNCAN AVE E EAST OF	2.2
420-01	DUNCAN AVE E (SOUTH OF)	CHARLES ST	LAWRENCE AVE.	3.8
420-02	DUNCAN AVE E (SOUTH OF)	EDGEWOOD DR	DUNCAN AVE E EAST OF MAIN ST	8.6
421-01	DYNES AVE (NORTH OF)	ALBERNI ST	WEST END OF DYNES AVE	2.1
422-01	DYNES AVE (SOUTH OF)	POWER ST	RIVERSIDE DR	8.0
423-01	ECKHARDT AVE W (NORTH OF)	COMOX ST	ALBERNI ST	3.9
424-01	ECKHARDT AVE W (SOUTH OF)	COMOX ST	MID BLOCK ECKHARDT AVE W	7.4
425-01	EDMONTON DR (NORTH OF)	GOVERNMENT ST	FORESTBROOK DR MID BLOCK	9.1
426-01	EDNA AVE (NORTH OF)	MANITOBA ST	EAST LANE	2.2
427-01	ELLIS ST (EAST OF)	VANCOUVER AVE	ECKHARDT AVE E	1.9
428-01	ELM AVE (NORTH OF)	CYPRESS ST	ELM AVE MID BLOCK	5.0
429-01	FAIRFORD DR (EAST OF)	INDUSTRIAL AVE W	OKANAGAN AVE W	4.3
430-01	FAIRVIEW RD (EAST OF)	LANE NORTH OF REGINA	DEAD END OF LANE	9.7
430-02	FAIRVIEW RD (EAST OF)	DUNCAN AVE W	GRANBY AVE	9.7
431-01	FAIRWAY AVE (NORTH AND	OAKVILLE ST	RAILWAY ST	5.1
432-01	FORESTBROOK DR (NORTH OF)	GOVERNMENT ST	FORESTBROOK DR MID BLOCK	9.2
433-02	FORESTBROOK DR (SOUTH OF)	HULLST	ORILLIA ST	2.5
434-01	GAHAN ST (NORTH OF)	BIRD ST	WEST END OF GAHAN AVE	9.0
435-01	GOVERNMENT ST (EAST OF)	ONTARIO ST	FORESTBROOK DR	2.1
435-02	GOVERNMENT ST (EAST OF)	NELSON AVE	PENTICTON AVE	9.4
435-03	GOVERNMENT ST (EAST OF)	PENTICTON AVE	DUNCAN AVE E	4.0
436-01	GRANBY PL (NORTH OF)	ATKINSON	EAST LANE	4.0
438-01	HANSEN ST (EAST OF)	NORTH LANE	ORCHARD AVE	4.3
439-01	HASTINGS AVE (NORTH OF)	ARGYLE ST	FAIRVIEW RD	2.0
440-01	HAVEN HILL RD (EAST OF)	HEATHER RD NORTH OF HEATHER	HEATHER RD SOUTH OF HEATHER	6.6
441-01	HAYNES ST (EAST OF)	NORTH LANE	SOUTH LANE, SOUTH OF NANAIMO	2.2
441-02	HAYNES ST (EAST OF)	NORTH LANE	SOUTH LANE, NORTH OF NANAIMO	5.3
442-01	HEALES AVE (NORTH OF)	MAPLE ST	LAKEVIEW ST	4.0
443-01	HEMLOCK ST (EAST OF)	YORKTON AVE	NORTH END OF HEMLOCK ST	9.0
444-01	HUTH AVE (NORTH OF)	ATKINSON ST	EAST LANE	9.3
445-01	HUTH AVE (SOUTH OF)	FAIRFORD DR	EAST END OF HUTH AVE	4.4
446-01	JOHNSON RD (SOUTH OF)	DEAD END EAST OF ALDER ST	HEATHER RD	2.0
447-01	KAMLOOPS AVE (NORTH OF)	OAKVILLE ST	RAILWAY ST	8.0
448-01	KENSINGTON AVE (EAST OF)	PENTICTON AVE	MUNICIPAL AVE	2.0
449-01	KILLARNEY ST (EAST OF)	FORESTBROOK DR	EDGEWOOD DR	3.7
450-01	KILWINNING ST (EAST OF)	FORESTBROOK DR	EDGEWOOD DR	3.5
451-01	KING ST (EAST OF)	FORESTBROOK DR	QUEEN ST	2.0
451-02	KING ST (EAST OF)	NELSON AVE	PENTICTON AVE	1.7

**APPENDIX A**  
**Pavement Distress Index**  
**Lanes - Sorted by Section Number**

SectionID	Street	From	To	PDI
452-01	KIRKPATRICK AVE (NORTH OF)	MCKENZIE ST	KIRKPATRICK AVE(MID BLOCK)	4.2
453-01	LATIMER ST (EAST OF)	NORTH LANE	ECKHARDT AVE W	4.5
454-01	LEE AVE (NORTH OF)	WEST LANE	EAST LANE	4.9
455-01	LEIR ST (EAST OF)	NORTH LANE	CARMI AVE	2.1
456-01	MAIN ST (EAST OF)	MCDOUGALL AVE	WARREN AVE E	9.9
456-02	MAIN ST (EAST OF)	FORBES ST	ECKHARDT AVE E	7.3
456-03	MAIN ST (EAST OF)	WILTON CRES	DEAD END	6.0
457-01	MANITOBA ST (EAST OF)	CARMI AVE	NORTH LANE	1.9
458-01	MANOT PARK AVE (NORTH OF)	MANITOBA ST	MANOR PARK AVE EAST OF MAIN	1.7
459-01	MARTIN ST (EAST OF)	WESTMINSTER AVE W	FAIRVIEW RD	8.2
460-01	MATSON AVE (NORTH OF)	DEBECK RD	EDGEWOOD DR	4.3
461-01	MAURICE ST (EAST OF)	NORTH LANE	ORCHARD AVE	9.2
462-01	MCCULLOCH DR (NORTH OF)	MCKENZIE ST	KIRKPATRICK AVE (MID BLOCK)	4.4
463-01	MCKENZIE ST (EAST OF)	KINNEY AVE	BRANDON AVE	8.5
464-01	MOOSEJAW ST (EAST OF)	LANE NORTH OF WINDSOR	LANE NORTH OF DOUGLAS ST	3.5
465-01	MUNICIPAL AVE (NORTH OF)	GOVERNMENT ST	BENNETT AVE EAST OF MAIN ST	5.1
465-02	MUNICIPAL AVE (NORTH OF)	KING ST	LANE WEST OF KILLARNEY ST	3.5
466-01	NELSON AVE (NORTH OF)	GOVERNMENT ST	NELSON AVE EAST OF MAIN ST	2.0
467-01	NORTON ST (EAST OF)	NANAIMO AVE E	WADE AVE E	1.9
468-01	OKANAGAN AVE W (NORTH OF)	MAIN ST	BRUCE CRT	8.3
469-01	ORCHARD AVE (NORTH OF)	TENNIS ST LANE	ORCHARD AVE	4.9
470-01	ORCHARD AVE (SOUTH OF)	YOUNG ST	VICTORIA ST	7.0
471-01	PAPINEAU ST (EAST OF)	WADE AVE E	ECKHARDT AVE E	4.3
472-01	PARIS ST (EAST OF)	WARREN AVE W	WATERFORD AVE	4.7
473-01	PENTICTON AVE (NORTH OF)	EAST LANE	EDNA AVE EAST OF MAIN ST	1.7
473-02	PENTICTON AVE (NORTH OF)	DEBECK RD	EDGEWOOD DR	7.7
474-01	POWER ST (EAST OF)	ALEXANDER AVE	WESTMINSTER AVE W	2.3
475-01	RAILWAY ST (NORTH OF)	RAILWAY ST	YOUNG ST	9.7
475-02	RAILWAY ST (NORTH OF)	YOUNG ST	LATIMER ST	2.4
476-01	RAILWAYS ST (EAST OF)	CARIBOU ST	ECKHARDT AVE W	9.6
477-01	REDLANDS DR (NORTH OF)	ALDER ST	DEAD END	2.0
478-01	REGINA AVE (NORTH OF)	FAIRVIEW RD	WEYBURN ST	7.3
479-01	REGINA AVE (SOUTH OF)	EAST END OF REGINA AVE	WEST END OF REGINA AVE	2.7
480-01	RENE AVE (NORTH OF)	MAPLE ST	EAST END OF RENE AVE	1.9
481-01	REVELSTOKE AVE (NORTH OF)	OAKVILLE ST	RAILWAY ST	7.9
482-01	RIGSBY ST (EAST OF)	NORTH LANE	SOUTH LANE	6.9
483-01	ROBLIN ST (EAST OF)	DAUPHIN AVE	SOUTH MAIN ST	9.8
484-01	ROY AVE (NORTH OF)	ATKINSON ST	EAST LANE	9.9
485-01	SCOTT AVE (NORTH OF)	MOOSEJAW ST	WOODRUFF AVE	2.1
486-01	SOUTH MAIN ST (EAST OF)	DAUPHIN PL	SOUTH MAIN, SOUTH OF PINEVIEW	2.0
486-02	SOUTH MAIN ST (EAST OF)	PINEVIEW RD	BRAELYN CRES	4.2
487-01	SWIFT ST (EAST OF)	WESTMINSTER AVE	BASSETT ST	1.2
488-01	TENNIS ST (EAST OF)	ORCHARD AVE	NORTH LANE	2.0
489-01	TIMMINS ST (EAST OF)	SCOTT AVE	CONKLIN AVE	1.3
490-01	TORONTO AVE (NORTH OF)	LANE WEST OF KILLARNEY ST	KING ST	1.4
491-01	VAN HORNE ST (EAST OF)	VANCOUVER AVE	ECKHARDT AVE E	2.1
492-01	VERNON AVE (NORTH OF)	ALBERNI ST	DEAD END	2.7
493-01	VICTORIA DRIVE (EAST OF)	VICTORIA DR(NORTH)	ECKHARDT AVE W	7.1
494-01	WARREN AVE W (NORTH OF)	QUEBEC ST	ROY AVE	9.5
495-01	WATERFORD AVE (SOUTH OF)	WILSON ST	DEAD END	8.2
496-01	WESTMINSTER AVE W (NORTH OF)	MAPLE ST	LAKEVIEW ST	1.8
496-02	WESTMINSTER AVE W (NORTH OF)	MARTIN ST	WINNIPEG ST	8.5
497-01	WILTON CRES (EAST OF)	CARMI AVE	NORTH LANE	2.0
498-01	WINDSOR AVE (NORTH OF)	MOOSEJAW ST	FAIRVIEW RD	5.1
499-01	WINNIPEG ST (EAST OF)	WESTMINSTER AVE W	WADE AVE W	8.5
500-01	WINNIPEG ST (WEST OF)	ECKHARDT AVE W	WINNIPEG ST	8.3
501-01	WOODRUFF AVE (NORTH OF)	MOOSEJAW ST	WOODRUFF ST	2.0
502-01	YOUNG ST (EAST OF)	NORTH LANE	ORCHARD AVE	1.7

Pavement Distress Survey

Roadways – Sorted by PDI

**APPENDIX A**  
**Pavement Distress Index**  
**Roadways - Sorted by PDI**

SectionID	Street	From	To	PDI
053-01	BROUGHTON AVE	UPPER BENCH RD	E.O.P	1.0
069-01	CHAPMAN RD	CHAPMAN RD 1000-1200	NARAMATA RD	1.0
087-01	CORBISHLEY AVE	LOWER BENCH RD	CARDER RD	1.0
180-01	HUDSON ST	JOHNSON RD	E.O.P	1.0
212-01	LINDSAY RD	PEARSON RD	DEAD END	1.0
228-01	MAYNARD RD	NARAMATA RD	E.O.P	1.0
283-01	PEARSON RD	LINDSAY RD	NARAMATA RD	1.0
304-01	RESERVOIR RD	NARAMATA RD	SPILLER RD	1.0
306-01	RIDDLE RD	NARAMATA RD	E.O.P	1.0
326-01	SPILLER RD	CITY LIMITS	CITY LIMITS	1.0
010-01	ALBERTA AVE	RIGSBY ST	E.O.P	2.0
016-01	APPLETON AVE	GRANDVIEW ST	E.O.P	2.0
063-01	CARDER RD	CORBISHLEY AVE	E.O.P	2.0
067-01	CEDAR RD	GORDON AVE	BALSAM AVE	2.0
087-02	CORBISHLEY AVE	CARDER RD	SWORDER RD	2.0
087-03	CORBISHLEY AVE	SWORDER RD	MUNSON AVE	2.0
091-01	CORRY PL	PINEVIEW RD	CUL-DE-SAC	2.0
094-01	CREEKSIDE RD	ECKHARDT AVE	ALDER ST	2.0
161-01	GWYER ST	NANAIMO AVE	E.O.P	2.0
214-01	LOWER BENCH RD	CORBISHLEY AVE	TUPPER AVE	2.0
251-01	MUCTH AVE	UPPER BENCH RD	E.O.P	2.0
286-01	PERKINS CRES	WINNIPEG ST	E.O.P	2.0
299-01	RANDOLPH RD	NARAMATA RD	E.O.P	2.0
318-01	SCOTT AVE	TIMMINS ST	MOOSEJAW ST	2.0
344-02	THREE MILE RD	THREE MILE RD	E.O.P	2.0
348-01	TOWNLEY ST	WADE AVE W	E.O.P	2.0
378-01	WEYBURN ST	REGINA AVE	PRESTON AVE	2.0
009-04	ALBERNI ST	CRESTON AVE	E.O.P	3.0
042-01	BIRD PL	BIRD ST	CUL-DE-SAC	3.0
073-01	CHATHAM ST	OKANAGAN AVE W	E.O.P	3.0
127-01	ESTABROOK AVE	WINNIPEG ST	MARTIN ST	3.0
260-01	NARAMATA RD	MCMILLAN AVE	RANDOLPH RD	3.0
338-01	SUTHERLAND PL	SUTHERLAND RD	CUL-DE-SAC	3.0
345-01	TIMMINS ST	CONKLIN AVE	SCOTT AVE	3.0
362-01	VERNON AVE	WESTMINSTER AVE W	ALBERNI ST	3.0
009-02	ALBERNI ST	WESTMINSTER AVE W	VERNON AVE	4.0
009-03	ALBERNI ST	VERNON AVE	CRESTON AVE	4.0
086-03	CONKLIN AVE	MOOSEJAW ST	TIMMINS ST	4.0
097-01	CRESTON AVE	COMOX ST	ALBERNI ST	4.0
152-03	GREEN AVE E	WOODSTOCK RD	VALLEYVIEW RD	4.0
170-01	HAYWOOD ST	ECKHARDT AVE	WHITE AVE	4.0
182-05	HUTH AVE	FAIRVIEW RD	CHANNEL PARKWAY	4.0
242-01	McPHERSON CRES	DEBECK RD	MCPHERSON CRES	4.0
328-01	SPRUCE RD	SPRUCE PL	VALLEYVIEW RD	4.0
358-01	VALLEYVIEW RD	GREEN AVE E	HICKORY RD	4.0
358-02	VALLEYVIEW RD	HICKORY RD	CRESCENT HILL RD	4.0
065-03	CARMI AVE	GOVERNMENT ST	HALIFAX ST	5.0
121-03	EDGEWOOD DR	KILWINNING ST	DUNCAN AVE E	5.0
131-02	FAIRFORD DR	INDUSTRIAL AVE W	OKANAGAN AVE W	5.0
133-10	FAIRVIEW RD	HUTH AVE	FAIRVIEW PL	5.0
133-11	FAIRVIEW RD	FAIRVIEW PL	HIGHWAY 97	5.0
138-01	FLEET RD	MIDLAND RD	NARAMATA RD	5.0
144-01	GAHAN AVE	ECKHARDT AVE	GOVERNMENT ST	5.0
148-15	GOVERNMENT ST	DAWSON AVE	E.O.P	5.0
160-01	GUERNSEY AVE	ABBOTT ST	E.O.P	5.0
189-01	JOHNSON RD	FARRELL ST	HAVEN HILL RD	5.0
254-01	MUNSON MTN RD	MUNSON AVE	E.O.P	5.0
267-08	OKANAGAN AVE E	DARTMOUTH RD	E.O.P	5.0
358-03	VALLEYVIEW RD	CRESCENT HILL RD	SPRUCE RD	5.0
037-02	BASSETT ST	WESTMINSTER AVE W	ALEXANDER AVE	6.0

**APPENDIX A**  
**Pavement Distress Index**  
**Roadways - Sorted by PDI**

SectionID	Street	From	To	PDI
043-01	BIRD ST	JERMYN AVE	GAHAN AVE	6.0
058-01	CALGARY AVE	MAIN ST	FAIRVIEW RD	6.0
060-02	CAMBIE ST	WESTMINSTER AVE E	VANCOUVER AVE	6.0
065-05	CARMI AVE	DARTMOUTH RD	COMMERCIAL WAY	6.0
120-11	ECKHARDT AVE W	OAKVILLE ST	COMOX ST	6.0
120-12	ECKHARDT AVE W	COMOX ST	RIVERSIDE DR	6.0
121-01	EDGEWOOD DR	PENTICTON AVE	MUNICIPAL AVE	6.0
152-02	GREEN AVE E	GREENWOOD DR	WOODSTOCK RD	6.0
159-01	GUELPH AVE	HEMLOCK ST	SKAHA LAKE RD	6.0
218-01	MacDONALD ST	CUL-DE-SAC	WESTMINSTER AVE E	6.0
258-06	NANAIMO AVE E	CAMBIE ST	FARRELL ST	6.0
260-02	NARAMATA RD	RANDOLPH RD	EVANS AVE	6.0
262-01	NESBITT CRES	FARIFORD DR (N)	FARIFORD DR (S)	6.0
274-03	PADMORE AVE E	VAN HORNE ST	BRAID ST	6.0
274-04	PADMORE AVE E	BRAID ST	PAPINEAU ST	6.0
294-03	POWER ST	WESTMINSTER AVE W	BIRCH AVE	6.0
366-01	WALDEN CRES	JOHNSON RD	GRANDVIEW ST	6.0
012-01	ALEXANDER AVE	LAKEVIEW ST	MAPLE ST	7.0
015-01	ANDREW PL	MIDDLE BENCH RD	CUL-DE-SAC	7.0
021-01	ASPEN PL	REDLANDS RD	CUL-DE-SAC	7.0
029-01	BANKVIEW RD	LOWER BENCH RD (S)	LOWER BENCH RD (N)	7.0
030-01	BARNES ST	OKANAGAN AVE E	CHERRY AVE	7.0
030-02	BARNES ST	CHERRY AVE	WARREN AVE E	7.0
046-01	BRAELYN CRES	DAWSON AVE (N)	DAWSON AVE (S)	7.0
048-02	BRANDON AVE	MCGRAW ST	PARIS ST	7.0
061-01	CAMROSE ST	DAWSON AVE	WARREN AVE W	7.0
065-04	CARMI AVE	HALIFAX ST	DARTMOUTH RD	7.0
065-06	CARMI AVE	COMMERCIAL WAY	COLUMBIA ST	7.0
074-01	CHERRY AVE	CAMROSE ST	GOVERNMENT ST	7.0
076-01	CHURCHILL AVE	WINNIPEG ST	LAKEVIEW ST	7.0
076-03	CHURCHILL AVE	POWER ST	RIVERSIDE DR	7.0
085-02	COMOX ST	WESTMINSTER AVE W	CRESTON AVE	7.0
099-01	DAFOE PL	DAFOE ST	CUL-DE-SAC	7.0
115-02	DUNCAN AVE E	MANITOBA ST	LIER ST	7.0
115-03	DUNCAN AVE E	LIER ST	BALFOUR ST	7.0
116-01	DUNCAN AVE W	MAIN ST	ATKINSON ST	7.0
118-01	DYNES AVE	RIVERSIDE DR	SYDNEY ST	7.0
121-02	EDGEWOOD DR	MUNICIPAL AVE	KILWINNING ST	7.0
124-06	ELLIS ST	PADMORE ST	WHITE AVE	7.0
149-02	GRANBY AVE	ATKINSON ST	FAIRVIEW RD	7.0
165-01	HASTINGS PL	HASTINGS AVE	CUL-DE-SAC	7.0
173-01	HEATHER RD	ASPEN PL	JOHNSON RD	7.0
184-04	INDUSTRIAL AVE W	INDUSTRIAL PL	FAIRVIEW RD	7.0
202-03	LAKESHORE DR W	WINNIPEG ST	POWER ST	7.0
208-02	LAWRENCE AVE	ALLISON ST	E.O.P	7.0
244-02	MIDDLE BENCH RD N	TUPPER AVE	MUNSON AVE	7.0
250-02	MOOSEJAW ST	WOODRUFF AVE	SCOTT AVE	7.0
253-01	MUNSON AVE	MUNSON MTN. RD.	UPPER BENCH RD	7.0
266-04	OAKVILLE ST	REVELSTOKE AVE	CHASE AVE	7.0
274-01	PADMORE AVE E	MAIN ST	ELLIS ST	7.0
274-02	PADMORE AVE E	ELLIS ST	VAN HORNE ST	7.0
275-01	PADMORE AVE W	MARTIN ST	MAIN ST	7.0
289-01	PINE ST	RIDGEDALE AVE	DUNCAN AVE E	7.0
294-04	POWER ST	BIRCH AVE	WADE AVE	7.0
295-02	PRESTON AVE	WEYBURN ST	MAIN ST	7.0
298-02	RAILWAY ST	ECKHARDT AVE W	DUNCAN AVE W	7.0
302-01	REGINA AVE	FAIRVIEW RD	WEYBURN ST	7.0
314-01	ROSETOWN AVE	MAIN ST	AMHERST ST	7.0
314-02	ROSETOWN AVE	AMHERST ST	SUMAC ST	7.0
314-03	ROSETOWN AVE	SUMAC ST	CAMROSE ST	7.0

**APPENDIX A**  
**Pavement Distress Index**  
**Roadways - Sorted by PDI**

SectionID	Street	From	To	PDI
318-02	SCOTT AVE	MOOSEJAW ST	ARGYLE ST	7.0
327-01	SPRUCE PL	SPRUCE RD	CUL-DE-SAC	7.0
341-02	SYDNEY ST	DYNES AVE	E.O.P	7.0
359-03	VAN HORNE ST	NANAIMO AVE E	GOVERNMENT ST	7.0
368-01	WARREN AVE W	MAIN ST	ATKINSON ST	7.0
370-01	WATERLOO AVE	FAIRVIEW RD	E.O.P	7.0
385-02	WILTSE DR	CORBITT DR	WILTSE BLVD (W)	7.0
395-01	WYLIE ST	WESTMINSTER AVE W	BURNABY AVE	7.0
001-04	ABBOTT ST	WESTMINSTER AVE E	NANAIMO AVE	8.0
002-01	ABEL ST	GRANBY AVE	DUNCAN AVE W	8.0
004-01	ACACIA PL	ACACIA PL	CUL-DE-SAC	8.0
011-01	ALDER ST	JOHNSON RD	ACACIA CRES (N)	8.0
011-03	ALDER ST	LANE	ACACIA CRES (S)	8.0
014-01	AMHERST ST	INDUSTRIAL AVE E	ROSETOWN AVE	8.0
017-02	ARGYLE ST	WOODRUFF AVE	SCOTT AVE	8.0
017-03	ARGYLE ST	SCOTT AVE	WINDSOR AVE	8.0
017-04	ARGYLE ST	WINDSOR AVE	CONKLIN AVE	8.0
019-01	ARNOTT PL	WILSON ST	CUL-DE-SAC	8.0
020-01	ASH PL	TRURO ST	CUL-DE-SAC	8.0
023-01	AYRES CRES	BASKIN ST (N)	BASKIN ST (S)	8.0
026-01	BALSAM AVE	DARTMOUTH DR	BALSAM PL	8.0
026-02	BALSAM AVE	BALSAM PL	PONDEROSA PL	8.0
026-03	BALSAM AVE	PONDEROSA PL	EVERGREEN DR	8.0
027-01	BALSAM PL	BALSAM AVE	CUL-DE-SAC	8.0
028-01	BANKVIEW PL	BANKVIEW RD	CUL-DE-SAC	8.0
030-03	BARNES ST	WARREN AVE E	DAWSON AVE	8.0
032-01	BARRINGTON PL	WALDEN CRES	CUL-DE-SAC	8.0
052-01	BROOKS PL	FORRETBROOK DR	E.O.P	8.0
057-01	BURNS ST	GOVERNMENT ST	WHITE AVE	8.0
057-02	BURNS ST	WHITE AVE	ECKHARDT AVE	8.0
060-01	CAMBIE ST	NANAIMO AVE	WESTMINSTER AVE E	8.0
061-02	CAMROSE ST	WARREN AVE W	CHERRY AVE	8.0
061-03	CAMROSE ST	CHERRY AVE	OKANAGAN AVE E	8.0
062-01	CANYON CRT	LAWRENCE AVE	CUL-DE-SAC	8.0
065-07	CARMI AVE	COLUMBIA ST	HIGHLAND PL	8.0
065-08	CARMI AVE	HIGHLAND PL	BRACEWELL DR	8.0
065-09	CARMI AVE	BRACEWELL DR	CLEALAND DR	8.0
074-02	CHERRY AVE	GOVERNMENT ST	BARNES ST	8.0
076-02	CHURCHILL AVE	LAKEVIEW ST	POWER ST	8.0
078-01	CLELAND DR	CARMI AVE	ALLISON ST	8.0
085-03	COMOX ST	CRESTON AVE	ECKHARDT AVE	8.0
086-01	CONKLIN AVE	FAIRVIEW RD	ARGYLE ST	8.0
092-01	COSSAR AVE	FAIRVIEW RD	E.O.P	8.0
093-01	CRAIG DR	PINEVIEW RD	CUL-DE-SAC	8.0
109-01	DE RENZY PL	LAKESIDE RD	CUL-DE-SAC	8.0
110-01	DEBECK RD	MCPHERSON CRES	PENTICTON AVE	8.0
115-01	DUNCAN AVE E	MAIN ST	MANITOBA ST	8.0
115-04	DUNCAN AVE E	BALFOUR ST	GOVERNMENT ST	8.0
115-10	DUNCAN AVE E	PINE ST	COLUMBIA ST	8.0
115-13	DUNCAN AVE E	WELLINGTON ST	CHARLES ST	8.0
115-15	DUNCAN AVE E	FRASER CRT	RIDGEDALE AVE (E)	8.0
116-05	DUNCAN AVE W	MOOSEJAW ST	RAILWAY ST	8.0
117-01	DUNCAN PL	DUNCAN AVE	CUL-DE-SAC	8.0
118-02	DYNES AVE	SYDNEY ST	ALBERNI ST	8.0
118-03	DYNES AVE	ALBERNI ST	POWER ST	8.0
123-01	EDNA AVE	MAIN ST	MANITOBA ST	8.0
123-02	EDNA AVE	MANITOBA ST	GOVERNMENT ST	8.0
124-07	ELLIS ST	WHITE AVE	ECKHARDT AVE	8.0
131-01	FAIRFORD DR	HUTH AVE	DEAD END	8.0
141-01	FORESTBROOK PL	FORESTBROOK DR	E.O.P	8.0



**APPENDIX A**  
**Pavement Distress Index**  
**Roadways - Sorted by PDI**

SectionID	Street	From	To	PDI
150-01	GRANBY PL	ATKINSON ST	GRANBY AVE	8.0
153-02	GREEN AVE W	GREEN CRT	ERAUT ST	8.0
153-03	GREEN AVE W	ERAUT ST	WILSON ST	8.0
153-04	GREEN AVE W	WILSON ST	PARIS ST	8.0
153-05	GREEN AVE W	PARIS ST	HIGHWAY 97	8.0
156-02	GREENWOOD DR	DAFOE ST	GREENWOOD PL	8.0
160-02	GUERNSEY AVE	CAMBIE ST	LOWER TOWNLEY ST	8.0
181-01	HULL ST	FORESTBROOK DR	E.O.P	8.0
184-01	INDUSTRIAL AVE W	MAIN ST	ATKINSON ST	8.0
184-02	INDUSTRIAL AVE W	ATKINSON ST	FAIRFORD DR	8.0
184-03	INDUSTRIAL AVE W	FAIRFORD DR	INDUSTRIAL PL	8.0
185-01	INDUSTRIAL CRT	INDUSTRIAL PL	CUL-DE-SAC	8.0
186-02	INDUSTRIAL PL	INDUSTRIAL CRT	CUL-DE-SAC	8.0
188-02	JERMYN AVE	BIRD ST	GOVERNMENT ST	8.0
189-05	JOHNSON RD	ALDER ST	HUDSON ST	8.0
191-01	KAMLOOPS AVE	OAKVILLE ST	E.O.P	8.0
194-04	KILLARNEY ST	PENTICTON AVE	NELSON AVE	8.0
194-05	KILLARNEY ST	NELSON AVE	FORESTBROOK DR	8.0
195-01	KILWINNING ST	FORESTBROOK DR	NELSON AVE	8.0
197-03	KINNEY AVE	ATKINSON ST	MCGRW ST	8.0
197-04	KINNEY AVE	MCGRW ST	E.O.P	8.0
202-02	LAKESHORE DR W	MARTIN ST	WINNIPEG ST	8.0
204-01	LAKESIDE RD	BRANTFORD AVE	DE RENZY PL	8.0
204-02	LAKESIDE RD	DE RENZY PL	LAKESIDE CRT	8.0
204-03	LAKESIDE RD	LAKESIDE CRT	SMYTHE DR	8.0
204-04	LAKESIDE RD	SMYTHE DR	CITY LIMITS	8.0
214-02	LOWER BENCH RD	TUPPER AVE	BANKVIEW RD	8.0
214-04	LOWER BENCH RD	GRANDVIEW ST	VANCOUVER AVE	8.0
219-02	MAIN ST	WESTMINSTER AVE	NANAIMO ST	8.0
219-03	MAIN ST	NANAIMO ST	WADE AVE	8.0
219-04	MAIN ST	WADE AVE	PADMORE AVE	8.0
219-05	MAIN ST	PADMORE AVE	WHITE AVE	8.0
219-07	MAIN ST	ECKHARDT AVE	JERMYN AVE	8.0
219-09	MAIN ST	EDMONTON AVE	NELSON AVE	8.0
219-11	MAIN ST	PENTICTON AVE	BENNETT AVE	8.0
219-12	MAIN ST	BENNETT AVE	MANOR PARK AVE	8.0
219-13	MAIN ST	MANOR PARK AVE	DUNCAN AVE	8.0
219-14	MAIN ST	DUNCAN AVE	CARMI AVE	8.0
219-17	MAIN ST	INDUSTRIAL AVE	OKANAGAN AVE	8.0
221-01	MANOR PARK AVE	MAIN ST	MANITOBA ST	8.0
224-03	MARTIN ST	WESTMINSTER AVE W	NANAIMO ST	8.0
241-01	McMILLAN AVE	UPPER BENCH RD	NARAMATA RD	8.0
244-01	MIDDLE BENCH RD N	MIDDLE BENCH RD S	TUPPER AVE	8.0
245-01	MIDDLE BENCH RD S	MIDDLE BENCH RD N	WESTMINSTER AVE E	8.0
245-02	MIDDLE BENCH RD S	WESTMINSTER AVE E	JHONSON RD	8.0
246-01	MIDLAND RD	FLEET RD	E.O.P	8.0
248-01	MITCHELL PL	WESTMINSTER AVE E	CUL-DE-SAC	8.0
250-01	MOOSEJAW ST	ECKHARDT AVE W	WOODRUFF AVE	8.0
252-03	MUNICIPAL AVE	KING ST	KILLARNEY ST	8.0
258-05	NANAIMO AVE E	TOWNLEY ST	CAMBIE ST	8.0
260-03	NARAMATA RD	EVANS AVE	CHAPMAN RD	8.0
260-04	NARAMATA RD	CHAPMAN RD	TODD RD	8.0
260-11	NARAMATA RD	SUTHERLAND RD	MAYNARD RD	8.0
261-01	NELSON AVE	MAIN ST	MANITOBA ST	8.0
261-03	NELSON AVE	GOVERNMENT ST	KING ST	8.0
261-05	NELSON AVE	QUEEN ST	KILLARNEY ST	8.0
266-02	OAKVILLE ST	FAIRWAY AVE	KAMLOOPS AVE	8.0
266-03	OAKVILLE ST	KAMLOOPS AVE	REVELSTOKE AVE	8.0
269-01	OLHAUSEN RD	NARAMATA RD	E.O.P	8.0
271-02	ORCHARD AVE	WINNIPEG ST	TENNIS ST	8.0

**APPENDIX A**  
**Pavement Distress Index**  
**Roadways - Sorted by PDI**

SectionID	Street	From	To	PDI
271-03	ORCHARD AVE	TENNIS ST	HANSEN ST	8.0
271-04	ORCHARD AVE	HANSEN ST	YOUNG ST	8.0
271-05	ORCHARD AVE	YOUNG ST	MAURICE ST	8.0
271-06	ORCHARD AVE	MAURICE ST	CARIBOU ST	8.0
272-01	ORILLIA ST	FORESTBROOK DR	E.O.P	8.0
285-05	PENTICTON AVE	QUEEN ST	KILLARNEY ST	8.0
285-06	PENTICTON AVE	KILLARNEY ST	KILWINNING ST	8.0
285-07	PENTICTON AVE	KILWINNING ST	KENSINGTON ST	8.0
285-08	PENTICTON AVE	KENSINGTON ST	EDGEWOOD DR	8.0
285-10	PENTICTON AVE	MCPHERSON CRES	PARHAM PL	8.0
285-11	PENTICTON AVE	PARHAM PL	MCPHERSON PL	8.0
292-01	PONDEROSA PL	BALSAM AVE	CUL-DE-SAC	8.0
294-02	POWER ST	CHURCHILL AVE	WESTMINSTER AVE W	8.0
297-02	QUEEN ST	NELSON AVE	E.O.P	8.0
300-01	REDLANDS RD	ASPEN PL	ALDER ST	8.0
305-01	REVELSTOKE AVE	OAKVILLE ST	E.O.P	8.0
307-05	RIDGEDALE AVE	WELLINGTON ST	CHARLES ST	8.0
308-01	RIGSBY ST	WADE AVE W	WESTMINSTER AVE W	8.0
309-01	RIVERSIDE DR	LAKESHORE DR	DYNES AVE	8.0
309-02	RIVERSIDE DR	DYNES AVE	BURNABY AVE	8.0
309-03	RIVERSIDE DR	BURNABY AVE	ECKHARDT AVE W	8.0
317-01	SCOTIA ST	HUTH AVE	E.O.P	8.0
318-03	SCOTT AVE	ARGYLE ST	FAIRVIEW RD	8.0
319-01	SECRET AVE	SOUTH MAIN ST	SECRET PL (FIRST)	8.0
320-01	SECRET PL	SECRET AVE (W)	SECRET AVE (E)	8.0
321-01	SKAHA LAKE RD	MAIN ST	GALT AVE	8.0
321-02	SKAHA LAKE RD	GALT AVE	BRANDON AVE	8.0
321-03	SKAHA LAKE RD	BRANDON AVE	GREEN AVE	8.0
321-08	SKAHA LAKE RD	LEE AVE	SOUTH BEACH DR	8.0
322-01	SKAHA PL	SKAHA LAKE RD	CUL-DE-SAC	8.0
324-02	SOUTH BEACH DR	SKAHA LAKE RD	E.O.P	8.0
336-01	SUMAC ST	OKANAGAN AVE E	ROSETOWN AVE	8.0
341-01	SYDNEY ST	CHURCHILL AVE	DYNES AVE	8.0
344-01	THREE MILE RD	NARAMATA RD	THREE MILE RD	8.0
346-01	TODD RD	NARAMATA RD	E.O.P	8.0
347-01	TORONTO AVE	KING ST	KILLARNEY ST	8.0
348-02	TOWNLEY ST	GUERNSEY AVE	WESTMINISTER AVE	8.0
351-01	TRURO ST	REDLANDS RD	ASH PL	8.0
351-02	TRURO ST	ASH PL	JOHNSON RD	8.0
352-01	TUPPER AVE	LOWER BENCH RD	MIDDLE BENCH RD	8.0
356-01	UPPER BENCH RD N	MUNSON AVE	MUTCH AVE	8.0
356-02	UPPER BENCH RD N	MUTCH AVE	HILLSIDE AVE	8.0
357-01	UPPER BENCH RD S	JOHNSON RD	BROUGHTON AVE	8.0
358-04	VALLEYVIEW RD	SPRUCE RD	E.O.P	8.0
364-01	WADE AVE E	MAIN ST	ELLIS ST	8.0
367-01	WARREN AVE E	MAIN ST	CAMROSE ST	8.0
367-02	WARREN AVE E	CAMROSE ST	GOVERNMENT ST	8.0
368-02	WARREN AVE W	ATKINSON ST	QUEBEC ST	8.0
369-01	WATERFORD AVE	E.O.P.	WILSON ST	8.0
369-02	WATERFORD AVE	WILSON ST	SKAHA LAKE RD	8.0
372-02	WESTMINSTER AVE E	ELLIS ST	VAN HORNE ST	8.0
372-07	WESTMINSTER AVE E	FARRELL ST	GRANDVIEW ST	8.0
372-09	WESTMINSTER AVE E	MITCHELL PL	MACDONALD ST	8.0
373-01	WESTMINSTER AVE W	MAIN ST	MARTIN ST	8.0
373-02	WESTMINSTER AVE W	MARTIN ST	WINNIPEG ST	8.0
382-01	WILSON ST	GREEN AVE W	ARNOTT PL	8.0
382-02	WILSON ST	ARNOTT PL	WATERFORD AVE	8.0
382-03	WILSON ST	WATERFORD AVE	YORKTON AVE	8.0
384-01	WILTSE BLVD	DARTMOUTH DR	WILTSE DR	8.0
390-04	WINNIPEG ST	WESTMINSTER AVE W	NANAIMO AVE W	8.0

**APPENDIX A**  
**Pavement Distress Index**  
**Roadways - Sorted by PDI**

SectionID	Street	From	To	PDI
390-05	WINNIPEG ST	NANAIMO AVE W	WADE AVE W	8.0
390-06	WINNIPEG ST	WADE AVE W	VICTORIA DR	8.0
390-08	WINNIPEG ST	ECKHARDT AVE W	PERKINS CRES	8.0
390-09	WINNIPEG ST	PERKINS CRES	FAIRVIEW RD	8.0
391-01	WOODLANDS DR	MACCLEAVE AVE	DUNCAN AVE E	8.0
396-05	YORKTON AVE	HEMLOCK ST	GUELPH AVE	8.0
001-02	ABBOTT ST	VANCOUVER AVE	GUERNSEY ST	9.0
001-03	ABBOTT ST	GUERNSEY ST	WESTMINSTER AVE E	9.0
003-01	ACACIA CRES	ALDER ST (S)	ALDER ST (N)	9.0
005-01	ADAMS CRES	RIDGEDALE AVE	CUL-DE-SAC	9.0
006-01	ADAMSON CRT	ADAMSON DR	CUL-DE-SAC	9.0
007-01	ADAMSON DR	DARTMOUTH DR	TABER RD	9.0
008-01	ADAMSON PL	ADAMSON DR	CUL-DE-SAC	9.0
009-01	ALBERNI ST	CHURCHILL AVE	E.O.P	9.0
011-02	ALDER ST	ACACIA CRES (N)	LANE	9.0
011-04	ALDER ST	ACACIA CRES (S)	CREEKSIDE RD	9.0
012-02	ALEXANDER AVE	MAPLE ST	BASSETT ST	9.0
014-02	AMHERST ST	ROSETOWN AVE	OKANAGAN AVE E	9.0
017-01	ARGYLE ST	ECKHARDT AVE	WOODRUFF AVE	9.0
017-05	ARGYLE ST	CONKLIN AVE	DOUGLAS AVE	9.0
018-01	ARMSTRONG DR	ROGERS CRES	E.O.P	9.0
022-04	ATKINSON ST	INDUSTRIAL AVE W	OKANAGAN AVE W	9.0
022-07	ATKINSON ST	ROY AVE	WARREN AVE W	9.0
025-01	BALFOUR ST	CARMI AVE	DUNCAN AVE E	9.0
025-02	BALFOUR ST	DUNCAN AVE E	MUNICIPAL AVE	9.0
030-04	BARNES ST	DAWSON AVE	CUL-DE-SAC	9.0
035-01	BASKIN CRT	BASKIN ST	CUL-DE-SAC	9.0
036-02	BASKIN ST	KINNEY AVE	BASKIN CRT	9.0
036-03	BASKIN ST	BASKIN CRT	CORNWALL DR	9.0
037-01	BASSETT ST	BIRCH AVE	WESTMINSTER AVE W	9.0
039-01	BEATTY ST	HATFEILD AVE	BRACEWELL DR	9.0
040-02	BENNETT AVE	MANITOBA ST	GOVERNMENT ST	9.0
041-01	BIRCH ST	POWER ST	MAPLE ST	9.0
049-02	BRANTFORD AVE	FINNERTY RD	E.O.P	9.0
051-01	BRENTVIEW PL	PINEVIEW RD	CUL-DE-SAC	9.0
054-01	BRUCE CRT	OKANAGAN AVE W	CUL-DE-SAC	9.0
055-03	BRUNSWICK ST	NANAIMO AVE	WADE AVE W	9.0
056-02	BURNABY AVE	WYLIE ST	COMOX ST	9.0
056-03	BURNABY AVE	COMOX ST	WESTMINSTER AVE W	9.0
065-10	CARMI AVE	CLEALAND DR	HOLDEN RD	9.0
065-11	CARMI AVE	HOLDEN RD	CORNER	9.0
066-01	CARMI DR	CARMI AVE	MACCLEAVE AVE	9.0
068-01	CHAMBERS PL	DAUPHIN AVE	CUL-DE-SAC	9.0
070-01	CHARLES ST	DUNCAN AVE E	RIDGEDALE AVE	9.0
072-01	CHATHAM PL	OKANAGAN AVE W	CUL-DE-SAC	9.0
082-05	COLUMBIA ST	DUNCAN AVE	RIDGEDALE AVE	9.0
085-04	COMOX ST	ECKHARDT AVE	E.O.P	9.0
095-01	CREIGHTON CRES	MACCLEAVE AVE (W)	MACCLEAVE AVE (E)	9.0
096-01	CRESCENT HILL RD	SOUTH MAIN ST	VALLEYVIEW RD	9.0
098-01	CYPRESS ST	ELM ST	YORKTON AVE	9.0
101-01	DARTMOUTH DR	DARTMOUTH RD	WILTSE BLVD	9.0
103-01	DARTMOUTH RD	CARMI AVE	COMMERCIAL WAY	9.0
103-05	DARTMOUTH RD	WARREN AVE E	DAWSON AVE	9.0
104-01	DARTMOUTH ST	CARMI AVE	E.O.P	9.0
107-01	DAVENPORT AVE	LOCHORE RD	NARAMATA RD	9.0
108-02	DAWSON AVE	BRAELYN CRES (W)	CAMROSE ST	9.0
108-03	DAWSON AVE	CAMROSE ST	GOVERNMENT ST	9.0
110-02	DEBECK RD	PENTICTON AVE	MATSON PL	9.0
111-01	DEWDNEY CRES	CLEALAND DR (N)	CLEALAND DR (S)	9.0
113-01	DUNANT CRES	MACCLEAVE AVE (W)	PINE ST	9.0

**APPENDIX A**  
**Pavement Distress Index**  
**Roadways - Sorted by PDI**

SectionID	Street	From	To	PDI
113-02	DUNANT CRES	PINE ST	DUNANT PL	9.0
113-03	DUNANT CRES	DUNANT PL	MACCLEAVE AVE (E)	9.0
114-01	DUNANT PL	DUNANT CRES	CUL-DE-SAC	9.0
115-06	DUNCAN AVE E	KING ST	CHURCH ST	9.0
115-07	DUNCAN AVE E	CHURCH ST	MONTREAL ST	9.0
115-09	DUNCAN AVE E	RIDGEDALE AVE (W)	PINE ST	9.0
115-14	DUNCAN AVE E	CHARLES ST	FRASER CRT	9.0
116-02	DUNCAN AVE W	ATKINSON ST	ABEL ST	9.0
116-06	DUNCAN AVE W	RAILWAY ST	E.O.P	9.0
119-01	ECKHARDT AVE E	MAIN ST	ELLIS ST	9.0
119-05	ECKHARDT AVE E	PAPINEAU ST	GAHAN AVE	9.0
119-06	ECKHARDT AVE E	GAHAN AVE	BURNS ST	9.0
119-09	ECKHARDT AVE E	GOVERNMENT ST	ONTARIO ST	9.0
122-01	EDMONTON AVE	MAIN ST	MANITOBA ST	9.0
124-02	ELLIS ST	VANCOUVER AVE	WESTMINSTER AVE	9.0
124-03	ELLIS ST	WESTMINSTER AVE	NANAIMO AVE	9.0
124-04	ELLIS ST	NANAIMO AVE	GOVERNMENT ST	9.0
124-05	ELLIS ST	GOVERNMENT ST	PADMORE ST	9.0
128-01	EVANS AVE	LOCHORE RD	NARAMATA RD	9.0
129-01	EVERGREEN CRES	EVERGREEN DR (N)	EVERGREEN DR (S)	9.0
133-01	FAIRVIEW RD	MAIN ST	MARTIN ST	9.0
133-03	FAIRVIEW RD	WINNIPEG ST	WINDSOR AVE	9.0
133-04	FAIRVIEW RD	WINDSOR AVE	CONKLIN AVE	9.0
135-01	FALCON CRT	CORNWALL DR	CUL-DE-SAC	9.0
140-02	FORESTBROOK DR	MANITOBA ST	GOVERNMENT ST	9.0
140-03	FORESTBROOK DR	GOVERNMENT ST	KING ST	9.0
140-04	FORESTBROOK DR	KING ST	ONTARIO ST	9.0
140-05	FORESTBROOK DR	ONTARIO ST	KILWINNING ST	9.0
140-06	FORESTBROOK DR	KILWINNING ST	BROOKS PL	9.0
140-07	FORESTBROOK DR	BROOKS PL	JAMES ST	9.0
140-08	FORESTBROOK DR	JAMES ST	ORILLIA ST	9.0
140-09	FORESTBROOK DR	ORILLIA ST	FORESTBROOK PL	9.0
142-01	FRASER CRT	DUNCAN AVE E	CUL-DE-SAC	9.0
145-01	GALT AVE	SKAHA LAKE RD	SOUTH MAIN ST	9.0
147-01	GLEN PL	RIDGEDALE AVE	CUL-DE-SAC	9.0
148-10	GOVERNMENT ST	CARMI AVE	INDUSTRIAL AVE E	9.0
149-01	GRANBY AVE	MAIN ST	ATKINSON ST	9.0
151-01	GRANDVIEW ST	LOWER BENCH RD	WESTMINSTER AVE E	9.0
151-02	GRANDVIEW ST	WESTMINSTER AVE E	WALDEN CRES	9.0
153-01	GREEN AVE W	SOUTH MAIN ST	GREEN CRT	9.0
154-01	GREEN CRT	GREEN AVE W	CUL-DE-SAC	9.0
156-03	GREENWOOD DR	GREENWOOD PL	GREENWOOD CRT	9.0
157-01	GREENWOOD PL	GREENWOOD DR	CUL-DE-SAC	9.0
162-01	HALIFAX ST	CARMI AVE	ROSS AVE	9.0
163-01	HANSEN ST	ORCHARD AVE	WADE AVE W	9.0
164-01	HASTINGS AVE	FAIRWAY RD	ARGYLE ST	9.0
164-02	HASTINGS AVE	ARGYLE ST	CUL-DE-SAC	9.0
168-01	HAVEN HILL RD	ECKHARDT AVE E	JOHNSON RD	9.0
169-01	HAYNES ST	WADE AVE W	NANAIMO AVE	9.0
169-02	HAYNES ST	NANAIMO AVE	WESTMINSTER AVE W	9.0
171-01	HEALES AVE	MAPLE ST	LAKEVIEW ST	9.0
172-01	HEATHER PL	HEATHER RD	E.O.P	9.0
182-01	HUTH AVE	FAIRVIEW RD	FAIRFORD DR	9.0
182-03	HUTH AVE	SCOTIA ST	ATKINSON ST	9.0
183-01	INDUSTRIAL AVE E	MAIN ST	AMHERST ST	9.0
186-01	INDUSTRIAL PL	INDUSTRIAL AVE W	INDUSTRIAL CRT	9.0
187-01	JAMES ST	FORESTBROOK DR	E.O.P	9.0
188-01	JERMYN AVE	MAIN ST	BIRD ST	9.0
189-02	JOHNSON RD	HAVEN HILL RD	HEATHER RD	9.0
189-03	JOHNSON RD	HEATHER RD	TRURO ST	9.0

**APPENDIX A**  
**Pavement Distress Index**  
**Roadways - Sorted by PDI**

SectionID	Street	From	To	PDI
189-04	JOHNSON RD	TRURO ST	ALDER ST	9.0
189-06	JOHNSON RD	HUDSON ST	UPPER BENCH RD	9.0
193-01	KENSINGTON ST	EDGEWOOD DR	MUNICIPAL AVE	9.0
193-02	KENSINGTON ST	MUNICIPAL AVE	PENTICTON AVE	9.0
193-03	KENSINGTON ST	PENTICTON AVE	NELSON AVE	9.0
193-04	KENSINGTON ST	NELSON AVE	E.O.P	9.0
194-01	KILLARNEY ST	EDGEWOOD DR	MUNICIPAL AVE	9.0
194-02	KILLARNEY ST	MUNICIPAL AVE	TORONTO AVE	9.0
194-03	KILLARNEY ST	TORONTO AVE	PENTICTON AVE	9.0
195-02	KILWINNING ST	NELSON AVE	PENTICTON AVE	9.0
195-03	KILWINNING ST	PENTICTON AVE	MUNICIPAL AVE	9.0
196-01	KING ST	FORESTBROOK DR	NELSON AVE	9.0
196-02	KING ST	NELSON AVE	PENTICTON AVE	9.0
197-01	KINNEY AVE	SOUTH MAIN ST	MCKENZIE ST	9.0
202-04	LAKESHORE DR W	POWER ST	RIVERSIDE DR	9.0
203-01	LAKESIDE CRT	LAKESIDE RD	CUL-DE-SAC	9.0
205-01	LAKEVIEW ST	WESTMINSTER AVE W	CHURCHILL AVE	9.0
206-02	LATIMER ST	ECKHARDT AVE E	ORCHARD AVE	9.0
210-01	LEE AVE	SOUTH MAIN ST	CYPRESS ST	9.0
210-02	LEE AVE	CYPRESS ST	PARKVIEW ST	9.0
210-03	LEE AVE	PARKVIEW ST	SKAHA LAKE RD	9.0
211-01	LEIR ST	CARMI AVE	DUNCAN AVE E	9.0
211-02	LEIR ST	DUNCAN AVE E	MUNICIPAL AVE	9.0
213-01	LOCHORE RD	EVANS AVE	DAVENPORT AVE	9.0
216-03	MacCLEAVE AVE	DARTMOUTH ST	WOODLANDS DR	9.0
216-06	MacCLEAVE AVE	PINE ST	CREIGHTON CRES (W)	9.0
216-07	MacCLEAVE AVE	CREIGHTON CRES (W)	COLUMBIA ST	9.0
219-01	MAIN ST	LAKESHORE DR	WESTMINSTER AVE	9.0
219-06	MAIN ST	WHITE AVE	ECKHARDT AVE	9.0
219-08	MAIN ST	JERMYN AVE	EDMONTON AVE	9.0
219-10	MAIN ST	NELSON AVE	PENTICTON AVE	9.0
219-16	MAIN ST	GRANBY AVE	INDUSTRIAL AVE	9.0
219-18	MAIN ST	OKANAGAN AVE	WARREN AVE	9.0
219-19	MAIN ST	WARREN AVE	MCDOUGALL AVE	9.0
219-20	MAIN ST	MCDOUGALL AVE	SKAHA LAKE RD	9.0
222-01	MAPLE ST	BIRCH AVE	RENE AVE	9.0
222-02	MAPLE ST	RENE AVE	WESTMINSTER AVE W	9.0
222-03	MAPLE ST	WESTMINSTER AVE W	HEALES AVE	9.0
222-04	MAPLE ST	HEALES AVE	ALEXANDER AVE	9.0
224-04	MARTIN ST	NANAIMO ST	WADE AVE W	9.0
224-05	MARTIN ST	WADE AVE W	PADMORE AVE	9.0
224-06	MARTIN ST	PADMORE AVE	WHITE AVE	9.0
224-07	MARTIN ST	WHITE AVE	ECKHARDT AVE W	9.0
225-01	MATSON AVE	EDGEWOOD DR	DEBECK RD	9.0
227-01	MAURICE ST	ORCHARD ST	WADE AVE W	9.0
229-01	McCAULEY PL	MACDONALD ST	CUL-DE-SAC	9.0
230-01	McCONNACHIE PL	WESTMINSTER AVE E	CUL-DE-SAC	9.0
233-01	MCDOUGALL AVE	MAIN ST	E.O.P	9.0
237-01	McINTYRE PL	CORNWALL DR	CUL-DE-SAC	9.0
238-01	McKEEN PL	MCGRAW ST	CUL-DE-SAC	9.0
239-02	MCKENZIE ST	MCGREGOR DR	MCCULLOCH DR	9.0
239-03	McKENZIE ST	MCCULLOCH DR	KIRKPATRICK AVE	9.0
239-04	McKENZIE ST	KIRKPATRICK AVE	KINNEY AVE	9.0
243-01	McPHERSON PL	PENTICTON AVE	E.O.P	9.0
247-01	MILLAR PL	MACDONALD ST	CUL-DE-SAC	9.0
250-04	MOOSEJAW ST	WINDSOR AVE	CONKLIN AVE	9.0
250-05	MOOSEJAW ST	CONKLIN AVE	DOUGLAS AVE	9.0
250-06	MOOSEJAW ST	DOUGLAS AVE	DUNCAN AVE W	9.0
252-02	MUNICIPAL AVE	GOVERNMENT ST	KING ST	9.0
252-04	MUNICIPAL AVE	KILLARNEY ST	KILWINNING ST	9.0

**APPENDIX A**  
**Pavement Distress Index**  
**Roadways - Sorted by PDI**

SectionID	Street	From	To	PDI
252-05	MUNICIPAL AVE	KILWINNING ST	KENSINGTON ST	9.0
252-06	MUNICIPAL AVE	KENSINGTON ST	EDGEWOOD DR	9.0
255-01	MURRAY DR	CORNWALL DR (W)	CORNWALL DR (E)	9.0
256-01	NAGLE PL	NAISH DR	CUL-DE-SAC	9.0
257-01	NAISH DR	CUL-DE-SAC	PINE ST	9.0
257-02	NAISH DR	PINE ST	NAGLE PL	9.0
257-03	NAISH DR	NAGLE PL	COLUMBIA ST	9.0
260-06	NARAMATA RD	POPLAR GROVE RD	OLHAUSEN RD	9.0
260-07	NARAMATA RD	OLHAUSEN RD	RIDDLE RD	9.0
260-10	NARAMATA RD	FLEET RD	SUTHERLAND RD	9.0
260-12	NARAMATA RD	MAYNARD RD	PEARSON RD	9.0
260-13	NARAMATA RD	PEARSON RD	CITY LIMITS	9.0
261-02	NELSON AVE	MANITOBA ST	GOVERNMENT ST	9.0
261-04	NELSON AVE	KING ST	QUEEN ST	9.0
261-06	NELSON AVE	KILLARNEY ST	KENSINGTON ST	9.0
263-01	NICHOLSON PL	NICHOLSON ST	CUL-DE-SAC	9.0
264-01	NICHOLSON ST	MURRAY DR	NICHOLSON PL	9.0
264-02	NICHOLSON ST	NICHOLSON PL	CORNWALL DR	9.0
265-01	NORTON ST	WADE AVE E	NANAIMO AVE E	9.0
265-02	NORTON ST	NANAIMO AVE E	WESTMINSTER AVE E	9.0
265-03	NORTON ST	WESTMINSTER AVE E	E.O.P	9.0
268-01	OKANAGAN AVE W	MAIN ST	ATKINSON ST	9.0
268-02	OKANAGAN AVE W	ATKINSON ST	BRUCE CRT	9.0
268-03	OKANAGAN AVE W	BRUCE CRT	QUEBEC ST	9.0
268-04	OKANAGAN AVE W	QUEBEC ST	CHATHAM ST	9.0
271-01	ORCHARD AVE	MARTIN ST	WINNIPEG ST	9.0
273-01	PACIFIC CRES	RAILWAY ST	E.O.P	9.0
276-01	PAGE AVE	DARTMOUTH RD	E.O.P	9.0
278-01	PARHAM PL	PENTICTON AVE	CUL-DE-SAC	9.0
281-01	PARKWAY PL	HIGHWAY 97	CUL-DE-SAC	9.0
282-01	PARMLEY PL	SOUTH MAIN ST	CUL-DE-SAC	9.0
285-02	PENTICTON AVE	MANITOBA ST	GOVERNMENT ST	9.0
285-04	PENTICTON AVE	KING ST	QUEEN ST	9.0
287-01	PHOENIX AVE	GREER ST	ATKINSON ST	9.0
289-02	PINE ST	DUNCAN AVE E	MACCLEAVE AVE	9.0
289-03	PINE ST	MACCLEAVE AVE	DUNANT CRES	9.0
291-07	PINEVIEW RD	LAUREL PL	CEDAR RD	9.0
293-01	POPLAR GROVE RD	NARAMATA RD	E.O.P	9.0
294-01	POWER ST	LAKESHORE DR	CHURCHILL AVE	9.0
296-02	QUEBEC ST	OKANAGAN AVE W	ROY AVE	9.0
296-03	QUEBEC ST	ROY AVE	WARREN AVE W	9.0
297-01	QUEEN ST	PENTICTON AVE	NELSON AVE	9.0
303-01	RENE AVE	MAPLE ST	RIGSBY ST	9.0
303-02	RENE AVE	RIGSBY ST	E.O.P	9.0
307-04	RIDGEDALE AVE	COLUMBIA ST	WELLINGTON ST	9.0
307-06	RIDGEDALE AVE	CHARLES ST	GLEN PL	9.0
307-07	RIDGEDALE AVE	GLEN PL	DUNCAN AVE E	9.0
307-08	RIDGEDALE AVE	DUNCAN AVE E	CUL-DE-SAC	9.0
312-01	ROGERS CRES	WESTVIEW DR (E)	WESTVIEW DR (W)	9.0
319-02	SECRET AVE	SECRET PL (FIRST)	E.O.P	9.0
321-04	SKAHA LAKE RD	GREEN AVE	WATERFORD AVE	9.0
321-05	SKAHA LAKE RD	WATERFORD AVE	GUELPH AVE	9.0
321-06	SKAHA LAKE RD	GUELPH AVE	YORKTON AVE	9.0
321-07	SKAHA LAKE RD	YORKTON AVE	LEE AVE	9.0
321-09	SKAHA LAKE RD	SOUTH BEACH DR	HIGHWAY 97	9.0
323-01	SMYTHE DR	LAKESIDE RD	E.O.P	9.0
325-02	SOUTH MAIN ST	KINNEY AVE	SECRET AVE	9.0
325-03	SOUTH MAIN ST	SECRET AVE	PINEVIEW RD	9.0
325-04	SOUTH MAIN ST	PINEVIEW RD	DAUPHIN PL	9.0
325-10	SOUTH MAIN ST	SOUTH BEACH DR	BRANTFORD AVE	9.0

**APPENDIX A**  
**Pavement Distress Index**  
**Roadways - Sorted by PDI**

SectionID	Street	From	To	PDI
332-01	STEWARDS PL	MACCLEAVE AVE	CUL-DE-SAC	9.0
335-01	SUDBURY AVE	SKAHA LAKE RD	E.O.P	9.0
340-01	SWIFT ST	BIRCH AVE	E.O.P	9.0
353-01	UPLANDS AVE	GRANDVIEW ST	UPLANDS PL	9.0
355-01	UPLANDS PL	E.O.P. SOUTH	E.O.P. NORTH	9.0
359-02	VAN HORNE ST	WESTMINSTER AVE E	E.O.P.	9.0
360-03	VANCOUVER AVE	ABBOTT ST	CAMBIE ST	9.0
364-02	WADE AVE E	ELLIS ST	VAN HORNE ST	9.0
367-03	WARREN AVE E	GOVERNMENT ST	BARNES ST	9.0
367-04	WARREN AVE E	BARNES ST	DARTMOUTH RD	9.0
368-04	WARREN AVE W	BASKIN ST	HIGHWAY 97	9.0
369-03	WATERFORD AVE	SKAHA LAKE RD	PARIS ST	9.0
371-01	WELLINGTON ST	LAWRENCE AVE	DUNCAN AVE E	9.0
371-02	WELLINGTON ST	DUNCAN AVE E	RIDGEDALE AVE	9.0
372-03	WESTMINSTER AVE E	VAN HORNE ST	ABBOTT ST	9.0
372-04	WESTMINSTER AVE E	ABBOTT ST	NORTON ST	9.0
372-05	WESTMINSTER AVE E	UPPER TOWNLEY ST	CAMBIE ST	9.0
372-06	WESTMINSTER AVE E	CAMBIE ST	FARRELL ST	9.0
372-08	WESTMINSTER AVE E	GRANDVIEW ST	MITCHELL PL	9.0
372-10	WESTMINSTER AVE E	MACDONALD ST	MCCONNACHIE PL	9.0
372-11	WESTMINSTER AVE E	MCCONNACHIE PL	MIDDLE BENCH RD	9.0
373-03	WESTMINSTER AVE W	WINNIPEG ST	BRUNSWICK ST	9.0
373-07	WESTMINSTER AVE W	MAPLE ST	BASSETT ST	9.0
373-08	WESTMINSTER AVE W	BASSETT ST	POWER ST	9.0
374-01	WESTMINSTER PL	WESTMINSTER AVE E	CUL-DE-SAC	9.0
375-01	WESTVIEW DR	WILTSE DR (w)	WILTSE DR (E)	9.0
376-01	WESTVIEW PL	WESTVIEW DR	CUL-DE-SAC	9.0
383-01	WILTON CRES	CARMI AVE (W)	CARMI AVE (E)	9.0
384-02	WILTSE BLVD	WILTSE DR	STOCKS CRT	9.0
386-01	WILTSE PL	WILTSE BLVD	CUL-DE-SAC	9.0
388-01	WINDSOR AVE (N)	FAIRVIEW RD	ARGYLE ST	9.0
389-01	WINDSOR AVE (S)	FAIRVIEW RD	ARGYLE ST	9.0
390-02	WINNIPEG ST	CHURCHILL AVE	ESTABROOK AVE	9.0
390-03	WINNIPEG ST	ESTABROOK AVE	WESTMINSTER AVE W	9.0
390-07	WINNIPEG ST	VICTORIA DR	ECKHARDT AVE W	9.0
392-01	WOODLANDS PL	WOODLANDS DR	PINE ST	9.0
392-02	WOODLANDS PL	PINE ST	CUL-DE-SAC	9.0
393-01	WOODRUFF AVE	MOOSEJAW ST	LATIMER ST	9.0
393-02	WOODRUFF AVE	LATIMER ST	ARGYLE ST	9.0
394-01	WYLES CRES	OKANAGAN AVE W	ATKINSON ST	9.0
396-01	YORKTON AVE	SOUTH MAIN ST	CYPRESS ST	9.0
396-02	YORKTON AVE	CYPRESS ST	WILSON ST	9.0
396-03	YORKTON AVE	WILSON ST	SKAHA LAKE RD	9.0
396-04	YORKTON AVE	SKAHA LAKE RD	HEMLOCK ST	9.0
397-01	YOUNG ST	ECKHARDT AVE W	ORCHARD AVE	9.0
397-02	YOUNG ST	ORCHARD AVE	WADE AVE W	9.0
001-05	ABBOTT ST	NANAIMO AVE	DEAD END	10.0
012-03	ALEXANDER AVE	BASSETT ST	POWER ST	10.0
013-01	ALLISON ST	HATFEILD AVE	BRACEWELL DR	10.0
013-02	ALLISON ST	BRACEWELL DR	CLELAND DR	10.0
017-06	ARGYLE ST	DOUGLAS AVE	HASTINGS AVE	10.0
022-01	ATKINSON ST	DUNCAN AVE W	GRANBY AVE (N)	10.0
022-02	ATKINSON ST	GRANBY AVE (N)	PHOENIX AVE	10.0
022-03	ATKINSON ST	PHOENIX AVE	INDUSTRIAL AVE W	10.0
022-05	ATKINSON ST	OKANAGAN AVE W	WYLES CRES	10.0
022-06	ATKINSON ST	WYLES CRES	ROY AVE	10.0
022-08	ATKINSON ST	WARREN AVE W	KINNEY AVE	10.0
024-01	BAKER ST	GRANBY AVE	DUNCAN AVE W	10.0
031-01	BARRINGTON AVE	WALDEN CRES (W)	WALDEN CRES (E)	10.0
031-02	BARRINGTON AVE	WALDEN CRES (E)	MACDONALD ST	10.0

**APPENDIX A**  
**Pavement Distress Index**  
**Roadways - Sorted by PDI**

SectionID	Street	From	To	PDI
034-01	BASHAM CRT	LAWRENCE AVE	CUL-DE-SAC	10.0
036-01	BASKIN ST	WARREN AVE W	KINNEY AVE	10.0
038-01	BEATTY CRT	BEATTY ST	CUL-DE-SAC	10.0
040-01	BENNETT AVE	MAIN ST	MANITOBA ST	10.0
044-01	BLAIRMORE CRES	COLEMAN (S)	COLEMAN (N)	10.0
045-01	BRACEWELL DR	CARMI AVE	BEATTY CRT	10.0
045-02	BRACEWELL DR	BEATTY CRT	MCLEAN AVE	10.0
045-03	BRACEWELL DR	MCLEAN AVE	ALLISON ST	10.0
047-01	BRAID ST	ECKHARDT AVE	WHITE AVE	10.0
047-02	BRAID ST	WHITE AVE	PADMORE AVE	10.0
047-03	BRAID ST	PADMORE AVE	WADE AVE (E)	10.0
048-01	BRANDON AVE	SKAHA LAKE RD	MCGRW ST	10.0
048-03	BRANDON AVE	PARIS ST	E.O.P	10.0
049-01	BRANTFORD AVE	LAKESIDE RD	FINNERTY RD	10.0
050-01	BRENTVIEW CRT	BRENTVIEW PL	CUL-DE-SAC	10.0
055-01	BRUNSWICK ST	CHURCHILL AVE	WESTMINSTER AVE W	10.0
055-02	BRUNSWICK ST	WESTMINSTER AVE W	NANAIMO AVE	10.0
056-01	BURNABY AVE	RIVERSIDE DR	WYLIE ST	10.0
059-01	CAMBIE PL	CAMBIE ST	E.O.P	10.0
061-04	CAMROSE ST	OKANAGAN AVE E	ROSETOWN AVE	10.0
061-05	CAMROSE ST	ROSETOWN AVE	INDUSTRIAL AVE E	10.0
064-01	CARIBOU ST	ECKHARDT AVE	WADE AVE W	10.0
065-02	CARMI AVE	MANITOBA ST	GOVERNMENT ST	10.0
071-01	CHASE AVE	OAKVILLE ST	DEAD END	10.0
075-01	CHURCH ST	DUNCAN AVE	MUNICIPAL AVE	10.0
077-01	CLARK AVE	COMMERCIAL WAY	E.O.P	10.0
079-01	COLDRON CRT	QUEBEC ST	E.O.P	10.0
080-01	COLEMAN CRT	COLEMAN ST	CUL-DE-SAC	10.0
081-01	COLEMAN ST	WATERFORD AVE	COLEMAN CRT	10.0
081-02	COLEMAN ST	COLEMAN CRT	GREEN AVE W	10.0
082-01	COLUMBIA ST	CARMI AVE	MACCLEAVE AVE	10.0
082-02	COLUMBIA ST	MACCLEAVE AVE	HATFIELD AVE	10.0
082-03	COLUMBIA ST	HATFIELD AVE	NAISH DR	10.0
082-04	COLUMBIA ST	NAISH DR	DUNCAN AVE	10.0
083-01	COMMERCIAL PL	COMMERCIAL WAY	E.O.P	10.0
084-01	COMMERCIAL WAY	DARTMOUTH RD	COMMERCIAL PL	10.0
084-02	COMMERCIAL WAY	COMMERCIAL PL	CLARK AVE	10.0
084-03	COMMERCIAL WAY	CLARK AVE	CARMI AVE	10.0
085-01	COMOX ST	BURNABY AVE	WESTMINSTER AVE W	10.0
086-02	CONKLIN AVE	ARGYLE ST	MOOSEJAW ST	10.0
088-01	CORBITT DR	WILTSE DR	CUL-DE-SAC	10.0
089-01	CORNWALL CRT	CORNWALL DR	CUL-DE-SAC	10.0
090-01	CORNWALL DR	MCGRW ST	BASKIN ST	10.0
090-02	CORNWALL DR	BASKIN ST	NICHOLSON ST	10.0
090-03	CORNWALL DR	NICHOLSON ST	BRANDON AVE	10.0
100-01	DAFOE ST	GREENWOOD DR	DAFOE PL	10.0
100-02	DAFOE ST	DAFOE PL	PINEVIEW RD	10.0
101-02	DARTMOUTH DR	WILTSE BLVD	BALSAM AVE	10.0
101-03	DARTMOUTH DR	BALSAM AVE	GREENWOOD DR	10.0
102-01	DARTMOUTH PL	DARTMOUTH DR	CUL-DE-SAC	10.0
103-02	DARTMOUTH RD	COMMERCIAL WAY	PAGE AVE	10.0
103-03	DARTMOUTH RD	PAGE AVE	OKANAGAN AVE E	10.0
103-04	DARTMOUTH RD	OKANAGAN AVE E	WARREN AVE E	10.0
105-01	DAUPHIN AVE	ERAUT ST	ROBLIN ST	10.0
105-02	DAUPHIN AVE	ROBLIN ST	SOUTH MAIN ST	10.0
106-01	DAUPHIN PL	SOUTH MAIN ST	CUL-DE-SAC	10.0
108-01	DAWSON AVE	SOUTH MAIN ST	BRAELYN CRES (W)	10.0
108-04	DAWSON AVE	GOVERNMENT ST	BARNES ST	10.0
108-05	DAWSON AVE	BARNES ST	DARTMOUTH RD	10.0
110-03	DEBECK RD	MATSON PL	LYON ST	10.0



**APPENDIX A**  
**Pavement Distress Index**  
**Roadways - Sorted by PDI**

SectionID	Street	From	To	PDI
112-01	DOUGLAS AVE	MOOSEJAW ST	ARGYLE ST	10.0
112-02	DOUGLAS AVE	ARGYLE ST	FAIRVIEW RD	10.0
115-05	DUNCAN AVE E	GOVERNMENT ST	KING ST	10.0
115-08	DUNCAN AVE E	MONTREAL ST	RIDGEDALE AVE (W)	10.0
115-11	DUNCAN AVE E	COLUMBIA ST	LAWRENCE AVE	10.0
115-12	DUNCAN AVE E	LAWRENCE AVE	WELLINGTON ST	10.0
116-03	DUNCAN AVE W	ABEL ST	FAIRVIEW RD	10.0
116-04	DUNCAN AVE W	FAIRVIEW RD	MOOSEJAW ST	10.0
119-02	ECKHARDT AVE E	ELLIS ST	VAN HORNE ST	10.0
119-03	ECKHARDT AVE E	VAN HORNE ST	BRAID ST	10.0
119-04	ECKHARDT AVE E	BRAID ST	PAPINEAU ST	10.0
119-07	ECKHARDT AVE E	BURNS ST	HAYWOOD ST	10.0
119-08	ECKHARDT AVE E	HAYWOOD ST	GOVERNMENT ST	10.0
119-10	ECKHARDT AVE E	ONTARIO ST	PICKERING ST	10.0
119-11	ECKHARDT AVE E	PICKERING ST	CREEKSIDE RD	10.0
120-01	ECKHARDT AVE W	MAIN ST	MARTIN ST	10.0
120-02	ECKHARDT AVE W	MARTIN ST	WINNIPEG ST	10.0
120-03	ECKHARDT AVE W	WINNIPEG ST	ARGYLE ST	10.0
120-04	ECKHARDT AVE W	ARGYLE ST	MOOSEJAW ST	10.0
120-05	ECKHARDT AVE W	MOOSEJAW ST	LATMER ST	10.0
120-06	ECKHARDT AVE W	LATMER ST	YOUNG ST	10.0
120-07	ECKHARDT AVE W	YOUNG ST	PACIFIC CRES	10.0
120-08	ECKHARDT AVE W	PACIFIC CRES	ORCHARD AVE	10.0
120-09	ECKHARDT AVE W	ORCHARD AVE	RAILWAY ST	10.0
120-10	ECKHARDT AVE W	RAILWAY ST	OAKVILLE ST	10.0
122-02	EDMONTON AVE	MANITOBA ST	GOVERNMENT ST	10.0
124-01	ELLIS ST	E.O.P	VANCOUVER AVE	10.0
125-01	ELM AVE	PARKVIEW ST	CYPRESS ST	10.0
126-01	ERAUT ST	GREEN AVE W	DAUPHIN AVE	10.0
130-01	EVERGREEN DR	E.O.P	REDWOOD DR	10.0
130-02	EVERGREEN DR	REDWOOD DR	EVERGREEN CRES (S)	10.0
130-03	EVERGREEN DR	EVERGREEN CRES (S)	E.O.P	10.0
130-04	EVERGREEN DR	PINEVIEW RD	CROWN PLACE	10.0
132-01	FAIRVIEW PL	FAIRVIEW RD	E.O.P	10.0
133-02	FAIRVIEW RD	MARTIN ST	WINNIPEG ST	10.0
133-05	FAIRVIEW RD	CONKLIN AVE	DOUGLAS AVE	10.0
133-06	FAIRVIEW RD	DOUGLAS AVE	HASTINGS AVE	10.0
133-07	FAIRVIEW RD	HASTINGS AVE	DUNCAN AVE	10.0
133-08	FAIRVIEW RD	DUNCAN AVE	GRANBY AVE	10.0
133-09	FAIRVIEW RD	GRANBY AVE	HUTH AVE	10.0
134-01	FAIRWAY AVE	OAKVILLE ST	RAILWAY ST	10.0
137-01	FINNERTY RD	LAKESIDE RD	BRANTFORD AVE	10.0
139-01	FORBES ST	FRONT ST	LAKESHORE DR	10.0
140-01	FORESTBROOK DR	E.O.P	MANITOBA ST	10.0
143-01	FRONT ST	ELLIS ST	MAIN ST	10.0
146-01	GARDNER CRT	PINEVIEW RD	CUL-DE-SAC	10.0
148-01	GOVERNMENT ST	PAPINEAU ST	ECKHARDT AVE E	10.0
148-02	GOVERNMENT ST	ECKHARDT AVE E	JERMYN AVE	10.0
148-03	GOVERNMENT ST	JERMYN AVE	FORESTBROOK DR	10.0
148-04	GOVERNMENT ST	FORESTBROOK DR	EDMONTON AVE	10.0
148-05	GOVERNMENT ST	EDMONTON AVE	NELSON AVE	10.0
148-06	GOVERNMENT ST	NELSON AVE	PENTICTON AVE	10.0
148-07	GOVERNMENT ST	PENTICTON AVE	MUNICIPAL AVE	10.0
148-08	GOVERNMENT ST	MUNICIPAL AVE	DUNCAN AVE	10.0
148-09	GOVERNMENT ST	DUNCAN AVE	CARMI AVE	10.0
148-11	GOVERNMENT ST	INDUSTRIAL AVE E	OKANAGAN AVE E	10.0
148-12	GOVERNMENT ST	OKANAGAN AVE E	CHERRY AVE	10.0
148-13	GOVERNMENT ST	CHERRY AVE	WARREN AVE E	10.0
148-14	GOVERNMENT ST	WARREN AVE E	DAWSON AVE	10.0
152-01	GREEN AVE E	SOUTH MAIN ST	GREENWOOD DR	10.0

**APPENDIX A**  
**Pavement Distress Index**  
**Roadways - Sorted by PDI**

SectionID	Street	From	To	PDI
155-01	GREENWOOD CRT	GREENWOOD DR	CUL-DE-SAC	10.0
156-01	GREENWOOD DR	GREEN AVE (E)	DAFOE ST	10.0
156-04	GREENWOOD DR	GREENWOOD CRT	DARTMOUTH DR	10.0
158-01	GREER ST	PHOENIX ST	GRANBY AVE	10.0
166-01	HATFIELD AVE	COLUMBIA ST	ALLISON ST	10.0
166-02	HATFIELD AVE	ALLISON ST	BEATTY ST	10.0
167-01	HATFIELD PL	HATFIELD AVE	CUL-DE-SAC	10.0
174-01	HEMLOCK ST	YORKTON AVE	E.O.P	10.0
176-01	HIGHLAND PL	CARMI AVE	CUL-DE-SAC	10.0
178-01	HILLSIDE AVE	UPPER BENCH RD	E.O.P	10.0
179-01	HOLDEN RD	CARMI AVE	E.O.P	10.0
182-02	HUTH AVE	FAIRFORD DR	SCOTIA ST	10.0
182-04	HUTH AVE	ATKINSON ST	E.O.P	10.0
183-02	INDUSTRIAL AVE E	AMHERST ST	CAMROSE ST	10.0
183-03	INDUSTRIAL AVE E	CAMROSE ST	GOVERNMENT ST	10.0
183-04	INDUSTRIAL AVE E	GOVERNMENT ST	OKANAGAN AVE E	10.0
190-01	JUNIPER DR	PINEVIEW RD	E.O.P. NORTH	10.0
190-02	JUNIPER DR	PINEVIEW RD	E.O.P. SOUTH	10.0
192-01	KENDALL CRES	RIDGEDALE AVE (W)	RIDGEDALE AVE (E)	10.0
195-04	KILWINNING ST	MUNICIPAL AVE	EDGEWOOD DR	10.0
196-03	KING ST	PENTICTON AVE	TORONTO AVE	10.0
196-04	KING ST	TORONTO AVE	MUNICIPAL AVE	10.0
196-05	KING ST	MUNICIPAL AVE	DUNCAN AVE E	10.0
197-02	KINNEY AVE	MCKENZIE ST	ATKINSON ST	10.0
198-01	KIRKPATRICK AVE	MCGRAW ST	MCKENZIE ST	10.0
199-01	KRUGER PL	JOHNSON RD	E.O.P	10.0
200-01	LAIRD PL	GREENWOOD DR	CUL-DE-SAC	10.0
201-01	LAKESHORE DR E	MAIN ST	FRONT ST	10.0
202-01	LAKESHORE DR W	MAIN ST	MARTIN ST	10.0
206-01	LATIMER ST	WOODRUFF AVE	ECKHARDT AVE E	10.0
207-01	LAUREL PL	PINEVIEW RD	SOUTH END	10.0
208-01	LAWRENCE AVE	DUNCAN AVE	ALLISON ST	10.0
209-01	LAWRENCE PL	LAWRENCE AVE	CUL-DE-SAC	10.0
214-03	LOWER BENCH RD	BANKVIEW RD	GRANDVIEW ST	10.0
215-01	LYON ST	DEBECK RD	MATSON AVE	10.0
216-01	MacCLEAVE AVE	HALIFAX ST	CARMI DR	10.0
216-02	MacCLEAVE AVE	CARMI DR	DARTMOUTH ST	10.0
216-04	MacCLEAVE AVE	WOODLANDS DR	DUNANT CRES (W)	10.0
216-05	MacCLEAVE AVE	DUNANT CRES (W)	PINE ST	10.0
217-01	MacCLEAVE CRT	MACCLEAVE AVE	CUL-DE-SAC	10.0
218-02	MacDONALD ST	WESTMINSTER AVE E	MILLER PL	10.0
218-03	MacDONALD ST	MILLER PL	E.O.P	10.0
219-15	MAIN ST	CARMI AVE	GRANBY AVE	10.0
220-01	MANITOBA ST	FORESTBROOK DR	EDMONTON AVE	10.0
220-02	MANITOBA ST	EDMONTON AVE	NELSON AVE	10.0
220-03	MANITOBA ST	NELSON AVE	PENTICTON AVE	10.0
220-04	MANITOBA ST	PENTICTON AVE	MUNICIPAL AVE	10.0
220-05	MANITOBA ST	MUNICIPAL AVE	DUNCAN AVE E	10.0
220-06	MANITOBA ST	DUNCAN AVE E	CARMI AVE	10.0
223-01	MARINA WAY	FRONT ST	E.O.P	10.0
224-01	MARTIN ST	LAKESHORE DR	ESTABROOK	10.0
224-02	MARTIN ST	ESTABROOK	WESTMINSTER AVE W	10.0
224-08	MARTIN ST	ECKHARDT AVE W	FAIRVIEW RD	10.0
226-01	MATSON PL	DEBECK RD	CUL-DE-SAC	10.0
231-01	MCCULLOCH DR	MCGRAW ST	MCGREGOR DR	10.0
231-02	MCCULLOCH DR	MCGREGOR DR	MCKENZIE ST	10.0
234-01	McGRAW CRT	MCGRAW ST	CUL-DE-SAC	10.0
235-01	McGRAW ST	BRANDON AVE	MCKEEN PL	10.0
235-02	McGRAW ST	MCKEEN PL	MCGRAW CRT	10.0
235-03	McGRAW ST	MCGRAW CRT	KIRKPATRICK AVE	10.0

**APPENDIX A**  
**Pavement Distress Index**  
**Roadways - Sorted by PDI**

SectionID	Street	From	To	PDI
235-04	McGRAW ST	KIRKPATRICK AVE	KINNEY AVE	10.0
236-01	McGREGOR DR	MCKENZIE ST	MCCULLOCH AVE	10.0
239-01	McKENZIE ST	MCGRAW ST	MCGREGOR DR	10.0
240-01	McLEAN AVE	BRACEWELL DR	CLELAND DR	10.0
249-01	MONTREAL ST	MACCLEAVE AVE	ROSS AVE	10.0
249-02	MONTREAL ST	ROSS AVE	BARRICADE	10.0
250-03	MOOSEJAW ST	SCOTT AVE	WINDSOR AVE	10.0
252-01	MUNICIPAL AVE	MANITOBA ST	GOVERNMENT ST	10.0
258-01	NANAIMO AVE E	MAIN ST	ELLIS ST	10.0
258-02	NANAIMO AVE E	ELLIS ST	VAN HORNE ST	10.0
258-03	NANAIMO AVE E	VAN HORNE ST	ABBOTT ST	10.0
258-04	NANAIMO AVE E	ABBOTT ST	NORTON ST	10.0
259-01	NANAIMO AVE W	MAIN ST	MARTIN ST	10.0
259-02	NANAIMO AVE W	MARTIN ST	WINNIPEG ST	10.0
259-03	NANAIMO AVE W	WINNIPEG ST	BRUNSWICK ST	10.0
259-04	NANAIMO AVE W	BRUNSWICK ST	HAYNES	10.0
260-05	NARAMATA RD	TODD RD	POPLAR GROVE RD	10.0
260-08	NARAMATA RD	RIDDLE RD	THREE MILE RD	10.0
260-09	NARAMATA RD	THREE MILE RD	FLEET RD	10.0
266-01	OAKVILLE ST	E.O.P. SOUTH	FAIRWAY AVE	10.0
266-05	OAKVILLE ST	CHASE AVE	ECKHARDT AVE W	10.0
267-01	OKANAGAN AVE E	MAIN ST	AMHERST ST	10.0
267-02	OKANAGAN AVE E	AMHERST ST	SUMAC ST	10.0
267-03	OKANAGAN AVE E	SUMAC ST	CAMROSE ST	10.0
267-04	OKANAGAN AVE E	CAMROSE ST	GOVERNMENT ST	10.0
267-05	OKANAGAN AVE E	GOVERNMENT ST	BARNES ST	10.0
267-06	OKANAGAN AVE E	BARNES ST	INDUSTRIAL AVE E	10.0
267-07	OKANAGAN AVE E	INDUSTRIAL AVE E	DARTMOUTH RD	10.0
270-01	ONTARIO ST	ECKHARDT AVE	FORESTBROOK DR	10.0
271-07	ORCHARD AVE	CARIBOU ST	ECKHARDT AVE W	10.0
277-01	PAPINEAU ST	ECKHARDT AVE E	WHITE AVE	10.0
277-02	PAPINEAU ST	WHITE AVE	PADMORE AVE	10.0
277-03	PAPINEAU ST	PADMORE AVE	GOVERNMENT ST	10.0
279-01	PARIS ST	BRANDON AVE	GREEN AVE W	10.0
279-02	PARIS ST	GREEN AVE W	WATERFORD AVE	10.0
279-03	PARIS ST	WATERFORD AVE	PRIVATE DRIVEWAY	10.0
280-01	PARKVIEW ST	E.O.P. SOUTH	ELM ST	10.0
280-02	PARKVIEW ST	ELM ST	LEE AVE	10.0
284-01	PENROSE CT	EVERGREEN DR	E.O.P	10.0
285-01	PENTICTON AVE	MAIN ST	MANITOBA ST	10.0
285-03	PENTICTON AVE	GOVERNMENT ST	KING ST	10.0
285-09	PENTICTON AVE	EDGEWOOD DR	MCPHERSON CRES	10.0
285-12	PENTICTON AVE	MCPHERSON PL	CUL-DE-SAC	10.0
288-01	PICKERING ST	ECKHARDT AVE W	WADE AVE E	10.0
290-01	PINEVIEW PL	PINEVIEW PL	CUL-DE-SAC	10.0
291-01	PINEVIEW RD	SOUTH MAIN ST	CRAIG DR	10.0
291-02	PINEVIEW RD	CRAIG DR	DAFOE ST	10.0
291-03	PINEVIEW RD	DAFOE ST	GARDNER CRT	10.0
291-04	PINEVIEW RD	GARDNER CRT	TABER RD	10.0
291-05	PINEVIEW RD	TABER RD	DARTMOUTH DR	10.0
291-06	PINEVIEW RD	DARTMOUTH DR	LAUREL PL	10.0
291-08	PINEVIEW RD	CEDAR RD	JUNIPER DR	10.0
295-01	PRESTON AVE	FAIRVIEW RD	WEYBURN ST	10.0
296-01	QUEBEC ST	INDUSTRIAL AVE W	OKANAGAN AVE W	10.0
298-01	RAILWAY ST	WADE AVE W	ECKHARDT AVE W	10.0
300-02	REDLANDS RD	ALDER ST	E.O.P	10.0
301-01	REDWOOD DR	EVERGREEN DR	E.O.P	10.0
307-01	RIDGEDALE AVE	DUNCAN AVE E	PINE ST	10.0
307-02	RIDGEDALE AVE	PINE ST	KENDALL CRES	10.0
307-03	RIDGEDALE AVE	KENDALL CRES	COLUMBIA ST	10.0

**APPENDIX A**  
**Pavement Distress Index**  
**Roadways - Sorted by PDI**

SectionID	Street	From	To	PDI
310-01	ROBINSON ST	E.O.P. SOUTH	NANAIMO AVE E	10.0
310-02	ROBINSON ST	NANAIMO AVE E	WESTMINSTER AVE E	10.0
311-01	ROBLIN ST	DAUPHIN AVE	CUL-DE-SAC	10.0
313-01	ROGERS PL	ROGERS CRES	E.O.P	10.0
315-01	ROSS AVE	E.O.P	HALIFAX ST	10.0
315-02	ROSS AVE	HALIFAX ST	DARTMOUTH ST	10.0
315-03	ROSS AVE	DARTMOUTH ST	MONTREAL ST	10.0
316-01	ROY AVE	WARREN AVE	ATKINSON ST	10.0
316-02	ROY AVE	ATKINSON ST	QUEBEC ST	10.0
325-01	SOUTH MAIN ST	DAWSON AVE	KINNEY AVE	10.0
325-05	SOUTH MAIN ST	DAUPHIN PL	PARMLEY PL	10.0
325-06	SOUTH MAIN ST	PARMLEY PL	GREEN AVE	10.0
325-07	SOUTH MAIN ST	GREEN AVE	YORKTON AVE	10.0
325-08	SOUTH MAIN ST	YORKTON AVE	LEE AVE	10.0
329-01	STEVENS CRES	WILTSE DR (N)	WILTSE DR (S)	10.0
330-01	STEVENS CRT	STEVENS CRES	E.O.P	10.0
331-01	STEVENS PL	STEVENS CRES	E.O.P	10.0
333-01	STOCKS CRES	WILTSE BLVD	WILTSE BLV.	10.0
334-01	STOCKS CRT	STROCKS CRES	E.O.P	10.0
337-01	SUNSET PL	LAWRENCE AVE	CUL-DE-SAC	10.0
339-01	SUTHERLAND RD	NARAMATA RD	E.O.P	10.0
342-01	TABER RD	PINEVIEW RD	E.O.P	10.0
343-01	TENNIS ST	ORCHARD AVE	WADE AVE W	10.0
349-01	TROY CRT	ROY AVE	CUL-DE-SAC	10.0
350-01	TROY PL	ROY AVE	CUL-DE-SAC	10.0
354-01	UPLANDS CRT	UPLANDS AVE	CUL-DE-SAC	10.0
356-03	UPPER BENCH RD N	HILLSIDE AVE	BROUGHTON AVE	10.0
359-01	VAN HORNE ST	VANCOUVER AVE	WESTMINSTER AVE E	10.0
359-04	VAN HORNE ST	GOVERNMENT ST	PADMORE AVE	10.0
359-05	VAN HORNE ST	PADMORE AVE	WHITE AVE	10.0
359-06	VAN HORNE ST	WHITE AVE	ECKHARDT AVE E	10.0
360-01	VANCOUVER AVE	ELLIS ST	VAN HORNE ST	10.0
360-02	VANCOUVER AVE	VAN HORNE ST	ABBOTT ST	10.0
360-04	VANCOUVER AVE	CAMBIE ST	VANCOUVER PL	10.0
361-01	VANCOUVER PL	VANCOUVER AVE	CUL-DE-SAC	10.0
363-01	VICTORIA DR	ECKHARDT AVE	VICTORIA DR	10.0
364-03	WADE AVE E	VAN HORNE ST	BRAID ST	10.0
364-04	WADE AVE E	BRAID ST	PAPINEAU ST	10.0
365-01	WADE AVE W	MAIN ST	MARTIN ST	10.0
365-02	WADE AVE W	MARTIN ST	WINNIPEG ST	10.0
365-03	WADE AVE W	WINNIPEG ST	BRUNSWICK ST	10.0
365-04	WADE AVE W	BRUNSWICK ST	HAYNES ST	10.0
365-05	WADE AVE W	HAYNES ST	RIGSBY ST	10.0
365-06	WADE AVE W	RIGSBY ST	MAURICE ST	10.0
365-07	WADE AVE W	MAURICE ST	POWER ST	10.0
368-03	WARREN AVE W	QUEBEC ST	BASKIN ST	10.0
369-04	WATERFORD AVE	PARIS ST	COLEMAN ST	10.0
372-01	WESTMINSTER AVE E	FRONT ST	ROBINSON ST	10.0
373-04	WESTMINSTER AVE W	BRUNSWICK ST	HAYNES ST	10.0
373-05	WESTMINSTER AVE W	HAYNES ST	RIGSBY ST	10.0
373-06	WESTMINSTER AVE W	RIGSBY ST	MAPLE ST	10.0
373-09	WESTMINSTER AVE W	POWER ST	BURNABY AVE	10.0
373-10	WESTMINSTER AVE W	BURNABY AVE	COMOX ST	10.0
373-11	WESTMINSTER AVE W	COMOX ST	WYLIE ST	10.0
373-12	WESTMINSTER AVE W	WYLIE ST	ECKHARDT AVE W	10.0
379-01	WHITE AVE E	MAIN ST	ELLIS ST	10.0
379-02	WHITE AVE E	ELLIS ST	VAN HORNE ST	10.0
379-03	WHITE AVE E	VAN HORNE ST	BRAID ST	10.0
379-04	WHITE AVE E	BRAID ST	PAPINEAU ST	10.0
379-05	WHITE AVE E	PAPINEAU ST	BURNS ST	10.0

**APPENDIX A**  
**Pavement Distress Index**  
**Roadways - Sorted by PDI**

<b>SectionID</b>	<b>Street</b>	<b>From</b>	<b>To</b>	<b>PDI</b>
379-06	WHITE AVE E	BURNS ST	HAYWOOD ST	10.0
379-07	WHITE AVE E	HAYWOOD ST	GOVERNMENT ST	10.0
380-01	WHITE AVE W	MARTIN ST	MAIN ST	10.0
381-01	WILLIAMSON PL	HOLDEN RD	E.O.P.	10.0
384-03	WILTSE BLVD	STOCKS CRT	E.O.P	10.0
385-01	WILTSE DR	WESTVIEW DR	CORBITT DR	10.0
387-01	WINDSOR AVE	MOOSEJAW ST	ARGYLE ST	10.0

Pavement Distress Survey

Lanes – Sorted by PDI

**APPENDIX A**  
**Pavement Distress Index**  
**Lanes - Sorted by PDI**

SectionID	Street	From	To	PDI
416-01	COSSAR AVE (SOUTH OF)	FAIRVIEW RD	EAST END OF COSSAR AVE	1.2
487-01	SWIFT ST (EAST OF)	WESTMINSTER AVE	BASSETT ST	1.2
489-01	TIMMINS ST (EAST OF)	SCOTT AVE	CONKLIN AVE	1.3
490-01	TORONTO AVE (NORTH OF)	LANE WEST OF KILLARNEY ST	KING ST	1.4
400-01	ARGYLE (EAST AND WEST OF)	LANE NORTH OF WINDSOR	LANE NORTH OF CONKLIN	1.5
402-01	BALFOUR ST (EAST OF)	MUNICIPAL AVE	CARMI AVE	1.5
412-01	CHURCHILL AVE (NORTH OF)	POWER ST	EAST END OF CHURCHILL AVE	1.5
404-01	BENNETT AVE (NORTH OF)	GOVERNMENT ST	PENTICTON AVE EAST OF MAIN ST	1.6
415-01	COSSAR AVE (NORTH OF)	FAIRVIEW RD	EAST END OF COSSAR AVE	1.7
451-02	KING ST (EAST OF)	NELSON AVE	PENTICTON AVE	1.7
458-01	MANOT PARK AVE (NORTH OF)	MANITOBA ST	MANOR PARK AVE EAST OF MAIN	1.7
473-01	PENTICTON AVE (NORTH OF)	EAST LANE	EDNA AVE EAST OF MAIN ST	1.7
502-01	YOUNG ST (EAST OF)	NORTH LANE	ORCHARD AVE	1.7
414-01	CONKLIN AVE (NORTH OF)	MOOSEJAW	FAIRVIEW RD	1.8
496-01	WESTMINSTER AVE W (NORTH OF)	MAPLE ST	LAKEVIEW ST	1.8
427-01	ELLIS ST (EAST OF)	VANCOUVER AVE	ECKHARDT AVE E	1.9
457-01	MANITOBA ST (EAST OF)	CARMI AVE	NORTH LANE	1.9
467-01	NORTON ST (EAST OF)	NANAIMO AVE E	WADE AVE E	1.9
480-01	RENE AVE (NORTH OF)	MAPLE ST	EAST END OF RENE AVE	1.9
405-01	BIRD PL (NORTH OF)	BIRD AVE	DEAD END	2.0
406-01	BRAID ST (EAST OF)	DEAD END	ECKHARDT AVE E	2.0
418-01	DOUGLAS AVE (NORTH OF)	MOOSEJAW ST	FAIRVIEW RD	2.0
419-01	DUNCAN AVE E (NORTH OF)	MANITOBA ST	MID BLOCK DUNCAN AVE E	2.0
419-02	DUNCAN AVE E (NORTH OF)	LANE EAST OF MAIN ST	MID BLOCK DUNCAN AVE E	2.0
439-01	HASTINGS AVE (NORTH OF)	ARGYLE ST	FAIRVIEW RD	2.0
446-01	JOHNSON RD (SOUTH OF)	DEAD END EAST OF ALDER ST	HEATHER RD	2.0
448-01	KENSINGTON AVE (EAST OF)	PENTICTON AVE	MUNICIPAL AVE	2.0
451-01	KING ST (EAST OF)	FORESTBROOK DR	QUEEN ST	2.0
466-01	NELSON AVE (NORTH OF)	GOVERNMENT ST	NELSON AVE EAST OF MAIN ST	2.0
477-01	REDLANDS DR (NORTH OF)	ALDER ST	DEAD END	2.0
486-01	SOUTH MAIN ST (EAST OF)	DAUPHIN PL	SOUTH MAIN, SOUTH OF PINEVIEW	2.0
488-01	TENNIS ST (EAST OF)	ORCHARD AVE	NORTH LANE	2.0
497-01	WILTON CRES (EAST OF)	CARMI AVE	NORTH LANE	2.0
501-01	WOODRUFF AVE (NORTH OF)	MOOSEJAW ST	WOODRUFF ST	2.0
421-01	DYNES AVE (NORTH OF)	ALBERNI ST	WEST END OF DYNES AVE	2.1
435-01	GOVERNMENT ST (EAST OF)	ONTARIO ST	FORESTBROOK DR	2.1
455-01	LEIR ST (EAST OF)	NORTH LANE	CARMI AVE	2.1
485-01	SCOTT AVE (NORTH OF)	MOOSEJAW ST	WOODRUFF AVE	2.1
491-01	VAN HORNE ST (EAST OF)	VANCOUVER AVE	ECKHARDT AVE E	2.1
419-03	DUNCAN AVE E (NORTH OF)	EAST END OF DUNCAN AVE E	DUNCAN AVE E EAST OF	2.2
426-01	EDNA AVE (NORTH OF)	MANITOBA ST	EAST LANE	2.2
441-01	HAYNES ST (EAST OF)	NORTH LANE	SOUTH LANE, SOUTH OF NANAIMO	2.2
399-01	ALBERTA AVE (SOUTH OF)	EAST END OF ALBERTA AVE	WEST END OF ALBERTA AVE	2.3
474-01	POWER ST (EAST OF)	ALEXANDER AVE	WESTMINSTER AVE W	2.3
475-02	RAILWAY ST (NORTH OF)	YOUNG ST	LATIMER ST	2.4
433-02	FORESTBROOK DR (SOUTH OF)	HULLST	ORILLIA ST	2.5
479-01	REGINA AVE (SOUTH OF)	EAST END OF REGINA AVE	WEST END OF REGINA AVE	2.7
492-01	VERNON AVE (NORTH OF)	ALBERNI ST	DEAD END	2.7
450-01	KILWINNING ST (EAST OF)	FORESTBROOK DR	EDGEWOOD DR	3.5
464-01	MOOSEJAW ST (EAST OF)	LANE NORTH OF WINDSOR	LANE NORTH OF DOUGLAS ST	3.5
465-02	MUNICIPAL AVE (NORTH OF)	KING ST	LANE WEST OF KILLARNEY ST	3.5
449-01	KILLARNEY ST (EAST OF)	FORESTBROOK DR	EDGEWOOD DR	3.7
420-01	DUNCAN AVE E (SOUTH OF)	CHARLES ST	LAWRENCE AVE.	3.8
410-01	CHASE AVE (NORTH OF)	OAKVILLE ST	RAILWAY ST	3.9
423-01	ECKHARDT AVE W (NORTH OF)	COMOX ST	ALBERNI ST	3.9
435-03	GOVERNMENT ST (EAST OF)	PENTICTON AVE	DUNCAN AVE E	4.0
436-01	GRANBY PL (NORTH OF)	ATKINSON	EAST LANE	4.0
442-01	HEALES AVE (NORTH OF)	MAPLE ST	LAKEVIEW ST	4.0
417-01	CRESTON AVE (NORTH OF)	COMOX ST	ALBERNI ST	4.2
452-01	KIRKPATRICK AVE (NORTH OF)	MCKENZIE ST	KIRKPATRICK AVE(MID BLOCK)	4.2

**APPENDIX A**  
**Pavement Distress Index**  
**Lanes - Sorted by PDI**

SectionID	Street	From	To	PDI
486-02	SOUTH MAIN ST (EAST OF)	PINEVIEW RD	BRAELYN CRES	4.2
408-01	BURNS ST (EAST OF)	GOVERNMENT ST	ECKHARDT AVE E	4.3
429-01	FAIRFORD DR (EAST OF)	INDUSTRIAL AVE W	OKANAGAN AVE W	4.3
438-01	HANSEN ST (EAST OF)	NORTH LANE	ORCHARD AVE	4.3
460-01	MATSON AVE (NORTH OF)	DEBECK RD	EDGEWOOD DR	4.3
471-01	PAPINEAU ST (EAST OF)	WADE AVE E	ECKHARDT AVE E	4.3
445-01	HUTH AVE (SOUTH OF)	FAIRFORD DR	EAST END OF HUTH AVE	4.4
462-01	MCCULLOCH DR (NORTH OF)	MCKENZIE ST	KIRKPATRICK AVE (MID BLOCK)	4.4
453-01	LATIMER ST (EAST OF)	NORTH LANE	ECKHARDT AVE W	4.5
403-01	BASSETT ST (EAST OF)	ALEXANDER	LANE NORTH OF BIRCH ST	4.7
472-01	PARIS ST (EAST OF)	WARREN AVE W	WATERFORD AVE	4.7
454-01	LEE AVE (NORTH OF)	WEST LANE	EAST LANE	4.9
469-01	ORCHARD AVE (NORTH OF)	TENNIS ST LANE	ORCHARD AVE	4.9
428-01	ELM AVE (NORTH OF)	CYPRESS ST	ELM AVE MID BLOCK	5.0
411-01	CHURCH ST (EAST OF)	MUNICIPAL AVE	DUNCAN AVE E	5.1
431-01	FAIRWAY AVE (NORTH AND	OAKVILLE ST	RAILWAY ST	5.1
465-01	MUNICIPAL AVE (NORTH OF)	GOVERNMENT ST	BENNETT AVE EAST OF MAIN ST	5.1
498-01	WINDSOR AVE (NORTH OF)	MOOSEJAW ST	FAIRVIEW RD	5.1
441-02	HAYNES ST (EAST OF)	NORTH LANE	SOUTH LANE, NORTH OF NANAIMO	5.3
456-03	MAIN ST (EAST OF)	WILTON CRES	DEAD END	6.0
440-01	HAVEN HILL RD (EAST OF)	HEATHER RD NORTH OF HEATHER	HEATHER RD SOUTH OF HEATHER	6.6
482-01	RIGSBY ST (EAST OF)	NORTH LANE	SOUTH LANE	6.9
470-01	ORCHARD AVE (SOUTH OF)	YOUNG ST	VICTORIA ST	7.0
493-01	VICTORIA DRIVE (EAST OF)	VICTORIA DR(NORTH)	ECKHARDT AVE W	7.1
456-02	MAIN ST (EAST OF)	FORBES ST	ECKHARDT AVE E	7.3
478-01	REGINA AVE (NORTH OF)	FAIRVIEW RD	WEYBURN ST	7.3
424-01	ECKHARDT AVE W (SOUTH OF)	COMOX ST	MID BLOCK ECKHARDT AVE W	7.4
473-02	PENTICTON AVE (NORTH OF)	DEBECK RD	EDGEWOOD DR	7.7
481-01	REVELSTOKE AVE (NORTH OF)	OAKVILLE ST	RAILWAY ST	7.9
422-01	DYNES AVE (SOUTH OF)	POWER ST	RIVERSIDE DR	8.0
447-01	KAMLOOPS AVE (NORTH OF)	OAKVILLE ST	RAILWAY ST	8.0
459-01	MARTIN ST (EAST OF)	WESTMINSTER AVE W	FAIRVIEW RD	8.2
495-01	WATERFORD AVE (SOUTH OF)	WILSON ST	DEAD END	8.2
468-01	OKANAGAN AVE W (NORTH OF)	MAIN ST	BRUCE CRT	8.3
500-01	WINNIPEG ST (WEST OF)	ECKHARDT AVE W	WINNIPEG ST	8.3
463-01	MCKENZIE ST (EAST OF)	KINNEY AVE	BRANDON AVE	8.5
496-02	WESTMINSTER AVE W (NORTH OF)	MARTIN ST	WINNIPEG ST	8.5
499-01	WINNIPEG ST (EAST OF)	WESTMINSTER AVE W	WADE AVE W	8.5
420-02	DUNCAN AVE E (SOUTH OF)	EDGEWOOD DR	DUNCAN AVE E EAST OF MAIN ST	8.6
409-01	CARIBOU ST (EAST OF)	NORTH LANE	ORCHARD AVE	8.7
434-01	GAHAN ST (NORTH OF)	BIRD ST	WEST END OF GAHAN AVE	9.0
443-01	HEMLOCK ST (EAST OF)	YORKTON AVE	NORTH END OF HEMLOCK ST	9.0
425-01	EDMONTON DR (NORTH OF)	GOVERNMENT ST	FORESTBROOK DR MID BLOCK	9.1
398-01	ABBOTT ST (EAST OF)	WESTMINSTER AVE E	DEAD END	9.2
432-01	FORESTBROOK DR (NORTH OF)	GOVERNMENT ST	FORESTBROOK DR MID BLOCK	9.2
461-01	MAURICE ST (EAST OF)	NORTH LANE	ORCHARD AVE	9.2
444-01	HUTH AVE (NORTH OF)	ATKINSON ST	EAST LANE	9.3
435-02	GOVERNMENT ST (EAST OF)	NELSON AVE	PENTICTON AVE	9.4
413-01	CHURCHILL AVE (SOUTH OF)	WINNIPEG ST	BRUNSWICK ST	9.5
494-01	WARREN AVE W (NORTH OF)	QUEBEC ST	ROY AVE	9.5
476-01	RAILWAYS ST (EAST OF)	CARIBOU ST	ECKHARDT AVE W	9.6
430-01	FAIRVIEW RD (EAST OF)	LANE NORTH OF REGINA	DEAD END OF LANE	9.7
430-02	FAIRVIEW RD (EAST OF)	DUNCAN AVE W	GRANBY AVE	9.7
475-01	RAILWAY ST (NORTH OF)	RAILWAY ST	YOUNG ST	9.7
483-01	ROBLIN ST (EAST OF)	DAUPHIN AVE	SOUTH MAIN ST	9.8
407-01	BRUNSWICK ST (EAST OF)	LANE SOUTH OF WESTMINSTER	LANE NORTH WADE AVE W	9.9
456-01	MAIN ST (EAST OF)	MCDUGALL AVE	WARREN AVE E	9.9
484-01	ROY AVE (NORTH OF)	ATKINSON ST	EAST LANE	9.9



## **APPENDIX B**

### FWD Testing

FWD Testing

Roadways



**APPENDIX B  
FWD Testing  
Roadways**

SectionID	Street	From	To	Test Date	D <sub>0</sub> (Microns)	M <sub>R</sub> (MPa)	E <sub>p</sub> (MPa)	SN <sub>eff</sub> (cm)
001-02	ABBOTT ST	VANCOUVER AVE	GUERNSEY ST	18/10/2005	483	31.2	629	5.6
001-03	ABBOTT ST	GUERNSEY ST	WESTMINSTER AVE E	12/10/2005	453	34.1	514	7.1
001-04	ABBOTT ST	WESTMINSTER AVE E	NANAIMO AVE	12/10/2005	605	33.6	309	6.0
002-01	ABEL ST	GRANBY AVE	DUNCAN AVE W	04/10/2005	467	32.1	678	5.7
003-01	ACACIA CRES	ALDER ST (S)	ALDER ST (N)	12/10/2005	633	30.5	390	4.7
004-01	ACACIA PL	ACACIA PL	CUL-DE-SAC	13/10/2005	569	46.6	319	4.4
005-01	ADAMS CRES	RIDGEDALE AVE	CUL-DE-SAC	06/10/2005	427	51.4	481	5.1
006-01	ADAMSON CRT	ADAMSON DR	CUL-DE-SAC	02/10/2005	470	52.8	389	4.7
007-01	ADAMSON DR	DARTMOUTH DR	TABER RD	02/10/2005	499	40.9	436	4.9
008-01	ADAMSON PL	ADAMSON DR	CUL-DE-SAC	02/10/2005	442	47.8	482	5.1
009-01	ALBERNI ST	CHURCHILL AVE	E.O.P	15/10/2005	898	17.1	417	4.7
009-02	ALBERNI ST	WESTMINSTER AVE W	VERNON AVE	14/10/2005	1615	11.0	163	3.5
009-03	ALBERNI ST	VERNON AVE	CRESTON AVE	14/10/2005	1302	11.4	269	4.1
010-01	ALBERTA AVE	RIGSBY ST	E.O.P	19/10/2005	781	21.7	392	4.7
011-01	ALDER ST	JOHNSON RD	ACACIA CRES (N)	12/10/2005	524	36.6	380	6.4
011-02	ALDER ST	ACACIA CRES (N)	LANE	12/10/2005	483	46.2	439	4.9
011-03	ALDER ST	LANE	ACACIA CRES (S)	12/10/2005	573	36.8	380	4.7
011-04	ALDER ST	ACACIA CRES (S)	CREEKSIDE RD	12/10/2005	496	37.1	510	5.2
012-01	ALEXANDER AVE	LAKEVIEW ST	MAPLE ST	14/10/2005	1050	17.4	330	4.3
012-02	ALEXANDER AVE	MAPLE ST	BASSETT ST	14/10/2005	717	20.2	450	5.0
012-03	ALEXANDER AVE	BASSETT ST	POWER ST	14/10/2005	565	21.9	768	5.9
013-01	ALLISON ST	HATFEILD AVE	BRACEWELL DR	05/10/2005	500	35.5	402	6.5
013-02	ALLISON ST	BRACEWELL DR	CLELAND DR	05/10/2005	352	46.5	781	6.0
013-03	ALLISON ST	CLELAND DR	LAWRENCE ST	05/10/2005	374	39.7	901	6.2
014-01	AMHERST ST	INDUSTRIAL AVE E	ROSETOWN AVE	04/10/2005	411	41.4	534	7.1
014-02	AMHERST ST	ROSETOWN AVE	OKANAGAN AVE E	04/10/2005	598	34.5	317	6.0
015-01	ANDREW PL	MIDDLE BENCH RD	CUL-DE-SAC	13/10/2005	788	20.7	383	4.7
016-01	APPLETON AVE	GRANDVIEW ST	E.O.P	13/10/2005	1375	16.4	147	3.4
017-01	ARGYLE ST	ECKHARDT AVE	WOODRUFF AVE	06/10/2005	512	30.8	468	6.8
017-02	ARGYLE ST	WOODRUFF AVE	SCOTT AVE	06/10/2005	570	26.9	399	6.5
017-03	ARGYLE ST	SCOTT AVE	WINDSOR AVE	06/10/2005	463	30.2	527	7.1
017-04	ARGYLE ST	WINDSOR AVE	CONKLIN AVE	06/10/2005	762	21.8	324	6.0
017-05	ARGYLE ST	CONKLIN AVE	DOUGLAS AVE	06/10/2005	728	19.9	316	6.0
017-06	ARGYLE ST	DOUGLAS AVE	HASTINGS AVE	06/10/2005	561	26.1	418	6.6
018-01	ARMSTRONG DR	ROGERS CRES	E.O.P	03/10/2005	466	41.7	541	5.3
019-01	ARNOTT PL	WILSON ST	CUL-DE-SAC	06/10/2005	587	33.7	397	4.8
020-01	ASH PL	TRURO ST	CUL-DE-SAC	13/10/2005	537	40.2	391	4.8
021-01	ASPEN PL	REDLANDS RD	CUL-DE-SAC	13/10/2005	493	43.5	439	4.9
022-01	ATKINSON ST	DUNCAN AVE W	GRANBY AVE (N)	04/10/2005	637	25.8	311	7.9
022-02	ATKINSON ST	GRANBY AVE (N)	PHOENIX AVE	04/10/2005	719	28.8	286	7.7
022-03	ATKINSON ST	PHOENIX AVE	INDUSTRIAL AVE W	04/10/2005	658	25.0	277	7.7
022-04	ATKINSON ST	INDUSTRIAL AVE W	OKANAGAN AVE W	04/10/2005	661	22.7	322	8.0
022-05	ATKINSON ST	OKANAGAN AVE W	WYLES CRES	04/10/2005	436	40.5	415	8.8

**APPENDIX B  
FWD Testing  
Roadways**

SectionID	Street	From	To	Test Date	D <sub>0</sub> (Microns)	M <sub>R</sub> (MPa)	E <sub>p</sub> (MPa)	SN <sub>eff</sub> (cm)
022-06	ATKINSON ST	WYLES CRES	ROY AVE	04/10/2005	552	30.3	334	8.2
022-07	ATKINSON ST	ROY AVE	WARREN AVE W	04/10/2005	563	26.4	346	8.3
022-08	ATKINSON ST	WARREN AVE W	KINNEY AVE	04/10/2005	511	41.4	323	8.1
023-01	AYRES CRES	BASKIN ST (N)	BASKIN ST (S)	03/10/2005	543	31.1	532	5.2
024-01	BAKER ST	GRANBY AVE	DUNCAN AVE W	04/10/2005	459	34.7	636	5.6
025-01	BALFOUR ST	CARMI AVE	DUNCAN AVE E	11/10/2005	671	35.2	324	4.4
025-02	BALFOUR ST	DUNCAN AVE E	MUNICIPAL AVE	11/10/2005	508	45.9	549	5.2
026-01	BALSAM AVE	DARTMOUTH DR	BALSAM PL	02/10/2005	474	43.6	463	5.0
026-02	BALSAM AVE	BALSAM PL	PONDEROSA PL	02/10/2005	554	32.1	479	5.1
026-03	BALSAM AVE	PONDEROSA PL	EVERGREEN DR	02/10/2005	449	37.4	615	5.5
027-01	BALSAM PL	BALSAM AVE	CUL-DE-SAC	02/10/2005	437	43.5	550	5.3
028-01	BANKVIEW PL	BANKVIEW RD	CUL-DE-SAC	15/10/2005	433	34.2	735	5.8
029-01	BANKVIEW RD	LOWER BENCH RD (S)	LOWER BENCH RD (N)	15/10/2005	511	33.2	535	5.3
030-01	BARNES ST	OKANAGAN AVE E	CHERRY AVE	04/10/2005	369	60.0	475	6.9
030-02	BARNES ST	CHERRY AVE	WARREN AVE E	04/10/2005	471	45.9	452	6.7
030-03	BARNES ST	WARREN AVE E	DAWSON AVE	04/10/2005	537	47.1	310	6.0
030-04	BARNES ST	DAWSON AVE	CUL-DE-SAC	04/10/2005	446	45.3	442	6.7
031-01	BARRINGTON AVE	WALDEN CRES (W)	WALDEN CRES (E)	13/10/2005	328	36.5	1403	7.2
031-02	BARRINGTON AVE	WALDEN CRES (E)	MACDONALD ST	13/10/2005	598	25.0	557	5.3
032-01	BARRINGTON PL	WALDEN CRES	CUL-DE-SAC	13/10/2005	451	32.8	717	5.8
033-01	BARTON CT	EVERGREEN DR	E.O.P	02/10/2005	450	47.3	498	5.1
034-01	BASHAM CRT	LAWRENCE AVE	CUL-DE-SAC	05/10/2005	422	50.8	534	5.3
035-01	BASKIN CRT	BASKIN ST	CUL-DE-SAC	03/10/2005	579	22.6	627	5.6
036-01	BASKIN ST	WARREN AVE W	KINNEY AVE	03/10/2005	660	18.4	630	5.5
036-02	BASKIN ST	KINNEY AVE	BASKIN CRT	03/10/2005	522	38.0	480	5.0
036-03	BASKIN ST	BASKIN CRT	CORNWALL DR	03/10/2005	562	24.4	621	5.5
037-01	BASSETT ST	BIRCH AVE	WESTMINSTER AVE W	14/10/2005	683	18.9	548	5.3
037-02	BASSETT ST	WESTMINSTER AVE W	ALEXANDER AVE	14/10/2005	825	19.6	386	4.7
038-01	BEATTY CRT	BEATTY ST	CUL-DE-SAC	05/10/2005	413	56.7	469	5.0
039-01	BEATTY ST	HATFEILD AVE	BRACEWELL DR	05/10/2005	497	43.4	433	4.9
040-01	BENNETT AVE	MAIN ST	MANITOBA ST	12/10/2005	468	32.9	668	5.7
040-02	BENNETT AVE	MANITOBA ST	GOVERNMENT ST	12/10/2005	477	33.8	745	5.8
041-01	BIRCH ST	POWER ST	MAPLE ST	14/10/2005	800	17.6	429	4.9
042-01	BIRD PL	BIRD ST	CUL-DE-SAC	12/10/2005	570	45.0	338	4.5
043-01	BIRD ST	JERMYN AVE	GAHAN AVE	12/10/2005	549	41.2	521	5.1
044-01	BLAIRMORE CRES	COLEMAN (S)	COLEMAN (N)	03/10/2005	511	24.1	771	6.0
045-01	BRACEWELL DR	CARMI AVE	BEATTY CRT	05/10/2005	347	43.5	901	6.3
045-02	BRACEWELL DR	BEATTY CRT	MCLEAN AVE	05/10/2005	384	46.8	758	5.9
045-03	BRACEWELL DR	MCLEAN AVE	ALLISON ST	05/10/2005	410	42.1	642	5.6
046-01	BRAELYN CRES	DAWSON AVE (N)	DAWSON AVE (S)	04/10/2005	547	38.9	403	4.8
047-01	BRAID ST	ECKHARDT AVE	WHITE AVE	12/10/2005	379	53.6	684	5.6
047-02	BRAID ST	WHITE AVE	PADMORE AVE	12/10/2005	454	44.1	545	5.3
047-03	BRAID ST	PADMORE AVE	WADE AVE (E)	12/10/2005	442	42.9	563	5.4

**APPENDIX B  
FWD Testing  
Roadways**

SectionID	Street	From	To	Test Date	D <sub>0</sub> (Microns)	M <sub>R</sub> (MPa)	E <sub>p</sub> (MPa)	SN <sub>eff</sub> (cm)
048-01	BRANDON AVE	SKAHA LAKE RD	MCGRAW ST	03/10/2005	746	21.8	386	4.7
048-02	BRANDON AVE	MCGRAW ST	PARIS ST	03/10/2005	963	17.7	284	4.2
048-03	BRANDON AVE	PARIS ST	E.O.P	03/10/2005	755	22.7	393	4.8
049-01	BRANTFORD AVE	LAKESIDE RD	FINNERTY RD	06/10/2005	312	58.1	824	6.1
049-02	BRANTFORD AVE	FINNERTY RD	E.O.P	06/10/2005	342	56.7	720	5.8
050-01	BRENTVIEW CRT	BRENTVIEW PL	CUL-DE-SAC	02/10/2005	509	41.5	436	4.9
051-01	BRENTVIEW PL	PINEVIEW RD	CUL-DE-SAC	02/10/2005	736	27.1	345	4.5
052-01	BROOKS PL	FORRESTBROOK DR	E.O.P	11/10/2005	399	55.7	547	5.3
053-01	BROUGHTON AVE	UPPER BENCH RD	E.O.P	15/10/2005	1602	14.4	182	3.5
054-01	BRUCE CRT	OKANAGAN AVE W	CUL-DE-SAC	04/10/2005	653	28.5	370	4.7
055-01	BRUNSWICK ST	CHURCHILL AVE	WESTMINSTER AVE W	14/10/2005	525	22.0	820	6.1
055-02	BRUNSWICK ST	WESTMINSTER AVE W	NANAIMO AVE	14/10/2005	527	24.3	1005	6.3
055-03	BRUNSWICK ST	NANAIMO AVE	WADE AVE W	14/10/2005	639	22.9	572	5.3
056-01	BURNABY AVE	RIVERSIDE DR	WYLIE ST	14/10/2005	538	24.8	488	6.9
056-02	BURNABY AVE	WYLIE ST	COMOX ST	14/10/2005	588	21.0	517	7.0
056-03	BURNABY AVE	COMOX ST	WESTMINSTER AVE W	14/10/2005	650	20.3	665	7.2
057-01	BURNS ST	GOVERNMENT ST	WHITE AVE	12/10/2005	324	55.2	826	6.1
057-02	BURNS ST	WHITE AVE	ECKHARDT AVE	12/10/2005	364	47.8	720	5.8
058-01	CALGARY AVE	MAIN ST	FAIRVIEW RD	06/10/2005	376	51.4	524	7.1
059-01	CAMBIE PL	CAMBIE ST	E.O.P	13/10/2005	369	48.6	752	5.9
060-01	CAMBIE ST	NANAIMO AVE	WESTMINSTER AVE E	13/10/2005	538	33.8	498	5.1
060-02	CAMBIE ST	WESTMINSTER AVE E	VANCOUVER AVE	13/10/2005	687	22.7	449	5.0
061-01	CAMROSE ST	DAWSON AVE	WARREN AVE W	04/10/2005	508	48.5	378	6.3
061-02	CAMROSE ST	WARREN AVE W	CHERRY AVE	04/10/2005	553	40.2	331	6.1
061-03	CAMROSE ST	CHERRY AVE	OKANAGAN AVE E	04/10/2005	544	41.0	363	6.2
061-04	CAMROSE ST	OKANAGAN AVE E	ROSETOWN AVE	04/10/2005	377	61.5	456	6.8
061-05	CAMROSE ST	ROSETOWN AVE	INDUSTRIAL AVE E	04/10/2005	474	46.4	370	6.4
062-01	CANYON CRT	LAWRENCE AVE	CUL-DE-SAC	19/10/2005	538	43.2	501	5.0
063-01	CARDER RD	CORBISHLEY AVE	E.O.P	13/10/2005	878	19.8	305	4.4
064-01	CARIBOU ST	ECKHARDT AVE	WADE AVE W	14/10/2005	526	30.0	582	5.4
065-01	CARMI AVE	MAIN ST	MANITOBA ST	04/10/2005	262	63.8	702	10.5
065-02	CARMI AVE	MANITOBA ST	GOVERNMENT ST	05/10/2005	356	44.7	594	9.8
065-03	CARMI AVE	GOVERNMENT ST	HALIFAX ST	05/10/2005	518	29.3	1156	8.7
065-04	CARMI AVE	HALIFAX ST	DARTMOUTH RD	05/10/2005	410	47.6	454	6.8
065-05	CARMI AVE	DARTMOUTH RD	COMMERCIAL WAY	18/10/2005	391	50.0	481	6.9
065-06	CARMI AVE	COMMERCIAL WAY	COLUMBIA ST	05/10/2005	376	53.2	487	7.0
065-07	CARMI AVE	COLUMBIA ST	HIGHLAND PL	05/10/2005	443	39.6	467	6.9
065-08	CARMI AVE	HIGHLAND PL	BRACEWELL DR	05/10/2005	362	55.1	521	7.1
065-09	CARMI AVE	BRACEWELL DR	CLEALAND DR	05/10/2005	538	47.7	309	6.0
065-10	CARMI AVE	CLEALAND DR	HOLDEN RD	05/10/2005	384	53.9	467	6.9
065-11	CARMI AVE	HOLDEN RD	CORNER	05/10/2005	420	45.3	467	6.9
065-12	CARMI AVE	CORNER	CITY LIMITS	05/10/2005	425	51.4	473	6.9
066-01	CARMI DR	CARMI AVE	MACCLEAVE AVE	05/10/2005	482	36.2	551	5.3

**APPENDIX B**  
**FWD Testing**  
**Roadways**

SectionID	Street	From	To	Test Date	D <sub>0</sub> (Microns)	M <sub>R</sub> (MPa)	E <sub>p</sub> (MPa)	SN <sub>eff</sub> (cm)
067-01	CEDAR RD	GORDON AVE	BALSAM AVE	02/10/2005	608	40.6	354	4.6
068-01	CHAMBERS PL	DAUPHIN AVE	CUL-DE-SAC	02/10/2005	499	40.6	452	5.0
069-01	CHAPMAN RD	CHAPMAN RD 1000-1200	NARAMATA RD	13/10/2005	853	23.8	318	4.4
070-01	CHARLES ST	DUNCAN AVE E	RIDGEDALE AVE	11/10/2005	872	25.4	263	4.1
071-01	CHASE AVE	OAKVILLE ST	DEAD END	19/10/2005	399	36.3	805	6.0
072-01	CHATHAM PL	OKANAGAN AVE W	CUL-DE-SAC	04/10/2005	827	25.4	372	4.5
073-01	CHATHAM ST	OKANAGAN AVE W	E.O.P	04/10/2005	1143	24.2	149	3.4
074-01	CHERRY AVE	CAMROSE ST	GOVERNMENT ST	04/10/2005	384	42.2	572	7.3
074-02	CHERRY AVE	GOVERNMENT ST	BARNES ST	04/10/2005	412	40.5	530	7.2
075-01	CHURCH ST	DUNCAN AVE	MUNICIPAL AVE	12/10/2005	618	33.6	350	4.6
076-01	CHURCHILL AVE	WINNIPEG ST	LAKEVIEW ST	14/10/2005	705	20.6	330	6.1
076-02	CHURCHILL AVE	LAKEVIEW ST	POWER ST	14/10/2005	628	20.8	417	6.6
076-03	CHURCHILL AVE	POWER ST	RIVERSIDE DR	14/10/2005	883	19.8	236	5.5
077-01	CLARK AVE	COMMERCIAL WAY	E.O.P	15/10/2005	461	47.7	375	6.4
078-01	CLELAND DR	CARMI AVE	ALLISON ST	05/10/2005	459	42.6	431	6.7
079-01	COLDRON CRT	QUEBEC ST	E.O.P	04/10/2005	509	38.6	458	5.0
080-01	COLEMAN CRT	COLEMAN ST	CUL-DE-SAC	03/10/2005	427	27.7	964	6.4
081-01	COLEMAN ST	WATERFORD AVE	COLEMAN CRT	03/10/2005	519	25.0	772	5.9
081-02	COLEMAN ST	COLEMAN CRT	GREEN AVE W	03/10/2005	519	26.7	761	5.8
082-01	COLUMBIA ST	CARMI AVE	MACCLEAVE AVE	05/10/2005	360	45.1	591	7.4
082-02	COLUMBIA ST	MACCLEAVE AVE	HATFIELD AVE	05/10/2005	460	35.4	463	6.8
082-03	COLUMBIA ST	HATFIELD AVE	NAISH DR	05/10/2005	491	37.4	411	6.6
082-04	COLUMBIA ST	NAISH DR	DUNCAN AVE	05/10/2005	339	46.6	685	7.7
082-05	COLUMBIA ST	DUNCAN AVE	RIDGEDALE AVE	05/10/2005	452	41.2	429	6.7
083-01	COMMERCIAL PL	COMMERCIAL WAY	E.O.P	04/10/2005	383	72.4	407	6.6
084-01	COMMERCIAL WAY	DARTMOUTH RD	COMMERCIAL PL	04/10/2005	521	48.3	308	6.0
084-02	COMMERCIAL WAY	COMMERCIAL PL	CLARK AVE	04/10/2005	483	49.3	350	6.2
084-03	COMMERCIAL WAY	CLARK AVE	CARMI AVE	04/10/2005	661	26.7	304	6.0
085-01	COMOX ST	BURNABY AVE	WESTMINSTER AVE W	14/10/2005	924	15.8	432	4.9
085-02	COMOX ST	WESTMINSTER AVE W	CRESTON AVE	14/10/2005	831	15.5	581	5.2
085-03	COMOX ST	CRESTON AVE	ECKHARDT AVE	14/10/2005	770	17.0	489	5.1
085-04	COMOX ST	ECKHARDT AVE	E.O.P	14/10/2005	1090	18.0	279	4.1
086-01	CONKLIN AVE	FAIRVIEW RD	ARGYLE ST	06/10/2005	539	28.0	445	6.7
086-02	CONKLIN AVE	ARGYLE ST	MOOSEJAW ST	06/10/2005	493	21.2	1096	6.7
086-03	CONKLIN AVE	MOOSEJAW ST	TIMMINS ST	06/10/2005	878	23.9	208	5.2
087-01	CORBISHLEY AVE	LOWER BENCH RD	CARDER RD	13/10/2005	733	27.3	333	4.5
087-02	CORBISHLEY AVE	CARDER RD	SWORDER RD	13/10/2005	967	19.3	267	4.1
087-03	CORBISHLEY AVE	SWORDER RD	MUNSON AVE	13/10/2005	1230	16.1	188	3.7
088-01	CORBITT DR	WILTSE DR	CUL-DE-SAC	03/10/2005	406	52.9	595	5.4
089-01	CORNWALL CRT	CORNWALL DR	CUL-DE-SAC	03/10/2005	510	30.9	563	5.4
090-01	CORNWALL DR	MCGRAW ST	BASKIN ST	03/10/2005	561	26.4	431	6.6
090-02	CORNWALL DR	BASKIN ST	NICHOLSON ST	03/10/2005	439	30.2	574	7.4
090-03	CORNWALL DR	NICHOLSON ST	BRANDON AVE	03/10/2005	522	25.9	469	6.9

**APPENDIX B  
FWD Testing  
Roadways**

SectionID	Street	From	To	Test Date	D <sub>0</sub> (Microns)	M <sub>R</sub> (MPa)	E <sub>p</sub> (MPa)	SN <sub>eff</sub> (cm)
091-01	CORRY PL	PINEVIEW RD	CUL-DE-SAC	02/10/2005	641	38.8	295	4.3
092-01	COSSAR AVE	FAIRVIEW RD	E.O.P	19/10/2005	651	32.8	343	4.5
093-01	CRAIG DR	PINEVIEW RD	CUL-DE-SAC	02/10/2005	464	36.3	1130	6.2
094-01	CREEKSIDE RD	ECKHARDT AVE	ALDER ST	12/10/2005	378	42.4	1089	6.5
095-01	CREIGHTON CRES	MACCLEAVE AVE (W)	MACCLEAVE AVE (E)	06/10/2005	478	43.5	462	5.0
096-01	CRESCENT HILL RD	SOUTH MAIN ST	VALLEYVIEW RD	06/10/2005	315	48.8	984	6.5
097-01	CRESTON AVE	COMOX ST	ALBERNI ST	14/10/2005	633	21.3	596	5.4
098-01	CYPRESS ST	ELM ST	YORKTON AVE	06/10/2005	631	26.4	458	5.0
099-01	DAFOE PL	DAFOE ST	CUL-DE-SAC	02/10/2005	723	31.3	303	4.3
100-01	DAFOE ST	GREENWOOD DR	DAFOE PL	02/10/2005	387	43.4	710	5.8
100-02	DAFOE ST	DAFOE PL	PINEVIEW RD	02/10/2005	510	32.2	588	5.4
101-01	DARTMOUTH DR	DARTMOUTH RD	WILTSE BLVD	03/10/2005	358	58.7	556	7.2
101-02	DARTMOUTH DR	WILTSE BLVD	BALSAM AVE	02/10/2005	558	34.9	342	6.2
101-03	DARTMOUTH DR	BALSAM AVE	GREENWOOD DR	02/10/2005	498	34.9	425	6.7
102-01	DARTMOUTH PL	DARTMOUTH DR	CUL-DE-SAC	02/10/2005	532	30.2	550	5.3
103-01	DARTMOUTH RD	CARMI AVE	COMMERCIAL WAY	01/06/2005	379	48.0	522	7.1
103-02	DARTMOUTH RD	COMMERCIAL WAY	PAGE AVE	01/06/2005	406	50.9	439	6.7
103-03	DARTMOUTH RD	PAGE AVE	OKANAGAN AVE E	04/10/2005	458	52.2	358	6.3
103-04	DARTMOUTH RD	OKANAGAN AVE E	WARREN AVE E	04/10/2005	398	51.9	470	6.9
103-05	DARTMOUTH RD	WARREN AVE E	DAWSON AVE	04/10/2005	570	33.4	335	6.1
104-01	DARTMOUTH ST	CARMI AVE	E.O.P	05/10/2005	390	49.5	668	5.7
105-01	DAUPHIN AVE	ERAUT ST	ROBLIN ST	02/10/2005	513	26.0	725	5.8
105-02	DAUPHIN AVE	ROBLIN ST	SOUTH MAIN ST	02/10/2005	401	36.8	776	6.0
106-01	DAUPHIN PL	SOUTH MAIN ST	CUL-DE-SAC	02/10/2005	491	34.2	543	5.3
107-01	DAVENPORT AVE	LOCHORE RD	NARAMATA RD	13/10/2005	686	22.2	472	5.0
108-01	DAWSON AVE	SOUTH MAIN ST	BRAELYN CRES (W)	04/10/2005	412	46.4	439	8.9
108-02	DAWSON AVE	BRAELYN CRES (W)	CAMROSE ST	04/10/2005	499	41.0	328	8.1
108-03	DAWSON AVE	CAMROSE ST	GOVERNMENT ST	04/10/2005	373	61.3	462	9.1
108-04	DAWSON AVE	GOVERNMENT ST	BARNES ST	04/10/2005	451	52.4	338	8.2
108-05	DAWSON AVE	BARNES ST	DARTMOUTH RD	04/10/2005	464	44.1	479	5.1
109-01	DE RENZY PL	LAKESIDE RD	CUL-DE-SAC	19/10/2005	618	28.4	426	4.9
110-01	DEBECK RD	MCPHERSON CRES	PENTICTON AVE	11/10/2005	536	43.7	432	4.9
110-02	DEBECK RD	PENTICTON AVE	MATSON PL	11/10/2005	704	33.0	295	4.3
110-03	DEBECK RD	MATSON PL	LYON ST	11/10/2005	783	31.8	283	4.2
111-01	DEWDNEY CRES	CLELAND DR (N)	CLELAND DR (S)	05/10/2005	497	43.7	427	4.9
112-01	DOUGLAS AVE	MOOSEJAW ST	ARGYLE ST	06/10/2005	580	24.3	749	5.7
112-02	DOUGLAS AVE	ARGYLE ST	FAIRVIEW RD	06/10/2005	493	23.3	990	6.4
113-01	DUNANT CRES	MACCLEAVE AVE (W)	PINE ST	18/10/2005	357	60.1	602	5.5
113-02	DUNANT CRES	PINE ST	DUNANT PL	06/10/2005	488	37.8	594	5.3
113-03	DUNANT CRES	DUNANT PL	MACCLEAVE AVE (E)	06/10/2005	404	58.5	601	5.4
114-01	DUNANT PL	DUNANT CRES	CUL-DE-SAC	06/10/2005	364	54.1	644	5.6
115-01	DUNCAN AVE E	MAIN ST	MANITOBA ST	05/10/2005	440	40.9	393	8.7
115-02	DUNCAN AVE E	MANITOBA ST	LIER ST	05/10/2005	617	27.2	292	7.8

**APPENDIX B  
FWD Testing  
Roadways**

SectionID	Street	From	To	Test Date	D <sub>0</sub> (Microns)	M <sub>R</sub> (MPa)	E <sub>p</sub> (MPa)	SN <sub>eff</sub> (cm)
115-03	DUNCAN AVE E	LIER ST	BALFOUR ST	05/10/2005	504	36.0	382	8.5
115-04	DUNCAN AVE E	BALFOUR ST	GOVERNMENT ST	05/10/2005	501	34.7	405	6.6
115-05	DUNCAN AVE E	GOVERNMENT ST	KING ST	05/10/2005	321	55.9	718	7.8
115-06	DUNCAN AVE E	KING ST	CHURCH ST	05/10/2005	388	52.4	505	7.0
115-07	DUNCAN AVE E	CHURCH ST	MONTREAL ST	05/10/2005	332	47.9	680	7.8
115-08	DUNCAN AVE E	MONTREAL ST	RIDGEDALE AVE (W)	05/10/2005	416	47.4	456	6.8
115-09	DUNCAN AVE E	RIDGEDALE AVE (W)	PINE ST	05/10/2005	376	53.1	495	7.0
115-10	DUNCAN AVE E	PINE ST	COLUMBIA ST	05/10/2005	395	50.9	507	7.0
115-11	DUNCAN AVE E	COLUMBIA ST	LAWRENCE AVE	05/10/2005	391	41.0	625	7.5
115-12	DUNCAN AVE E	LAWRENCE AVE	WELLINGTON ST	05/10/2005	587	29.2	402	6.4
115-13	DUNCAN AVE E	WELLINGTON ST	CHARLES ST	05/10/2005	746	37.5	284	5.7
115-14	DUNCAN AVE E	CHARLES ST	FRASER CRT	05/10/2005	647	40.1	259	5.6
115-15	DUNCAN AVE E	FRASER CRT	RIDGEDALE AVE (E)	05/10/2005	557	36.1	335	6.1
116-01	DUNCAN AVE W	MAIN ST	ATKINSON ST	05/10/2005	326	44.2	645	10.1
116-02	DUNCAN AVE W	ATKINSON ST	ABEL ST	05/10/2005	542	23.2	389	8.6
116-03	DUNCAN AVE W	ABEL ST	FAIRVIEW RD	05/10/2005	356	37.9	572	9.8
116-04	DUNCAN AVE W	FAIRVIEW RD	MOOSEJAW ST	05/10/2005	347	49.1	514	9.5
116-05	DUNCAN AVE W	MOOSEJAW ST	RAILWAY ST	05/10/2005	497	26.3	426	8.9
116-06	DUNCAN AVE W	RAILWAY ST	E.O.P	05/10/2005	470	30.0	498	9.2
117-01	DUNCAN PL	DUNCAN AVE	CUL-DE-SAC	19/10/2005	626	42.3	308	4.3
118-01	DYNES AVE	RIVERSIDE DR	SYDNEY ST	14/10/2005	976	14.4	350	4.6
118-02	DYNES AVE	SYDNEY ST	ALBERNI ST	14/10/2005	752	19.8	415	4.8
118-03	DYNES AVE	ALBERNI ST	POWER ST	14/10/2005	641	22.8	496	5.1
119-01	ECKHARDT AVE E	MAIN ST	ELLIS ST	13/10/2005	279	46.6	772	10.8
119-02	ECKHARDT AVE E	ELLIS ST	VAN HORNE ST	14/10/2005	241	45.6	991	11.8
119-03	ECKHARDT AVE E	VAN HORNE ST	BRAID ST	14/10/2005	323	34.3	907	11.2
119-04	ECKHARDT AVE E	BRAID ST	PAPINEAU ST	14/10/2005	415	33.1	867	10.7
119-05	ECKHARDT AVE E	PAPINEAU ST	GAHAN AVE	14/10/2005	207	40.4	1392	13.2
119-06	ECKHARDT AVE E	GAHAN AVE	BURNS ST	14/10/2005	229	38.1	1172	12.5
119-07	ECKHARDT AVE E	BURNS ST	HAYWOOD ST	14/10/2005	383	41.3	853	10.7
119-08	ECKHARDT AVE E	HAYWOOD ST	GOVERNMENT ST	14/10/2005	264	39.8	913	11.4
119-09	ECKHARDT AVE E	GOVERNMENT ST	ONTARIO ST	13/10/2005	228	72.6	779	10.9
119-10	ECKHARDT AVE E	ONTARIO ST	PICKERING ST	13/10/2005	305	43.5	657	10.3
120-01	ECKHARDT AVE W	MAIN ST	MARTIN ST	13/10/2005	353	41.6	550	9.7
120-02	ECKHARDT AVE W	MARTIN ST	WINNIPEG ST	13/10/2005	323	37.1	680	10.4
120-03	ECKHARDT AVE W	WINNIPEG ST	ARGYLE ST	13/10/2005	375	27.5	634	10.2
120-04	ECKHARDT AVE W	ARGYLE ST	MOOSEJAW ST	13/10/2005	332	31.7	740	10.7
120-05	ECKHARDT AVE W	MOOSEJAW ST	LATMER ST	13/10/2005	405	28.1	599	9.9
120-06	ECKHARDT AVE W	LATMER ST	YOUNG ST	13/10/2005	446	28.3	518	9.4
120-07	ECKHARDT AVE W	YOUNG ST	PACIFIC CRES	13/10/2005	676	21.7	301	7.9
120-08	ECKHARDT AVE W	PACIFIC CRES	ORCHARD AVE	13/10/2005	511	23.8	437	8.9
120-09	ECKHARDT AVE W	ORCHARD AVE	RAILWAY ST	13/10/2005	443	24.9	550	9.6
120-10	ECKHARDT AVE W	RAILWAY ST	OAKVILLE ST	13/10/2005	419	30.7	492	9.3



**APPENDIX B  
FWD Testing  
Roadways**

SectionID	Street	From	To	Test Date	D <sub>0</sub> (Microns)	M <sub>R</sub> (MPa)	E <sub>p</sub> (MPa)	SN <sub>eff</sub> (cm)
120-11	ECKHARDT AVE W	OAKVILLE ST	COMOX ST	13/10/2005	265	31.2	1204	12.4
120-12	ECKHARDT AVE W	COMOX ST	RIVERSIDE DR	13/10/2005	296	31.0	957	11.5
121-01	EDGEWOOD DR	PENTICTON AVE	MUNICIPAL AVE	11/10/2005	418	52.4	419	6.6
121-02	EDGEWOOD DR	MUNICIPAL AVE	KILWINNING ST	11/10/2005	405	53.8	438	6.7
121-03	EDGEWOOD DR	KILWINNING ST	DUNCAN AVE E	11/10/2005	380	60.4	475	6.9
122-01	EDMONTON AVE	MAIN ST	MANITOBA ST	12/10/2005	390	36.6	1047	6.4
122-02	EDMONTON AVE	MANITOBA ST	GOVERNMENT ST	12/10/2005	386	43.5	724	5.8
123-01	EDNA AVE	MAIN ST	MANITOBA ST	12/10/2005	415	39.4	662	5.7
123-02	EDNA AVE	MANITOBA ST	GOVERNMENT ST	12/10/2005	398	47.2	619	5.5
124-02	ELLIS ST	VANCOUVER AVE	WESTMINSTER AVE	12/10/2005	645	28.1	280	7.7
124-03	ELLIS ST	WESTMINSTER AVE	NANAIMO AVE	12/10/2005	368	35.1	604	9.9
124-04	ELLIS ST	NANAIMO AVE	GOVERNMENT ST	12/10/2005	406	31.0	756	7.9
124-05	ELLIS ST	GOVERNMENT ST	PADMORE ST	12/10/2005	338	43.3	768	8.0
124-06	ELLIS ST	PADMORE ST	WHITE AVE	12/10/2005	234	55.5	1091	9.1
124-07	ELLIS ST	WHITE AVE	ECKHARDT AVE	12/10/2005	197	70.3	1742	10.2
125-01	ELM AVE	PARKVIEW ST	CYPRESS ST	06/10/2005	564	27.9	509	5.2
126-01	ERAUT ST	GREEN AVE W	DAUPHIN AVE	02/10/2005	494	28.5	698	5.7
127-01	ESTABROOK AVE	WINNIPEG ST	MARTIN ST	19/10/2005	385	32.2	1025	6.5
128-01	EVANS AVE	LOCHORE RD	NARAMATA RD	13/10/2005	564	27.0	604	5.4
129-01	EVERGREEN CRES	EVERGREEN DR (N)	EVERGREEN DR (S)	02/10/2005	613	35.9	333	4.5
130-01	EVERGREEN DR	E.O.P	REDWOOD DR	02/10/2005	582	35.6	314	6.0
130-02	EVERGREEN DR	REDWOOD DR	EVERGREEN CRES (S)	02/10/2005	462	46.7	383	6.4
130-03	EVERGREEN DR	EVERGREEN CRES (S)	E.O.P	02/10/2005	340	63.7	527	7.1
130-04	EVERGREEN DR	PINEVIEW RD	CROWN PLACE	02/10/2005	417	50.1	428	6.7
131-01	FAIRFORD DR	HUTH AVE	DEAD END	04/10/2005	567	32.2	469	5.0
131-02	FAIRFORD DR	INDUSTRIAL AVE W	OKANAGAN AVE W	04/10/2005	599	26.6	502	5.2
132-01	FAIRVIEW PL	FAIRVIEW RD	E.O.P	07/10/2005	611	24.0	377	6.4
133-01	FAIRVIEW RD	MAIN ST	MARTIN ST	07/10/2005	325	49.4	587	9.9
133-02	FAIRVIEW RD	MARTIN ST	WINNIPEG ST	07/10/2005	373	41.2	557	9.6
133-03	FAIRVIEW RD	WINNIPEG ST	WINDSOR AVE	07/10/2005	419	34.4	498	9.3
133-04	FAIRVIEW RD	WINDSOR AVE	CONKLIN AVE	07/10/2005	536	26.0	366	8.4
133-05	FAIRVIEW RD	CONKLIN AVE	DOUGLAS AVE	07/10/2005	595	25.9	336	8.2
133-06	FAIRVIEW RD	DOUGLAS AVE	HASTINGS AVE	07/10/2005	610	31.4	294	7.8
133-07	FAIRVIEW RD	HASTINGS AVE	DUNCAN AVE	07/10/2005	334	44.3	607	10.0
133-08	FAIRVIEW RD	DUNCAN AVE	GRANBY AVE	07/10/2005	493	24.9	440	9.0
133-09	FAIRVIEW RD	GRANBY AVE	HUTH AVE	07/10/2005	377	37.2	538	9.6
133-10	FAIRVIEW RD	HUTH AVE	FAIRVIEW PL	07/10/2005	684	21.9	301	7.9
133-11	FAIRVIEW RD	FAIRVIEW PL	HIGHWAY 97	07/10/2005	332	28.3	848	11.1
134-01	FAIRWAY AVE	OAKVILLE ST	RAILWAY ST	19/10/2005	549	30.4	510	5.2
135-01	FALCON CRT	CORNWALL DR	CUL-DE-SAC	03/10/2005	623	22.5	532	5.3
137-01	FINNERTY RD	LAKESIDE RD	BRANTFORD AVE	06/10/2005	420	43.7	646	5.6
137-02	FINNERTY RD	LAKESIDE RD	CUL-DE-SAC	06/10/2005	337	57.7	686	5.7
138-01	FLEET RD	MIDLAND RD	NARAMATA RD	13/10/2005	679	25.7	390	4.7

**APPENDIX B  
FWD Testing  
Roadways**

SectionID	Street	From	To	Test Date	D <sub>0</sub> (Microns)	M <sub>R</sub> (MPa)	E <sub>p</sub> (MPa)	SN <sub>eff</sub> (cm)
139-01	FORBES ST	FRONT ST	LAKESHORE DR	14/10/2005	622	22.8	438	6.7
140-01	FORESTBROOK DR	E.O.P	MANITOBA ST	11/10/2005	428	55.8	473	5.0
140-02	FORESTBROOK DR	MANITOBA ST	GOVERNMENT ST	11/10/2005	626	31.9	328	6.1
140-03	FORESTBROOK DR	GOVERNMENT ST	KING ST	11/10/2005	534	44.3	312	6.0
140-04	FORESTBROOK DR	KING ST	ONTARIO ST	11/10/2005	485	49.7	371	6.3
140-05	FORESTBROOK DR	ONTARIO ST	KILWINNING ST	11/10/2005	461	35.7	454	6.8
140-06	FORESTBROOK DR	KILWINNING ST	BROOKS PL	11/10/2005	499	45.5	388	6.4
140-07	FORESTBROOK DR	BROOKS PL	JAMES ST	11/10/2005	590	31.4	354	6.2
140-08	FORESTBROOK DR	JAMES ST	ORILLIA ST	11/10/2005	468	51.9	347	6.2
140-09	FORESTBROOK DR	ORILLIA ST	FORESTBROOK PL	01/06/2005	374	56.0	491	7.0
141-01	FORESTBROOK PL	FORESTBROOK DR	E.O.P	11/10/2005	523	40.5	413	4.8
142-01	FRASER CRT	DUNCAN AVE E	CUL-DE-SAC	05/10/2005	510	40.2	446	5.0
143-01	FRONT ST	ELLIS ST	MAIN ST	13/10/2005	353	40.7	573	9.8
144-01	GAHAN AVE	ECKHARDT AVE	GOVERNMENT ST	12/10/2005	396	51.7	568	5.4
145-01	GALT AVE	SKAHA LAKE RD	SOUTH MAIN ST	14/10/2005	434	39.2	640	5.6
146-01	GARDNER CRT	PINEVIEW RD	CUL-DE-SAC	02/10/2005	433	47.9	566	5.3
147-01	GLEN PL	RIDGEDALE AVE	CUL-DE-SAC	06/10/2005	495	46.8	407	4.8
148-01	GOVERNMENT ST	PAPINEAU ST	ECKHARDT AVE E	05/10/2005	352	43.7	540	9.6
148-02	GOVERNMENT ST	ECKHARDT AVE E	JERMYN AVE	05/10/2005	317	50.9	587	9.9
148-03	GOVERNMENT ST	JERMYN AVE	FORESTBROOK DR	05/10/2005	353	43.6	526	9.5
148-04	GOVERNMENT ST	FORESTBROOK DR	EDMONTON AVE	05/10/2005	268	63.7	656	10.3
148-05	GOVERNMENT ST	EDMONTON AVE	NELSON AVE	05/10/2005	319	53.8	552	9.7
148-06	GOVERNMENT ST	NELSON AVE	PENTICTON AVE	05/10/2005	347	51.5	503	9.4
148-07	GOVERNMENT ST	PENTICTON AVE	MUNICIPAL AVE	05/10/2005	367	47.9	526	9.5
148-08	GOVERNMENT ST	MUNICIPAL AVE	DUNCAN AVE	05/10/2005	349	52.6	549	9.6
148-09	GOVERNMENT ST	DUNCAN AVE	CARMI AVE	05/10/2005	314	58.8	553	9.7
148-10	GOVERNMENT ST	CARMI AVE	INDUSTRIAL AVE E	04/10/2005	371	52.6	460	9.1
148-11	GOVERNMENT ST	INDUSTRIAL AVE E	OKANAGAN AVE E	04/10/2005	420	45.8	395	8.7
148-12	GOVERNMENT ST	OKANAGAN AVE E	CHERRY AVE	04/10/2005	444	41.3	383	8.6
148-13	GOVERNMENT ST	CHERRY AVE	WARREN AVE E	04/10/2005	330	50.8	535	9.6
148-14	GOVERNMENT ST	WARREN AVE E	DAWSON AVE	04/10/2005	438	50.3	378	8.5
148-15	GOVERNMENT ST	DAWSON AVE	E.O.P	04/10/2005	443	45.8	456	6.8
149-01	GRANBY AVE	MAIN ST	ATKINSON ST	04/10/2005	414	42.1	759	5.9
149-02	GRANBY AVE	ATKINSON ST	FAIRVIEW RD	04/10/2005	570	28.4	496	5.1
150-01	GRANBY PL	ATKINSON ST	GRANBY AVE	04/10/2005	773	21.3	369	4.6
151-01	GRANDVIEW ST	LOWER BENCH RD	WESTMINSTER AVE E	13/10/2005	402	33.6	1029	8.4
151-02	GRANDVIEW ST	WESTMINSTER AVE E	WALDEN CRES	13/10/2005	682	23.3	314	6.0
152-01	GREEN AVE E	SOUTH MAIN ST	GREENWOOD DR	01/10/2005	570	31.4	359	6.3
152-02	GREEN AVE E	GREENWOOD DR	WOODSTOCK RD	01/10/2005	559	32.6	434	6.6
152-03	GREEN AVE E	WOODSTOCK RD	VALLEYVIEW RD	01/10/2005	501	33.7	415	6.6
153-01	GREEN AVE W	SOUTH MAIN ST	GREEN CRT	01/10/2005	532	31.0	396	6.5
153-02	GREEN AVE W	GREEN CRT	ERAUT ST	01/10/2005	550	28.3	423	6.6
153-03	GREEN AVE W	ERAUT ST	WILSON ST	01/10/2005	554	29.1	391	6.5

**APPENDIX B  
FWD Testing  
Roadways**

SectionID	Street	From	To	Test Date	D <sub>0</sub> (Microns)	M <sub>R</sub> (MPa)	E <sub>p</sub> (MPa)	SN <sub>eff</sub> (cm)
153-04	GREEN AVE W	WILSON ST	PARIS ST	01/10/2005	539	27.0	445	6.7
153-05	GREEN AVE W	PARIS ST	HIGHWAY 97	01/10/2005	412	33.8	707	7.8
154-01	GREEN CRT	GREEN AVE W	CUL-DE-SAC	01/10/2005	538	38.7	478	5.0
155-01	GREENWOOD CRT	GREENWOOD DR	CUL-DE-SAC	01/10/2005	445	44.1	588	5.4
156-01	GREENWOOD DR	GREEN AVE (E)	DAFOE ST	02/10/2005	433	43.1	622	5.5
156-02	GREENWOOD DR	DAFOE ST	GREENWOOD PL	01/10/2005	615	31.1	385	4.7
156-03	GREENWOOD DR	GREENWOOD PL	GREENWOOD CRT	01/10/2005	542	34.6	512	5.2
156-04	GREENWOOD DR	GREENWOOD CRT	DARTMOUTH DR	01/10/2005	552	35.4	417	4.8
157-01	GREENWOOD PL	GREENWOOD DR	CUL-DE-SAC	01/10/2005	397	46.4	653	5.6
158-01	GREER ST	PHOENIX ST	GRANBY AVE	04/10/2005	679	28.7	371	4.6
159-01	GUELPH AVE	HEMLOCK ST	SKAHA LAKE RD	03/10/2005	807	19.6	362	4.6
160-01	GUERNSEY AVE	ABBOTT ST	E.O.P	13/10/2005	469	33.2	689	5.7
160-02	GUERNSEY AVE	CAMBIE ST	LOWER TOWNLEY ST	13/10/2005	490	37.3	547	5.3
161-01	GWYER ST	NANAIMO AVE	E.O.P	13/10/2005	519	38.5	454	5.0
162-01	HALIFAX ST	CARMI AVE	ROSS AVE	05/10/2005	510	38.0	387	6.4
163-01	HANSEN ST	ORCHARD AVE	WADE AVE W	14/10/2005	534	26.7	637	5.6
164-01	HASTINGS AVE	FAIRWAY RD	ARGYLE ST	06/10/2005	311	37.4	934	8.6
164-02	HASTINGS AVE	ARGYLE ST	CUL-DE-SAC	06/10/2005	369	37.8	956	6.4
165-01	HASTINGS PL	HASTINGS AVE	CUL-DE-SAC	06/10/2005	754	17.5	494	5.1
166-01	HATFIELD AVE	COLUMBIA ST	ALLISON ST	05/10/2005	414	39.2	681	5.7
166-02	HATFIELD AVE	ALLISON ST	BEATTY ST	05/10/2005	386	51.9	594	5.5
167-01	HATFIELD PL	HATFIELD AVE	CUL-DE-SAC	05/10/2005	393	43.2	801	5.9
168-01	HAVEN HILL RD	ECKHARDT AVE E	JOHNSON RD	13/10/2005	237	52.6	1173	9.3
169-01	HAYNES ST	WADE AVE W	NANAIMO AVE	14/10/2005	575	28.7	717	5.7
169-02	HAYNES ST	NANAIMO AVE	WESTMINSTER AVE W	14/10/2005	765	18.7	449	4.9
170-01	HAYWOOD ST	ECKHARDT AVE	WHITE AVE	12/10/2005	376	45.9	712	5.8
171-01	HEALES AVE	MAPLE ST	LAKEVIEW ST	19/10/2005	695	18.3	604	5.4
172-01	HEATHER PL	HEATHER RD	E.O.P	13/10/2005	533	38.6	430	4.9
173-01	HEATHER RD	ASPEN PL	JOHNSON RD	13/10/2005	448	44.9	521	5.2
174-01	HEMLOCK ST	YORKTON AVE	E.O.P	06/10/2005	573	26.7	519	5.2
176-01	HIGHLAND PL	CARMI AVE	CUL-DE-SAC	05/10/2005	316	51.1	912	6.3
178-01	HILLSIDE AVE	UPPER BENCH RD	E.O.P	15/10/2005	517	43.2	470	5.0
179-01	HOLDEN RD	CARMI AVE	E.O.P	05/10/2005	405	51.2	469	6.9
180-01	HUDSON ST	JOHNSON RD	E.O.P	15/10/2005	634	36.9	330	4.5
181-01	HULL ST	FORESTBROOK DR	E.O.P	11/10/2005	462	44.4	482	5.1
182-01	HUTH AVE	FAIRVIEW RD	FAIRFORD DR	04/10/2005	611	32.1	510	5.2
182-02	HUTH AVE	FAIRFORD DR	SCOTIA ST	04/10/2005	474	34.0	591	5.5
182-03	HUTH AVE	SCOTIA ST	ATKINSON ST	04/10/2005	577	31.4	461	5.0
182-04	HUTH AVE	ATKINSON ST	E.O.P	04/10/2005	574	30.4	375	6.4
182-05	HUTH AVE	FAIRVIEW RD	CHANNEL PARKWAY	04/10/2005	709	30.8	263	5.6
183-01	INDUSTRIAL AVE E	MAIN ST	AMHERST ST	04/10/2005	311	53.4	605	10.0
183-02	INDUSTRIAL AVE E	AMHERST ST	CAMROSE ST	04/10/2005	398	50.3	412	8.8
183-03	INDUSTRIAL AVE E	CAMROSE ST	GOVERNMENT ST	04/10/2005	372	52.8	443	9.0

**APPENDIX B  
FWD Testing  
Roadways**

SectionID	Street	From	To	Test Date	D <sub>0</sub> (Microns)	M <sub>R</sub> (MPa)	E <sub>p</sub> (MPa)	SN <sub>eff</sub> (cm)
183-04	INDUSTRIAL AVE E	GOVERNMENT ST	OKANAGAN AVE E	04/10/2005	341	63.3	512	7.1
184-01	INDUSTRIAL AVE W	MAIN ST	ATKINSON ST	04/10/2005	567	30.4	316	8.0
184-02	INDUSTRIAL AVE W	ATKINSON ST	FAIRFORD DR	04/10/2005	370	36.2	617	10.0
184-03	INDUSTRIAL AVE W	FAIRFORD DR	INDUSTRIAL PL	04/10/2005	719	24.1	244	7.4
184-04	INDUSTRIAL AVE W	INDUSTRIAL PL	FAIRVIEW RD	04/10/2005	303	35.5	778	10.9
185-01	INDUSTRIAL CRT	INDUSTRIAL PL	CUL-DE-SAC	04/10/2005	622	31.1	351	6.2
186-01	INDUSTRIAL PL	INDUSTRIAL AVE W	INDUSTRIAL CRT	04/10/2005	649	26.9	311	6.0
186-02	INDUSTRIAL PL	INDUSTRIAL CRT	CUL-DE-SAC	04/10/2005	834	22.1	254	5.6
187-01	JAMES ST	FORESTBROOK DR	E.O.P	11/10/2005	615	35.5	382	4.7
188-01	JERMYN AVE	MAIN ST	BIRD ST	12/10/2005	446	42.1	458	6.8
189-01	JOHNSON RD	FARRELL ST	HAVEN HILL RD	13/10/2005	536	29.1	536	7.1
189-02	JOHNSON RD	HAVEN HILL RD	HEATHER RD	13/10/2005	445	33.4	648	7.6
189-03	JOHNSON RD	HEATHER RD	TRURO ST	13/10/2005	407	33.1	680	7.7
189-04	JOHNSON RD	TRURO ST	ALDER ST	13/10/2005	413	34.9	604	7.5
189-05	JOHNSON RD	ALDER ST	HUDSON ST	13/10/2005	317	52.2	726	7.9
189-06	JOHNSON RD	HUDSON ST	UPPER BENCH RD	13/10/2005	379	35.8	920	6.3
190-01	JUNIPER DR	PINEVIEW RD	E.O.P. NORTH	02/10/2005	320	76.9	582	5.4
190-02	JUNIPER DR	PINEVIEW RD	E.O.P. SOUTH	02/10/2005	561	39.7	371	4.7
191-01	KAMLOOPS AVE	OAKVILLE ST	E.O.P	19/10/2005	641	23.1	501	5.1
192-01	KENDALL CRES	RIDGEDALE AVE (W)	RIDGEDALE AVE (E)	06/10/2005	383	55.7	573	5.4
193-01	KENSINGTON ST	EDGEWOOD DR	MUNICIPAL AVE	11/10/2005	541	39.8	415	4.8
193-02	KENSINGTON ST	MUNICIPAL AVE	PENTICTON AVE	11/10/2005	462	53.9	417	4.8
193-03	KENSINGTON ST	PENTICTON AVE	NELSON AVE	11/10/2005	370	57.5	599	5.5
193-04	KENSINGTON ST	NELSON AVE	E.O.P	11/10/2005	407	60.3	481	5.1
194-01	KILLARNEY ST	EDGEWOOD DR	MUNICIPAL AVE	11/10/2005	478	41.8	494	5.1
194-02	KILLARNEY ST	MUNICIPAL AVE	TORONTO AVE	11/10/2005	582	31.1	432	4.9
194-03	KILLARNEY ST	TORONTO AVE	PENTICTON AVE	11/10/2005	490	40.9	452	5.0
194-04	KILLARNEY ST	PENTICTON AVE	NELSON AVE	11/10/2005	449	49.1	482	5.1
194-05	KILLARNEY ST	NELSON AVE	FORESTBROOK DR	11/10/2005	497	42.3	433	4.9
195-01	KILWINNING ST	FORESTBROOK DR	NELSON AVE	11/10/2005	457	49.2	377	6.4
195-02	KILWINNING ST	NELSON AVE	PENTICTON AVE	11/10/2005	525	41.0	334	6.1
195-03	KILWINNING ST	PENTICTON AVE	MUNICIPAL AVE	11/10/2005	593	36.6	370	4.7
195-04	KILWINNING ST	MUNICIPAL AVE	EDGEWOOD DR	11/10/2005	419	46.3	553	5.3
196-01	KING ST	FORESTBROOK DR	NELSON AVE	11/10/2005	439	50.5	492	5.1
196-02	KING ST	NELSON AVE	PENTICTON AVE	11/10/2005	451	42.0	537	5.3
196-03	KING ST	PENTICTON AVE	TORONTO AVE	11/10/2005	543	35.6	427	4.9
196-04	KING ST	TORONTO AVE	MUNICIPAL AVE	11/10/2005	428	48.1	578	5.4
196-05	KING ST	MUNICIPAL AVE	DUNCAN AVE E	11/10/2005	361	60.8	582	5.4
197-01	KINNEY AVE	SOUTH MAIN ST	MCKENZIE ST	03/10/2005	454	39.8	386	8.6
197-02	KINNEY AVE	MCKENZIE ST	ATKINSON ST	03/10/2005	472	38.1	423	6.6
197-03	KINNEY AVE	ATKINSON ST	MCGRAW ST	03/10/2005	523	30.8	406	6.6
197-04	KINNEY AVE	MCGRAW ST	E.O.P	03/10/2005	705	22.8	313	6.0
198-01	KIRKPATRICK AVE	MCGRAW ST	MCKENZIE ST	03/10/2005	659	23.0	510	5.2

**APPENDIX B  
FWD Testing  
Roadways**

SectionID	Street	From	To	Test Date	D <sub>0</sub> (Microns)	M <sub>R</sub> (MPa)	E <sub>p</sub> (MPa)	SN <sub>eff</sub> (cm)
199-01	KRUGER PL	JOHNSON RD	E.O.P	13/10/2005	425	42.9	683	5.6
200-01	LAIRD PL	GREENWOOD DR	CUL-DE-SAC	13/10/2005	585	30.2	454	5.0
201-01	LAKESHORE DR E	MAIN ST	FRONT ST	13/10/2005	362	32.2	903	8.4
202-01	LAKESHORE DR W	MAIN ST	MARTIN ST	13/10/2005	364	31.3	779	8.2
202-02	LAKESHORE DR W	MARTIN ST	WINNIPEG ST	13/10/2005	551	19.1	575	7.3
202-03	LAKESHORE DR W	WINNIPEG ST	POWER ST	13/10/2005	461	22.5	806	8.1
202-04	LAKESHORE DR W	POWER ST	RIVERSIDE DR	13/10/2005	334	27.0	1197	9.3
203-01	LAKESIDE CRT	LAKESIDE RD	CUL-DE-SAC	19/10/2005	833	19.6	345	4.5
204-01	LAKESIDE RD	BRANTFORD AVE	DE RENZY PL	19/10/2005	352	41.8	747	8.0
204-02	LAKESIDE RD	DE RENZY PL	LAKESIDE CRT	19/10/2005	484	33.4	463	6.8
204-03	LAKESIDE RD	LAKESIDE CRT	SMYTHE DR	19/10/2005	454	29.2	551	7.3
204-04	LAKESIDE RD	SMYTHE DR	CITY LIMITS	19/10/2005	379	36.7	659	7.7
205-01	LAKEVIEW ST	WESTMINSTER AVE W	CHURCHILL AVE	14/10/2005	899	19.4	338	4.5
206-01	LATIMER ST	WOODRUFF AVE	ECKHARDT AVE E	06/10/2005	527	28.8	596	5.5
206-02	LATIMER ST	ECKHARDT AVE E	ORCHARD AVE	06/10/2005	573	25.8	551	5.3
207-01	LAUREL PL	PINEVIEW RD	SOUTH END	02/10/2005	373	35.5	1400	7.1
208-01	LAWRENCE AVE	DUNCAN AVE	ALLISON ST	05/10/2005	358	44.3	647	7.6
208-02	LAWRENCE AVE	ALLISON ST	E.O.P	05/10/2005	483	42.3	403	6.5
209-01	LAWRENCE PL	LAWRENCE AVE	CUL-DE-SAC	05/10/2005	548	39.1	383	4.7
210-01	LEE AVE	SOUTH MAIN ST	CYPRESS ST	06/10/2005	515	24.6	756	5.9
210-02	LEE AVE	CYPRESS ST	PARKVIEW ST	06/10/2005	681	20.6	491	5.1
210-03	LEE AVE	PARKVIEW ST	SKAHA LAKE RD	06/10/2005	660	22.0	491	5.1
211-01	LEIR ST	CARMI AVE	DUNCAN AVE E	11/10/2005	380	53.6	592	5.5
211-02	LEIR ST	DUNCAN AVE E	MUNICIPAL AVE	11/10/2005	669	33.2	315	4.4
213-01	LOCHORE RD	EVANS AVE	DAVENPORT AVE	13/10/2005	553	26.7	592	5.4
214-01	LOWER BENCH RD	CORBISHLEY AVE	TUPPER AVE	13/10/2005	618	35.2	336	6.1
214-02	LOWER BENCH RD	TUPPER AVE	BANKVIEW RD	13/10/2005	464	35.2	507	7.0
214-03	LOWER BENCH RD	BANKVIEW RD	GRANDVIEW ST	13/10/2005	472	40.8	555	7.1
214-04	LOWER BENCH RD	GRANDVIEW ST	VANCOUVER AVE	13/10/2005	353	46.4	620	7.6
215-01	LYON ST	DEBECK RD	MATSON AVE	11/10/2005	497	44.6	408	4.8
216-01	MacCLEAVE AVE	HALIFAX ST	CARMI DR	05/10/2005	407	45.2	484	7.0
216-02	MacCLEAVE AVE	CARMI DR	DARTMOUTH ST	05/10/2005	324	51.3	651	7.7
216-03	MacCLEAVE AVE	DARTMOUTH ST	WOODLANDS DR	05/10/2005	361	44.6	624	7.6
216-04	MacCLEAVE AVE	WOODLANDS DR	DUNANT CRES (W)	05/10/2005	378	41.7	605	7.5
216-05	MacCLEAVE AVE	DUNANT CRES (W)	PINE ST	05/10/2005	452	43.8	475	6.8
216-06	MacCLEAVE AVE	PINE ST	CREIGHTON CRES (W)	05/10/2005	697	38.2	359	6.0
216-07	MacCLEAVE AVE	CREIGHTON CRES (W)	COLUMBIA ST	05/10/2005	345	53.7	618	7.5
217-01	MacCLEAVE CRT	MACCLEAVE AVE	CUL-DE-SAC	06/10/2005	350	48.4	811	6.0
219-01	MAIN ST	LAKESHORE DR	WESTMINSTER AVE	05/10/2005	268	30.3	1110	12.2
219-02	MAIN ST	WESTMINSTER AVE	NANAIMO ST	05/10/2005	357	35.7	584	9.9
219-03	MAIN ST	NANAIMO ST	WADE AVE	05/10/2005	318	40.0	659	10.3
219-04	MAIN ST	WADE AVE	PADMORE AVE	05/10/2005	311	53.4	589	9.9
219-05	MAIN ST	PADMORE AVE	WHITE AVE	05/10/2005	259	64.2	697	10.5

**APPENDIX B  
FWD Testing  
Roadways**

SectionID	Street	From	To	Test Date	D <sub>0</sub> (Microns)	M <sub>R</sub> (MPa)	E <sub>p</sub> (MPa)	SN <sub>eff</sub> (cm)
219-06	MAIN ST	WHITE AVE	ECKHARDT AVE	05/10/2005	241	64.6	764	10.8
219-07	MAIN ST	ECKHARDT AVE	JERMYN AVE	05/10/2005	237	64.9	855	11.1
219-08	MAIN ST	JERMYN AVE	EDMONTON AVE	05/10/2005	335	38.1	622	10.1
219-09	MAIN ST	EDMONTON AVE	NELSON AVE	05/10/2005	268	42.3	888	11.3
219-10	MAIN ST	NELSON AVE	PENTICTON AVE	05/10/2005	361	38.6	573	9.8
219-11	MAIN ST	PENTICTON AVE	BENNETT AVE	05/10/2005	328	39.1	654	10.2
219-12	MAIN ST	BENNETT AVE	MANOR PARK AVE	05/10/2005	313	40.1	675	10.4
219-13	MAIN ST	MANOR PARK AVE	DUNCAN AVE	05/10/2005	263	54.8	737	10.7
219-14	MAIN ST	DUNCAN AVE	CARMI AVE	05/10/2005	291	46.7	718	10.5
219-15	MAIN ST	CARMI AVE	GRANBY AVE	05/10/2005	361	36.4	589	9.9
219-16	MAIN ST	GRANBY AVE	INDUSTRIAL AVE	05/10/2005	404	33.3	645	9.9
219-17	MAIN ST	INDUSTRIAL AVE	OKANAGAN AVE	05/10/2005	249	43.2	948	11.6
219-18	MAIN ST	OKANAGAN AVE	WARREN AVE	05/10/2005	374	32.6	578	9.8
219-19	MAIN ST	WARREN AVE	MCDUGALL AVE	05/10/2005	404	35.8	519	9.4
219-20	MAIN ST	MCDUGALL AVE	SKAHA LAKE RD	05/10/2005	383	46.7	486	9.3
220-01	MANITOBA ST	FORESTBROOK DR	EDMONTON AVE	11/10/2005	521	44.1	382	4.7
220-02	MANITOBA ST	EDMONTON AVE	NELSON AVE	11/10/2005	543	40.7	383	4.7
220-03	MANITOBA ST	NELSON AVE	PENTICTON AVE	11/10/2005	486	51.8	382	4.7
220-04	MANITOBA ST	PENTICTON AVE	MUNICIPAL AVE	11/10/2005	427	47.9	516	5.2
220-05	MANITOBA ST	MUNICIPAL AVE	DUNCAN AVE E	11/10/2005	406	54.3	513	5.2
220-06	MANITOBA ST	DUNCAN AVE E	CARMI AVE	11/10/2005	386	60.7	464	6.8
221-01	MANOR PARK AVE	MAIN ST	MANITOBA ST	19/10/2005	356	48.6	849	6.0
222-01	MAPLE ST	BIRCH AVE	RENE AVE	14/10/2005	702	22.9	499	5.1
222-02	MAPLE ST	RENE AVE	WESTMINSTER AVE W	14/10/2005	814	17.7	419	4.8
222-03	MAPLE ST	WESTMINSTER AVE W	HEALES AVE	14/10/2005	1007	14.3	320	4.4
222-04	MAPLE ST	HEALES AVE	ALEXANDER AVE	14/10/2005	1391	13.1	181	3.7
223-01	MARINA WAY	FRONT ST	E.O.P	20/10/2005	447	36.5	481	6.9
224-01	MARTIN ST	LAKESHORE DR	ESTABROOK	05/10/2005	629	17.7	470	8.9
224-02	MARTIN ST	ESTABROOK	WESTMINSTER AVE W	05/10/2005	386	26.2	628	10.1
224-03	MARTIN ST	WESTMINSTER AVE W	NANAIMO ST	05/10/2005	439	24.3	589	9.8
224-04	MARTIN ST	NANAIMO ST	WADE AVE W	05/10/2005	319	30.5	776	10.9
224-05	MARTIN ST	WADE AVE W	PADMORE AVE	05/10/2005	311	37.2	706	10.5
224-06	MARTIN ST	PADMORE AVE	WHITE AVE	05/10/2005	308	43.1	667	10.3
224-07	MARTIN ST	WHITE AVE	ECKHARDT AVE W	05/10/2005	349	36.8	589	9.9
224-08	MARTIN ST	ECKHARDT AVE W	FAIRVIEW RD	05/10/2005	369	41.2	514	9.4
225-01	MATSON AVE	EDGEWOOD DR	DEBECK RD	11/10/2005	449	46.2	479	5.1
226-01	MATSON PL	DEBECK RD	CUL-DE-SAC	11/10/2005	448	46.2	498	5.1
227-01	MAURICE ST	ORCHARD ST	WADE AVE W	14/10/2005	437	28.4	1064	6.5
228-01	MAYNARD RD	NARAMATA RD	E.O.P	13/10/2005	945	24.1	303	4.2
229-01	McCAULEY PL	MACDONALD ST	CUL-DE-SAC	13/10/2005	526	32.6	523	5.2
230-01	McCONNACHIE PL	WESTMINSTER AVE E	CUL-DE-SAC	13/10/2005	453	44.3	508	5.2
231-01	MCCULLOCH DR	MCGRAW ST	MCGREGOR DR	03/10/2005	574	25.4	602	5.5
231-02	MCCULLOCH DR	MCGREGOR DR	MCKENZIE ST	03/10/2005	750	18.8	456	5.0

**APPENDIX B  
FWD Testing  
Roadways**

SectionID	Street	From	To	Test Date	D <sub>0</sub> (Microns)	M <sub>R</sub> (MPa)	E <sub>p</sub> (MPa)	SN <sub>eff</sub> (cm)
232-01	McDONALD PL	MACDONALD ST	CUL-DE-SAC	13/10/2005	644	27.4	443	4.9
233-01	MCDUGALL AVE	MAIN ST	E.O.P	14/10/2005	369	50.8	522	7.1
234-01	McGRAW CRT	MCGRAW ST	CUL-DE-SAC	03/10/2005	684	25.7	292	5.9
235-01	McGRAW ST	BRANDON AVE	MCKEEN PL	03/10/2005	456	34.9	493	7.0
235-02	McGRAW ST	MCKEEN PL	MCGRAW CRT	03/10/2005	519	31.1	424	6.6
235-03	McGRAW ST	MCGRAW CRT	KIRKPATRICK AVE	03/10/2005	390	36.7	606	7.5
235-04	McGRAW ST	KIRKPATRICK AVE	KINNEY AVE	03/10/2005	385	38.6	598	7.5
236-01	McGREGOR DR	MCKENZIE ST	MCCULLOCH AVE	06/10/2005	567	26.1	566	5.4
237-01	McINTYRE PL	CORNWALL DR	CUL-DE-SAC	03/10/2005	665	20.1	539	5.3
238-01	McKEEN PL	MCGRAW ST	CUL-DE-SAC	03/10/2005	694	24.1	439	4.9
239-01	McKENZIE ST	MCGRAW ST	MCGREGOR DR	03/10/2005	800	19.6	369	4.6
239-02	MCKENZIE ST	MCGREGOR DR	MCCULLOCH DR	03/10/2005	834	20.2	323	4.5
239-03	McKENZIE ST	MCCULLOCH DR	KIRKPATRICK AVE	03/10/2005	742	16.7	1522	6.5
239-04	McKENZIE ST	KIRKPATRICK AVE	KINNEY AVE	03/10/2005	732	25.6	424	4.8
240-01	McLEAN AVE	BRACEWELL DR	CLELAND DR	05/10/2005	450	35.7	645	5.6
241-01	McMILLAN AVE	UPPER BENCH RD	NARAMATA RD	15/10/2005	503	31.8	431	6.7
242-01	McPHERSON CRES	DEBECK RD	MCPHERSON CRES	11/10/2005	690	36.5	266	4.2
243-01	McPHERSON PL	PENTICTON AVE	E.O.P	11/10/2005	341	54.5	796	5.9
244-01	MIDDLE BENCH RD N	MIDDLE BENCH RD S	TUPPER AVE	15/10/2005	504	34.6	414	6.6
244-02	MIDDLE BENCH RD N	TUPPER AVE	MUNSON AVE	15/10/2005	617	27.3	352	6.2
245-01	MIDDLE BENCH RD S	MIDDLE BENCH RD N	WESTMINSTER AVE E	15/10/2005	422	41.5	483	6.9
245-02	MIDDLE BENCH RD S	WESTMINSTER AVE E	JHONSON RD	15/10/2005	450	41.4	434	6.7
246-01	MIDLAND RD	FLEET RD	E.O.P	13/10/2005	813	22.2	353	4.5
247-01	MILLAR PL	MACDONALD ST	CUL-DE-SAC	13/10/2005	439	41.3	629	5.5
248-01	MITCHELL PL	WESTMINSTER AVE E	CUL-DE-SAC	13/10/2005	818	24.5	344	4.5
249-01	MONTREAL ST	MACCLEAVE AVE	ROSS AVE	05/10/2005	382	50.3	659	5.6
249-02	MONTREAL ST	ROSS AVE	BARRICADE	05/10/2005	342	43.9	901	6.3
250-01	MOOSEJAW ST	ECKHARDT AVE W	WOODRUFF AVE	06/10/2005	954	15.5	290	5.8
250-02	MOOSEJAW ST	WOODRUFF AVE	SCOTT AVE	06/10/2005	728	20.2	451	5.0
250-03	MOOSEJAW ST	SCOTT AVE	WINDSOR AVE	06/10/2005	532	28.6	423	6.7
250-04	MOOSEJAW ST	WINDSOR AVE	CONKLIN AVE	06/10/2005	492	30.1	468	6.9
250-05	MOOSEJAW ST	CONKLIN AVE	DOUGLAS AVE	06/10/2005	516	28.9	451	6.8
250-06	MOOSEJAW ST	DOUGLAS AVE	DUNCAN AVE W	06/10/2005	575	25.3	428	6.6
251-01	MUCTH AVE	UPPER BENCH RD	E.O.P	15/10/2005	1683	16.5	118	3.1
252-01	MUNICIPAL AVE	MANITOBA ST	GOVERNMENT ST	11/10/2005	440	47.8	489	5.1
252-02	MUNICIPAL AVE	GOVERNMENT ST	KING ST	11/10/2005	448	40.9	564	5.3
252-03	MUNICIPAL AVE	KING ST	KILLARNEY ST	11/10/2005	778	30.0	268	4.2
252-04	MUNICIPAL AVE	KILLARNEY ST	KILWINNING ST	11/10/2005	761	26.2	294	4.3
252-05	MUNICIPAL AVE	KILWINNING ST	KENSINGTON ST	11/10/2005	667	35.4	297	4.3
252-06	MUNICIPAL AVE	KENSINGTON ST	EDGEWOOD DR	11/10/2005	532	43.8	410	4.8
253-01	MUNSON AVE	MUNSON MTN. RD.	UPPER BENCH RD	15/10/2005	494	33.6	632	5.5
254-01	MUNSON MTN RD	MUNSON AVE	E.O.P	15/10/2005	681	27.5	405	4.7
255-01	MURRAY DR	CORNWALL DR (W)	CORNWALL DR (E)	03/10/2005	741	24.5	382	4.7

**APPENDIX B  
FWD Testing  
Roadways**

SectionID	Street	From	To	Test Date	D <sub>0</sub> (Microns)	M <sub>R</sub> (MPa)	E <sub>p</sub> (MPa)	SN <sub>eff</sub> (cm)
256-01	NAGLE PL	NAISH DR	CUL-DE-SAC	06/10/2005	605	34.1	359	4.6
257-01	NAISH DR	CUL-DE-SAC	PINE ST	06/10/2005	428	41.5	697	5.6
257-02	NAISH DR	PINE ST	NAGLE PL	06/10/2005	396	51.9	603	5.4
257-03	NAISH DR	NAGLE PL	COLUMBIA ST	06/10/2005	363	55.5	665	5.6
258-01	NANAIMO AVE E	MAIN ST	ELLIS ST	14/10/2005	360	32.0	1326	9.2
258-02	NANAIMO AVE E	ELLIS ST	VAN HORNE ST	12/10/2005	370	35.6	722	7.9
258-03	NANAIMO AVE E	VAN HORNE ST	ABBOTT ST	12/10/2005	390	51.0	495	7.0
258-04	NANAIMO AVE E	ABBOTT ST	NORTON ST	12/10/2005	524	34.9	398	6.5
259-01	NANAIMO AVE W	MAIN ST	MARTIN ST	14/10/2005	598	21.2	493	6.9
259-02	NANAIMO AVE W	MARTIN ST	WINNIPEG ST	14/10/2005	456	25.4	629	7.6
259-03	NANAIMO AVE W	WINNIPEG ST	BRUNSWICK ST	14/10/2005	533	21.2	578	7.3
259-04	NANAIMO AVE W	BRUNSWICK ST	HAYNES	14/10/2005	647	21.8	390	6.4
260-01	NARAMATA RD	MCMILLAN AVE	RANDOLPH RD	13/10/2005	480	34.9	468	6.8
260-02	NARAMATA RD	RANDOLPH RD	EVANS AVE	13/10/2005	415	39.5	575	7.3
260-03	NARAMATA RD	EVANS AVE	CHAPMAN RD	13/10/2005	384	44.8	595	7.4
260-04	NARAMATA RD	CHAPMAN RD	TODD RD	13/10/2005	414	34.0	635	7.6
260-05	NARAMATA RD	TODD RD	POPLAR GROVE RD	13/10/2005	430	39.8	511	7.1
260-06	NARAMATA RD	POPLAR GROVE RD	OLHAUSEN RD	13/10/2005	396	40.9	686	7.7
260-07	NARAMATA RD	OLHAUSEN RD	RIDDLE RD	13/10/2005	298	46.2	825	8.3
260-08	NARAMATA RD	RIDDLE RD	THREE MILE RD	13/10/2005	429	35.9	553	7.2
260-09	NARAMATA RD	THREE MILE RD	FLEET RD	13/10/2005	517	33.5	526	7.0
260-10	NARAMATA RD	FLEET RD	SUTHERLAND RD	13/10/2005	292	50.4	796	8.2
260-11	NARAMATA RD	SUTHERLAND RD	MAYNARD RD	13/10/2005	481	34.3	439	6.7
260-12	NARAMATA RD	MAYNARD RD	PEARSON RD	13/10/2005	377	44.2	578	7.4
260-13	NARAMATA RD	PEARSON RD	CITY LIMITS	13/10/2005	415	40.4	501	7.0
261-01	NELSON AVE	MAIN ST	MANITOBA ST	12/10/2005	388	37.6	823	6.1
261-02	NELSON AVE	MANITOBA ST	GOVERNMENT ST	12/10/2005	403	39.1	758	5.9
261-03	NELSON AVE	GOVERNMENT ST	KING ST	12/10/2005	440	39.0	658	5.6
261-04	NELSON AVE	KING ST	QUEEN ST	12/10/2005	668	38.0	334	4.5
261-05	NELSON AVE	QUEEN ST	KILLARNEY ST	12/10/2005	637	40.7	290	4.3
261-06	NELSON AVE	KILLARNEY ST	KENSINGTON ST	12/10/2005	432	53.7	479	5.1
262-01	NESBITT CRES	FARIFORD DR (N)	FARIFORD DR (S)	04/10/2005	583	33.8	391	4.8
263-01	NICHOLSON PL	NICHOLSON ST	CUL-DE-SAC	06/10/2005	601	31.3	427	4.9
264-01	NICHOLSON ST	MURRAY DR	NICHOLSON PL	06/10/2005	734	24.4	351	4.6
264-02	NICHOLSON ST	NICHOLSON PL	CORNWALL DR	06/10/2005	605	27.8	448	5.0
265-01	NORTON ST	WADE AVE E	NANAIMO AVE E	12/10/2005	447	42.5	584	5.4
265-02	NORTON ST	NANAIMO AVE E	WESTMINSTER AVE E	12/10/2005	352	52.2	698	5.8
265-03	NORTON ST	WESTMINSTER AVE E	E.O.P	12/10/2005	484	41.7	505	5.2
266-01	OAKVILLE ST	E.O.P. SOUTH	FAIRWAY AVE	19/10/2005	569	25.5	597	5.4
266-02	OAKVILLE ST	FAIRWAY AVE	KAMLOOPS AVE	19/10/2005	562	23.1	756	5.8
266-03	OAKVILLE ST	KAMLOOPS AVE	REVELSTOKE AVE	19/10/2005	596	23.5	569	5.4
266-04	OAKVILLE ST	REVELSTOKE AVE	CHASE AVE	19/10/2005	593	25.6	643	5.5
266-05	OAKVILLE ST	CHASE AVE	ECKHARDT AVE W	19/10/2005	469	30.1	704	5.8



**APPENDIX B  
FWD Testing  
Roadways**

SectionID	Street	From	To	Test Date	D <sub>0</sub> (Microns)	M <sub>R</sub> (MPa)	E <sub>p</sub> (MPa)	SN <sub>eff</sub> (cm)
267-01	OKANAGAN AVE E	MAIN ST	AMHERST ST	04/10/2005	465	44.8	384	6.4
267-02	OKANAGAN AVE E	AMHERST ST	SUMAC ST	04/10/2005	427	45.1	457	6.8
267-03	OKANAGAN AVE E	SUMAC ST	CAMROSE ST	04/10/2005	477	44.9	367	6.3
267-04	OKANAGAN AVE E	CAMROSE ST	GOVERNMENT ST	04/10/2005	395	52.7	466	6.9
267-05	OKANAGAN AVE E	GOVERNMENT ST	BARNES ST	04/10/2005	399	51.6	458	6.8
267-06	OKANAGAN AVE E	BARNES ST	INDUSTRIAL AVE E	04/10/2005	420	52.5	410	6.6
267-07	OKANAGAN AVE E	INDUSTRIAL AVE E	DARTMOUTH RD	04/10/2005	388	51.3	483	6.9
267-08	OKANAGAN AVE E	DARTMOUTH RD	E.O.P	04/10/2005	394	48.1	524	7.1
268-01	OKANAGAN AVE W	MAIN ST	ATKINSON ST	04/10/2005	686	29.7	366	4.6
268-02	OKANAGAN AVE W	ATKINSON ST	BRUCE CRT	04/10/2005	676	28.8	351	4.6
268-03	OKANAGAN AVE W	BRUCE CRT	QUEBEC ST	04/10/2005	859	22.0	275	4.2
268-04	OKANAGAN AVE W	QUEBEC ST	CHATHAM ST	04/10/2005	615	24.7	508	5.2
269-01	OLHAUSEN RD	NARAMATA RD	E.O.P	13/10/2005	1182	14.5	254	4.1
270-01	ONTARIO ST	ECKHARDT AVE	FORESTBROOK DR	11/10/2005	306	62.6	940	6.3
271-01	ORCHARD AVE	MARTIN ST	WINNIPEG ST	14/10/2005	684	23.9	312	6.0
271-02	ORCHARD AVE	WINNIPEG ST	TENNIS ST	14/10/2005	524	32.1	660	5.5
271-03	ORCHARD AVE	TENNIS ST	HANSEN ST	14/10/2005	709	20.0	500	5.1
271-04	ORCHARD AVE	HANSEN ST	YOUNG ST	14/10/2005	513	27.4	663	5.6
271-05	ORCHARD AVE	YOUNG ST	MAURICE ST	14/10/2005	595	30.5	440	4.9
271-06	ORCHARD AVE	MAURICE ST	CARIBOU ST	14/10/2005	598	23.4	597	5.4
271-07	ORCHARD AVE	CARIBOU ST	ECKHARDT AVE W	14/10/2005	1007	19.7	292	4.2
272-01	ORILLIA ST	FORESTBROOK DR	E.O.P	11/10/2005	562	46.8	388	4.7
274-01	PADMORE AVE E	MAIN ST	ELLIS ST	12/10/2005	371	51.6	516	7.1
274-02	PADMORE AVE E	ELLIS ST	VAN HORNE ST	12/10/2005	491	50.5	385	6.4
274-03	PADMORE AVE E	VAN HORNE ST	BRAID ST	12/10/2005	424	57.6	452	5.0
274-04	PADMORE AVE E	BRAID ST	PAPINEAU ST	12/10/2005	409	55.0	522	5.2
275-01	PADMORE AVE W	MARTIN ST	MAIN ST	12/10/2005	604	34.3	470	5.0
276-01	PAGE AVE	DARTMOUTH RD	E.O.P	04/10/2005	479	42.5	528	5.2
277-01	PAPINEAU ST	ECKHARDT AVE E	WHITE AVE	12/10/2005	404	51.9	534	5.3
277-02	PAPINEAU ST	WHITE AVE	PADMORE AVE	12/10/2005	415	57.5	493	5.1
277-03	PAPINEAU ST	PADMORE AVE	GOVERNMENT ST	12/10/2005	373	53.2	599	5.5
278-01	PARHAM PL	PENTICTON AVE	CUL-DE-SAC	11/10/2005	630	29.4	423	4.8
279-01	PARIS ST	BRANDON AVE	GREEN AVE W	03/10/2005	583	30.0	449	5.0
279-02	PARIS ST	GREEN AVE W	WATERFORD AVE	03/10/2005	678	18.4	573	5.4
279-03	PARIS ST	WATERFORD AVE	PRIVATE DRIVEWAY	03/10/2005	614	24.7	489	5.1
280-01	PARKVIEW ST	E.O.P. SOUTH	ELM ST	06/10/2005	524	26.8	646	5.6
280-02	PARKVIEW ST	ELM ST	LEE AVE	06/10/2005	494	26.9	792	5.9
281-01	PARKWAY PL	HIGHWAY 97	CUL-DE-SAC	19/10/2005	671	19.4	672	5.5
282-01	PARMLEY PL	SOUTH MAIN ST	CUL-DE-SAC	07/10/2005	594	30.2	464	5.0
283-01	PEARSON RD	LINDSAY RD	NARAMATA RD	13/10/2005	1155	18.4	185	3.7
284-01	PENROSE CT	EVERGREEN DR	E.O.P	02/10/2005	386	49.2	610	5.5
285-01	PENTICTON AVE	MAIN ST	MANITOBA ST	10/10/2005	395	52.1	569	5.4
285-02	PENTICTON AVE	MANITOBA ST	GOVERNMENT ST	10/10/2005	618	37.3	331	4.5

**APPENDIX B  
FWD Testing  
Roadways**

SectionID	Street	From	To	Test Date	D <sub>0</sub> (Microns)	M <sub>R</sub> (MPa)	E <sub>p</sub> (MPa)	SN <sub>eff</sub> (cm)
285-03	PENTICTON AVE	GOVERNMENT ST	KING ST	10/10/2005	296	53.1	745	8.0
285-04	PENTICTON AVE	KING ST	QUEEN ST	10/10/2005	454	37.3	456	6.8
285-05	PENTICTON AVE	QUEEN ST	KILLARNEY ST	10/10/2005	527	34.8	372	6.4
285-06	PENTICTON AVE	KILLARNEY ST	KILWINNING ST	10/10/2005	584	31.3	350	6.2
285-07	PENTICTON AVE	KILWINNING ST	KENSINGTON ST	10/10/2005	502	37.7	397	6.5
285-08	PENTICTON AVE	KENSINGTON ST	EDGEWOOD DR	10/10/2005	442	41.9	446	6.8
285-09	PENTICTON AVE	EDGEWOOD DR	MCPHERSON CRES	10/10/2005	426	38.9	550	7.2
285-10	PENTICTON AVE	MCPHERSON CRES	PARHAM PL	10/10/2005	456	34.2	486	7.0
285-11	PENTICTON AVE	PARHAM PL	MCPHERSON PL	10/10/2005	299	42.3	921	8.6
285-12	PENTICTON AVE	MCPHERSON PL	CUL-DE-SAC	10/10/2005	439	40.7	486	6.9
286-01	PERKINS CRES	WINNIPEG ST	E.O.P	19/10/2005	1141	23.6	203	3.7
287-01	PHOENIX AVE	GREER ST	ATKINSON ST	04/10/2005	700	34.3	357	4.6
288-01	PICKERING ST	ECKHARDT AVE W	WADE AVE E	12/10/2005	414	44.0	689	5.7
289-01	PINE ST	RIDGEDALE AVE	DUNCAN AVE E	06/10/2005	428	56.0	445	5.0
289-02	PINE ST	DUNCAN AVE E	MACCLEAVE AVE	06/10/2005	385	45.3	733	5.8
289-03	PINE ST	MACCLEAVE AVE	DUNANT CRES	06/10/2005	307	63.6	808	6.1
290-01	PINEVIEW PL	PINEVIEW PL	CUL-DE-SAC	02/10/2005	543	29.0	672	5.6
291-01	PINEVIEW RD	SOUTH MAIN ST	CRAIG DR	02/10/2005	396	45.8	513	7.1
291-02	PINEVIEW RD	CRAIG DR	DAFOE ST	02/10/2005	377	41.7	587	7.4
291-03	PINEVIEW RD	DAFOE ST	GARDNER CRT	02/10/2005	292	46.1	915	8.5
291-04	PINEVIEW RD	GARDNER CRT	TABER RD	02/10/2005	406	37.9	644	7.5
291-05	PINEVIEW RD	TABER RD	DARTMOUTH DR	02/10/2005	407	40.5	557	7.2
291-06	PINEVIEW RD	DARTMOUTH DR	LAUREL PL	02/10/2005	361	50.9	561	7.3
291-07	PINEVIEW RD	LAUREL PL	CEDAR RD	02/10/2005	441	38.8	527	7.1
291-08	PINEVIEW RD	CEDAR RD	JUNIPER DR	02/10/2005	442	48.7	444	6.7
292-01	PONDEROSA PL	BALSAM AVE	CUL-DE-SAC	02/10/2005	580	31.2	440	4.9
293-01	POPLAR GROVE RD	NARAMATA RD	E.O.P	13/10/2005	516	35.9	629	5.4
294-01	POWER ST	LAKESHORE DR	CHURCHILL AVE	14/10/2005	741	17.6	361	6.3
294-02	POWER ST	CHURCHILL AVE	WESTMINSTER AVE W	14/10/2005	1129	16.5	273	5.6
294-03	POWER ST	WESTMINSTER AVE W	BIRCH AVE	14/10/2005	934	16.1	231	7.2
294-04	POWER ST	BIRCH AVE	WADE AVE	14/10/2005	842	17.4	245	7.3
295-01	PRESTON AVE	FAIRVIEW RD	WEYBURN ST	14/10/2005	443	50.3	724	5.7
295-02	PRESTON AVE	WEYBURN ST	MAIN ST	14/10/2005	423	45.7	616	5.5
296-01	QUEBEC ST	INDUSTRIAL AVE W	OKANAGAN AVE W	04/10/2005	430	33.2	778	6.0
296-02	QUEBEC ST	OKANAGAN AVE W	ROY AVE	04/10/2005	445	33.1	720	5.8
296-03	QUEBEC ST	ROY AVE	WARREN AVE W	04/10/2005	580	27.4	496	5.1
297-01	QUEEN ST	PENTICTON AVE	NELSON AVE	12/10/2005	429	43.9	577	5.4
297-02	QUEEN ST	NELSON AVE	E.O.P	12/10/2005	589	27.7	583	5.3
299-01	RANDOLPH RD	NARAMATA RD	E.O.P	15/10/2005	808	37.4	202	3.8
300-01	REDLANDS RD	ASPEN PL	ALDER ST	13/10/2005	417	45.9	570	5.4
300-02	REDLANDS RD	ALDER ST	E.O.P	13/10/2005	270	50.0	1349	7.2
301-01	REDWOOD DR	EVERGREEN DR	E.O.P	02/10/2005	414	54.0	530	5.2
302-01	REGINA AVE	FAIRVIEW RD	WEYBURN ST	07/10/2005	491	43.6	432	4.9

**APPENDIX B  
FWD Testing  
Roadways**

SectionID	Street	From	To	Test Date	D <sub>0</sub> (Microns)	M <sub>R</sub> (MPa)	E <sub>p</sub> (MPa)	SN <sub>eff</sub> (cm)
303-01	RENE AVE	MAPLE ST	RIGSBY ST	15/10/2005	800	20.7	337	4.5
303-02	RENE AVE	RIGSBY ST	E.O.P	15/10/2005	774	21.1	358	4.6
304-01	RESERVOIR RD	NARAMATA RD	SPILLER RD	15/10/2005	505	48.7	465	5.0
305-01	REVELSTOKE AVE	OAKVILLE ST	E.O.P	19/10/2005	299	36.2	1545	7.5
306-01	RIDDLE RD	NARAMATA RD	E.O.P	13/10/2005	721	27.8	349	4.5
307-01	RIDGEDALE AVE	DUNCAN AVE E	PINE ST	06/10/2005	459	45.3	469	5.1
307-02	RIDGEDALE AVE	PINE ST	KENDALL CRES	06/10/2005	469	45.6	453	5.0
307-03	RIDGEDALE AVE	KENDALL CRES	COLUMBIA ST	06/10/2005	524	32.5	394	6.5
307-04	RIDGEDALE AVE	COLUMBIA ST	WELLINGTON ST	06/10/2005	671	32.2	286	5.8
307-05	RIDGEDALE AVE	WELLINGTON ST	CHARLES ST	06/10/2005	858	23.2	217	5.3
307-06	RIDGEDALE AVE	CHARLES ST	GLEN PL	06/10/2005	557	40.2	314	6.0
307-07	RIDGEDALE AVE	GLEN PL	DUNCAN AVE E	06/10/2005	585	35.7	334	6.1
307-08	RIDGEDALE AVE	DUNCAN AVE E	CUL-DE-SAC	06/10/2005	569	35.6	319	6.1
308-01	RIGSBY ST	WADE AVE W	WESTMINSTER AVE W	15/10/2005	588	26.3	549	5.3
309-01	RIVERSIDE DR	LAKESHORE DR	DYNES AVE	13/10/2005	839	15.1	399	6.4
309-02	RIVERSIDE DR	DYNES AVE	BURNABY AVE	13/10/2005	444	20.9	802	8.2
309-03	RIVERSIDE DR	BURNABY AVE	ECKHARDT AVE W	13/10/2005	379	26.4	1083	8.8
310-02	ROBINSON ST	NANAIMO AVE E	WESTMINSTER AVE E	12/10/2005	600	20.8	480	6.9
311-01	ROBLIN ST	DAUPHIN AVE	CUL-DE-SAC	02/10/2005	411	47.9	571	5.4
312-01	ROGERS CRES	WESTVIEW DR (E)	WESTVIEW DR (W)	03/10/2005	526	40.0	420	4.9
313-01	ROGERS PL	ROGERS CRES	E.O.P	03/10/2005	490	46.2	422	4.9
314-01	ROSETOWN AVE	MAIN ST	AMHERST ST	04/10/2005	532	32.6	428	6.6
314-02	ROSETOWN AVE	AMHERST ST	SUMAC ST	04/10/2005	422	43.5	464	6.9
314-03	ROSETOWN AVE	SUMAC ST	CAMROSE ST	04/10/2005	377	45.8	540	7.2
315-01	ROSS AVE	E.O.P	HALIFAX ST	05/10/2005	419	41.0	679	5.6
315-02	ROSS AVE	HALIFAX ST	DARTMOUTH ST	05/10/2005	460	33.8	670	5.7
315-03	ROSS AVE	DARTMOUTH ST	MONTREAL ST	05/10/2005	538	33.5	540	5.2
316-01	ROY AVE	WARREN AVE	ATKINSON ST	04/10/2005	420	37.1	707	5.8
316-02	ROY AVE	ATKINSON ST	QUEBEC ST	04/10/2005	530	29.6	545	5.3
317-01	SCOTIA ST	HUTH AVE	E.O.P	04/10/2005	597	28.4	459	5.0
318-01	SCOTT AVE	TIMMINS ST	MOOSEJAW ST	06/10/2005	869	23.4	310	4.3
318-02	SCOTT AVE	MOOSEJAW ST	ARGYLE ST	06/10/2005	610	21.5	596	5.5
318-03	SCOTT AVE	ARGYLE ST	FAIRVIEW RD	06/10/2005	593	27.1	556	5.3
319-01	SECREST AVE	SOUTH MAIN ST	SECREST PL (FIRST)	04/10/2005	471	51.7	438	4.9
319-02	SECREST AVE	SECREST PL (FIRST)	E.O.P	04/10/2005	565	33.0	430	4.9
320-01	SECREST PL	SECREST AVE (W)	SECREST AVE (E)	04/10/2005	619	33.0	364	4.6
321-01	SKAHA LAKE RD	MAIN ST	GALT AVE	05/10/2005	406	33.5	507	9.4
321-02	SKAHA LAKE RD	GALT AVE	BRANDON AVE	05/10/2005	310	31.8	805	11.0
321-03	SKAHA LAKE RD	BRANDON AVE	GREEN AVE	05/10/2005	415	28.8	523	9.5
321-04	SKAHA LAKE RD	GREEN AVE	WATERFORD AVE	05/10/2005	405	26.8	675	10.3
321-05	SKAHA LAKE RD	WATERFORD AVE	GUELPH AVE	05/10/2005	412	22.9	622	10.1
321-06	SKAHA LAKE RD	GUELPH AVE	YORKTON AVE	05/10/2005	373	25.8	667	10.3
321-07	SKAHA LAKE RD	YORKTON AVE	LEE AVE	05/10/2005	359	25.2	745	10.7

**APPENDIX B  
FWD Testing  
Roadways**

SectionID	Street	From	To	Test Date	D <sub>0</sub> (Microns)	M <sub>R</sub> (MPa)	E <sub>p</sub> (MPa)	SN <sub>eff</sub> (cm)
321-08	SKAHA LAKE RD	LEE AVE	SOUTH BEACH DR	05/10/2005	396	26.7	713	10.4
321-09	SKAHA LAKE RD	SOUTH BEACH DR	HIGHWAY 97	05/10/2005	325	31.6	829	11.0
322-01	SKAHA PL	SKAHA LAKE RD	CUL-DE-SAC	06/10/2005	597	31.7	550	5.3
323-01	SMYTHE DR	LAKESIDE RD	E.O.P	19/10/2005	469	36.0	568	5.4
324-02	SOUTH BEACH DR	SKAHA LAKE RD	E.O.P	06/10/2005	695	20.0	562	5.3
325-02	SOUTH MAIN ST	KINNEY AVE	SECRET AVE	07/10/2005	399	33.8	556	9.6
325-03	SOUTH MAIN ST	SECRET AVE	PINEVIEW RD	07/10/2005	343	35.5	632	10.1
325-04	SOUTH MAIN ST	PINEVIEW RD	DAUPHIN PL	07/10/2005	337	38.3	615	10.0
325-05	SOUTH MAIN ST	DAUPHIN PL	PARMLEY PL	07/10/2005	318	37.4	677	10.4
325-06	SOUTH MAIN ST	PARMLEY PL	GREEN AVE	07/10/2005	304	40.8	694	10.5
325-07	SOUTH MAIN ST	GREEN AVE	YORKTON AVE	07/10/2005	297	34.3	842	11.1
325-08	SOUTH MAIN ST	YORKTON AVE	LEE AVE	07/10/2005	279	39.5	818	11.0
325-09	SOUTH MAIN ST	LEE AVE	SOUTH BEACH DR	07/10/2005	426	34.8	458	9.1
325-10	SOUTH MAIN ST	SOUTH BEACH DR	BRANTFORD AVE	07/10/2005	340	43.9	632	10.1
326-01	SPILLER RD	CITY LIMITS	CITY LIMITS	15/10/2005	502	47.9	526	5.2
327-01	SPRUCE PL	SPRUCE RD	CUL-DE-SAC	06/10/2005	614	27.9	492	5.1
328-01	SPRUCE RD	SPRUCE PL	VALLEYVIEW RD	06/10/2005	494	37.3	582	5.4
329-01	STEVENS CRES	WILTSE DR (N)	WILTSE DR (S)	03/10/2005	485	42.3	404	6.5
330-01	STEVENS CRT	STEVENS CRES	E.O.P	03/10/2005	410	43.3	637	5.6
331-01	STEVENS PL	STEVENS CRES	E.O.P	03/10/2005	311	47.3	1021	6.5
332-01	STEWART PL	MACCLEAVE AVE	CUL-DE-SAC	06/10/2005	323	58.9	839	6.0
333-01	STOCKS CRES	WILTSE BLVD	WILTSE BLV.	02/10/2005	382	60.1	537	5.3
334-01	STOCKS CRT	STROCKS CRES	E.O.P	02/10/2005	437	50.1	468	5.0
335-01	SUDBURY AVE	SKAHA LAKE RD	E.O.P	06/10/2005	623	22.8	533	5.3
336-01	SUMAC ST	OKANAGAN AVE E	ROSETOWN AVE	04/10/2005	342	57.7	573	7.3
337-01	SUNSET PL	LAWRENCE AVE	CUL-DE-SAC	05/10/2005	443	37.3	689	5.7
338-01	SUTHERLAND PL	SUTHERLAND RD	CUL-DE-SAC	13/10/2005	535	46.7	349	4.6
339-01	SUTHERLAND RD	NARAMATA RD	E.O.P	13/10/2005	465	56.4	507	5.1
340-01	SWIFT ST	BIRCH AVE	E.O.P	15/10/2005	874	18.0	328	4.5
341-01	SYDNEY ST	CHURCHILL AVE	DYNES AVE	14/10/2005	674	21.0	489	5.1
341-02	SYDNEY ST	DYNES AVE	E.O.P	14/10/2005	849	17.8	363	4.6
342-01	TABER RD	PINEVIEW RD	E.O.P	02/10/2005	404	50.8	673	5.6
343-01	TENNIS ST	ORCHARD AVE	WADE AVE W	14/10/2005	488	27.6	734	5.9
344-01	THREE MILE RD	NARAMATA RD	THREE MILE RD	13/10/2005	505	34.4	607	5.5
344-02	THREE MILE RD	THREE MILE RD	E.O.P	13/10/2005	865	25.7	253	4.1
345-01	TIMMINS ST	CONKLIN AVE	SCOTT AVE	06/10/2005	1026	23.1	241	3.9
346-01	TODD RD	NARAMATA RD	E.O.P	13/10/2005	605	21.4	707	5.7
347-01	TORONTO AVE	KING ST	KILLARNEY ST	12/10/2005	774	29.9	281	4.2
348-02	TOWNLEY ST	GUERNSEY AVE	WESTMINISTER AVE	13/10/2005	408	43.3	676	5.7
349-01	TROY CRT	ROY AVE	CUL-DE-SAC	04/10/2005	459	32.9	683	5.7
350-01	TROY PL	ROY AVE	CUL-DE-SAC	04/10/2005	515	35.9	507	5.2
351-01	TRURO ST	REDLANDS RD	ASH PL	13/10/2005	574	34.2	415	4.8
351-02	TRURO ST	ASH PL	JOHNSON RD	13/10/2005	448	45.1	512	5.2

**APPENDIX B  
FWD Testing  
Roadways**

SectionID	Street	From	To	Test Date	D <sub>0</sub> (Microns)	M <sub>R</sub> (MPa)	E <sub>p</sub> (MPa)	SN <sub>eff</sub> (cm)
352-01	TUPPER AVE	LOWER BENCH RD	MIDDLE BENCH RD	15/10/2005	613	26.5	374	6.3
353-01	UPLANDS AVE	GRANDVIEW ST	UPLANDS PL	13/10/2005	537	34.5	499	5.1
354-01	UPLANDS CRT	UPLANDS AVE	CUL-DE-SAC	13/10/2005	425	45.6	547	5.3
355-01	UPLANDS PL	E.O.P. SOUTH	E.O.P. NORTH	13/10/2005	461	40.7	525	5.2
356-01	UPPER BENCH RD N	MUNSON AVE	MUTCH AVE	18/10/2005	342	40.2	722	7.9
356-02	UPPER BENCH RD N	MUTCH AVE	HILLSIDE AVE	15/10/2005	322	42.6	794	8.1
356-03	UPPER BENCH RD N	HILLSIDE AVE	BROUGHTON AVE	15/10/2005	488	31.3	493	7.0
357-01	UPPER BENCH RD S	JOHNSON RD	BROUGHTON AVE	15/10/2005	458	42.3	561	7.2
358-01	VALLEYVIEW RD	GREEN AVE E	HICKORY RD	01/10/2005	559	34.4	524	5.2
358-02	VALLEYVIEW RD	HICKORY RD	CRESCENT HILL RD	01/10/2005	454	42.9	540	5.3
358-03	VALLEYVIEW RD	CRESCENT HILL RD	SPRUCE RD	01/10/2005	490	39.2	568	5.3
358-04	VALLEYVIEW RD	SPRUCE RD	E.O.P	01/10/2005	563	33.1	561	5.3
359-01	VAN HORNE ST	VANCOUVER AVE	WESTMINSTER AVE E	12/10/2005	418	44.0	602	5.5
359-02	VAN HORNE ST	WESTMINSTER AVE E	E.O.P.	12/10/2005	276	65.5	909	6.3
359-03	VAN HORNE ST	NANAIMO AVE E	GOVERNMENT ST	12/10/2005	694	28.9	423	6.4
359-04	VAN HORNE ST	GOVERNMENT ST	PADMORE AVE	12/10/2005	565	35.1	442	4.9
359-05	VAN HORNE ST	PADMORE AVE	WHITE AVE	12/10/2005	434	45.2	521	5.2
359-06	VAN HORNE ST	WHITE AVE	ECKHARDT AVE E	12/10/2005	394	51.4	582	5.4
360-01	VANCOUVER AVE	ELLIS ST	VAN HORNE ST	13/10/2005	519	34.4	417	6.6
360-02	VANCOUVER AVE	VAN HORNE ST	ABBOTT ST	13/10/2005	366	26.8	911	8.6
360-03	VANCOUVER AVE	ABBOTT ST	CAMBIE ST	13/10/2005	237	37.0	1724	10.5
360-04	VANCOUVER AVE	CAMBIE ST	VANCOUVER PL	13/10/2005	210	42.8	1853	10.8
361-01	VANCOUVER PL	VANCOUVER AVE	CUL-DE-SAC	15/10/2005	341	45.6	958	6.3
362-01	VERNON AVE	WESTMINSTER AVE W	ALBERNI ST	14/10/2005	1180	13.0	277	4.2
363-01	VICTORIA DR	ECKHARDT AVE	VICTORIA DR	19/10/2005	726	21.2	440	4.9
363-02	VICTORIA DR	VICTORIA DR	E.O.P.	19/10/2005	472	29.5	754	5.9
364-01	WADE AVE E	MAIN ST	ELLIS ST	13/10/2005	301	38.3	775	10.8
364-02	WADE AVE E	ELLIS ST	VAN HORNE ST	12/10/2005	579	25.4	340	8.2
364-03	WADE AVE E	VAN HORNE ST	BRAID ST	12/10/2005	285	53.0	672	10.3
364-04	WADE AVE E	BRAID ST	PAPINEAU ST	12/10/2005	388	41.5	483	9.2
365-01	WADE AVE W	MAIN ST	MARTIN ST	13/10/2005	274	38.9	866	11.3
365-02	WADE AVE W	MARTIN ST	WINNIPEG ST	14/10/2005	523	30.1	383	8.5
365-03	WADE AVE W	WINNIPEG ST	BRUNSWICK ST	14/10/2005	527	28.8	426	6.7
365-04	WADE AVE W	BRUNSWICK ST	HAYNES ST	14/10/2005	681	21.8	334	6.1
365-05	WADE AVE W	HAYNES ST	RIGSBY ST	14/10/2005	510	26.2	484	7.0
365-06	WADE AVE W	RIGSBY ST	MAURICE ST	14/10/2005	541	22.1	507	7.1
365-07	WADE AVE W	MAURICE ST	POWER ST	14/10/2005	522	25.9	509	7.0
366-01	WALDEN CRES	JOHNSON RD	GRANDVIEW ST	13/10/2005	604	31.5	535	5.2
367-01	WARREN AVE E	MAIN ST	CAMROSE ST	03/10/2005	368	46.7	482	9.3
367-02	WARREN AVE E	CAMROSE ST	GOVERNMENT ST	03/10/2005	376	56.3	428	8.9
367-03	WARREN AVE E	GOVERNMENT ST	BARNES ST	03/10/2005	407	50.4	400	8.7
367-04	WARREN AVE E	BARNES ST	DARTMOUTH RD	03/10/2005	482	39.1	350	8.3
368-01	WARREN AVE W	MAIN ST	ATKINSON ST	03/10/2005	452	30.3	441	9.0

**APPENDIX B  
FWD Testing  
Roadways**

SectionID	Street	From	To	Test Date	D <sub>0</sub> (Microns)	M <sub>R</sub> (MPa)	E <sub>p</sub> (MPa)	SN <sub>eff</sub> (cm)
368-02	WARREN AVE W	ATKINSON ST	QUEBEC ST	03/10/2005	566	30.5	325	8.1
368-03	WARREN AVE W	QUEBEC ST	BASKIN ST	03/10/2005	442	41.4	412	8.8
368-04	WARREN AVE W	BASKIN ST	HIGHWAY 97	03/10/2005	330	42.5	673	10.2
369-02	WATERFORD AVE	WILSON ST	SKAHA LAKE RD	03/10/2005	660	24.0	447	5.0
369-03	WATERFORD AVE	SKAHA LAKE RD	PARIS ST	03/10/2005	794	20.4	369	4.6
369-04	WATERFORD AVE	PARIS ST	COLEMAN ST	03/10/2005	427	32.3	812	6.0
370-01	WATERLOO AVE	FAIRVIEW RD	E.O.P	07/10/2005	620	23.4	460	6.7
371-01	WELLINGTON ST	LAWRENCE AVE	DUNCAN AVE E	05/10/2005	668	30.3	344	4.5
371-02	WELLINGTON ST	DUNCAN AVE E	RIDGEDALE AVE	05/10/2005	561	34.8	484	5.1
372-01	WESTMINSTER AVE E	FRONT ST	ROBINSON ST	12/10/2005	599	24.3	463	6.7
372-02	WESTMINSTER AVE E	ELLIS ST	VAN HORNE ST	12/10/2005	544	41.5	375	6.3
372-03	WESTMINSTER AVE E	VAN HORNE ST	ABBOTT ST	12/10/2005	549	28.0	449	6.8
372-04	WESTMINSTER AVE E	ABBOTT ST	NORTON ST	12/10/2005	473	38.7	491	6.9
372-05	WESTMINSTER AVE E	UPPER TOWNLEY ST	CAMBIE ST	13/10/2005	437	41.6	706	5.6
372-06	WESTMINSTER AVE E	CAMBIE ST	FARRELL ST	13/10/2005	433	40.3	638	5.6
372-07	WESTMINSTER AVE E	FARRELL ST	GRANDVIEW ST	13/10/2005	352	42.8	896	6.2
372-08	WESTMINSTER AVE E	GRANDVIEW ST	MITCHELL PL	13/10/2005	773	20.8	404	4.8
372-09	WESTMINSTER AVE E	MITCHELL PL	MACDONALD ST	13/10/2005	665	26.2	315	6.0
372-10	WESTMINSTER AVE E	MACDONALD ST	MCCONNACHIE PL	13/10/2005	393	47.3	527	7.1
372-11	WESTMINSTER AVE E	MCCONNACHIE PL	MIDDLE BENCH RD	12/10/2005	624	33.1	325	6.1
373-01	WESTMINSTER AVE W	MAIN ST	MARTIN ST	13/10/2005	305	33.0	838	11.1
373-02	WESTMINSTER AVE W	MARTIN ST	WINNIPEG ST	13/10/2005	404	27.1	713	10.3
373-03	WESTMINSTER AVE W	WINNIPEG ST	BRUNSWICK ST	13/10/2005	343	30.9	744	10.7
373-04	WESTMINSTER AVE W	BRUNSWICK ST	HAYNES ST	13/10/2005	476	22.2	550	9.6
373-05	WESTMINSTER AVE W	HAYNES ST	RIGSBY ST	13/10/2005	295	29.2	921	11.5
373-06	WESTMINSTER AVE W	RIGSBY ST	MAPLE ST	13/10/2005	315	26.0	927	11.5
373-07	WESTMINSTER AVE W	MAPLE ST	BASSETT ST	13/10/2005	399	24.6	645	10.2
373-08	WESTMINSTER AVE W	BASSETT ST	POWER ST	13/10/2005	352	26.1	739	10.7
373-09	WESTMINSTER AVE W	POWER ST	BURNABY AVE	13/10/2005	448	22.6	548	9.7
373-10	WESTMINSTER AVE W	BURNABY AVE	COMOX ST	13/10/2005	796	13.1	310	8.0
373-11	WESTMINSTER AVE W	COMOX ST	WYLIE ST	13/10/2005	476	24.6	463	9.1
373-12	WESTMINSTER AVE W	WYLIE ST	ECKHARDT AVE W	13/10/2005	262	37.6	951	11.6
375-01	WESTVIEW DR	WILTSE DR (w)	WILTSE DR (E)	03/10/2005	497	41.3	461	5.0
376-01	WESTVIEW PL	WESTVIEW DR	CUL-DE-SAC	03/10/2005	492	41.1	466	5.0
378-01	WEYBURN ST	REGINA AVE	PRESTON AVE	07/10/2005	502	52.5	417	4.8
378-02	WEYBURN ST	PRESTON AVE	E.O.P.	07/10/2005	448	40.1	780	5.7
379-01	WHITE AVE E	MAIN ST	ELLIS ST	12/10/2005	255	58.3	1432	7.2
379-02	WHITE AVE E	ELLIS ST	VAN HORNE ST	12/10/2005	298	71.7	710	5.8
379-03	WHITE AVE E	VAN HORNE ST	BRAID ST	12/10/2005	376	52.1	663	5.6
379-04	WHITE AVE E	BRAID ST	PAPINEAU ST	12/10/2005	356	56.6	667	5.7
379-05	WHITE AVE E	PAPINEAU ST	BURNS ST	12/10/2005	383	56.2	559	5.3
379-06	WHITE AVE E	BURNS ST	HAYWOOD ST	12/10/2005	337	58.1	822	6.0
379-07	WHITE AVE E	HAYWOOD ST	GOVERNMENT ST	12/10/2005	448	37.9	590	5.4

**APPENDIX B  
FWD Testing  
Roadways**

SectionID	Street	From	To	Test Date	D <sub>0</sub> (Microns)	M <sub>R</sub> (MPa)	E <sub>p</sub> (MPa)	SN <sub>eff</sub> (cm)
380-01	WHITE AVE W	MARTIN ST	MAIN ST	12/10/2005	313	41.4	1347	7.1
381-01	WILLIAMSON PL	HOLDEN RD	E.O.P.	05/10/2005	321	60.4	726	5.8
382-01	WILSON ST	GREEN AVE W	ARNOTT PL	06/10/2005	589	24.8	387	6.5
382-02	WILSON ST	ARNOTT PL	WATERFORD AVE	06/10/2005	780	21.6	274	5.7
382-03	WILSON ST	WATERFORD AVE	YORKTON AVE	06/10/2005	426	37.8	518	7.1
383-01	WILTON CRES	CARMI AVE (W)	CARMI AVE (E)	19/10/2005	505	47.3	477	5.0
384-01	WILTSE BLVD	DARTMOUTH DR	WILTSE DR	02/10/2005	560	39.1	318	6.0
384-02	WILTSE BLVD	WILTSE DR	STOCKS CRT	02/10/2005	438	55.5	375	6.4
384-03	WILTSE BLVD	STOCKS CRT	E.O.P	02/10/2005	462	48.0	371	6.4
385-01	WILTSE DR	WESTVIEW DR	CORBITT DR	03/10/2005	538	33.4	373	6.4
385-02	WILTSE DR	CORBITT DR	WILTSE BLVD (W)	03/10/2005	459	41.2	416	6.6
385-03	WILTSE DR	WILTSE BLVD (E)	WESTVIEW DR	03/10/2005	676	34.3	255	5.6
386-01	WILTSE PL	WILTSE BLVD	CUL-DE-SAC	02/10/2005	489	48.3	420	4.8
387-01	WINDSOR AVE	MOOSEJAW ST	ARGYLE ST	06/10/2005	392	38.2	970	6.3
388-01	WINDSOR AVE (N)	FAIRVIEW RD	ARGYLE ST	07/10/2005	451	35.5	624	5.6
389-01	WINDSOR AVE (S)	FAIRVIEW RD	ARGYLE ST	06/10/2005	478	31.8	658	5.6
390-01	WINNIPEG ST	LAKESHORE DR	CHURCHILL AVE	14/10/2005	427	22.9	592	9.9
390-02	WINNIPEG ST	CHURCHILL AVE	ESTABROOK AVE	14/10/2005	456	22.5	571	9.7
390-03	WINNIPEG ST	ESTABROOK AVE	WESTMINSTER AVE W	14/10/2005	396	24.4	634	10.1
390-04	WINNIPEG ST	WESTMINSTER AVE W	NANAIMO AVE W	14/10/2005	619	21.0	378	8.4
390-05	WINNIPEG ST	NANAIMO AVE W	WADE AVE W	14/10/2005	542	22.2	518	9.3
390-06	WINNIPEG ST	WADE AVE W	VICTORIA DR	14/10/2005	616	24.9	305	7.9
390-07	WINNIPEG ST	VICTORIA DR	ECKHARDT AVE W	14/10/2005	410	36.2	533	9.4
390-08	WINNIPEG ST	ECKHARDT AVE W	PERKINS CRES	14/10/2005	400	45.8	436	8.9
390-09	WINNIPEG ST	PERKINS CRES	FAIRVIEW RD	14/10/2005	481	35.4	388	8.6
391-01	WOODLANDS DR	MACCLEAVE AVE	DUNCAN AVE E	06/10/2005	271	56.8	1186	6.8
392-01	WOODLANDS PL	WOODLANDS DR	PINE ST	06/10/2005	475	48.7	482	5.1
392-02	WOODLANDS PL	PINE ST	CUL-DE-SAC	06/10/2005	585	38.3	743	5.3
393-01	WOODRUFF AVE	MOOSEJAW ST	LATIMER ST	06/10/2005	916	17.8	378	4.6
393-02	WOODRUFF AVE	LATIMER ST	ARGYLE ST	06/10/2005	667	21.4	495	5.1
394-01	WYLES CRES	OKANAGAN AVE W	ATKINSON ST	14/10/2005	502	23.6	956	6.3
395-01	WYLIE ST	WESTMINSTER AVE W	BURNABY AVE	04/10/2005	465	37.2	447	6.8
396-01	YORKTON AVE	SOUTH MAIN ST	CYPRESS ST	06/10/2005	577	29.1	362	6.3
396-02	YORKTON AVE	CYPRESS ST	WILSON ST	06/10/2005	653	24.5	349	6.2
396-03	YORKTON AVE	WILSON ST	SKAHA LAKE RD	06/10/2005	573	25.7	408	6.6
396-04	YORKTON AVE	SKAHA LAKE RD	HEMLOCK ST	06/10/2005	520	27.2	456	6.8
396-05	YORKTON AVE	HEMLOCK ST	GUELPH AVE	06/10/2005	911	16.7	252	5.6
397-01	YOUNG ST	ECKHARDT AVE W	ORCHARD AVE	14/10/2005	604	22.9	582	5.4
397-02	YOUNG ST	ORCHARD AVE	WADE AVE W	14/10/2005	597	26.0	545	5.3

FWD Testing

Lanes



**APPENDIX B  
FWD Testing  
Lanes**

SectionID	Street	From	To	Test Date	D <sub>0</sub> (Microns)	M <sub>R</sub> (MPa)	E <sub>p</sub> (MPa)	SN <sub>eff</sub> (cm)
398-01	ABBOTT ST (EAST OF)	WESTMINSTER AVE E	DEAD END	20/10/2005	574	21.7	664	5.7
399-01	ALBERTA AVE (SOUTH OF)	EAST END OF ALBERTA AVE	WEST END OF ALBERTA AVE	20/10/2005	1362	14.4	176	3.6
400-01	ARGYLE (EAST AND WEST OF)	LANE NORTH OF WINDSOR	LANE NORTH OF CONKLIN	20/10/2005	1323	18.8	137	3.4
401-01	ARNOTT PL (NORTH OF)	WILSON ST	DEAD END	20/10/2005	1122	17.5	201	3.8
402-01	BALFOUR ST (EAST OF)	MUNICIPAL AVE	CARMI AVE	20/10/2005	649	46.9	240	4.0
403-01	BASSETT ST (EAST OF)	ALEXANDER	LANE NORTH OF BIRCH ST	20/10/2005	1688	10.5	148	3.4
404-01	BENNETT AVE (NORTH OF)	GOVERNMENT ST	PENTICTON AVE EAST OF MAIN ST	20/10/2005	601	43.2	293	4.3
405-01	BIRD PL (NORTH OF)	BIRD AVE	DEAD END	20/10/2005	680	46.4	223	3.9
406-01	BRAID ST (EAST OF)	DEAD END	ECKHARDT AVE E	20/10/2005	1010	23.5	187	3.7
407-01	BRUNSWICK ST (EAST OF)	LANE SOUTH OF WESTMINSTER AVE W	LANE NORTH WADE AVE W	20/10/2005	770	20.7	365	4.6
408-01	BURNS ST (EAST OF)	GOVERNMENT ST	ECKHARDT AVE E	20/10/2005	694	36.3	260	4.1
409-01	CARIBOU ST (EAST OF)	NORTH LANE	ORCHARD AVE	20/10/2005	705	26.0	344	4.6
410-01	CHASE AVE (NORTH OF)	OAKVILLE ST	RAILWAY ST	20/10/2005	293	42.2	1310	7.1
411-01	CHURCH ST (EAST OF)	MUNICIPAL AVE	DUNCAN AVE E	20/10/2005	411	53.4	494	5.1
412-01	CHURCHILL AVE (NORTH OF)	POWER ST	EAST END OF CHURCHILL AVE	20/10/2005	520	24.1	726	5.8
413-01	CHURCHILL AVE (SOUTH OF)	WINNIPEG ST	BRUNSWICK ST	20/10/2005	640	18.3	645	5.6
414-01	CONKLIN AVE (NORTH OF)	MOOSEJAW	FAIRVIEW RD	20/10/2005	785	23.9	301	4.4
415-01	COSSAR AVE (NORTH OF)	FAIRVIEW RD	EAST END OF COSSAR AVE	20/10/2005	1223	19.6	163	3.5
416-01	COSSAR AVE (SOUTH OF)	FAIRVIEW RD	EAST END OF COSSAR AVE	20/10/2005	373	39.1	838	6.1
417-01	CRESTON AVE (NORTH OF)	COMOX ST	ALBERNI ST	20/10/2005	1385	14.1	164	3.6
418-01	DOUGLAS AVE (NORTH OF)	MOOSEJAW ST	FAIRVIEW RD	20/10/2005	1488	12.3	163	3.6
419-01	DUNCAN AVE E (NORTH OF)	MANITOBA ST	MID BLOCK DUNCAN AVE E	20/10/2005	650	42.8	256	4.1
419-02	DUNCAN AVE E (NORTH OF)	LANE EAST OF MAIN ST	MID BLOCK DUNCAN AVE E	20/10/2005	523	49.6	336	4.5
419-03	DUNCAN AVE E (NORTH OF)	EAST END OF DUNCAN AVE E SOUTH OF RIDGEDALE AVE	DUNCAN AVE E EAST OF COLUMBIA ST	20/10/2005	722	58.2	176	3.6
420-01	DUNCAN AVE E (SOUTH OF)	CHARLES ST	LAWRENCE AVE.	20/10/2005	938	26.4	195	3.8
420-02	DUNCAN AVE E (SOUTH OF)	EDGEWOOD DR	DUNCAN AVE E EAST OF MAIN ST	20/10/2005	256	73.1	923	6.3
421-01	DYNES AVE (NORTH OF)	ALBERNI ST	WEST END OF DYNES AVE	20/10/2005	1120	16.3	217	3.9
422-01	DYNES AVE (SOUTH OF)	POWER ST	RIVERSIDE DR	20/10/2005	1483	11.9	182	3.7
423-01	ECKHARDT AVE W (NORTH OF)	COMOX ST	ALBERNI ST	20/10/2005	745	13.5	685	5.7
425-01	EDMONTON DR (NORTH OF)	GOVERNMENT ST	FORESTBROOK DR MID BLOCK	20/10/2005	275	66.9	880	6.2
426-01	EDNA AVE (NORTH OF)	MANITOBA ST	EAST LANE	20/10/2005	613	50.7	250	4.1
427-01	ELLIS ST (EAST OF)	VANCOUVER AVE	ECKHARDT AVE E	20/10/2005	621	44.0	272	4.2
428-01	ELM AVE (NORTH OF)	CYPRESS ST	ELM AVE MID BLOCK	20/10/2005	1371	19.2	127	3.3
429-01	FAIRFORD DR (EAST OF)	INDUSTRIAL AVE W	OKANAGAN AVE W	20/10/2005	686	22.5	540	5.2
430-01	FAIRVIEW RD (EAST OF)	LANE NORTH OF REGINA	DEAD END OF LANE	20/10/2005	400	43.0	648	5.6
430-02	FAIRVIEW RD (EAST OF)	DUNCAN AVE W	GRANBY AVE	20/10/2005	377	39.7	804	6.0
431-01	FAIRWAY AVE (NORTH AND SOUTH OF)	OAKVILLE ST	RAILWAY ST	19/10/2005	1009	17.0	277	4.2
432-01	FORESTBROOK DR (NORTH OF)	GOVERNMENT ST	FORESTBROOK DR MID BLOCK	20/10/2005	345	49.2	759	5.9
433-02	FORESTBROOK DR (SOUTH OF)	HULLST	ORILLIA ST	20/10/2005	417	35.9	725	5.8
434-01	GAHAN ST (NORTH OF)	BIRD ST	WEST END OF GAHAN AVE	20/10/2005	451	65.8	352	4.6

**APPENDIX B  
FWD Testing  
Lanes**

SectionID	Street	From	To	Test Date	D <sub>0</sub> (Microns)	M <sub>R</sub> (MPa)	E <sub>p</sub> (MPa)	SN <sub>eff</sub> (cm)
435-01	GOVERNMENT ST (EAST OF)	ONTARIO ST	FORESTBROOK DR	20/10/2005	613	35.3	335	4.5
435-02	GOVERNMENT ST (EAST OF)	NELSON AVE	PENTICTON AVE	20/10/2005	627	38.1	300	4.4
435-03	GOVERNMENT ST (EAST OF)	PENTICTON AVE	DUNCAN AVE E	20/10/2005	373	42.9	752	5.9
436-01	GRANBY PL (NORTH OF)	ATKINSON	EAST LANE	20/10/2005	607	34.9	347	4.6
437-01	HALIFAX ST (EAST OF)	MACCLEAVE AVE	CARMI DR	20/10/2005	1322	18.5	140	3.4
438-01	HANSEN ST (EAST OF)	NORTH LANE	ORCHARD AVE	20/10/2005	1291	15.7	169	3.6
439-01	HASTINGS AVE (NORTH OF)	ARGYLE ST	FAIRVIEW RD	20/10/2005	793	20.0	358	4.6
440-01	HAVEN HILL RD (EAST OF)	HEATHER RD NORTH OF HEATHER PL	HEATHER RD SOUTH OF HEATHER PL	20/10/2005	334	60.7	657	5.7
441-01	HAYNES ST (EAST OF)	NORTH LANE	SOUTH LANE, SOUTH OF NANAIMO AVE	20/10/2005	1180	16.7	190	3.7
441-02	HAYNES ST (EAST OF)	NORTH LANE	SOUTH LANE, NORTH OF NANAIMO AVE	20/10/2005	1309	17.4	150	3.5
442-01	HEALES AVE (NORTH OF)	MAPLE ST	LAKEVIEW ST	20/10/2005	1775	13.0	110	3.1
443-01	HEMLOCK ST (EAST OF)	YORKTON AVE	NORTH END OF HEMLOCK ST	20/10/2005	709	19.8	462	5.0
444-01	HUTH AVE (NORTH OF)	ATKINSON ST	EAST LANE	20/10/2005	815	24.2	409	4.7
445-01	HUTH AVE (SOUTH OF)	FAIRFORD DR	EAST END OF HUTH AVE	20/10/2005	670	36.7	281	4.3
446-01	JOHNSON RD (SOUTH OF)	DEAD END EAST OF ALDER ST	HEATHER RD	20/10/2005	736	34.2	245	4.1
447-01	KAMLOOPS AVE (NORTH OF)	OAKVILLE ST	RAILWAY ST	19/10/2005	1141	16.9	214	3.9
448-01	KENSINGTON AVE (EAST OF)	PENTICTON AVE	MUNICIPAL AVE	20/10/2005	433	65.6	379	4.7
449-01	KILLARNEY ST (EAST OF)	FORESTBROOK DR	EDGEWOOD DR	20/10/2005	600	44.4	287	4.3
450-01	KILWINNING ST (EAST OF)	FORESTBROOK DR	EDGEWOOD DR	20/10/2005	478	56.2	363	4.6
451-01	KING ST (EAST OF)	FORESTBROOK DR	QUEEN ST	20/10/2005	762	53.8	169	3.6
451-02	KING ST (EAST OF)	NELSON AVE	PENTICTON AVE	20/10/2005	558	38.5	372	4.7
452-01	KIRKPATRICK AVE (NORTH OF)	MCKENZIE ST	KIRKPATRICK AVE(MID BLOCK)	20/10/2005	518	39.4	419	4.9
453-01	LATIMER ST (EAST OF)	NORTH LANE	ECKHARDT AVE W	20/10/2005	914	17.6	306	4.4
454-01	LEE AVE (NORTH OF)	WEST LANE	EAST LANE	20/10/2005	1223	16.3	182	3.7
455-01	LEIR ST (EAST OF)	NORTH LANE	CARMI AVE	20/10/2005	487	38.2	490	5.1
456-01	MAIN ST (EAST OF)	MCDOUGALL AVE	WARREN AVE E	20/10/2005	340	49.5	780	6.0
456-02	MAIN ST (EAST OF)	FORBES ST	ECKHARDT AVE E	20/10/2005	437	48.5	480	5.1
456-03	MAIN ST (EAST OF)	WILTON CRES	DEAD END	20/10/2005	339	54.5	707	5.8
457-01	MANITOBA ST (EAST OF)	CARMI AVE	NORTH LANE	20/10/2005	613	40.5	298	4.3
458-01	MANOT PARK AVE (NORTH OF)	MANITOBA ST	MANOR PARK AVE EAST OF MAIN ST	20/10/2005	591	38.5	485	4.8
459-01	MARTIN ST (EAST OF)	WESTMINSTER AVE W	FAIRVIEW RD	20/10/2005	579	21.6	654	5.6
460-01	MATSON AVE (NORTH OF)	DEBECK RD	EDGEWOOD DR	20/10/2005	602	41.1	304	4.4
461-01	MAURICE ST (EAST OF)	NORTH LANE	ORCHARD AVE	20/10/2005	1041	17.6	233	4.0
462-01	MCCULLOCH DR (NORTH OF)	MCKENZIE ST	KIRKPATRICK AVE (MID BLOCK)	20/10/2005	1474	17.2	121	3.2
463-01	MCKENZIE ST (EAST OF)	KINNEY AVE	BRANDON AVE	20/10/2005	534	22.2	761	5.9
464-01	MOOSEJAW ST (EAST OF)	LANE NORTH OF WINDSOR	LANE NORTH OF DOUGLAS ST	20/10/2005	1738	16.3	94	3.0
465-01	MUNICIPAL AVE (NORTH OF)	GOVERNMENT ST	BENNETT AVE EAST OF MAIN ST	20/10/2005	515	39.9	419	4.9
465-02	MUNICIPAL AVE (NORTH OF)	KING ST	LANE WEST OF KILLARNEY ST	20/10/2005	689	33.6	281	4.3
466-01	NELSON AVE (NORTH OF)	GOVERNMENT ST	NELSON AVE EAST OF MAIN ST	20/10/2005	499	45.7	393	4.8

**APPENDIX B  
FWD Testing  
Lanes**

SectionID	Street	From	To	Test Date	D <sub>0</sub> (Microns)	M <sub>R</sub> (MPa)	E <sub>p</sub> (MPa)	SN <sub>eff</sub> (cm)
466-02	NELSON AVE (NORTH OF)	QUEEN ST	KING ST	20/10/2005	357	78.5	464	5.0
467-01	NORTON ST (EAST OF)	NANAIMO AVE E	WADE AVE E	20/10/2005	589	67.4	223	3.9
468-01	OKANAGAN AVE W (NORTH OF)	MAIN ST	BRUCE CRT	20/10/2005	262	47.7	1441	7.3
469-01	ORCHARD AVE (NORTH OF)	TENNIS ST LANE	ORCHARD AVE	20/10/2005	749	29.8	267	4.2
470-01	ORCHARD AVE (SOUTH OF)	YOUNG ST	VICTORIA ST	20/10/2005	1052	14.5	282	4.3
471-01	PAPINEAU ST (EAST OF)	WADE AVE E	ECKHARDT AVE E	20/10/2005	791	34.7	212	3.9
472-01	PARIS ST (EAST OF)	WARREN AVE W	WATERFORD AVE	20/10/2005	1061	17.5	250	4.1
473-01	PENTICTON AVE (NORTH OF)	EAST LANE	EDNA AVE EAST OF MAIN ST	20/10/2005	700	35.6	259	4.1
473-02	PENTICTON AVE (NORTH OF)	DEBECK RD	EDGEWOOD DR	20/10/2005	459	79.6	301	4.4
474-01	POWER ST (EAST OF)	ALEXANDER AVE	WESTMINSTER AVE W	20/10/2005	403	25.6	1229	7.0
475-01	RAILWAY ST (NORTH OF)	RAILWAY ST	YOUNG ST	20/10/2005	776	20.2	370	4.7
475-02	RAILWAY ST (NORTH OF)	YOUNG ST	LATIMER ST	20/10/2005	1370	21.5	117	3.2
476-01	RAILWAYS ST (EAST OF)	CARIBOU ST	ECKHARDT AVE W	20/10/2005	844	20.3	307	4.4
477-01	REDLANDS DR (NORTH OF)	ALDER ST	DEAD END	20/10/2005	703	55.2	189	3.7
478-01	REGINA AVE (NORTH OF)	FAIRVIEW RD	WEYBURN ST	20/10/2005	848	22.3	277	4.2
479-01	REGINA AVE (SOUTH OF)	EAST END OF REGINA AVE	WEST END OF REGINA AVE	20/10/2005	556	45.4	324	4.5
480-01	RENE AVE (NORTH OF)	MAPLE ST	EAST END OF RENE AVE	20/10/2005	1422	13.0	168	3.6
481-01	REVELSTOKE AVE (NORTH OF)	OAKVILLE ST	RAILWAY ST	19/10/2005	1187	18.3	187	3.7
482-01	RIGSBY ST (EAST OF)	NORTH LANE	SOUTH LANE	20/10/2005	647	27.9	379	4.7
483-01	ROBLIN ST (EAST OF)	DAUPHIN AVE	SOUTH MAIN ST	20/10/2005	448	44.7	494	5.1
484-01	ROY AVE (NORTH OF)	ATKINSON ST	EAST LANE	20/10/2005	673	19.8	519	5.2
485-01	SCOTT AVE (NORTH OF)	MOOSEJAW ST	WOODRUFF AVE	20/10/2005	774	24.2	305	4.4
486-01	SOUTH MAIN ST (EAST OF)	DAUPHIN PL	SOUTH MAIN (SOUTH OF PINEVIEW RD)	20/10/2005	1335	19.4	132	3.3
486-02	SOUTH MAIN ST (EAST OF)	PINEVIEW RD	BRAELYN CRES	20/10/2005	800	34.9	208	3.9
487-01	SWIFT ST (EAST OF)	WESTMINSTER AVE	BASSETT ST	20/10/2005	1367	11.7	205	3.8
488-01	TENNIS ST (EAST OF)	ORCHARD AVE	NORTH LANE	20/10/2005	1126	17.9	195	3.8
489-01	TIMMINS ST (EAST OF)	SCOTT AVE	CONKLIN AVE	20/10/2005	704	23.0	393	4.8
490-01	TORONTO AVE (NORTH OF)	LANE WEST OF KILLARNEY ST	KING ST	20/10/2005	803	30.1	232	4.0
491-01	VAN HORNE ST (EAST OF)	VANCOUVER AVE	ECKHARDT AVE E	20/10/2005	444	60.2	387	4.7
492-01	VERNON AVE (NORTH OF)	ALBERNI ST	DEAD END	20/10/2005	507	22.9	824	6.1
493-01	VICTORIA DRIVE (EAST OF)	VICTORIA DR(NORTH)	ECKHARDT AVE W	20/10/2005	773	26.6	296	4.3
494-01	WARREN AVE W (NORTH OF)	QUEBEC ST	ROY AVE	20/10/2005	526	25.0	673	5.7
495-01	WATERFORD AVE (SOUTH OF)	WILSON ST	DEAD END	20/10/2005	876	20.2	286	4.3
496-01	WESTMINSTER AVE W (NORTH OF)	MAPLE ST	LAKEVIEW ST	20/10/2005	1484	15.3	132	3.3
496-02	WESTMINSTER AVE W (NORTH OF)	MARTIN ST	WINNIPEG ST	20/10/2005	441	25.9	966	6.4
497-01	WILTON CRES (EAST OF)	CARMI AVE	NORTH LANE	19/10/2005	557	61.6	353	4.4
498-01	WINDSOR AVE (NORTH OF)	MOOSEJAW ST	FAIRVIEW RD	20/10/2005	1086	20.1	188	3.7
499-01	WINNIPEG ST (EAST OF)	WESTMINSTER AVE W	WADE AVE W	20/10/2005	405	27.2	1107	6.7
500-01	WINNIPEG ST (WEST OF)	ECKHARDT AVE W	WINNIPEG ST	20/10/2005	468	21.8	1072	6.7
501-01	WOODRUFF AVE (NORTH OF)	MOOSEJAW ST	WOODRUFF ST	20/10/2005	1367	16.5	145	3.4
502-01	YOUNG ST (EAST OF)	NORTH LANE	ORCHARD AVE	20/10/2005	1340	16.1	154	3.5

## APPENDIX C

### IRI Testing

IRI Testing  
Roadways

## APPENDIX C

### IRI Testing Roadways

SectionID	Street	From	To	Test Date	LWP IRI	RWP IRI	Avg. IRI
001-02	ABBOTT ST	VANCOUVER AVE	GUERNSEY ST	23/10/2005	4.5	7.1	5.8
001-03	ABBOTT ST	GUERNSEY ST	WESTMINSTER AVE E	23/10/2005	4.5	7.1	5.8
001-04	ABBOTT ST	WESTMINSTER AVE E	NANAIMO AVE	23/10/2005	5.6	9.9	7.8
001-05	ABBOTT ST	NANAIMO AVE	DEAD END	23/10/2005	4.9	8.0	6.5
002-01	ABEL ST	GRANBY AVE	DUNCAN AVE W	24/10/2005	2.5	2.5	2.5
003-01	ACACIA CRES	ALDER ST (S)	ALDER ST (N)	21/10/2005	6.2	3.5	4.9
004-01	ACACIA PL	ACACIA PL	CUL-DE-SAC	21/10/2005	6.4	3.6	5.0
005-01	ADAMS CRES	RIDGEDALE AVE	CUL-DE-SAC	20/10/2005	5.2	3.3	4.3
006-01	ADAMSON CRT	ADAMSON DR	CUL-DE-SAC	19/10/2005	7.4	6.1	6.7
007-01	ADAMSON DR	DARTMOUTH DR	TABER RD	19/10/2005	4.4	4.2	4.3
008-01	ADAMSON PL	ADAMSON DR	CUL-DE-SAC	19/10/2005	3.2	3.2	3.2
009-01	ALBERNI ST	CHURCHILL AVE	E.O.P	21/10/2005	7.6	5.9	6.7
009-02	ALBERNI ST	WESTMINSTER AVE W	VERNON AVE	23/10/2005	12.6	18.3	15.4
009-03	ALBERNI ST	VERNON AVE	CRESTON AVE	23/10/2005	11.0	18.7	14.8
009-04	ALBERNI ST	CRESTON AVE	E.O.P	23/10/2005	9.2	16.8	13.0
010-01	ALBERTA AVE	RIGSBY ST	E.O.P	23/10/2005	5.4	11.0	8.2
011-01	ALDER ST	JOHNSON RD	ACACIA CRES (N)	21/10/2005	5.5	5.5	5.5
011-02	ALDER ST	ACACIA CRES (N)	LANE	21/10/2005	6.1	3.5	4.8
011-03	ALDER ST	LANE	ACACIA CRES (S)	21/10/2005	9.3	6.3	7.8
011-04	ALDER ST	ACACIA CRES (S)	CREEKSIDE RD	21/10/2005	9.4	7.3	8.3
012-01	ALEXANDER AVE	LAKEVIEW ST	MAPLE ST	21/10/2005	7.8	5.0	6.4
012-02	ALEXANDER AVE	MAPLE ST	BASSETT ST	21/10/2005	8.1	5.1	6.6
012-03	ALEXANDER AVE	BASSETT ST	POWER ST	21/10/2005	6.5	5.8	6.1
013-01	ALLISON ST	HATFEILD AVE	BRACEWELL DR	20/10/2005	5.6	4.4	5.0
013-02	ALLISON ST	BRACEWELL DR	CLELAND DR	20/10/2005	8.0	3.8	5.9
013-03	ALLISON ST	CLELAND DR	LAWRENCE ST	20/10/2005	7.0	4.2	5.6
014-01	AMHERST ST	INDUSTRIAL AVE E	ROSETOWN AVE	22/10/2005	4.2	6.0	5.1
014-02	AMHERST ST	ROSETOWN AVE	OKANAGAN AVE E	22/10/2005	4.1	8.2	6.1
015-01	ANDREW PL	MIDDLE BENCH RD	CUL-DE-SAC	21/10/2005	12.1	5.9	9.0
016-01	APPLETON AVE	GRANDVIEW ST	E.O.P	24/10/2005	14.3	12.4	13.4
017-01	ARGYLE ST	ECKHARDT AVE	WOODRUFF AVE	22/10/2005	3.3	5.6	4.4
017-02	ARGYLE ST	WOODRUFF AVE	SCOTT AVE	22/10/2005	3.1	5.8	4.5
017-03	ARGYLE ST	SCOTT AVE	WINDSOR AVE	22/10/2005	6.3	7.3	6.8
017-04	ARGYLE ST	WINDSOR AVE	CONKLIN AVE	22/10/2005	5.2	11.3	8.3
017-05	ARGYLE ST	CONKLIN AVE	DOUGLAS AVE	22/10/2005	4.8	7.3	6.1
017-06	ARGYLE ST	DOUGLAS AVE	HASTINGS AVE	22/10/2005	4.8	5.1	4.9
018-01	ARMSTRONG DR	ROGERS CRES	E.O.P	20/10/2005	3.8	3.4	3.6
019-01	ARNOTT PL	WILSON ST	CUL-DE-SAC	19/10/2005	5.5	3.6	4.6
020-01	ASH PL	TRURO ST	CUL-DE-SAC	21/10/2005	9.1	5.3	7.2
021-01	ASPEN PL	REDLANDS RD	CUL-DE-SAC	21/10/2005	13.5	6.2	9.9

**APPENDIX C**

**IRI Testing  
Roadways**

<b>SectionID</b>	<b>Street</b>	<b>From</b>	<b>To</b>	<b>Test Date</b>	<b>LWP IRI</b>	<b>RWP IRI</b>	<b>Avg. IRI</b>
022-01	ATKINSON ST	DUNCAN AVE W	GRANBY AVE (N)	24/10/2005	5.2	8.9	7.1
022-02	ATKINSON ST	GRANBY AVE (N)	PHOENIX AVE	24/10/2005	8.6	8.4	8.5
022-03	ATKINSON ST	PHOENIX AVE	INDUSTRIAL AVE W	24/10/2005	4.4	4.9	4.7
022-04	ATKINSON ST	INDUSTRIAL AVE W	OKANAGAN AVE W	24/10/2005	3.1	2.9	3.0
022-05	ATKINSON ST	OKANAGAN AVE W	WYLES CRES	24/10/2005	2.9	4.1	3.5
022-06	ATKINSON ST	WYLES CRES	ROY AVE	24/10/2005	3.7	2.7	3.2
022-07	ATKINSON ST	ROY AVE	WARREN AVE W	24/10/2005	5.3	5.7	5.5
022-08	ATKINSON ST	WARREN AVE W	KINNEY AVE	24/10/2005	2.7	3.3	3.0
023-01	AYRES CRES	BASKIN ST (N)	BASKIN ST (S)	19/10/2005	7.3	5.2	6.2
024-01	BAKER ST	GRANBY AVE	DUNCAN AVE W	24/10/2005	3.0	3.5	3.3
025-01	BALFOUR ST	CARMI AVE	DUNCAN AVE E	20/10/2005	2.9	3.3	3.1
025-02	BALFOUR ST	DUNCAN AVE E	MUNICIPAL AVE	20/10/2005	5.2	5.8	5.5
026-01	BALSAM AVE	DARTMOUTH DR	BALSAM PL	19/10/2005	8.2	8.8	8.5
026-02	BALSAM AVE	BALSAM PL	PONDEROSA PL	19/10/2005	3.8	4.0	3.9
026-03	BALSAM AVE	PONDEROSA PL	EVERGREEN DR	19/10/2005	3.3	4.2	3.8
027-01	BALSAM PL	BALSAM AVE	CUL-DE-SAC	19/10/2005	5.2	4.6	4.9
028-01	BANKVIEW PL	BANKVIEW RD	CUL-DE-SAC	21/10/2005	15.5	8.4	12.0
029-01	BANKVIEW RD	LOWER BENCH RD (S)	LOWER BENCH RD (N)	21/10/2005	7.1	6.1	6.6
030-01	BARNES ST	OKANAGAN AVE E	CHERRY AVE	22/10/2005	3.3	6.8	5.0
030-02	BARNES ST	CHERRY AVE	WARREN AVE E	22/10/2005	3.6	7.7	5.7
030-03	BARNES ST	WARREN AVE E	DAWSON AVE	22/10/2005	4.5	8.5	6.5
030-04	BARNES ST	DAWSON AVE	CUL-DE-SAC	22/10/2005	5.8	9.3	7.5
031-01	BARRINGTON AVE	WALDEN CRES (W)	WALDEN CRES (E)	24/10/2005	2.8	2.6	2.7
031-02	BARRINGTON AVE	WALDEN CRES (E)	MACDONALD ST	24/10/2005	2.6	3.1	2.9
032-01	BARRINGTON PL	WALDEN CRES	CUL-DE-SAC	24/10/2005	4.2	3.2	3.7
033-01	BARTON CT	EVERGREEN DR	E.O.P	19/10/2005	3.9	3.3	3.6
034-01	BASHAM CRT	LAWRENCE AVE	CUL-DE-SAC	20/10/2005	7.8	4.6	6.2
035-01	BASKIN CRT	BASKIN ST	CUL-DE-SAC	19/10/2005	10.7	7.7	9.2
036-01	BASKIN ST	WARREN AVE W	KINNEY AVE	19/10/2005	5.7	2.5	4.1
036-02	BASKIN ST	KINNEY AVE	BASKIN CRT	19/10/2005	6.8	4.2	5.5
036-03	BASKIN ST	BASKIN CRT	CORNWALL DR	19/10/2005	9.0	7.8	8.4
037-01	BASSETT ST	BIRCH AVE	WESTMINSTER AVE W	21/10/2005	5.6	5.0	5.3
037-02	BASSETT ST	WESTMINSTER AVE W	ALEXANDER AVE	21/10/2005	7.0	5.3	6.1
038-01	BEATTY CRT	BEATTY ST	CUL-DE-SAC	20/10/2005	6.5	5.0	5.8
039-01	BEATTY ST	HATFEILD AVE	BRACEWELL DR	20/10/2005	7.3	4.4	5.8
040-01	BENNETT AVE	MAIN ST	MANITOBA ST	20/10/2005	2.2	2.4	2.3
040-02	BENNETT AVE	MANITOBA ST	GOVERNMENT ST	20/10/2005	4.0	4.3	4.2
041-01	BIRCH ST	POWER ST	MAPLE ST	21/10/2005	5.7	3.1	4.4
042-01	BIRD PL	BIRD ST	CUL-DE-SAC	22/10/2005	15.0	17.0	16.0
043-01	BIRD ST	JERMYN AVE	GAHAN AVE	22/10/2005	9.2	16.8	13.0

**APPENDIX C**

**IRI Testing  
Roadways**

<b>SectionID</b>	<b>Street</b>	<b>From</b>	<b>To</b>	<b>Test Date</b>	<b>LWP IRI</b>	<b>RWP IRI</b>	<b>Avg. IRI</b>
044-01	BLAIRMORE CRES	COLEMAN (S)	COLEMAN (N)	19/10/2005	6.2	3.8	5.0
045-01	BRACEWELL DR	CARMI AVE	BEATTY CRT	20/10/2005	6.8	3.3	5.1
045-02	BRACEWELL DR	BEATTY CRT	MCLEAN AVE	20/10/2005	7.0	4.0	5.5
045-03	BRACEWELL DR	MCLEAN AVE	ALLISON ST	20/10/2005	5.9	3.3	4.6
046-01	BRAELYN CRES	DAWSON AVE (N)	DAWSON AVE (S)	18/10/2005	3.4	4.0	3.7
047-01	BRAID ST	ECKHARDT AVE	WHITE AVE	22/10/2005	3.0	4.1	3.6
047-02	BRAID ST	WHITE AVE	PADMORE AVE	22/10/2005	3.6	4.3	4.0
047-03	BRAID ST	PADMORE AVE	WADE AVE (E)	22/10/2005	5.7	8.3	7.0
048-01	BRANDON AVE	SKAHA LAKE RD	MCGRAW ST	19/10/2005	3.9	2.7	3.3
048-02	BRANDON AVE	MCGRAW ST	PARIS ST	19/10/2005	6.2	3.8	5.0
048-03	BRANDON AVE	PARIS ST	E.O.P	19/10/2005	7.4	4.7	6.1
049-01	BRANTFORD AVE	LAKESIDE RD	FINNERTY RD	18/10/2005	3.5	3.1	3.3
049-02	BRANTFORD AVE	FINNERTY RD	E.O.P	18/10/2005	3.0	2.7	2.8
050-01	BRENTVIEW CRT	BRENTVIEW PL	CUL-DE-SAC	19/10/2005	4.2	4.6	4.4
051-01	BRENTVIEW PL	PINEVIEW RD	CUL-DE-SAC	19/10/2005	4.4	5.7	5.1
052-01	BROOKS PL	FORRESTBROOK DR	E.O.P	20/10/2005	4.8	4.8	4.8
053-01	BROUGHTON AVE	UPPER BENCH RD	E.O.P	21/10/2005	17.2	10.7	14.0
054-01	BRUCE CRT	OKANAGAN AVE W	CUL-DE-SAC	24/10/2005	5.0	4.6	4.8
055-01	BRUNSWICK ST	CHURCHILL AVE	WESTMINSTER AVE W	23/10/2005	3.2	3.9	3.6
055-02	BRUNSWICK ST	WESTMINSTER AVE W	NANAIMO AVE	23/10/2005	3.3	4.3	3.8
055-03	BRUNSWICK ST	NANAIMO AVE	WADE AVE W	23/10/2005	4.1	9.0	6.6
056-01	BURNABY AVE	RIVERSIDE DR	WYLIE ST	21/10/2005	6.4	3.6	5.0
056-02	BURNABY AVE	WYLIE ST	COMOX ST	21/10/2005	5.1	4.5	4.8
056-03	BURNABY AVE	COMOX ST	WESTMINSTER AVE W	21/10/2005	5.1	4.1	4.6
057-01	BURNS ST	GOVERNMENT ST	WHITE AVE	22/10/2005	5.8	9.3	7.5
057-02	BURNS ST	WHITE AVE	ECKHARDT AVE	22/10/2005	4.4	8.2	6.3
058-01	CALGARY AVE	MAIN ST	FAIRVIEW RD	22/10/2005	2.3	4.7	3.5
059-01	CAMBIE PL	CAMBIE ST	E.O.P	24/10/2005	5.2	7.6	6.4
060-01	CAMBIE ST	NANAIMO AVE	WESTMINSTER AVE E	24/10/2005	3.3	4.5	3.9
060-02	CAMBIE ST	WESTMINSTER AVE E	VANCOUVER AVE	24/10/2005	3.3	3.5	3.4
061-01	CAMROSE ST	DAWSON AVE	WARREN AVE W	22/10/2005	3.3	7.8	5.6
061-02	CAMROSE ST	WARREN AVE W	CHERRY AVE	22/10/2005	3.2	5.3	4.2
061-03	CAMROSE ST	CHERRY AVE	OKANAGAN AVE E	22/10/2005	2.6	5.0	3.8
061-04	CAMROSE ST	OKANAGAN AVE E	ROSETOWN AVE	22/10/2005	4.1	4.9	4.5
061-05	CAMROSE ST	ROSETOWN AVE	INDUSTRIAL AVE E	22/10/2005	3.4	5.5	4.5
062-01	CANYON CRT	LAWRENCE AVE	CUL-DE-SAC	20/10/2005	17.2	12.1	14.6
063-01	CARDER RD	CORBISHLEY AVE	E.O.P	21/10/2005	15.0	11.4	13.2
064-01	CARIBOU ST	ECKHARDT AVE	WADE AVE W	23/10/2005	3.0	4.5	3.7
065-01	CARMI AVE	MAIN ST	MANITOBA ST	21/10/2005	4.8	3.1	4.0
065-02	CARMI AVE	MANITOBA ST	GOVERNMENT ST	21/10/2005	5.1	3.3	4.2



**APPENDIX C**

**IRI Testing  
Roadways**

<b>SectionID</b>	<b>Street</b>	<b>From</b>	<b>To</b>	<b>Test Date</b>	<b>LWP IRI</b>	<b>RWP IRI</b>	<b>Avg. IRI</b>
065-03	CARMI AVE	GOVERNMENT ST	HALIFAX ST	21/10/2005	6.2	4.1	5.1
065-04	CARMI AVE	HALIFAX ST	DARTMOUTH RD	21/10/2005	5.4	3.3	4.4
065-05	CARMI AVE	DARTMOUTH RD	COMMERCIAL WAY	20/10/2005	2.3	2.6	2.5
065-06	CARMI AVE	COMMERCIAL WAY	COLUMBIA ST	20/10/2005	2.1	2.0	2.1
065-07	CARMI AVE	COLUMBIA ST	HIGHLAND PL	20/10/2005	4.0	4.3	4.2
065-08	CARMI AVE	HIGHLAND PL	BRACEWELL DR	20/10/2005	4.4	4.2	4.3
065-09	CARMI AVE	BRACEWELL DR	CLEALAND DR	20/10/2005	6.0	6.1	6.0
065-10	CARMI AVE	CLEALAND DR	HOLDEN RD	20/10/2005	2.9	3.6	3.2
065-11	CARMI AVE	HOLDEN RD	CORNER	20/10/2005	2.6	3.2	2.9
065-12	CARMI AVE	CORNER	CITY LIMITS	20/10/2005	2.4	3.0	2.7
066-01	CARMI DR	CARMI AVE	MACCLEAVE AVE	20/10/2005	6.6	8.1	7.3
067-01	CEDAR RD	GORDON AVE	BALSAM AVE	19/10/2005	9.8	8.6	9.2
068-01	CHAMBERS PL	DAUPHIN AVE	CUL-DE-SAC	19/10/2005	12.4	10.9	11.6
069-01	CHAPMAN RD	CHAPMAN RD 1000-1200	NARAMATA RD	24/10/2005	9.2	11.0	10.1
071-01	CHASE AVE	OAKVILLE ST	DEAD END	21/10/2005	3.1	2.0	2.5
072-01	CHATHAM PL	OKANAGAN AVE W	CUL-DE-SAC	24/10/2005	3.3	3.0	3.2
073-01	CHATHAM ST	OKANAGAN AVE W	E.O.P	24/10/2005	9.9	7.5	8.7
074-01	CHERRY AVE	CAMROSE ST	GOVERNMENT ST	22/10/2005	2.9	6.1	4.5
074-02	CHERRY AVE	GOVERNMENT ST	BARNES ST	22/10/2005	4.1	6.2	5.1
075-01	CHURCH ST	DUNCAN AVE	MUNICIPAL AVE	20/10/2005	2.8	5.6	4.2
076-01	CHURCHILL AVE	WINNIPEG ST	LAKEVIEW ST	21/10/2005	9.5	5.4	7.5
076-02	CHURCHILL AVE	LAKEVIEW ST	POWER ST	21/10/2005	5.5	3.6	4.6
076-03	CHURCHILL AVE	POWER ST	RIVERSIDE DR	23/10/2005	4.3	7.7	6.0
077-01	CLARK AVE	COMMERCIAL WAY	E.O.P	22/10/2005	1.7	3.0	2.4
078-01	CLELAND DR	CARMI AVE	ALLISON ST	20/10/2005	5.7	3.3	4.5
079-01	COLDRON CRT	QUEBEC ST	E.O.P	24/10/2005	4.4	4.9	4.7
080-01	COLEMAN CRT	COLEMAN ST	CUL-DE-SAC	19/10/2005	9.8	5.2	7.5
081-01	COLEMAN ST	WATERFORD AVE	COLEMAN CRT	19/10/2005	5.1	3.0	4.0
081-02	COLEMAN ST	COLEMAN CRT	GREEN AVE W	19/10/2005	3.8	2.6	3.2
082-01	COLUMBIA ST	CARMI AVE	MACCLEAVE AVE	20/10/2005	7.1	4.9	6.0
082-02	COLUMBIA ST	MACCLEAVE AVE	HATFIELD AVE	20/10/2005	6.6	5.8	6.2
082-03	COLUMBIA ST	HATFIELD AVE	NAISH DR	20/10/2005	3.8	3.5	3.6
082-04	COLUMBIA ST	NAISH DR	DUNCAN AVE	20/10/2005	4.4	2.6	3.5
082-05	COLUMBIA ST	DUNCAN AVE	RIDGEDALE AVE	20/10/2005	6.1	3.8	4.9
083-01	COMMERCIAL PL	COMMERCIAL WAY	E.O.P	22/10/2005	1.8	3.0	2.4
084-01	COMMERCIAL WAY	DARTMOUTH RD	COMMERCIAL PL	22/10/2005	1.8	2.6	2.2
084-02	COMMERCIAL WAY	COMMERCIAL PL	CLARK AVE	22/10/2005	3.0	4.1	3.6
084-03	COMMERCIAL WAY	CLARK AVE	CARMI AVE	22/10/2005	3.1	4.9	4.0
085-01	COMOX ST	BURNABY AVE	WESTMINSTER AVE W	21/10/2005	6.7	5.7	6.2
085-02	COMOX ST	WESTMINSTER AVE W	CRESTON AVE	21/10/2005	13.3	10.4	11.8

**APPENDIX C**

**IRI Testing  
Roadways**

<b>SectionID</b>	<b>Street</b>	<b>From</b>	<b>To</b>	<b>Test Date</b>	<b>LWP IRI</b>	<b>RWP IRI</b>	<b>Avg. IRI</b>
085-03	COMOX ST	CRESTON AVE	ECKHARDT AVE	21/10/2005	11.8	5.8	8.8
085-04	COMOX ST	ECKHARDT AVE	E.O.P	21/10/2005	9.3	6.1	7.7
086-01	CONKLIN AVE	FAIRVIEW RD	ARGYLE ST	22/10/2005	3.8	6.8	5.3
086-02	CONKLIN AVE	ARGYLE ST	MOOSEJAW ST	22/10/2005	3.3	6.0	4.7
086-03	CONKLIN AVE	MOOSEJAW ST	TIMMINS ST	22/10/2005	8.8	14.0	11.4
087-01	CORBISHLEY AVE	LOWER BENCH RD	CARDER RD	21/10/2005	10.1	9.3	9.7
087-02	CORBISHLEY AVE	CARDER RD	SWORDER RD	21/10/2005	8.9	9.4	9.2
087-03	CORBISHLEY AVE	SWORDER RD	MUNSON AVE	21/10/2005	12.6	10.9	11.8
088-01	CORBITT DR	WILTSE DR	CUL-DE-SAC	20/10/2005	3.9	3.9	3.9
089-01	CORNWALL CRT	CORNWALL DR	CUL-DE-SAC	19/10/2005	8.1	4.3	6.2
090-01	CORNWALL DR	MCGRAW ST	BASKIN ST	19/10/2005	3.6	2.8	3.2
090-02	CORNWALL DR	BASKIN ST	NICHOLSON ST	19/10/2005	3.8	2.6	3.2
090-03	CORNWALL DR	NICHOLSON ST	BRANDON AVE	19/10/2005	7.9	4.5	6.2
091-01	CORRY PL	PINEVIEW RD	CUL-DE-SAC	19/10/2005	14.6	8.7	11.7
092-01	COSSAR AVE	FAIRVIEW RD	E.O.P	22/10/2005	2.7	4.2	3.4
093-01	CRAIG DR	PINEVIEW RD	CUL-DE-SAC	19/10/2005	9.2	5.2	7.2
094-01	CREEKSIDE RD	ECKHARDT AVE	ALDER ST	21/10/2005	14.0	8.5	11.3
095-01	CREIGHTON CRES	MACCLEAVE AVE (W)	MACCLEAVE AVE (E)	20/10/2005	8.2	4.3	6.2
096-01	CRESCENT HILL RD	SOUTH MAIN ST	VALLEYVIEW RD	19/10/2005	3.5	3.7	3.6
097-01	CRESTON AVE	COMOX ST	ALBERNI ST	23/10/2005	9.3	17.3	13.3
098-01	CYPRESS ST	ELM ST	YORKTON AVE	18/10/2005	3.4	3.9	3.7
099-01	DAFOE PL	DAFOE ST	CUL-DE-SAC	19/10/2005	4.7	4.7	4.7
100-01	DAFOE ST	GREENWOOD DR	DAFOE PL	19/10/2005	4.6	4.2	4.4
100-02	DAFOE ST	DAFOE PL	PINEVIEW RD	19/10/2005	2.4	4.8	3.6
101-01	DARTMOUTH DR	DARTMOUTH RD	WILTSE BLVD	19/10/2005	3.1	3.2	3.2
101-02	DARTMOUTH DR	WILTSE BLVD	BALSAM AVE	19/10/2005	2.3	3.5	2.9
101-03	DARTMOUTH DR	BALSAM AVE	GREENWOOD DR	19/10/2005	6.6	7.3	6.9
102-01	DARTMOUTH PL	DARTMOUTH DR	CUL-DE-SAC	19/10/2005	2.7	3.6	3.1
103-01	DARTMOUTH RD	CARMI AVE	COMMERCIAL WAY	22/10/2005	3.2	5.2	4.2
103-02	DARTMOUTH RD	COMMERCIAL WAY	PAGE AVE	22/10/2005	3.7	6.2	4.9
103-03	DARTMOUTH RD	PAGE AVE	OKANAGAN AVE E	22/10/2005	5.1	11.0	8.1
103-04	DARTMOUTH RD	OKANAGAN AVE E	WARREN AVE E	22/10/2005	2.3	4.7	3.5
103-05	DARTMOUTH RD	WARREN AVE E	DAWSON AVE	22/10/2005	4.0	5.7	4.9
104-01	DARTMOUTH ST	CARMI AVE	E.O.P	20/10/2005	6.0	7.1	6.5
105-01	DAUPHIN AVE	ERAUT ST	ROBLIN ST	19/10/2005	3.1	3.3	3.2
105-02	DAUPHIN AVE	ROBLIN ST	SOUTH MAIN ST	19/10/2005	4.5	4.1	4.3
106-01	DAUPHIN PL	SOUTH MAIN ST	CUL-DE-SAC	19/10/2005	3.7	5.4	4.5
107-01	DAVENPORT AVE	LOCHORE RD	NARAMATA RD	24/10/2005	4.7	4.8	4.7
108-01	DAWSON AVE	SOUTH MAIN ST	BRAELYN CRES (W)	22/10/2005	2.8	4.8	3.8
108-02	DAWSON AVE	BRAELYN CRES (W)	CAMROSE ST	22/10/2005	2.3	4.0	3.2

## APPENDIX C

### IRI Testing Roadways

SectionID	Street	From	To	Test Date	LWP IRI	RWP IRI	Avg. IRI
108-03	DAWSON AVE	CAMROSE ST	GOVERNMENT ST	22/10/2005	3.1	4.5	3.8
108-04	DAWSON AVE	GOVERNMENT ST	BARNES ST	22/10/2005	4.0	3.9	4.0
108-05	DAWSON AVE	BARNES ST	DARTMOUTH RD	22/10/2005	3.6	5.7	4.7
109-01	DE RENZY PL	LAKESIDE RD	CUL-DE-SAC	18/10/2005	2.7	2.9	2.8
110-01	DEBECK RD	MCPHERSON CRES	PENTICTON AVE	20/10/2005	7.6	6.2	6.9
110-02	DEBECK RD	PENTICTON AVE	MATSON PL	20/10/2005	2.2	3.5	2.8
110-03	DEBECK RD	MATSON PL	LYON ST	20/10/2005	3.1	2.7	2.9
111-01	DEWDNEY CRES	CLELAND DR (N)	CLEALAND DR (S)	20/10/2005	5.3	3.3	4.3
112-01	DOUGLAS AVE	MOOSEJAW ST	ARGYLE ST	22/10/2005	2.4	4.2	3.3
112-02	DOUGLAS AVE	ARGYLE ST	FAIRVIEW RD	22/10/2005	1.8	2.8	2.3
113-01	DUNANT CRES	MACCLEAVE AVE (W)	PINE ST	20/10/2005	7.6	3.6	5.6
113-02	DUNANT CRES	PINE ST	DUNANT PL	20/10/2005	13.7	8.2	11.0
113-03	DUNANT CRES	DUNANT PL	MACCLEAVE AVE (E)	20/10/2005	7.9	6.9	7.4
114-01	DUNANT PL	DUNANT CRES	CUL-DE-SAC	20/10/2005	4.9	2.9	3.9
115-01	DUNCAN AVE E	MAIN ST	MANITOBA ST	20/10/2005	3.2	4.1	3.6
115-02	DUNCAN AVE E	MANITOBA ST	LIER ST	20/10/2005	5.6	7.6	6.6
115-03	DUNCAN AVE E	LIER ST	BALFOUR ST	20/10/2005	4.3	8.4	6.4
115-04	DUNCAN AVE E	BALFOUR ST	GOVERNMENT ST	20/10/2005	6.9	9.7	8.3
115-05	DUNCAN AVE E	GOVERNMENT ST	KING ST	20/10/2005	4.1	5.5	4.8
115-06	DUNCAN AVE E	KING ST	CHURCH ST	20/10/2005	3.2	3.3	3.3
115-07	DUNCAN AVE E	CHURCH ST	MONTREAL ST	20/10/2005	2.6	3.2	2.9
115-08	DUNCAN AVE E	MONTREAL ST	RIDGEDALE AVE (W)	20/10/2005	4.5	4.8	4.6
115-09	DUNCAN AVE E	RIDGEDALE AVE (W)	PINE ST	20/10/2005	3.5	4.2	3.8
115-10	DUNCAN AVE E	PINE ST	COLUMBIA ST	20/10/2005	2.8	3.0	2.9
115-11	DUNCAN AVE E	COLUMBIA ST	LAWRENCE AVE	20/10/2005	2.9	3.0	2.9
115-12	DUNCAN AVE E	LAWRENCE AVE	WELLINGTON ST	20/10/2005	3.5	4.1	3.8
115-13	DUNCAN AVE E	WELLINGTON ST	CHARLES ST	20/10/2005	4.5	4.5	4.5
115-14	DUNCAN AVE E	CHARLES ST	FRASER CRT	20/10/2005	4.4	3.9	4.2
115-15	DUNCAN AVE E	FRASER CRT	RIDGEDALE AVE (E)	20/10/2005	4.2	4.5	4.3
116-01	DUNCAN AVE W	MAIN ST	ATKINSON ST	23/10/2005	3.9	7.6	5.8
116-02	DUNCAN AVE W	ATKINSON ST	ABEL ST	23/10/2005	1.7	4.1	2.9
116-03	DUNCAN AVE W	ABEL ST	FAIRVIEW RD	23/10/2005	3.6	6.1	4.8
116-04	DUNCAN AVE W	FAIRVIEW RD	MOOSEJAW ST	23/10/2005	2.6	5.4	4.0
116-05	DUNCAN AVE W	MOOSEJAW ST	RAILWAY ST	23/10/2005	3.5	6.1	4.8
117-01	DUNCAN PL	DUNCAN AVE	CUL-DE-SAC	22/10/2005	7.3	11.9	9.6
118-01	DYNES AVE	RIVERSIDE DR	SYDNEY ST	21/10/2005	7.3	5.1	6.2
118-02	DYNES AVE	SYDNEY ST	ALBERNI ST	21/10/2005	4.8	3.1	3.9
118-03	DYNES AVE	ALBERNI ST	POWER ST	21/10/2005	7.2	4.9	6.0
119-01	ECKHARDT AVE E	MAIN ST	ELLIS ST	23/10/2005	7.2	12.3	9.7
119-02	ECKHARDT AVE E	ELLIS ST	VAN HORNE ST	23/10/2005	3.0	7.2	5.1

## APPENDIX C

### IRI Testing Roadways

SectionID	Street	From	To	Test Date	LWP IRI	RWP IRI	Avg. IRI
119-03	ECKHARDT AVE E	VAN HORNE ST	BRAID ST	23/10/2005	3.1	11.5	7.3
119-04	ECKHARDT AVE E	BRAID ST	PAPINEAU ST	23/10/2005	6.3	8.2	7.3
119-05	ECKHARDT AVE E	PAPINEAU ST	GAHAN AVE	23/10/2005	4.9	8.2	6.5
119-06	ECKHARDT AVE E	GAHAN AVE	BURNS ST	23/10/2005	2.1	3.9	3.0
119-07	ECKHARDT AVE E	BURNS ST	HAYWOOD ST	23/10/2005	2.9	5.6	4.3
119-08	ECKHARDT AVE E	HAYWOOD ST	GOVERNMENT ST	23/10/2005	5.7	8.6	7.2
119-09	ECKHARDT AVE E	GOVERNMENT ST	ONTARIO ST	23/10/2005	4.5	8.5	6.5
119-10	ECKHARDT AVE E	ONTARIO ST	PICKERING ST	23/10/2005	6.9	13.8	10.4
119-11	ECKHARDT AVE E	PICKERING ST	CREEKSIDE RD	23/10/2005	2.6	5.9	4.3
120-01	ECKHARDT AVE W	MAIN ST	MARTIN ST	23/10/2005	2.9	7.3	5.1
120-02	ECKHARDT AVE W	MARTIN ST	WINNIPEG ST	23/10/2005	2.3	8.4	5.4
120-03	ECKHARDT AVE W	WINNIPEG ST	ARGYLE ST	23/10/2005	5.4	8.4	6.9
120-04	ECKHARDT AVE W	ARGYLE ST	MOOSEJAW ST	23/10/2005	2.4	4.1	3.3
120-05	ECKHARDT AVE W	MOOSEJAW ST	LATMER ST	23/10/2005	2.2	5.0	3.6
120-06	ECKHARDT AVE W	LATMER ST	YOUNG ST	23/10/2005	4.6	9.7	7.2
120-07	ECKHARDT AVE W	YOUNG ST	PACIFIC CRES	23/10/2005	3.4	6.4	4.9
120-08	ECKHARDT AVE W	PACIFIC CRES	ORCHARD AVE	23/10/2005	3.2	9.4	6.3
120-09	ECKHARDT AVE W	ORCHARD AVE	RAILWAY ST	23/10/2005	2.9	6.3	4.6
120-10	ECKHARDT AVE W	RAILWAY ST	OAKVILLE ST	23/10/2005	1.6	2.7	2.2
120-11	ECKHARDT AVE W	OAKVILLE ST	COMOX ST	23/10/2005	2.1	4.4	3.2
120-12	ECKHARDT AVE W	COMOX ST	RIVERSIDE DR	23/10/2005	2.8	6.6	4.7
121-01	EDGEWOOD DR	PENTICTON AVE	MUNICIPAL AVE	20/10/2005	3.8	3.0	3.4
121-02	EDGEWOOD DR	MUNICIPAL AVE	KILWINNING ST	20/10/2005	2.9	3.4	3.1
121-03	EDGEWOOD DR	KILWINNING ST	DUNCAN AVE E	20/10/2005	4.8	3.8	4.3
122-01	EDMONTON AVE	MAIN ST	MANITOBA ST	20/10/2005	2.9	3.4	3.1
122-02	EDMONTON AVE	MANITOBA ST	GOVERNMENT ST	20/10/2005	2.7	3.0	2.9
123-01	EDNA AVE	MAIN ST	MANITOBA ST	20/10/2005	3.6	3.0	3.3
123-02	EDNA AVE	MANITOBA ST	GOVERNMENT ST	20/10/2005	3.3	3.9	3.6
124-01	ELLIS ST	E.O.P	VANCOUVER AVE	23/10/2005	3.4	5.6	4.5
124-02	ELLIS ST	VANCOUVER AVE	WESTMINSTER AVE	23/10/2005	2.6	4.4	3.5
124-03	ELLIS ST	WESTMINSTER AVE	NANAIMO AVE	23/10/2005	3.4	6.8	5.1
124-04	ELLIS ST	NANAIMO AVE	GOVERNMENT ST	23/10/2005	3.1	4.9	4.0
124-05	ELLIS ST	GOVERNMENT ST	PADMORE ST	23/10/2005	4.6	6.0	5.3
124-06	ELLIS ST	PADMORE ST	WHITE AVE	23/10/2005	3.0	5.0	4.0
124-07	ELLIS ST	WHITE AVE	ECKHARDT AVE	23/10/2005	4.3	4.8	4.6
125-01	ELM AVE	PARKVIEW ST	CYPRESS ST	18/10/2005	2.2	1.7	2.0
126-01	ERAUT ST	GREEN AVE W	DAUPHIN AVE	19/10/2005	3.5	2.7	3.1
127-01	ESTABROOK AVE	WINNIPEG ST	MARTIN ST	23/10/2005	5.3	11.2	8.3
128-01	EVANS AVE	LOCHORE RD	NARAMATA RD	24/10/2005	3.0	3.5	3.2
129-01	EVERGREEN CRES	EVERGREEN DR (N)	EVERGREEN DR (S)	19/10/2005	3.0	3.6	3.3

**APPENDIX C**

**IRI Testing  
Roadways**

<b>SectionID</b>	<b>Street</b>	<b>From</b>	<b>To</b>	<b>Test Date</b>	<b>LWP IRI</b>	<b>RWP IRI</b>	<b>Avg. IRI</b>
130-01	EVERGREEN DR	E.O.P	REDWOOD DR	19/10/2005	4.0	3.5	3.7
130-02	EVERGREEN DR	REDWOOD DR	EVERGREEN CRES (S)	19/10/2005	2.7	2.4	2.6
130-03	EVERGREEN DR	EVERGREEN CRES (S)	E.O.P	19/10/2005	3.1	2.6	2.8
130-04	EVERGREEN DR	PINEVIEW RD	CROWN PLACE	19/10/2005	3.8	3.2	3.5
131-01	FAIRFORD DR	HUTH AVE	DEAD END	24/10/2005	3.5	3.1	3.3
131-02	FAIRFORD DR	INDUSTRIAL AVE W	OKANAGAN AVE W	24/10/2005	8.1	6.4	7.3
132-01	FAIRVIEW PL	FAIRVIEW RD	E.O.P	24/10/2005	5.3	6.6	6.0
133-01	FAIRVIEW RD	MAIN ST	MARTIN ST	23/10/2005	6.9	10.3	8.6
133-02	FAIRVIEW RD	MARTIN ST	WINNIPEG ST	23/10/2005	3.8	5.1	4.4
133-03	FAIRVIEW RD	WINNIPEG ST	WINDSOR AVE	23/10/2005	4.1	6.8	5.4
133-04	FAIRVIEW RD	WINDSOR AVE	CONKLIN AVE	23/10/2005	2.6	5.6	4.1
133-05	FAIRVIEW RD	CONKLIN AVE	DOUGLAS AVE	23/10/2005	3.1	6.2	4.7
133-06	FAIRVIEW RD	DOUGLAS AVE	HASTINGS AVE	23/10/2005	5.5	6.5	6.0
133-07	FAIRVIEW RD	HASTINGS AVE	DUNCAN AVE	23/10/2005	3.3	6.6	4.9
133-08	FAIRVIEW RD	DUNCAN AVE	GRANBY AVE	23/10/2005	5.0	6.5	5.7
133-09	FAIRVIEW RD	GRANBY AVE	HUTH AVE	23/10/2005	3.3	5.2	4.3
133-10	FAIRVIEW RD	HUTH AVE	FAIRVIEW PL	23/10/2005	4.3	7.0	5.6
133-11	FAIRVIEW RD	FAIRVIEW PL	HIGHWAY 97	23/10/2005	3.9	6.4	5.1
134-01	FAIRWAY AVE	OAKVILLE ST	RAILWAY ST	21/10/2005	5.9	4.1	5.0
135-01	FALCON CRT	CORNWALL DR	CUL-DE-SAC	19/10/2005	6.9	4.3	5.6
136-01	FARRELL ST	JOHNSON RD	NANAIMO AVE	21/10/2005	10.1	6.4	8.2
136-02	FARRELL ST	NANAIMO AVE	WESTMINSTER AVE E	21/10/2005	6.8	5.6	6.2
137-01	FINNERTY RD	LAKESIDE RD	BRANTFORD AVE	18/10/2005	2.6	3.1	2.8
137-02	FINNERTY RD	LAKESIDE RD	CUL-DE-SAC	18/10/2005	3.6	4.0	3.8
138-01	FLEET RD	MIDLAND RD	NARAMATA RD	24/10/2005	3.2	4.3	3.8
139-01	FORBES ST	FRONT ST	LAKESHORE DR	23/10/2005	3.8	6.2	5.0
140-01	FORESTBROOK DR	E.O.P	MANITOBA ST	20/10/2005	3.7	4.1	3.9
140-02	FORESTBROOK DR	MANITOBA ST	GOVERNMENT ST	20/10/2005	2.6	3.3	2.9
140-03	FORESTBROOK DR	GOVERNMENT ST	KING ST	20/10/2005	4.0	7.2	5.6
140-04	FORESTBROOK DR	KING ST	ONTARIO ST	20/10/2005	3.6	5.1	4.4
140-05	FORESTBROOK DR	ONTARIO ST	KILWINNING ST	20/10/2005	4.3	6.4	5.3
140-06	FORESTBROOK DR	KILWINNING ST	BROOKS PL	20/10/2005	6.3	5.7	6.0
140-07	FORESTBROOK DR	BROOKS PL	JAMES ST	20/10/2005	5.1	5.4	5.3
140-08	FORESTBROOK DR	JAMES ST	ORILLIA ST	20/10/2005	3.1	3.8	3.4
140-09	FORESTBROOK DR	ORILLIA ST	FORESTBROOK PL	20/10/2005	2.7	2.2	2.4
141-01	FORESTBROOK PL	FORESTBROOK DR	E.O.P	20/10/2005	7.4	6.5	6.9
142-01	FRASER CRT	DUNCAN AVE E	CUL-DE-SAC	20/10/2005	9.2	4.4	6.8
143-01	FRONT ST	ELLIS ST	MAIN ST	23/10/2005	4.6	6.9	5.7
144-01	GAHAN AVE	ECKHARDT AVE	GOVERNMENT ST	22/10/2005	8.9	15.4	12.1
145-01	GALT AVE	SKAHA LAKE RD	SOUTH MAIN ST	19/10/2005	6.2	4.2	5.2

**APPENDIX C**

**IRI Testing  
Roadways**

<b>SectionID</b>	<b>Street</b>	<b>From</b>	<b>To</b>	<b>Test Date</b>	<b>LWP IRI</b>	<b>RWP IRI</b>	<b>Avg. IRI</b>
146-01	GARDNER CRT	PINEVIEW RD	CUL-DE-SAC	19/10/2005	4.8	5.0	4.9
147-01	GLEN PL	RIDGEDALE AVE	CUL-DE-SAC	20/10/2005	6.1	4.8	5.4
148-01	GOVERNMENT ST	PAPINEAU ST	ECKHARDT AVE E	23/10/2005	2.7	2.8	2.7
148-02	GOVERNMENT ST	ECKHARDT AVE E	JERMYN AVE	23/10/2005	2.6	2.6	2.6
148-03	GOVERNMENT ST	JERMYN AVE	FORESTBROOK DR	23/10/2005	3.8	3.3	3.6
148-04	GOVERNMENT ST	FORESTBROOK DR	EDMONTON AVE	23/10/2005	4.3	3.4	3.9
148-05	GOVERNMENT ST	EDMONTON AVE	NELSON AVE	23/10/2005	3.5	3.7	3.6
148-06	GOVERNMENT ST	NELSON AVE	PENTICTON AVE	23/10/2005	2.0	2.8	2.4
148-07	GOVERNMENT ST	PENTICTON AVE	MUNICIPAL AVE	23/10/2005	2.8	3.1	3.0
148-08	GOVERNMENT ST	MUNICIPAL AVE	DUNCAN AVE	23/10/2005	3.0	2.8	2.9
148-09	GOVERNMENT ST	DUNCAN AVE	CARMI AVE	23/10/2005	2.4	2.7	2.5
148-10	GOVERNMENT ST	CARMI AVE	INDUSTRIAL AVE E	23/10/2005	2.3	3.4	2.9
148-11	GOVERNMENT ST	INDUSTRIAL AVE E	OKANAGAN AVE E	22/10/2005	2.8	4.7	3.7
148-12	GOVERNMENT ST	OKANAGAN AVE E	CHERRY AVE	22/10/2005	1.9	3.9	2.9
148-13	GOVERNMENT ST	CHERRY AVE	WARREN AVE E	22/10/2005	1.8	2.9	2.3
148-14	GOVERNMENT ST	WARREN AVE E	DAWSON AVE	22/10/2005	4.0	4.5	4.3
148-15	GOVERNMENT ST	DAWSON AVE	E.O.P	22/10/2005	5.1	8.9	7.0
149-01	GRANBY AVE	MAIN ST	ATKINSON ST	24/10/2005	3.6	3.7	3.7
149-02	GRANBY AVE	ATKINSON ST	FAIRVIEW RD	24/10/2005	2.9	4.1	3.5
150-01	GRANBY PL	ATKINSON ST	GRANBY AVE	24/10/2005	5.0	5.1	5.0
151-01	GRANDVIEW ST	LOWER BENCH RD	WESTMINSTER AVE E	24/10/2005	3.5	3.4	3.5
151-02	GRANDVIEW ST	WESTMINSTER AVE E	WALDEN CRES	24/10/2005	3.2	5.1	4.1
152-01	GREEN AVE E	SOUTH MAIN ST	GREENWOOD DR	19/10/2005	6.6	2.8	4.7
152-02	GREEN AVE E	GREENWOOD DR	WOODSTOCK RD	19/10/2005	7.6	6.2	6.9
152-03	GREEN AVE E	WOODSTOCK RD	VALLEYVIEW RD	19/10/2005	5.5	4.4	4.9
153-01	GREEN AVE W	SOUTH MAIN ST	GREEN CRT	19/10/2005	7.4	5.3	6.4
153-02	GREEN AVE W	GREEN CRT	ERAUT ST	19/10/2005	7.9	3.9	5.9
153-03	GREEN AVE W	ERAUT ST	WILSON ST	19/10/2005	5.7	3.6	4.7
153-04	GREEN AVE W	WILSON ST	PARIS ST	19/10/2005	8.2	5.1	6.7
153-05	GREEN AVE W	PARIS ST	HIGHWAY 97	19/10/2005	5.4	2.7	4.1
154-01	GREEN CRT	GREEN AVE W	CUL-DE-SAC	19/10/2005	7.3	4.7	6.0
155-01	GREENWOOD CRT	GREENWOOD DR	CUL-DE-SAC	19/10/2005	4.2	4.6	4.4
156-01	GREENWOOD DR	GREEN AVE (E)	DAFOE ST	19/10/2005	3.1	6.0	4.5
156-02	GREENWOOD DR	DAFOE ST	GREENWOOD PL	19/10/2005	4.0	5.9	5.0
156-03	GREENWOOD DR	GREENWOOD PL	GREENWOOD CRT	19/10/2005	3.8	5.0	4.4
156-04	GREENWOOD DR	GREENWOOD CRT	DARTMOUTH DR	19/10/2005	4.4	5.1	4.8
157-01	GREENWOOD PL	GREENWOOD DR	CUL-DE-SAC	19/10/2005	8.5	8.1	8.3
158-01	GREER ST	PHOENIX ST	GRANBY AVE	24/10/2005	3.8	5.4	4.6
159-01	GUELPH AVE	HEMLOCK ST	SKAHA LAKE RD	23/10/2005	10.6	11.9	11.2
160-01	GUERNSEY AVE	ABBOTT ST	E.O.P	23/10/2005	7.6	11.4	9.5

**APPENDIX C**

**IRI Testing  
Roadways**

<b>SectionID</b>	<b>Street</b>	<b>From</b>	<b>To</b>	<b>Test Date</b>	<b>LWP IRI</b>	<b>RWP IRI</b>	<b>Avg. IRI</b>
160-02	GUERNSEY AVE	CAMBIE ST	LOWER TOWNLEY ST	24/10/2005	4.5	5.3	4.9
161-01	GWYER ST	NANAIMO AVE	E.O.P	24/10/2005	10.6	12.1	11.4
162-01	HALIFAX ST	CARMI AVE	ROSS AVE	20/10/2005	4.9	4.5	4.7
163-01	HANSEN ST	ORCHARD AVE	WADE AVE W	23/10/2005	2.7	3.6	3.1
164-01	HASTINGS AVE	FAIRWAY RD	ARGYLE ST	22/10/2005	1.9	3.6	2.7
164-02	HASTINGS AVE	ARGYLE ST	CUL-DE-SAC	22/10/2005	5.4	6.3	5.8
165-01	HASTINGS PL	HASTINGS AVE	CUL-DE-SAC	22/10/2005	8.0	14.3	11.1
166-01	HATFIELD AVE	COLUMBIA ST	ALLISON ST	20/10/2005	3.4	2.0	2.7
166-02	HATFIELD AVE	ALLISON ST	BEATTY ST	20/10/2005	8.2	4.9	6.5
167-01	HATFIELD PL	HATFIELD AVE	CUL-DE-SAC	20/10/2005	4.5	2.4	3.5
168-01	HAVEN HILL RD	ECKHARDT AVE E	JOHNSON RD	23/10/2005	3.3	6.6	4.9
169-01	HAYNES ST	WADE AVE W	NANAIMO AVE	23/10/2005	2.5	2.9	2.7
169-02	HAYNES ST	NANAIMO AVE	WESTMINSTER AVE W	23/10/2005	3.9	6.0	5.0
170-01	HAYWOOD ST	ECKHARDT AVE	WHITE AVE	22/10/2005	5.3	7.3	6.3
171-01	HEALES AVE	MAPLE ST	LAKEVIEW ST	21/10/2005	4.7	3.5	4.1
172-01	HEATHER PL	HEATHER RD	E.O.P	21/10/2005	7.0	4.5	5.8
173-01	HEATHER RD	ASPEN PL	JOHNSON RD	21/10/2005	6.1	3.9	5.0
174-01	HEMLOCK ST	YORKTON AVE	E.O.P	18/10/2005	4.1	5.0	4.5
176-01	HIGHLAND PL	CARMI AVE	CUL-DE-SAC	20/10/2005	9.7	6.4	8.1
177-01	HIGHWAY 97	WEST END	SKAHA LAKE RD	19/10/2005	1.5	1.5	1.5
178-01	HILLSIDE AVE	UPPER BENCH RD	E.O.P	21/10/2005	3.2	2.4	2.8
179-01	HOLDEN RD	CARMI AVE	E.O.P	20/10/2005	2.9	3.0	3.0
180-01	HUDSON ST	JOHNSON RD	E.O.P	21/10/2005	12.5	7.3	9.9
181-01	HULL ST	FORESTBROOK DR	E.O.P	20/10/2005	4.2	3.6	3.9
182-01	HUTH AVE	FAIRVIEW RD	FAIRFORD DR	24/10/2005	5.5	6.2	5.8
182-02	HUTH AVE	FAIRFORD DR	SCOTIA ST	24/10/2005	4.2	4.3	4.2
182-03	HUTH AVE	SCOTIA ST	ATKINSON ST	24/10/2005	4.1	4.0	4.1
182-04	HUTH AVE	ATKINSON ST	E.O.P	24/10/2005	3.5	3.1	3.3
182-05	HUTH AVE	FAIRVIEW RD	CHANNEL PARKWAY	24/10/2005	7.6	7.5	7.6
183-01	INDUSTRIAL AVE E	MAIN ST	AMHERST ST	23/10/2005	2.7	4.0	3.3
183-02	INDUSTRIAL AVE E	AMHERST ST	CAMROSE ST	23/10/2005	3.2	3.3	3.3
183-03	INDUSTRIAL AVE E	CAMROSE ST	GOVERNMENT ST	23/10/2005	2.2	2.6	2.4
183-04	INDUSTRIAL AVE E	GOVERNMENT ST	OKANAGAN AVE E	23/10/2005	3.5	3.2	3.4
184-01	INDUSTRIAL AVE W	MAIN ST	ATKINSON ST	23/10/2005	3.8	5.4	4.6
184-02	INDUSTRIAL AVE W	ATKINSON ST	FAIRFORD DR	23/10/2005	3.5	5.1	4.3
184-03	INDUSTRIAL AVE W	FAIRFORD DR	INDUSTRIAL PL	23/10/2005	3.2	3.6	3.4
184-04	INDUSTRIAL AVE W	INDUSTRIAL PL	FAIRVIEW RD	23/10/2005	4.2	4.2	4.2
185-01	INDUSTRIAL CRT	INDUSTRIAL PL	CUL-DE-SAC	23/10/2005	3.0	3.7	3.3
186-01	INDUSTRIAL PL	INDUSTRIAL AVE W	INDUSTRIAL CRT	23/10/2005	5.2	5.1	5.2
186-02	INDUSTRIAL PL	INDUSTRIAL CRT	CUL-DE-SAC	23/10/2005	3.6	3.0	3.3

**APPENDIX C**

**IRI Testing  
Roadways**

<b>SectionID</b>	<b>Street</b>	<b>From</b>	<b>To</b>	<b>Test Date</b>	<b>LWP IRI</b>	<b>RWP IRI</b>	<b>Avg. IRI</b>
187-01	JAMES ST	FORESTBROOK DR	E.O.P	20/10/2005	3.7	4.2	4.0
188-01	JERMYN AVE	MAIN ST	BIRD ST	22/10/2005	2.5	4.5	3.5
188-02	JERMYN AVE	BIRD ST	GOVERNMENT ST	22/10/2005	6.5	8.3	7.4
189-01	JOHNSON RD	FARRELL ST	HAVEN HILL RD	21/10/2005	11.1	7.6	9.4
189-02	JOHNSON RD	HAVEN HILL RD	HEATHER RD	21/10/2005	8.8	6.4	7.6
189-03	JOHNSON RD	HEATHER RD	TRURO ST	21/10/2005	6.3	5.1	5.7
189-04	JOHNSON RD	TRURO ST	ALDER ST	21/10/2005	5.4	4.7	5.1
189-05	JOHNSON RD	ALDER ST	HUDSON ST	21/10/2005	5.1	2.7	3.9
189-06	JOHNSON RD	HUDSON ST	UPPER BENCH RD	21/10/2005	5.8	3.2	4.5
190-01	JUNIPER DR	PINEVIEW RD	E.O.P. NORTH	19/10/2005	4.4	4.8	4.6
190-02	JUNIPER DR	PINEVIEW RD	E.O.P. SOUTH	19/10/2005	2.9	3.3	3.1
191-01	KAMLOOPS AVE	OAKVILLE ST	E.O.P	21/10/2005	6.2	3.7	5.0
192-01	KENDALL CRES	RIDGEDALE AVE (W)	RIDGEDALE AVE (E)	20/10/2005	5.5	4.0	4.8
193-01	KENSINGTON ST	EDGEWOOD DR	MUNICIPAL AVE	20/10/2005	6.2	6.5	6.4
193-02	KENSINGTON ST	MUNICIPAL AVE	PENTICTON AVE	20/10/2005	3.5	4.1	3.8
193-03	KENSINGTON ST	PENTICTON AVE	NELSON AVE	20/10/2005	2.4	2.5	2.4
193-04	KENSINGTON ST	NELSON AVE	E.O.P	20/10/2005	3.7	3.6	3.6
194-01	KILLARNEY ST	EDGEWOOD DR	MUNICIPAL AVE	20/10/2005	2.1	2.3	2.2
194-02	KILLARNEY ST	MUNICIPAL AVE	TORONTO AVE	20/10/2005	5.2	6.0	5.6
194-03	KILLARNEY ST	TORONTO AVE	PENTICTON AVE	20/10/2005	4.3	4.3	4.3
194-04	KILLARNEY ST	PENTICTON AVE	NELSON AVE	20/10/2005	3.6	4.5	4.1
194-05	KILLARNEY ST	NELSON AVE	FORESTBROOK DR	20/10/2005	2.8	2.7	2.8
195-01	KILWINNING ST	FORESTBROOK DR	NELSON AVE	20/10/2005	3.1	2.6	2.9
195-02	KILWINNING ST	NELSON AVE	PENTICTON AVE	20/10/2005	3.6	3.0	3.3
195-03	KILWINNING ST	PENTICTON AVE	MUNICIPAL AVE	20/10/2005	3.0	2.6	2.8
195-04	KILWINNING ST	MUNICIPAL AVE	EDGEWOOD DR	20/10/2005	4.1	3.9	4.0
196-01	KING ST	FORESTBROOK DR	NELSON AVE	20/10/2005	3.1	2.9	3.0
196-02	KING ST	NELSON AVE	PENTICTON AVE	20/10/2005	2.9	4.2	3.6
196-03	KING ST	PENTICTON AVE	TORONTO AVE	20/10/2005	5.3	5.6	5.5
196-04	KING ST	TORONTO AVE	MUNICIPAL AVE	20/10/2005	4.5	4.8	4.7
196-05	KING ST	MUNICIPAL AVE	DUNCAN AVE E	20/10/2005	3.3	3.6	3.4
197-01	KINNEY AVE	SOUTH MAIN ST	MCKENZIE ST	19/10/2005	11.5	8.3	9.9
197-02	KINNEY AVE	MCKENZIE ST	ATKINSON ST	19/10/2005	7.6	4.7	6.2
197-03	KINNEY AVE	ATKINSON ST	MCGRAW ST	19/10/2005	5.2	3.4	4.3
197-04	KINNEY AVE	MCGRAW ST	E.O.P	19/10/2005	4.7	3.1	3.9
198-01	KIRKPATRICK AVE	MCGRAW ST	MCKENZIE ST	19/10/2005	4.6	2.7	3.7
199-01	KRUGER PL	JOHNSON RD	E.O.P	21/10/2005	10.2	5.9	8.0
200-01	LAIRD PL	GREENWOOD DR	CUL-DE-SAC	19/10/2005	5.5	3.1	4.3
201-01	LAKESHORE DR E	MAIN ST	FRONT ST	23/10/2005	3.1	5.8	4.4
202-01	LAKESHORE DR W	MAIN ST	MARTIN ST	23/10/2005	4.3	5.0	4.7



**APPENDIX C**

**IRI Testing  
Roadways**

<b>SectionID</b>	<b>Street</b>	<b>From</b>	<b>To</b>	<b>Test Date</b>	<b>LWP IRI</b>	<b>RWP IRI</b>	<b>Avg. IRI</b>
202-02	LAKESHORE DR W	MARTIN ST	WINNIPEG ST	23/10/2005	4.6	7.4	6.0
202-03	LAKESHORE DR W	WINNIPEG ST	POWER ST	23/10/2005	3.2	5.4	4.3
202-04	LAKESHORE DR W	POWER ST	RIVERSIDE DR	23/10/2005	2.6	5.5	4.1
203-01	LAKESIDE CRT	LAKESIDE RD	CUL-DE-SAC	18/10/2005	7.4	11.1	9.3
204-01	LAKESIDE RD	BRANTFORD AVE	DE RENZY PL	18/10/2005	2.3	2.3	2.3
204-02	LAKESIDE RD	DE RENZY PL	LAKESIDE CRT	18/10/2005	2.2	2.3	2.3
204-03	LAKESIDE RD	LAKESIDE CRT	SMYTHE DR	18/10/2005	2.2	2.3	2.2
204-04	LAKESIDE RD	SMYTHE DR	CITY LIMITS	18/10/2005	2.2	2.3	2.3
205-01	LAKEVIEW ST	WESTMINSTER AVE W	CHURCHILL AVE	23/10/2005	3.8	7.4	5.6
206-01	LATIMER ST	WOODRUFF AVE	ECKHARDT AVE E	23/10/2005	2.4	3.5	3.0
206-02	LATIMER ST	ECKHARDT AVE E	ORCHARD AVE	23/10/2005	3.7	5.0	4.3
207-01	LAUREL PL	PINEVIEW RD	SOUTH END	19/10/2005	5.1	6.1	5.6
208-01	LAWRENCE AVE	DUNCAN AVE	ALLISON ST	20/10/2005	7.6	5.4	6.5
208-02	LAWRENCE AVE	ALLISON ST	E.O.P	20/10/2005	6.4	4.5	5.4
209-01	LAWRENCE PL	LAWRENCE AVE	CUL-DE-SAC	20/10/2005	9.2	7.3	8.2
210-01	LEE AVE	SOUTH MAIN ST	CYPRESS ST	18/10/2005	4.9	5.0	5.0
210-02	LEE AVE	CYPRESS ST	PARKVIEW ST	18/10/2005	5.4	5.9	5.6
211-01	LEIR ST	CARMI AVE	DUNCAN AVE E	20/10/2005	3.7	3.9	3.8
211-02	LEIR ST	DUNCAN AVE E	MUNICIPAL AVE	20/10/2005	4.0	5.1	4.5
212-01	LINDSAY RD	PEARSON RD	DEAD END	24/10/2005	11.5	13.4	12.4
213-01	LOCHORE RD	EVANS AVE	DAVENPORT AVE	24/10/2005	4.0	4.0	4.0
214-01	LOWER BENCH RD	CORBISHLEY AVE	TUPPER AVE	21/10/2005	6.0	5.8	5.9
214-02	LOWER BENCH RD	TUPPER AVE	BANKVIEW RD	21/10/2005	3.9	2.8	3.3
214-03	LOWER BENCH RD	BANKVIEW RD	GRANDVIEW ST	21/10/2005	2.4	2.2	2.3
214-04	LOWER BENCH RD	GRANDVIEW ST	VANCOUVER AVE	21/10/2005	5.3	5.2	5.2
215-01	LYON ST	DEBECK RD	MATSON AVE	20/10/2005	4.5	4.4	4.4
216-01	MacCLEAVE AVE	HALIFAX ST	CARMI DR	20/10/2005	5.8	4.4	5.1
216-02	MacCLEAVE AVE	CARMI DR	DARTMOUTH ST	20/10/2005	10.3	7.4	8.9
216-03	MacCLEAVE AVE	DARTMOUTH ST	WOODLANDS DR	20/10/2005	7.3	5.0	6.2
216-04	MacCLEAVE AVE	WOODLANDS DR	DUNANT CRES (W)	20/10/2005	3.5	2.5	3.0
216-05	MacCLEAVE AVE	DUNANT CRES (W)	PINE ST	20/10/2005	4.6	3.1	3.8
216-06	MacCLEAVE AVE	PINE ST	CREIGHTON CRES (W)	20/10/2005	5.5	4.7	5.1
216-07	MacCLEAVE AVE	CREIGHTON CRES (W)	COLUMBIA ST	20/10/2005	6.8	4.7	5.7
217-01	MacCLEAVE CRT	MACCLEAVE AVE	CUL-DE-SAC	20/10/2005	5.2	4.2	4.7
218-01	MacDONALD ST	CUL-DE-SAC	WESTMINSTER AVE E	24/10/2005	7.0	7.1	7.0
218-02	MacDONALD ST	WESTMINSTER AVE E	MILLER PL	24/10/2005	3.1	4.5	3.8
218-03	MacDONALD ST	MILLER PL	E.O.P	24/10/2005	7.6	7.8	7.7
219-01	MAIN ST	LAKESHORE DR	WESTMINSTER AVE	23/10/2005	3.8	6.7	5.2
219-02	MAIN ST	WESTMINSTER AVE	NANAIMO ST	23/10/2005	4.6	8.5	6.5
219-03	MAIN ST	NANAIMO ST	WADE AVE	23/10/2005	5.6	8.7	7.2

**APPENDIX C**

**IRI Testing  
Roadways**

<b>SectionID</b>	<b>Street</b>	<b>From</b>	<b>To</b>	<b>Test Date</b>	<b>LWP IRI</b>	<b>RWP IRI</b>	<b>Avg. IRI</b>
219-04	MAIN ST	WADE AVE	PADMORE AVE	23/10/2005	6.5	8.8	7.7
219-05	MAIN ST	PADMORE AVE	WHITE AVE	23/10/2005	3.0	5.9	4.5
219-06	MAIN ST	WHITE AVE	ECKHARDT AVE	23/10/2005	3.0	5.1	4.1
219-07	MAIN ST	ECKHARDT AVE	JERMYN AVE	23/10/2005	3.6	5.1	4.4
219-08	MAIN ST	JERMYN AVE	EDMONTON AVE	23/10/2005	3.3	4.4	3.8
219-09	MAIN ST	EDMONTON AVE	NELSON AVE	23/10/2005	3.7	5.3	4.5
219-10	MAIN ST	NELSON AVE	PENTICTON AVE	23/10/2005	4.0	7.2	5.6
219-11	MAIN ST	PENTICTON AVE	BENNETT AVE	23/10/2005	4.0	8.4	6.2
219-12	MAIN ST	BENNETT AVE	MANOR PARK AVE	23/10/2005	5.2	7.3	6.3
219-13	MAIN ST	MANOR PARK AVE	DUNCAN AVE	23/10/2005	5.0	7.9	6.4
219-14	MAIN ST	DUNCAN AVE	CARMI AVE	23/10/2005	7.0	9.6	8.3
219-15	MAIN ST	CARMI AVE	GRANBY AVE	23/10/2005	5.8	7.0	6.4
219-16	MAIN ST	GRANBY AVE	INDUSTRIAL AVE	23/10/2005	2.6	4.6	3.6
219-17	MAIN ST	INDUSTRIAL AVE	OKANAGAN AVE	23/10/2005	2.6	5.4	4.0
219-18	MAIN ST	OKANAGAN AVE	WARREN AVE	23/10/2005	2.2	4.0	3.1
219-19	MAIN ST	WARREN AVE	MCDOUGALL AVE	23/10/2005	1.9	3.1	2.5
219-20	MAIN ST	MCDOUGALL AVE	SKAHA LAKE RD	23/10/2005	4.5	6.3	5.4
220-01	MANITOBA ST	FORESTBROOK DR	EDMONTON AVE	20/10/2005	4.9	5.5	5.2
220-02	MANITOBA ST	EDMONTON AVE	NELSON AVE	20/10/2005	2.3	3.0	2.6
220-03	MANITOBA ST	NELSON AVE	PENTICTON AVE	20/10/2005	5.0	5.7	5.4
220-04	MANITOBA ST	PENTICTON AVE	MUNICIPAL AVE	20/10/2005	3.3	3.9	3.6
220-05	MANITOBA ST	MUNICIPAL AVE	DUNCAN AVE E	20/10/2005	4.0	3.9	4.0
220-06	MANITOBA ST	DUNCAN AVE E	CARMI AVE	20/10/2005	3.4	3.6	3.5
221-01	MANOR PARK AVE	MAIN ST	MANITOBA ST	20/10/2005	3.0	3.7	3.3
222-01	MAPLE ST	BIRCH AVE	RENE AVE	21/10/2005	5.0	3.8	4.4
222-02	MAPLE ST	RENE AVE	WESTMINSTER AVE W	21/10/2005	6.3	2.7	4.5
222-03	MAPLE ST	WESTMINSTER AVE W	HEALES AVE	21/10/2005	6.8	5.6	6.2
222-04	MAPLE ST	HEALES AVE	ALEXANDER AVE	21/10/2005	5.8	3.7	4.7
223-01	MARINA WAY	FRONT ST	E.O.P	23/10/2005	3.2	6.4	4.8
224-01	MARTIN ST	LAKESHORE DR	ESTABROOK	23/10/2005	4.2	6.3	5.2
224-02	MARTIN ST	ESTABROOK	WESTMINSTER AVE W	23/10/2005	6.8	4.7	5.8
224-03	MARTIN ST	WESTMINSTER AVE W	NANAIMO ST	23/10/2005	5.6	10.4	8.0
224-04	MARTIN ST	NANAIMO ST	WADE AVE W	23/10/2005	2.7	3.8	3.3
224-05	MARTIN ST	WADE AVE W	PADMORE AVE	23/10/2005	4.6	7.7	6.2
224-06	MARTIN ST	PADMORE AVE	WHITE AVE	23/10/2005	4.1	5.3	4.7
224-07	MARTIN ST	WHITE AVE	ECKHARDT AVE W	23/10/2005	3.0	4.7	3.9
224-08	MARTIN ST	ECKHARDT AVE W	FAIRVIEW RD	23/10/2005	4.2	6.0	5.1
225-01	MATSON AVE	EDGEWOOD DR	DEBECK RD	20/10/2005	3.4	3.2	3.3
226-01	MATSON PL	DEBECK RD	CUL-DE-SAC	20/10/2005	3.1	3.8	3.4
227-01	MAURICE ST	ORCHARD ST	WADE AVE W	23/10/2005	3.0	5.1	4.1

**APPENDIX C**

**IRI Testing  
Roadways**

<b>SectionID</b>	<b>Street</b>	<b>From</b>	<b>To</b>	<b>Test Date</b>	<b>LWP IRI</b>	<b>RWP IRI</b>	<b>Avg. IRI</b>
228-01	MAYNARD RD	NARAMATA RD	E.O.P	24/10/2005	10.8	13.8	12.3
229-01	McCAULEY PL	MACDONALD ST	CUL-DE-SAC	24/10/2005	8.8	12.9	10.9
230-01	McCONNACHIE PL	WESTMINSTER AVE E	CUL-DE-SAC	24/10/2005	3.7	3.3	3.5
231-01	MCCULLOCH DR	MCGRAW ST	MCGREGOR DR	19/10/2005	6.2	4.1	5.1
231-02	MCCULLOCH DR	MCGREGOR DR	MCKENZIE ST	19/10/2005	3.9	2.6	3.3
232-01	McDONALD PL	MACDONALD ST	CUL-DE-SAC	24/10/2005	3.7	3.6	3.7
233-01	MCDOUGALL AVE	MAIN ST	E.O.P	21/10/2005	9.4	5.9	7.6
234-01	McGRAW CRT	MCGRAW ST	CUL-DE-SAC	19/10/2005	5.7	4.5	5.1
235-01	McGRAW ST	BRANDON AVE	MCKEEN PL	19/10/2005	5.4	4.1	4.8
235-02	McGRAW ST	MCKEEN PL	MCGRAW CRT	19/10/2005	5.5	3.3	4.4
235-03	McGRAW ST	MCGRAW CRT	KIRKPATRICK AVE	19/10/2005	4.2	2.9	3.5
235-04	McGRAW ST	KIRKPATRICK AVE	KINNEY AVE	19/10/2005	6.1	4.1	5.1
236-01	McGREGOR DR	MCKENZIE ST	MCCULLOCH AVE	19/10/2005	5.1	3.4	4.2
237-01	McINTYRE PL	CORNWALL DR	CUL-DE-SAC	19/10/2005	11.0	6.6	8.8
238-01	McKEEN PL	MCGRAW ST	CUL-DE-SAC	19/10/2005	6.4	4.3	5.4
239-01	McKENZIE ST	MCGRAW ST	MCGREGOR DR	19/10/2005	4.7	2.9	3.8
239-02	MCKENZIE ST	MCGREGOR DR	MCCULLOCH DR	19/10/2005	9.3	4.8	7.0
239-03	McKENZIE ST	MCCULLOCH DR	KIRKPATRICK AVE	19/10/2005	11.7	7.9	9.8
239-04	McKENZIE ST	KIRKPATRICK AVE	KINNEY AVE	19/10/2005	6.5	5.9	6.2
240-01	McLEAN AVE	BRACEWELL DR	CLELAND DR	20/10/2005	7.8	5.9	6.8
241-01	McMILLAN AVE	UPPER BENCH RD	NARAMATA RD	21/10/2005	6.9	3.4	5.2
242-01	McPHERSON CRES	DEBECK RD	MCPHERSON CRES	20/10/2005	5.9	5.8	5.8
243-01	McPHERSON PL	PENTICTON AVE	E.O.P	20/10/2005	5.1	8.2	6.6
244-01	MIDDLE BENCH RD N	MIDDLE BENCH RD S	TUPPER AVE	21/10/2005	3.7	2.7	3.2
244-02	MIDDLE BENCH RD N	TUPPER AVE	MUNSON AVE	21/10/2005	4.4	2.3	3.4
245-01	MIDDLE BENCH RD S	MIDDLE BENCH RD N	WESTMINSTER AVE E	21/10/2005	5.2	2.9	4.0
245-02	MIDDLE BENCH RD S	WESTMINSTER AVE E	JHONSON RD	21/10/2005	5.9	3.1	4.5
246-01	MIDLAND RD	FLEET RD	E.O.P	24/10/2005	5.1	4.3	4.7
247-01	MILLAR PL	MACDONALD ST	CUL-DE-SAC	24/10/2005	5.6	5.7	5.7
248-01	MITCHELL PL	WESTMINSTER AVE E	CUL-DE-SAC	24/10/2005	4.9	5.3	5.1
249-01	MONTREAL ST	MACCLEAVE AVE	ROSS AVE	20/10/2005	3.2	3.3	3.3
249-02	MONTREAL ST	ROSS AVE	BARRICADE	20/10/2005	3.9	3.8	3.8
250-01	MOOSEJAW ST	ECKHARDT AVE W	WOODRUFF AVE	22/10/2005	5.0	10.0	7.5
250-02	MOOSEJAW ST	WOODRUFF AVE	SCOTT AVE	22/10/2005	3.7	7.8	5.8
250-03	MOOSEJAW ST	SCOTT AVE	WINDSOR AVE	22/10/2005	4.2	5.3	4.7
250-04	MOOSEJAW ST	WINDSOR AVE	CONKLIN AVE	22/10/2005	2.9	5.2	4.1
250-05	MOOSEJAW ST	CONKLIN AVE	DOUGLAS AVE	22/10/2005	4.4	9.9	7.2
250-06	MOOSEJAW ST	DOUGLAS AVE	DUNCAN AVE W	22/10/2005	6.2	9.2	7.7
251-01	MUCHT AVE	UPPER BENCH RD	E.O.P	21/10/2005	11.6	8.0	9.8
252-01	MUNICIPAL AVE	MANITOBA ST	GOVERNMENT ST	20/10/2005	3.8	3.4	3.6

**APPENDIX C**

**IRI Testing  
Roadways**

<b>SectionID</b>	<b>Street</b>	<b>From</b>	<b>To</b>	<b>Test Date</b>	<b>LWP IRI</b>	<b>RWP IRI</b>	<b>Avg. IRI</b>
252-02	MUNICIPAL AVE	GOVERNMENT ST	KING ST	20/10/2005	8.8	7.4	8.1
252-03	MUNICIPAL AVE	KING ST	KILLARNEY ST	20/10/2005	3.6	3.3	3.4
252-04	MUNICIPAL AVE	KILLARNEY ST	KILWINNING ST	20/10/2005	3.1	3.6	3.3
252-05	MUNICIPAL AVE	KILWINNING ST	KENSINGTON ST	20/10/2005	3.0	2.8	2.9
252-06	MUNICIPAL AVE	KENSINGTON ST	EDGEWOOD DR	20/10/2005	3.8	6.9	5.3
253-01	MUNSON AVE	MUNSON MTN. RD.	UPPER BENCH RD	21/10/2005	5.2	2.6	3.9
254-01	MUNSON MTN RD	MUNSON AVE	E.O.P	21/10/2005	15.1	10.1	12.6
255-01	MURRAY DR	CORNWALL DR (W)	CORNWALL DR (E)	19/10/2005	4.8	3.1	4.0
256-01	NAGLE PL	NAISH DR	CUL-DE-SAC	20/10/2005	3.0	3.2	3.1
257-01	NAISH DR	CUL-DE-SAC	PINE ST	20/10/2005	4.4	4.3	4.3
257-02	NAISH DR	PINE ST	NAGLE PL	20/10/2005	4.4	5.1	4.8
257-03	NAISH DR	NAGLE PL	COLUMBIA ST	20/10/2005	3.7	3.5	3.6
258-01	NANAIMO AVE E	MAIN ST	ELLIS ST	23/10/2005	3.8	6.2	5.0
258-02	NANAIMO AVE E	ELLIS ST	VAN HORNE ST	23/10/2005	4.8	5.0	4.9
258-03	NANAIMO AVE E	VAN HORNE ST	ABBOTT ST	23/10/2005	6.3	8.0	7.1
258-04	NANAIMO AVE E	ABBOTT ST	NORTON ST	23/10/2005	3.5	7.4	5.5
258-05	NANAIMO AVE E	TOWNLEY ST	CAMBIE ST	24/10/2005	3.4	5.7	4.6
258-06	NANAIMO AVE E	CAMBIE ST	FARRELL ST	24/10/2005	8.5	10.4	9.5
259-01	NANAIMO AVE W	MAIN ST	MARTIN ST	23/10/2005	6.1	12.1	9.1
259-02	NANAIMO AVE W	MARTIN ST	WINNIPEG ST	23/10/2005	2.7	5.9	4.3
259-03	NANAIMO AVE W	WINNIPEG ST	BRUNSWICK ST	23/10/2005	3.2	4.5	3.8
259-04	NANAIMO AVE W	BRUNSWICK ST	HAYNES	23/10/2005	6.0	7.7	6.9
260-01	NARAMATA RD	MCMILLAN AVE	RANDOLPH RD	21/10/2005	4.9	3.0	4.0
260-02	NARAMATA RD	RANDOLPH RD	EVANS AVE	21/10/2005	4.1	2.3	3.2
260-03	NARAMATA RD	EVANS AVE	CHAPMAN RD	21/10/2005	4.0	2.0	3.0
260-04	NARAMATA RD	CHAPMAN RD	TODD RD	21/10/2005	4.1	2.2	3.1
260-05	NARAMATA RD	TODD RD	POPLAR GROVE RD	21/10/2005	4.1	2.4	3.2
260-06	NARAMATA RD	POPLAR GROVE RD	OLHAUSEN RD	21/10/2005	2.9	1.6	2.3
260-07	NARAMATA RD	OLHAUSEN RD	RIDDLE RD	21/10/2005	2.9	1.2	2.0
260-08	NARAMATA RD	RIDDLE RD	THREE MILE RD	21/10/2005	3.0	2.0	2.5
260-09	NARAMATA RD	THREE MILE RD	FLEET RD	21/10/2005	2.9	1.3	2.1
260-10	NARAMATA RD	FLEET RD	SUTHERLAND RD	21/10/2005	3.2	2.1	2.6
260-11	NARAMATA RD	SUTHERLAND RD	MAYNARD RD	21/10/2005	3.6	2.1	2.9
260-12	NARAMATA RD	MAYNARD RD	PEARSON RD	21/10/2005	4.1	2.5	3.3
260-13	NARAMATA RD	PEARSON RD	CITY LIMITS	21/10/2005	3.2	2.1	2.6
261-01	NELSON AVE	MAIN ST	MANITOBA ST	20/10/2005	3.4	4.1	3.7
261-02	NELSON AVE	MANITOBA ST	GOVERNMENT ST	20/10/2005	1.9	2.0	2.0
261-03	NELSON AVE	GOVERNMENT ST	KING ST	20/10/2005	5.9	4.6	5.3
261-04	NELSON AVE	KING ST	QUEEN ST	20/10/2005	3.4	4.4	3.9
261-05	NELSON AVE	QUEEN ST	KILLARNEY ST	20/10/2005	5.3	8.2	6.8

**APPENDIX C**

**IRI Testing  
Roadways**

<b>SectionID</b>	<b>Street</b>	<b>From</b>	<b>To</b>	<b>Test Date</b>	<b>LWP IRI</b>	<b>RWP IRI</b>	<b>Avg. IRI</b>
261-06	NELSON AVE	KILLARNEY ST	KENSINGTON ST	20/10/2005	3.3	3.7	3.5
262-01	NESBITT CRES	FARIFORD DR (N)	FARIFORD DR (S)	24/10/2005	5.3	6.0	5.7
263-01	NICHOLSON PL	NICHOLSON ST	CUL-DE-SAC	19/10/2005	5.0	3.2	4.1
264-01	NICHOLSON ST	MURRAY DR	NICHOLSON PL	19/10/2005	7.1	3.8	5.5
264-02	NICHOLSON ST	NICHOLSON PL	CORNWALL DR	19/10/2005	4.5	2.3	3.4
265-01	NORTON ST	WADE AVE E	NANAIMO AVE E	23/10/2005	2.3	4.1	3.2
265-02	NORTON ST	NANAIMO AVE E	WESTMINSTER AVE E	23/10/2005	3.8	5.5	4.7
265-03	NORTON ST	WESTMINSTER AVE E	E.O.P	23/10/2005	7.1	10.4	8.8
266-01	OAKVILLE ST	E.O.P. SOUTH	FAIRWAY AVE	21/10/2005	7.0	4.3	5.7
266-02	OAKVILLE ST	FAIRWAY AVE	KAMLOOPS AVE	21/10/2005	10.9	7.3	9.1
266-03	OAKVILLE ST	KAMLOOPS AVE	REVELSTOKE AVE	21/10/2005	9.5	7.2	8.3
266-04	OAKVILLE ST	REVELSTOKE AVE	CHASE AVE	21/10/2005	6.0	5.3	5.7
266-05	OAKVILLE ST	CHASE AVE	ECKHARDT AVE W	21/10/2005	6.3	4.1	5.2
267-01	OKANAGAN AVE E	MAIN ST	AMHERST ST	22/10/2005	3.0	4.3	3.6
267-02	OKANAGAN AVE E	AMHERST ST	SUMAC ST	22/10/2005	2.6	4.1	3.4
267-03	OKANAGAN AVE E	SUMAC ST	CAMROSE ST	22/10/2005	2.0	4.0	3.0
267-04	OKANAGAN AVE E	CAMROSE ST	GOVERNMENT ST	22/10/2005	2.5	3.8	3.2
267-05	OKANAGAN AVE E	GOVERNMENT ST	BARNES ST	22/10/2005	2.8	4.3	3.5
267-06	OKANAGAN AVE E	BARNES ST	INDUSTRIAL AVE E	22/10/2005	3.4	4.9	4.2
267-07	OKANAGAN AVE E	INDUSTRIAL AVE E	DARTMOUTH RD	22/10/2005	2.0	4.5	3.2
267-08	OKANAGAN AVE E	DARTMOUTH RD	E.O.P	22/10/2005	3.7	6.2	5.0
268-01	OKANAGAN AVE W	MAIN ST	ATKINSON ST	24/10/2005	3.9	3.6	3.7
268-02	OKANAGAN AVE W	ATKINSON ST	BRUCE CRT	24/10/2005	4.2	5.9	5.1
268-03	OKANAGAN AVE W	BRUCE CRT	QUEBEC ST	24/10/2005	3.4	5.2	4.3
268-04	OKANAGAN AVE W	QUEBEC ST	CHATHAM ST	24/10/2005	6.1	5.5	5.8
269-01	OLHAUSEN RD	NARAMATA RD	E.O.P	24/10/2005	7.4	9.3	8.3
270-01	ONTARIO ST	ECKHARDT AVE	FORESTBROOK DR	20/10/2005	2.6	2.8	2.7
271-01	ORCHARD AVE	MARTIN ST	WINNIPEG ST	23/10/2005	5.2	8.4	6.8
271-02	ORCHARD AVE	WINNIPEG ST	TENNIS ST	23/10/2005	4.5	8.0	6.3
271-03	ORCHARD AVE	TENNIS ST	HANSEN ST	23/10/2005	7.1	9.3	8.2
271-04	ORCHARD AVE	HANSEN ST	YOUNG ST	23/10/2005	3.9	9.0	6.5
271-05	ORCHARD AVE	YOUNG ST	MAURICE ST	23/10/2005	4.9	6.5	5.7
271-06	ORCHARD AVE	MAURICE ST	CARIBOU ST	23/10/2005	4.5	10.7	7.6
271-07	ORCHARD AVE	CARIBOU ST	ECKHARDT AVE W	23/10/2005	12.8	20.1	16.5
272-01	ORILLIA ST	FORESTBROOK DR	E.O.P	20/10/2005	3.0	3.0	3.0
273-01	PACIFIC CRES	RAILWAY ST	E.O.P	22/10/2005	4.4	6.4	5.4
274-01	PADMORE AVE E	MAIN ST	ELLIS ST	23/10/2005	4.9	6.8	5.8
274-02	PADMORE AVE E	ELLIS ST	VAN HORNE ST	23/10/2005	5.9	12.9	9.4
274-03	PADMORE AVE E	VAN HORNE ST	BRAID ST	23/10/2005	9.4	14.5	11.9
274-04	PADMORE AVE E	BRAID ST	PAPINEAU ST	23/10/2005	7.2	17.3	12.3

**APPENDIX C**

**IRI Testing  
Roadways**

<b>SectionID</b>	<b>Street</b>	<b>From</b>	<b>To</b>	<b>Test Date</b>	<b>LWP IRI</b>	<b>RWP IRI</b>	<b>Avg. IRI</b>
275-01	PADMORE AVE W	MARTIN ST	MAIN ST	23/10/2005	6.0	7.6	6.8
276-01	PAGE AVE	DARTMOUTH RD	E.O.P	23/10/2005	4.5	4.8	4.7
277-01	PAPINEAU ST	ECKHARDT AVE E	WHITE AVE	22/10/2005	4.6	6.1	5.3
277-02	PAPINEAU ST	WHITE AVE	PADMORE AVE	22/10/2005	2.3	3.3	2.8
277-03	PAPINEAU ST	PADMORE AVE	GOVERNMENT ST	22/10/2005	7.7	6.8	7.2
278-01	PARHAM PL	PENTICTON AVE	CUL-DE-SAC	20/10/2005	4.4	3.9	4.2
279-01	PARIS ST	BRANDON AVE	GREEN AVE W	19/10/2005	5.5	2.6	4.1
279-02	PARIS ST	GREEN AVE W	WATERFORD AVE	19/10/2005	5.5	3.2	4.4
279-03	PARIS ST	WATERFORD AVE	PRIVATE DRIVEWAY	19/10/2005	4.3	2.7	3.5
280-01	PARKVIEW ST	E.O.P. SOUTH	ELM ST	18/10/2005	5.4	4.6	5.0
280-02	PARKVIEW ST	ELM ST	LEE AVE	18/10/2005	3.9	3.1	3.5
281-01	PARKWAY PL	HIGHWAY 97	CUL-DE-SAC	23/10/2005	7.1	12.3	9.7
282-01	PARMLEY PL	SOUTH MAIN ST	CUL-DE-SAC	19/10/2005	8.3	7.1	7.7
283-01	PEARSON RD	LINDSAY RD	NARAMATA RD	24/10/2005	12.6	13.0	12.8
284-01	PENROSE CT	EVERGREEN DR	E.O.P	19/10/2005	2.8	3.0	2.9
285-01	PENTICTON AVE	MAIN ST	MANITOBA ST	20/10/2005	2.5	3.8	3.2
285-02	PENTICTON AVE	MANITOBA ST	GOVERNMENT ST	20/10/2005	2.7	2.5	2.6
285-03	PENTICTON AVE	GOVERNMENT ST	KING ST	20/10/2005	4.1	5.0	4.5
285-04	PENTICTON AVE	KING ST	QUEEN ST	20/10/2005	3.8	4.4	4.1
285-05	PENTICTON AVE	QUEEN ST	KILLARNEY ST	20/10/2005	4.7	6.2	5.5
285-06	PENTICTON AVE	KILLARNEY ST	KILWINNING ST	20/10/2005	3.3	4.7	4.0
285-07	PENTICTON AVE	KILWINNING ST	KENSINGTON ST	20/10/2005	4.3	4.7	4.5
285-08	PENTICTON AVE	KENSINGTON ST	EDGEWOOD DR	20/10/2005	3.7	3.9	3.8
285-09	PENTICTON AVE	EDGEWOOD DR	MCPHERSON CRES	20/10/2005	3.1	2.9	3.0
285-10	PENTICTON AVE	MCPHERSON CRES	PARHAM PL	20/10/2005	4.0	3.8	3.9
285-11	PENTICTON AVE	PARHAM PL	MCPHERSON PL	20/10/2005	3.9	4.0	3.9
285-12	PENTICTON AVE	MCPHERSON PL	CUL-DE-SAC	20/10/2005	2.5	2.2	2.3
286-01	PERKINS CRES	WINNIPEG ST	E.O.P	24/10/2005	11.0	11.4	11.2
287-01	PHOENIX AVE	GREER ST	ATKINSON ST	24/10/2005	5.3	5.1	5.2
288-01	PICKERING ST	ECKHARDT AVE W	WADE AVE E	23/10/2005	3.6	6.1	4.8
289-01	PINE ST	RIDGEDALE AVE	DUNCAN AVE E	20/10/2005	16.8	10.1	13.5
289-02	PINE ST	DUNCAN AVE E	MACCLEAVE AVE	20/10/2005	6.9	5.2	6.1
289-03	PINE ST	MACCLEAVE AVE	DUNANT CRES	20/10/2005	9.3	5.2	7.2
290-01	PINEVIEW PL	PINEVIEW PL	CUL-DE-SAC	19/10/2005	10.0	8.0	9.0
291-01	PINEVIEW RD	SOUTH MAIN ST	CRAIG DR	19/10/2005	3.2	4.7	3.9
291-02	PINEVIEW RD	CRAIG DR	DAFOE ST	19/10/2005	1.8	2.5	2.1
291-03	PINEVIEW RD	DAFOE ST	GARDNER CRT	19/10/2005	4.0	5.1	4.6
291-04	PINEVIEW RD	GARDNER CRT	TABER RD	19/10/2005	4.3	5.6	4.9
291-05	PINEVIEW RD	TABER RD	DARTMOUTH DR	19/10/2005	3.4	4.8	4.1
291-06	PINEVIEW RD	DARTMOUTH DR	LAUREL PL	19/10/2005	3.7	4.1	3.9

**APPENDIX C**

**IRI Testing  
Roadways**

<b>SectionID</b>	<b>Street</b>	<b>From</b>	<b>To</b>	<b>Test Date</b>	<b>LWP IRI</b>	<b>RWP IRI</b>	<b>Avg. IRI</b>
291-07	PINEVIEW RD	LAUREL PL	CEDAR RD	19/10/2005	3.8	4.2	4.0
291-08	PINEVIEW RD	CEDAR RD	JUNIPER DR	19/10/2005	3.3	3.7	3.5
292-01	PONDEROSA PL	BALSAM AVE	CUL-DE-SAC	19/10/2005	3.7	3.9	3.8
293-01	POPLAR GROVE RD	NARAMATA RD	E.O.P	24/10/2005	3.9	4.3	4.1
294-01	POWER ST	LAKESHORE DR	CHURCHILL AVE	21/10/2005	7.0	5.8	6.4
294-02	POWER ST	CHURCHILL AVE	WESTMINSTER AVE W	21/10/2005	10.6	7.4	9.0
294-03	POWER ST	WESTMINSTER AVE W	BIRCH AVE	21/10/2005	8.2	6.8	7.5
294-04	POWER ST	BIRCH AVE	WADE AVE	21/10/2005	6.3	5.1	5.7
295-01	PRESTON AVE	FAIRVIEW RD	WEYBURN ST	22/10/2005	6.0	8.3	7.1
295-02	PRESTON AVE	WEYBURN ST	MAIN ST	22/10/2005	8.0	12.0	10.0
296-01	QUEBEC ST	INDUSTRIAL AVE W	OKANAGAN AVE W	24/10/2005	3.1	3.1	3.1
296-02	QUEBEC ST	OKANAGAN AVE W	ROY AVE	24/10/2005	5.3	5.9	5.6
296-03	QUEBEC ST	ROY AVE	WARREN AVE W	24/10/2005	4.6	3.9	4.3
297-01	QUEEN ST	PENTICTON AVE	NELSON AVE	20/10/2005	3.4	2.9	3.2
297-02	QUEEN ST	NELSON AVE	E.O.P	20/10/2005	5.3	7.0	6.2
298-01	RAILWAY ST	WADE AVE W	ECKHARDT AVE W	23/10/2005	3.5	6.2	4.8
298-02	RAILWAY ST	ECKHARDT AVE W	DUNCAN AVE W	23/10/2005	1.6	3.5	2.5
299-01	RANDOLPH RD	NARAMATA RD	E.O.P	24/10/2005	7.7	9.4	8.5
300-01	REDLANDS RD	ASPEN PL	ALDER ST	21/10/2005	7.3	3.7	5.5
300-02	REDLANDS RD	ALDER ST	E.O.P	21/10/2005	6.7	4.2	5.4
301-01	REDWOOD DR	EVERGREEN DR	E.O.P	19/10/2005	12.3	9.9	11.1
302-01	REGINA AVE	FAIRVIEW RD	WEYBURN ST	22/10/2005	3.1	6.5	4.8
303-01	RENE AVE	MAPLE ST	RIGSBY ST	23/10/2005	3.0	6.1	4.6
303-02	RENE AVE	RIGSBY ST	E.O.P	23/10/2005	7.5	11.7	9.6
304-01	RESERVOIR RD	NARAMATA RD	SPILLER RD	21/10/2005	8.8	5.5	7.1
305-01	REVELSTOKE AVE	OAKVILLE ST	E.O.P	21/10/2005	5.9	3.6	4.7
306-01	RIDDLE RD	NARAMATA RD	E.O.P	24/10/2005	8.2	8.2	8.2
307-01	RIDGEDALE AVE	DUNCAN AVE E	PINE ST	20/10/2005	4.1	2.6	3.4
307-02	RIDGEDALE AVE	PINE ST	KENDALL CRES	20/10/2005	5.7	3.6	4.7
307-03	RIDGEDALE AVE	KENDALL CRES	COLUMBIA ST	20/10/2005	4.0	2.9	3.5
307-04	RIDGEDALE AVE	COLUMBIA ST	WELLINGTON ST	20/10/2005	4.7	3.2	4.0
307-05	RIDGEDALE AVE	WELLINGTON ST	CHARLES ST	20/10/2005	4.3	3.1	3.7
307-06	RIDGEDALE AVE	CHARLES ST	GLEN PL	20/10/2005	5.0	3.3	4.2
307-07	RIDGEDALE AVE	GLEN PL	DUNCAN AVE E	20/10/2005	4.1	3.3	3.7
307-08	RIDGEDALE AVE	DUNCAN AVE E	CUL-DE-SAC	20/10/2005	6.7	4.8	5.8
308-01	RIGSBY ST	WADE AVE W	WESTMINSTER AVE W	23/10/2005	4.4	7.7	6.1
309-01	RIVERSIDE DR	LAKESHORE DR	DYNES AVE	21/10/2005	6.4	5.2	5.8
309-02	RIVERSIDE DR	DYNES AVE	BURNABY AVE	21/10/2005	4.9	4.5	4.7
309-03	RIVERSIDE DR	BURNABY AVE	ECKHARDT AVE W	21/10/2005	5.4	4.4	4.9
310-01	ROBINSON ST	E.O.P. SOUTH	NANAIMO AVE E	23/10/2005	2.5	5.7	4.1

**APPENDIX C**

**IRI Testing  
Roadways**

<b>SectionID</b>	<b>Street</b>	<b>From</b>	<b>To</b>	<b>Test Date</b>	<b>LWP IRI</b>	<b>RWP IRI</b>	<b>Avg. IRI</b>
310-02	ROBINSON ST	NANAIMO AVE E	WESTMINSTER AVE E	23/10/2005	3.8	6.0	4.9
311-01	ROBLIN ST	DAUPHIN AVE	CUL-DE-SAC	19/10/2005	3.3	3.7	3.5
312-01	ROGERS CRES	WESTVIEW DR (E)	WESTVIEW DR (W)	20/10/2005	2.5	2.7	2.6
313-01	ROGERS PL	ROGERS CRES	E.O.P	20/10/2005	3.5	3.6	3.5
314-01	ROSETOWN AVE	MAIN ST	AMHERST ST	22/10/2005	5.8	7.8	6.8
314-02	ROSETOWN AVE	AMHERST ST	SUMAC ST	22/10/2005	3.4	6.9	5.1
314-03	ROSETOWN AVE	SUMAC ST	CAMROSE ST	22/10/2005	4.8	8.5	6.7
315-01	ROSS AVE	E.O.P	HALIFAX ST	20/10/2005	3.4	2.8	3.1
315-02	ROSS AVE	HALIFAX ST	DARTMOUTH ST	20/10/2005	3.4	3.1	3.2
315-03	ROSS AVE	DARTMOUTH ST	MONTREAL ST	20/10/2005	5.2	4.6	4.9
316-01	ROY AVE	WARREN AVE	ATKINSON ST	24/10/2005	2.2	2.6	2.4
316-02	ROY AVE	ATKINSON ST	QUEBEC ST	24/10/2005	2.6	2.3	2.4
317-01	SCOTIA ST	HUTH AVE	E.O.P	24/10/2005	3.6	4.1	3.8
318-01	SCOTT AVE	TIMMINS ST	MOOSEJAW ST	22/10/2005	9.0	18.6	13.8
318-02	SCOTT AVE	MOOSEJAW ST	ARGYLE ST	22/10/2005	2.4	4.4	3.4
318-03	SCOTT AVE	ARGYLE ST	FAIRVIEW RD	22/10/2005	4.9	8.8	6.9
319-01	SECREST AVE	SOUTH MAIN ST	SECREST PL (FIRST)	19/10/2005	5.6	3.8	4.7
319-02	SECREST AVE	SECREST PL (FIRST)	E.O.P	19/10/2005	8.4	5.6	7.0
320-01	SECREST PL	SECREST AVE (W)	SECREST AVE (E)	19/10/2005	5.4	3.9	4.6
321-01	SKAHA LAKE RD	MAIN ST	GALT AVE	19/10/2005	5.0	3.4	4.2
321-02	SKAHA LAKE RD	GALT AVE	BRANDON AVE	19/10/2005	4.2	2.7	3.5
321-03	SKAHA LAKE RD	BRANDON AVE	GREEN AVE	19/10/2005	4.5	13.6	9.1
321-04	SKAHA LAKE RD	GREEN AVE	WATERFORD AVE	19/10/2005	5.6	3.6	4.6
321-05	SKAHA LAKE RD	WATERFORD AVE	GUELPH AVE	19/10/2005	10.1	7.7	8.9
321-06	SKAHA LAKE RD	GUELPH AVE	YORKTON AVE	19/10/2005	24.2	15.5	19.8
321-07	SKAHA LAKE RD	YORKTON AVE	LEE AVE	19/10/2005	23.5	15.5	19.5
321-08	SKAHA LAKE RD	LEE AVE	SOUTH BEACH DR	19/10/2005	2.6	3.4	3.0
321-09	SKAHA LAKE RD	SOUTH BEACH DR	HIGHWAY 97	19/10/2005	2.7	3.6	3.2
322-01	SKAHA PL	SKAHA LAKE RD	CUL-DE-SAC	19/10/2005	5.0	6.6	5.8
323-01	SMYTHE DR	LAKESIDE RD	E.O.P	18/10/2005	2.8	2.7	2.8
324-02	SOUTH BEACH DR	SKAHA LAKE RD	E.O.P	19/10/2005	4.6	4.9	4.8
325-01	SOUTH MAIN ST	DAWSON AVE	KINNEY AVE	18/10/2005	1.3	1.6	1.4
325-02	SOUTH MAIN ST	KINNEY AVE	SECREST AVE	18/10/2005	2.0	1.5	1.8
325-03	SOUTH MAIN ST	SECREST AVE	PINEVIEW RD	18/10/2005	1.3	1.2	1.3
325-04	SOUTH MAIN ST	PINEVIEW RD	DAUPHIN PL	18/10/2005	1.5	1.1	1.3
325-05	SOUTH MAIN ST	DAUPHIN PL	PARMLEY PL	18/10/2005	1.7	1.9	1.8
325-06	SOUTH MAIN ST	PARMLEY PL	GREEN AVE	18/10/2005	4.3	3.1	3.7
325-07	SOUTH MAIN ST	GREEN AVE	YORKTON AVE	18/10/2005	1.6	1.5	1.6
325-08	SOUTH MAIN ST	YORKTON AVE	LEE AVE	18/10/2005	2.6	2.6	2.6
325-09	SOUTH MAIN ST	LEE AVE	SOUTH BEACH DR	18/10/2005	2.1	2.2	2.2



**APPENDIX C**

**IRI Testing  
Roadways**

<b>SectionID</b>	<b>Street</b>	<b>From</b>	<b>To</b>	<b>Test Date</b>	<b>LWP IRI</b>	<b>RWP IRI</b>	<b>Avg. IRI</b>
325-10	SOUTH MAIN ST	SOUTH BEACH DR	BRANTFORD AVE	18/10/2005	2.8	3.1	3.0
326-01	SPILLER RD	CITY LIMITS	CITY LIMITS	21/10/2005	7.3	4.8	6.1
327-01	SPRUCE PL	SPRUCE RD	CUL-DE-SAC	19/10/2005	7.6	7.6	7.6
328-01	SPRUCE RD	SPRUCE PL	VALLEYVIEW RD	19/10/2005	10.2	11.4	10.8
329-01	STEVENS CRES	WILTSE DR (N)	WILTSE DR (S)	20/10/2005	3.1	3.1	3.1
330-01	STEVENS CRT	STEVENS CRES	E.O.P	20/10/2005	3.4	3.1	3.2
331-01	STEVENS PL	STEVENS CRES	E.O.P	20/10/2005	9.8	7.1	8.5
332-01	STEWARD PL	MACCLEAVE AVE	CUL-DE-SAC	20/10/2005	5.1	3.8	4.5
333-01	STOCKS CRES	WILTSE BLVD	WILTSE BLV.	20/10/2005	3.1	2.5	2.8
334-01	STOCKS CRT	STROCKS CRES	E.O.P	20/10/2005	3.3	3.4	3.3
335-01	SUDBURY AVE	SKAHA LAKE RD	E.O.P	19/10/2005	4.6	4.9	4.7
336-01	SUMAC ST	OKANAGAN AVE E	ROSETOWN AVE	22/10/2005	3.9	6.4	5.2
337-01	SUNSET PL	LAWRENCE AVE	CUL-DE-SAC	20/10/2005	12.6	6.9	9.8
338-01	SUTHERLAND PL	SUTHERLAND RD	CUL-DE-SAC	24/10/2005	11.5	12.1	11.8
339-01	SUTHERLAND RD	NARAMATA RD	E.O.P	24/10/2005	3.8	3.9	3.9
340-01	SWIFT ST	BIRCH AVE	E.O.P	21/10/2005	6.2	2.4	4.3
341-01	SYDNEY ST	CHURCHILL AVE	DYNES AVE	21/10/2005	4.9	3.2	4.0
341-02	SYDNEY ST	DYNES AVE	E.O.P	21/10/2005	10.9	9.0	10.0
342-01	TABER RD	PINEVIEW RD	E.O.P	19/10/2005	3.7	5.2	4.5
343-01	TENNIS ST	ORCHARD AVE	WADE AVE W	23/10/2005	4.6	6.9	5.8
344-01	THREE MILE RD	NARAMATA RD	THREE MILE RD	24/10/2005	2.6	2.9	2.7
344-02	THREE MILE RD	THREE MILE RD	E.O.P	24/10/2005	7.0	6.7	6.8
345-01	TIMMINS ST	CONKLIN AVE	SCOTT AVE	22/10/2005	7.3	17.8	12.5
346-01	TODD RD	NARAMATA RD	E.O.P	24/10/2005	4.4	4.3	4.4
347-01	TORONTO AVE	KING ST	KILLARNEY ST	20/10/2005	5.1	4.0	4.5
348-01	TOWNLEY ST	WADE AVE W	E.O.P	23/10/2005	9.3	22.1	15.7
348-02	TOWNLEY ST	GUERNSEY AVE	WESTMINISTER AVE	24/10/2005	2.7	2.4	2.5
349-01	TROY CRT	ROY AVE	CUL-DE-SAC	24/10/2005	4.8	4.5	4.6
350-01	TROY PL	ROY AVE	CUL-DE-SAC	24/10/2005	2.5	2.4	2.5
351-01	TRURO ST	REDLANDS RD	ASH PL	21/10/2005	7.6	4.4	6.0
351-02	TRURO ST	ASH PL	JOHNSON RD	21/10/2005	10.0	7.0	8.5
352-01	TUPPER AVE	LOWER BENCH RD	MIDDLE BENCH RD	21/10/2005	4.3	3.4	3.8
353-01	UPLANDS AVE	GRANDVIEW ST	UPLANDS PL	24/10/2005	4.8	5.7	5.2
354-01	UPLANDS CRT	UPLANDS AVE	CUL-DE-SAC	24/10/2005	4.7	3.6	4.1
355-01	UPLANDS PL	E.O.P. SOUTH	E.O.P. NORTH	24/10/2005	4.5	4.2	4.3
356-01	UPPER BENCH RD N	MUNSON AVE	MUTCH AVE	21/10/2005	3.5	1.9	2.7
356-02	UPPER BENCH RD N	MUTCH AVE	HILLSIDE AVE	21/10/2005	3.1	1.6	2.4
356-03	UPPER BENCH RD N	HILLSIDE AVE	BROUGHTON AVE	21/10/2005	5.1	2.9	4.0
357-01	UPPER BENCH RD S	JOHNSON RD	BROUGHTON AVE	21/10/2005	3.5	1.8	2.6
358-01	VALLEYVIEW RD	GREEN AVE E	HICKORY RD	19/10/2005	3.8	5.1	4.5

**APPENDIX C**

**IRI Testing  
Roadways**

<b>SectionID</b>	<b>Street</b>	<b>From</b>	<b>To</b>	<b>Test Date</b>	<b>LWP IRI</b>	<b>RWP IRI</b>	<b>Avg. IRI</b>
358-02	VALLEYVIEW RD	HICKORY RD	CRESCENT HILL RD	19/10/2005	4.2	5.5	4.8
358-03	VALLEYVIEW RD	CRESCENT HILL RD	SPRUCE RD	19/10/2005	6.6	7.9	7.2
358-04	VALLEYVIEW RD	SPRUCE RD	E.O.P	22/10/2005	6.2	6.8	6.5
359-01	VAN HORNE ST	VANCOUVER AVE	WESTMINSTER AVE E	23/10/2005	3.9	5.7	4.8
359-02	VAN HORNE ST	WESTMINSTER AVE E	E.O.P.	23/10/2005	6.5	8.7	7.6
359-03	VAN HORNE ST	NANAIMO AVE E	GOVERNMENT ST	22/10/2005	5.5	10.0	7.8
359-04	VAN HORNE ST	GOVERNMENT ST	PADMORE AVE	22/10/2005	3.4	4.4	3.9
359-05	VAN HORNE ST	PADMORE AVE	WHITE AVE	22/10/2005	2.7	3.8	3.2
359-06	VAN HORNE ST	WHITE AVE	ECKHARDT AVE E	22/10/2005	2.3	3.5	2.9
360-01	VANCOUVER AVE	ELLIS ST	VAN HORNE ST	23/10/2005	5.9	7.3	6.6
360-02	VANCOUVER AVE	VAN HORNE ST	ABBOTT ST	23/10/2005	3.2	5.6	4.4
360-03	VANCOUVER AVE	ABBOTT ST	CAMBIE ST	23/10/2005	2.6	4.8	3.7
360-04	VANCOUVER AVE	CAMBIE ST	VANCOUVER PL	23/10/2005	2.8	5.8	4.3
361-01	VANCOUVER PL	VANCOUVER AVE	CUL-DE-SAC	23/10/2005	2.6	4.0	3.3
362-01	VERNON AVE	WESTMINSTER AVE W	ALBERNI ST	23/10/2005	9.9	19.1	14.5
363-01	VICTORIA DR	ECKHARDT AVE	VICTORIA DR	23/10/2005	3.3	6.2	4.8
363-02	VICTORIA DR	VICTORIA DR	E.O.P.	23/10/2005	4.3	6.2	5.3
364-01	WADE AVE E	MAIN ST	ELLIS ST	23/10/2005	8.8	9.5	9.2
364-02	WADE AVE E	ELLIS ST	VAN HORNE ST	23/10/2005	3.5	6.2	4.8
364-03	WADE AVE E	VAN HORNE ST	BRAID ST	23/10/2005	4.6	8.2	6.4
364-04	WADE AVE E	BRAID ST	PAPINEAU ST	23/10/2005	3.5	6.8	5.2
365-01	WADE AVE W	MAIN ST	MARTIN ST	23/10/2005	6.6	10.8	8.7
365-02	WADE AVE W	MARTIN ST	WINNIPEG ST	23/10/2005	3.3	6.3	4.8
365-03	WADE AVE W	WINNIPEG ST	BRUNSWICK ST	23/10/2005	4.7	8.1	6.4
365-04	WADE AVE W	BRUNSWICK ST	HAYNES ST	23/10/2005	5.0	9.8	7.4
365-05	WADE AVE W	HAYNES ST	RIGSBY ST	23/10/2005	3.2	6.4	4.8
365-06	WADE AVE W	RIGSBY ST	MAURICE ST	23/10/2005	3.8	4.7	4.3
365-07	WADE AVE W	MAURICE ST	POWER ST	23/10/2005	4.2	5.7	5.0
366-01	WALDEN CRES	JOHNSON RD	GRANDVIEW ST	24/10/2005	7.4	7.5	7.5
367-01	WARREN AVE E	MAIN ST	CAMROSE ST	22/10/2005	2.6	5.2	3.9
367-02	WARREN AVE E	CAMROSE ST	GOVERNMENT ST	22/10/2005	2.3	4.4	3.3
367-03	WARREN AVE E	GOVERNMENT ST	BARNES ST	22/10/2005	2.5	4.6	3.5
367-04	WARREN AVE E	BARNES ST	DARTMOUTH RD	22/10/2005	5.3	5.5	5.4
368-01	WARREN AVE W	MAIN ST	ATKINSON ST	23/10/2005	2.8	3.4	3.1
368-02	WARREN AVE W	ATKINSON ST	QUEBEC ST	23/10/2005	2.6	2.6	2.6
368-03	WARREN AVE W	QUEBEC ST	BASKIN ST	23/10/2005	3.1	2.8	2.9
368-04	WARREN AVE W	BASKIN ST	HIGHWAY 97	23/10/2005	3.1	3.7	3.4
369-01	WATERFORD AVE	E.O.P.	WILSON ST	19/10/2005	5.1	3.5	4.3
369-02	WATERFORD AVE	WILSON ST	SKAHA LAKE RD	19/10/2005	5.6	3.7	4.6
369-03	WATERFORD AVE	SKAHA LAKE RD	PARIS ST	19/10/2005	7.5	4.5	6.0

**APPENDIX C**

**IRI Testing  
Roadways**

<b>SectionID</b>	<b>Street</b>	<b>From</b>	<b>To</b>	<b>Test Date</b>	<b>LWP IRI</b>	<b>RWP IRI</b>	<b>Avg. IRI</b>
369-04	WATERFORD AVE	PARIS ST	COLEMAN ST	19/10/2005	4.8	3.2	4.0
370-01	WATERLOO AVE	FAIRVIEW RD	E.O.P	24/10/2005	3.4	3.0	3.2
371-01	WELLINGTON ST	LAWRENCE AVE	DUNCAN AVE E	20/10/2005	7.8	4.0	5.9
371-02	WELLINGTON ST	DUNCAN AVE E	RIDGEDALE AVE	20/10/2005	5.8	3.8	4.8
372-01	WESTMINSTER AVE E	FRONT ST	ROBINSON ST	23/10/2005	5.1	8.7	6.9
372-02	WESTMINSTER AVE E	ELLIS ST	VAN HORNE ST	23/10/2005	6.2	11.3	8.7
372-03	WESTMINSTER AVE E	VAN HORNE ST	ABBOTT ST	23/10/2005	4.3	7.2	5.8
372-04	WESTMINSTER AVE E	ABBOTT ST	NORTON ST	23/10/2005	5.2	8.3	6.8
372-05	WESTMINSTER AVE E	UPPER TOWNLEY ST	CAMBIE ST	24/10/2005	6.0	8.0	7.0
372-06	WESTMINSTER AVE E	CAMBIE ST	FARRELL ST	24/10/2005	4.6	7.6	6.1
372-07	WESTMINSTER AVE E	FARRELL ST	GRANDVIEW ST	24/10/2005	5.4	5.9	5.7
372-08	WESTMINSTER AVE E	GRANDVIEW ST	MITCHELL PL	24/10/2005	3.5	6.5	5.0
372-09	WESTMINSTER AVE E	MITCHELL PL	MACDONALD ST	24/10/2005	4.1	4.9	4.5
372-10	WESTMINSTER AVE E	MACDONALD ST	MCCONNACHIE PL	24/10/2005	5.2	4.1	4.6
372-11	WESTMINSTER AVE E	MCCONNACHIE PL	MIDDLE BENCH RD	24/10/2005	3.8	3.6	3.7
373-01	WESTMINSTER AVE W	MAIN ST	MARTIN ST	23/10/2005	6.5	12.4	9.4
373-02	WESTMINSTER AVE W	MARTIN ST	WINNIPEG ST	23/10/2005	7.1	12.3	9.7
373-03	WESTMINSTER AVE W	WINNIPEG ST	BRUNSWICK ST	23/10/2005	3.6	6.6	5.1
373-04	WESTMINSTER AVE W	BRUNSWICK ST	HAYNES ST	23/10/2005	3.6	7.7	5.6
373-05	WESTMINSTER AVE W	HAYNES ST	RIGSBY ST	23/10/2005	2.7	3.3	3.0
373-06	WESTMINSTER AVE W	RIGSBY ST	MAPLE ST	23/10/2005	3.1	5.5	4.3
373-07	WESTMINSTER AVE W	MAPLE ST	BASSETT ST	23/10/2005	6.2	7.4	6.8
373-08	WESTMINSTER AVE W	BASSETT ST	POWER ST	23/10/2005	4.2	6.2	5.2
373-09	WESTMINSTER AVE W	POWER ST	BURNABY AVE	23/10/2005	1.8	3.4	2.6
373-10	WESTMINSTER AVE W	BURNABY AVE	COMOX ST	23/10/2005	3.7	4.6	4.2
373-11	WESTMINSTER AVE W	COMOX ST	WYLIE ST	23/10/2005	2.9	4.8	3.8
373-12	WESTMINSTER AVE W	WYLIE ST	ECKHARDT AVE W	23/10/2005	3.9	7.9	5.9
374-01	WESTMINSTER PL	WESTMINSTER AVE E	CUL-DE-SAC	24/10/2005	3.3	2.9	3.1
375-01	WESTVIEW DR	WILTSE DR (w)	WILTSE DR (E)	20/10/2005	2.6	2.6	2.6
376-01	WESTVIEW PL	WESTVIEW DR	CUL-DE-SAC	20/10/2005	8.7	6.7	7.7
378-01	WEYBURN ST	REGINA AVE	PRESTON AVE	22/10/2005	10.1	17.7	13.9
378-02	WEYBURN ST	PRESTON AVE	E.O.P.	22/10/2005	8.1	17.7	12.9
379-01	WHITE AVE E	MAIN ST	ELLIS ST	22/10/2005	5.7	7.8	6.8
379-02	WHITE AVE E	ELLIS ST	VAN HORNE ST	22/10/2005	3.0	3.4	3.2
379-03	WHITE AVE E	VAN HORNE ST	BRAID ST	22/10/2005	4.8	7.5	6.1
379-04	WHITE AVE E	BRAID ST	PAPINEAU ST	22/10/2005	2.6	5.5	4.1
379-05	WHITE AVE E	PAPINEAU ST	BURNS ST	22/10/2005	2.3	3.7	3.0
379-06	WHITE AVE E	BURNS ST	HAYWOOD ST	22/10/2005	2.9	3.4	3.2
379-07	WHITE AVE E	HAYWOOD ST	GOVERNMENT ST	22/10/2005	13.6	10.7	12.2
380-01	WHITE AVE W	MARTIN ST	MAIN ST	22/10/2005	4.9	7.4	6.2

**APPENDIX C**

**IRI Testing  
Roadways**

<b>SectionID</b>	<b>Street</b>	<b>From</b>	<b>To</b>	<b>Test Date</b>	<b>LWP IRI</b>	<b>RWP IRI</b>	<b>Avg. IRI</b>
381-01	WILLIAMSON PL	HOLDEN RD	E.O.P.	20/10/2005	6.6	4.3	5.5
382-01	WILSON ST	GREEN AVE W	ARNOTT PL	19/10/2005	4.5	4.4	4.4
382-02	WILSON ST	ARNOTT PL	WATERFORD AVE	19/10/2005	5.4	3.4	4.4
382-03	WILSON ST	WATERFORD AVE	YORKTON AVE	19/10/2005	5.0	2.6	3.8
383-01	WILTON CRES	CARMI AVE (W)	CARMI AVE (E)	24/10/2005	4.5	4.1	4.3
384-01	WILTSE BLVD	DARTMOUTH DR	WILTSE DR	20/10/2005	3.2	2.9	3.1
384-02	WILTSE BLVD	WILTSE DR	STOCKS CRT	20/10/2005	2.7	2.8	2.8
384-03	WILTSE BLVD	STOCKS CRT	E.O.P	20/10/2005	2.1	2.0	2.0
385-01	WILTSE DR	WESTVIEW DR	CORBITT DR	20/10/2005	3.7	4.0	3.9
385-03	WILTSE DR	WILTSE BLVD (E)	WESTVIEW DR	20/10/2005	3.1	3.0	3.1
386-01	WILTSE PL	WILTSE BLVD	CUL-DE-SAC	20/10/2005	4.0	3.8	3.9
387-01	WINDSOR AVE	MOOSEJAW ST	ARGYLE ST	22/10/2005	2.9	4.8	3.9
388-01	WINDSOR AVE (N)	FAIRVIEW RD	ARGYLE ST	22/10/2005	3.2	5.4	4.3
389-01	WINDSOR AVE (S)	FAIRVIEW RD	ARGYLE ST	22/10/2005	2.7	4.4	3.6
390-01	WINNIPEG ST	LAKESHORE DR	CHURCHILL AVE	23/10/2005	2.4	4.0	3.2
390-02	WINNIPEG ST	CHURCHILL AVE	ESTABROOK AVE	23/10/2005	5.3	8.0	6.6
390-03	WINNIPEG ST	ESTABROOK AVE	WESTMINSTER AVE W	23/10/2005	5.6	7.3	6.5
390-04	WINNIPEG ST	WESTMINSTER AVE W	NANAIMO AVE W	23/10/2005	5.0	7.9	6.5
390-05	WINNIPEG ST	NANAIMO AVE W	WADE AVE W	23/10/2005	4.1	7.0	5.6
390-06	WINNIPEG ST	WADE AVE W	VICTORIA DR	23/10/2005	3.3	5.1	4.2
390-07	WINNIPEG ST	VICTORIA DR	ECKHARDT AVE W	23/10/2005	3.6	5.1	4.4
390-08	WINNIPEG ST	ECKHARDT AVE W	PERKINS CRES	23/10/2005	3.0	4.7	3.8
390-09	WINNIPEG ST	PERKINS CRES	FAIRVIEW RD	23/10/2005	4.3	7.5	5.9
391-01	WOODLANDS DR	MACCLEAVE AVE	DUNCAN AVE E	20/10/2005	3.6	5.4	4.5
392-01	WOODLANDS PL	WOODLANDS DR	PINE ST	20/10/2005	3.2	5.6	4.4
392-02	WOODLANDS PL	PINE ST	CUL-DE-SAC	20/10/2005	4.4	5.0	4.7
393-01	WOODRUFF AVE	MOOSEJAW ST	LATIMER ST	22/10/2005	2.2	3.9	3.0
393-02	WOODRUFF AVE	LATIMER ST	ARGYLE ST	22/10/2005	3.0	4.5	3.7
394-01	WYLES CRES	OKANAGAN AVE W	ATKINSON ST	24/10/2005	5.7	5.9	5.8
395-01	WYLIE ST	WESTMINSTER AVE W	BURNABY AVE	23/10/2005	6.2	11.8	9.0
396-01	YORKTON AVE	SOUTH MAIN ST	CYPRESS ST	18/10/2005	1.8	2.4	2.1
396-02	YORKTON AVE	CYPRESS ST	WILSON ST	18/10/2005	2.5	2.2	2.4
396-03	YORKTON AVE	WILSON ST	SKAHA LAKE RD	18/10/2005	3.3	3.9	3.6
396-04	YORKTON AVE	SKAHA LAKE RD	HEMLOCK ST	18/10/2005	4.1	2.8	3.4
396-05	YORKTON AVE	HEMLOCK ST	GUELPH AVE	18/10/2005	3.6	5.0	4.3
397-01	YOUNG ST	ECKHARDT AVE W	ORCHARD AVE	23/10/2005	4.2	7.5	5.9
397-02	YOUNG ST	ORCHARD AVE	WADE AVE W	23/10/2005	2.2	4.5	3.3

IRI Testing

Lanes

## APPENDIX C

### IRI Testing Lanes

SectionID	Street	From	To	Test Date	LWP IRI	RWP IRI	Avg. IRI
398-01	ABBOTT ST (EAST OF)	WESTMINSTER AVE E	DEAD END	23/10/2005	9.5	16.5	13.0
399-01	ALBERTA AVE (SOUTH OF)	EAST END OF ALBERTA AVE	WEST END OF ALBERTA AVE	23/10/2005	12.4	21.9	17.2
400-01	ARGYLE (EAST AND WEST OF)	LANE NORTH OF WINDSOR	LANE NORTH OF CONKLIN	22/10/2005	11.0	18.8	14.9
401-01	ARNOTT PL (NORTH OF)	WILSON ST	DEAD END	19/10/2005	12.8	8.6	10.7
402-01	BALFOUR ST (EAST OF)	MUNICIPAL AVE	CARMI AVE	22/10/2005	10.9	19.6	15.3
403-01	BASSETT ST (EAST OF)	ALEXANDER	LANE NORTH OF BIRCH ST	21/10/2005	17.2	8.7	12.9
404-01	BENNETT AVE (NORTH OF)	GOVERNMENT ST	PENTICTON AVE EAST OF MAIN ST	22/10/2005	9.6	17.0	13.3
405-01	BIRD PL (NORTH OF)	BIRD AVE	DEAD END	22/10/2005	14.2	18.7	16.5
406-01	BRAID ST (EAST OF)	DEAD END	ECKHARDT AVE E	22/10/2005	10.2	18.4	14.3
407-01	BRUNSWICK ST (EAST OF)	LANE SOUTH OF WESTMINSTER AVE W	LANE NORTH WADE AVE W	23/10/2005	7.7	12.2	9.9
408-01	BURNS ST (EAST OF)	GOVERNMENT ST	ECKHARDT AVE E	22/10/2005	10.2	19.0	14.6
409-01	CARIBOU ST (EAST OF)	NORTH LANE	ORCHARD AVE	23/10/2005	5.8	9.7	7.8
410-01	CHASE AVE (NORTH OF)	OAKVILLE ST	RAILWAY ST	21/10/2005	23.0	10.8	16.9
411-01	CHURCH ST (EAST OF)	MUNICIPAL AVE	DUNCAN AVE E	21/10/2005	12.9	9.5	11.2
412-01	CHURCHILL AVE (NORTH OF)	POWER ST	EAST END OF CHURCHILL AVE	21/10/2005	17.1	10.8	13.9
413-01	CHURCHILL AVE (SOUTH OF)	WINNIPEG ST	BRUNSWICK ST	21/10/2005	11.9	8.1	10.0
414-01	CONKLIN AVE (NORTH OF)	MOOSEJAW	FAIRVIEW RD	22/10/2005	10.8	20.3	15.5
415-01	COSSAR AVE (NORTH OF)	FAIRVIEW RD	EAST END OF COSSAR AVE	22/10/2005	11.7	20.7	16.2
416-01	COSSAR AVE (SOUTH OF)	FAIRVIEW RD	EAST END OF COSSAR AVE	22/10/2005	10.6	16.5	13.6
417-01	CRESTON AVE (NORTH OF)	COMOX ST	ALBERNI ST	23/10/2005	11.7	21.4	16.5
418-01	DOUGLAS AVE (NORTH OF)	MOOSEJAW ST	FAIRVIEW RD	22/10/2005	11.4	20.3	15.8
419-01	DUNCAN AVE E (NORTH OF)	MANITOBA ST	MID BLOCK DUNCAN AVE E	22/10/2005	11.8	18.4	15.1
419-02	DUNCAN AVE E (NORTH OF)	LANE EAST OF MAIN ST	MID BLOCK DUNCAN AVE E	22/10/2005	8.8	18.6	13.7
419-03	DUNCAN AVE E (NORTH OF)	EAST END OF DUNCAN AVE E SOUTH OF RIDGEDALE AVE	DUNCAN AVE E EAST OF COLUMBIA ST	20/10/2005	19.3	12.2	15.8
420-01	DUNCAN AVE E (SOUTH OF)	CHARLES ST	LAWRENCE AVE.	20/10/2005	17.8	10.9	14.3
420-02	DUNCAN AVE E (SOUTH OF)	EDGEWOOD DR	DUNCAN AVE E EAST OF MAIN ST	20/10/2005	5.6	5.1	5.4
421-01	DYNES AVE (NORTH OF)	ALBERNI ST	WEST END OF DYNES AVE	21/10/2005	19.5	11.5	15.5
422-01	DYNES AVE (SOUTH OF)	POWER ST	RIVERSIDE DR	21/10/2005	7.2	5.2	6.2
423-01	ECKHARDT AVE W (NORTH OF)	COMOX ST	ALBERNI ST	23/10/2005	11.1	18.3	14.7
424-01	ECKHARDT AVE W (SOUTH OF)	COMOX ST	MID BLOCK ECKHARDT AVE W	21/10/2005	6.2	4.2	5.2
425-01	EDMONTON DR (NORTH OF)	GOVERNMENT ST	FORESTBROOK DR MID BLOCK	22/10/2005	6.0	11.2	8.6
426-01	EDNA AVE (NORTH OF)	MANITOBA ST	EAST LANE	22/10/2005	12.0	19.4	15.7
427-01	ELLIS ST (EAST OF)	VANCOUVER AVE	ECKHARDT AVE E	23/10/2005	7.7	15.4	11.5
428-01	ELM AVE (NORTH OF)	CYPRESS ST	ELM AVE MID BLOCK	18/10/2005	7.6	6.4	7.0
429-01	FAIRFORD DR (EAST OF)	INDUSTRIAL AVE W	OKANAGAN AVE W	24/10/2005	11.6	12.4	12.0
430-01	FAIRVIEW RD (EAST OF)	LANE NORTH OF REGINA	DEAD END OF LANE	22/10/2005	6.5	10.8	8.6
430-02	FAIRVIEW RD (EAST OF)	DUNCAN AVE W	GRANBY AVE	24/10/2005	5.2	4.5	4.9

**APPENDIX C**  
**IRI Testing**  
**Lanes**

SectionID	Street	From	To	Test Date	LWP IRI	RWP IRI	Avg. IRI
431-01	FAIRWAY AVE (NORTH AND SOUTH OF)	OAKVILLE ST	RAILWAY ST	21/10/2005	22.3	13.1	17.7
432-01	FORESTBROOK DR (NORTH OF)	GOVERNMENT ST	FORESTBROOK DR MID BLOCK	22/10/2005	7.1	10.4	8.8
433-02	FORESTBROOK DR (SOUTH OF)	HULLST	ORILLIA ST	20/10/2005	11.5	11.3	11.4
434-01	GAHAN ST (NORTH OF)	BIRD ST	WEST END OF GAHAN AVE	22/10/2005	10.1	17.5	13.8
435-01	GOVERNMENT ST (EAST OF)	ONTARIO ST	FORESTBROOK DR	21/10/2005	18.0	8.8	13.4
435-02	GOVERNMENT ST (EAST OF)	NELSON AVE	PENTICTON AVE	21/10/2005	9.6	6.0	7.8
435-03	GOVERNMENT ST (EAST OF)	PENTICTON AVE	DUNCAN AVE E	21/10/2005	15.2	7.8	11.5
436-01	GRANBY PL (NORTH OF)	ATKINSON	EAST LANE	24/10/2005	12.1	9.5	10.8
437-01	HALIFAX ST (EAST OF)	MACCLEAVE AVE	CARMI DR	20/10/2005	10.2	10.3	10.2
438-01	HANSEN ST (EAST OF)	NORTH LANE	ORCHARD AVE	23/10/2005	9.9	19.8	14.8
439-01	HASTINGS AVE (NORTH OF)	ARGYLE ST	FAIRVIEW RD	22/10/2005	11.2	20.7	16.0
440-01	HAVEN HILL RD (EAST OF)	HEATHER RD NORTH OF HEATHER PL	HEATHER RD SOUTH OF HEATHER PL	21/10/2005	8.9	5.9	7.4
441-01	HAYNES ST (EAST OF)	NORTH LANE	SOUTH LANE, SOUTH OF NANAIMO AVE	23/10/2005	6.2	10.5	8.4
441-02	HAYNES ST (EAST OF)	NORTH LANE	SOUTH LANE, NORTH OF NANAIMO AVE	23/10/2005	13.0	20.2	16.6
442-01	HEALES AVE (NORTH OF)	MAPLE ST	LAKEVIEW ST	21/10/2005	20.0	11.1	15.5
443-01	HEMLOCK ST (EAST OF)	YORKTON AVE	NORTH END OF HEMLOCK ST	18/10/2005	6.7	4.9	5.8
444-01	HUTH AVE (NORTH OF)	ATKINSON ST	EAST LANE	24/10/2005	10.9	8.9	9.9
445-01	HUTH AVE (SOUTH OF)	FAIRFORD DR	EAST END OF HUTH AVE	24/10/2005	10.6	11.7	11.1
446-01	JOHNSON RD (SOUTH OF)	DEAD END EAST OF ALDER ST	HEATHER RD	21/10/2005	11.7	6.9	9.3
447-01	KAMLOOPS AVE (NORTH OF)	OAKVILLE ST	RAILWAY ST	21/10/2005	7.5	3.6	5.5
448-01	KENSINGTON AVE (EAST OF)	PENTICTON AVE	MUNICIPAL AVE	21/10/2005	19.2	10.3	14.7
449-01	KILLARNEY ST (EAST OF)	FORESTBROOK DR	EDGEWOOD DR	21/10/2005	20.4	11.7	16.1
450-01	KILWINNING ST (EAST OF)	FORESTBROOK DR	EDGEWOOD DR	21/10/2005	18.4	11.3	14.8
451-01	KING ST (EAST OF)	FORESTBROOK DR	QUEEN ST	21/10/2005	19.1	10.0	14.6
451-02	KING ST (EAST OF)	NELSON AVE	PENTICTON AVE	21/10/2005	22.5	10.0	16.3
452-01	KIRKPATRICK AVE (NORTH OF)	MCKENZIE ST	KIRKPATRICK AVE(MID BLOCK)	19/10/2005	16.6	10.4	13.5
453-01	LATIMER ST (EAST OF)	NORTH LANE	ECKHARDT AVE W	23/10/2005	10.4	21.3	15.8
454-01	LEE AVE (NORTH OF)	WEST LANE	EAST LANE	18/10/2005	11.7	12.9	12.3
455-01	LEIR ST (EAST OF)	NORTH LANE	CARMI AVE	22/10/2005	10.8	18.5	14.6
456-01	MAIN ST (EAST OF)	MCDOUGALL AVE	WARREN AVE E	21/10/2005	7.4	5.0	6.2
456-02	MAIN ST (EAST OF)	FORBES ST	ECKHARDT AVE E	23/10/2005	8.4	15.0	11.7
456-03	MAIN ST (EAST OF)	WILTON CRES	DEAD END	22/10/2005	6.4	11.0	8.7
457-01	MANITOBA ST (EAST OF)	CARMI AVE	NORTH LANE	22/10/2005	9.8	20.2	15.0
458-01	MANOT PARK AVE (NORTH OF)	MANITOBA ST	MANOR PARK AVE EAST OF MAIN ST	22/10/2005	10.5	16.5	13.5
459-01	MARTIN ST (EAST OF)	WESTMINSTER AVE W	FAIRVIEW RD	23/10/2005	8.5	15.2	11.9

## APPENDIX C

### IRI Testing Lanes

SectionID	Street	From	To	Test Date	LWP IRI	RWP IRI	Avg. IRI
460-01	MATSON AVE (NORTH OF)	DEBECK RD	EDGEWOOD DR	21/10/2005	13.1	10.5	11.8
461-01	MAURICE ST (EAST OF)	NORTH LANE	ORCHARD AVE	23/10/2005	5.8	11.1	8.5
462-01	MCCULLOCH DR (NORTH OF)	MCKENZIE ST	KIRKPATRICK AVE (MID BLOCK)	19/10/2005	15.3	13.2	14.3
463-01	MCKENZIE ST (EAST OF)	KINNEY AVE	BRANDON AVE	19/10/2005	8.8	5.3	7.1
464-01	MOOSEJAW ST (EAST OF)	LANE NORTH OF WINDSOR	LANE NORTH OF DOUGLAS ST	22/10/2005	10.9	22.5	16.7
465-01	MUNICIPAL AVE (NORTH OF)	GOVERNMENT ST	BENNETT AVE EAST OF MAIN ST	22/10/2005	5.9	13.9	9.9
465-02	MUNICIPAL AVE (NORTH OF)	KING ST	LANE WEST OF KILLARNEY ST	22/10/2005	11.5	21.3	16.4
466-01	NELSON AVE (NORTH OF)	GOVERNMENT ST	NELSON AVE EAST OF MAIN ST	22/10/2005	12.0	20.2	16.1
466-02	NELSON AVE (NORTH OF)	QUEEN ST	KING ST	21/10/2005	21.6	10.2	15.9
467-01	NORTON ST (EAST OF)	NANAIMO AVE E	WADE AVE E	23/10/2005	11.8	21.3	16.6
468-01	OKANAGAN AVE W (NORTH OF)	MAIN ST	BRUCE CRT	24/10/2005	9.6	8.5	9.1
469-01	ORCHARD AVE (NORTH OF)	TENNIS ST LANE	ORCHARD AVE	23/10/2005	9.8	20.9	15.4
470-01	ORCHARD AVE (SOUTH OF)	YOUNG ST	VICTORIA ST	23/10/2005	11.4	21.5	16.4
471-01	PAPINEAU ST (EAST OF)	WADE AVE E	ECKHARDT AVE E	22/10/2005	12.3	20.9	16.6
472-01	PARIS ST (EAST OF)	WARREN AVE W	WATERFORD AVE	19/10/2005	10.9	8.3	9.6
473-01	PENTICTON AVE (NORTH OF)	EAST LANE	EDNA AVE EAST OF MAIN ST	22/10/2005	7.7	12.7	10.2
473-02	PENTICTON AVE (NORTH OF)	DEBECK RD	EDGEWOOD DR	20/10/2005	5.0	5.1	5.1
474-01	POWER ST (EAST OF)	ALEXANDER AVE	WESTMINSTER AVE W	21/10/2005	14.0	7.1	10.5
475-01	RAILWAY ST (NORTH OF)	RAILWAY ST	YOUNG ST	23/10/2005	6.3	9.1	7.7
475-02	RAILWAY ST (NORTH OF)	YOUNG ST	LATIMER ST	23/10/2005	12.4	20.8	16.6
476-01	RAILWAYS ST (EAST OF)	CARIBOU ST	ECKHARDT AVE W	23/10/2005	6.2	10.1	8.1
477-01	REDLANDS DR (NORTH OF)	ALDER ST	DEAD END	21/10/2005	12.5	6.9	9.7
478-01	REGINA AVE (NORTH OF)	FAIRVIEW RD	WEYBURN ST	22/10/2005	6.6	14.4	10.5
479-01	REGINA AVE (SOUTH OF)	EAST END OF REGINA AVE	WEST END OF REGINA AVE	22/10/2005	10.1	20.2	15.2
480-01	RENE AVE (NORTH OF)	MAPLE ST	EAST END OF RENE AVE	23/10/2005	11.1	22.0	16.5
481-01	REVELSTOKE AVE (NORTH OF)	OAKVILLE ST	RAILWAY ST	21/10/2005	8.2	3.9	6.0
482-01	RIGSBY ST (EAST OF)	NORTH LANE	SOUTH LANE	23/10/2005	10.7	18.2	14.5
483-01	ROBLIN ST (EAST OF)	DAUPHIN AVE	SOUTH MAIN ST	19/10/2005	6.4	4.4	5.4
484-01	ROY AVE (NORTH OF)	ATKINSON ST	EAST LANE	24/10/2005	6.7	6.3	6.5
485-01	SCOTT AVE (NORTH OF)	MOOSEJAW ST	WOODRUFF AVE	22/10/2005	11.5	20.2	15.8
486-01	SOUTH MAIN ST (EAST OF)	DAUPHIN PL	SOUTH MAIN (SOUTH OF PINEVIEW RD)	19/10/2005	17.5	9.6	13.6
486-02	SOUTH MAIN ST (EAST OF)	PINEVIEW RD	BRAELYN CRES	19/10/2005	16.0	10.3	13.1
487-01	SWIFT ST (EAST OF)	WESTMINSTER AVE	BASSETT ST	21/10/2005	17.7	11.9	14.8
488-01	TENNIS ST (EAST OF)	ORCHARD AVE	NORTH LANE	23/10/2005	12.7	24.8	18.7
489-01	TIMMINS ST (EAST OF)	SCOTT AVE	CONKLIN AVE	22/10/2005	9.6	15.3	12.4
490-01	TORONTO AVE (NORTH OF)	LANE WEST OF KILLARNEY ST	KING ST	21/10/2005	19.9	10.3	15.1
491-01	VAN HORNE ST (EAST OF)	VANCOUVER AVE	ECKHARDT AVE E	22/10/2005	9.1	17.8	13.4
492-01	VERNON AVE (NORTH OF)	ALBERNI ST	DEAD END	23/10/2005	9.4	21.1	15.2
493-01	VICTORIA DRIVE (EAST OF)	VICTORIA DR(NORTH)	ECKHARDT AVE W	23/10/2005	11.7	22.4	17.1



**APPENDIX C**  
**IRI Testing**  
**Lanes**

SectionID	Street	From	To	Test Date	LWP IRI	RWP IRI	Avg. IRI
494-01	WARREN AVE W (NORTH OF)	QUEBEC ST	ROY AVE	24/10/2005	4.2	4.2	4.2
495-01	WATERFORD AVE (SOUTH OF)	WILSON ST	DEAD END	19/10/2005	8.4	6.1	7.2
496-01	WESTMINSTER AVE W (NORTH OF)	MAPLE ST	LAKEVIEW ST	21/10/2005	17.4	10.6	14.0
496-02	WESTMINSTER AVE W (NORTH OF)	MARTIN ST	WINNIPEG ST	23/10/2005	9.4	12.3	10.8
497-01	WILTON CRES (EAST OF)	CARMI AVE	NORTH LANE	22/10/2005	10.1	20.4	15.3
498-01	WINDSOR AVE (NORTH OF)	MOOSEJAW ST	FAIRVIEW RD	22/10/2005	8.5	13.9	11.2
499-01	WINNIPEG ST (EAST OF)	WESTMINSTER AVE W	WADE AVE W	23/10/2005	5.8	10.4	8.1
500-01	WINNIPEG ST (WEST OF)	ECKHARDT AVE W	WINNIPEG ST	23/10/2005	9.0	17.8	13.4
501-01	WOODRUFF AVE (NORTH OF)	MOOSEJAW ST	WOODRUFF ST	22/10/2005	11.3	20.1	15.7
502-01	YOUNG ST (EAST OF)	NORTH LANE	ORCHARD AVE	23/10/2005	13.3	19.4	16.3
508-01	GORDON PL	PINEVIEW RD	E.O.P.	19/10/2005	3.1	2.5	2.8
505-01	LOWER TOWNLEY ST	NANAIMO AVE (E)	GUERNSEY AVE	24/10/2005	3.2	3.1	3.2
507-01	PARK ST	RAILWAY ST	E.O.P.	23/10/2005	9.3	10.3	9.8
316-03	ROY AVE	QUEBEC ST	E.O.P.	24/10/2005	4.5	4.6	4.5
506-01	SWORDER RD	CORBISHLEY AVE	E.O.P.	21/10/2005	10.1	8.3	9.2
087-03	CORBISHLEY AVE	SWORDER RD	MUNSON AVE	21/10/2005	7.8	8.9	8.4
504-01	UPPER TOWNLEY	GUERNSEY AVE	WESTIMISTER AVE	24/10/2005	3.6	5.0	4.3
364-05	WADE AVE (E)	NORTON ST	E.O.P.	23/10/2005	3.4	7.4	5.4
503-01	WOODSTOCK RD	GREEN AVE (E)	E.O.P.	25/10/2005	7.9	8.9	8.4

**APPENDIX D**

Ride Comfort Rating

Ride Comfort Rating

Roadways – Sorted by Section Number

**APPENDIX D**  
**Ride Comfort Rating**  
**Roadways - Sorted by Section Number**

SectionID	Street	From	To	RCR
001-02	ABBOTT ST	VANCOUVER AVE	GUERNSEY ST	9.0
001-03	ABBOTT ST	GUERNSEY ST	WESTMINSTER AVE E	9.0
001-04	ABBOTT ST	WESTMINSTER AVE E	NANAIMO AVE	7.0
001-05	ABBOTT ST	NANAIMO AVE	DEAD END	9.0
002-01	ABEL ST	GRANBY AVE	DUNCAN AVE W	8.0
003-01	ACACIA CRES	ALDER ST (S)	ALDER ST (N)	8.0
004-01	ACACIA PL	ACACIA PL	CUL-DE-SAC	7.0
005-01	ADAMS CRES	RIDGEDALE AVE	CUL-DE-SAC	8.0
006-01	ADAMSON CRT	ADAMSON DR	CUL-DE-SAC	8.0
007-01	ADAMSON DR	DARTMOUTH DR	TABER RD	8.0
008-01	ADAMSON PL	ADAMSON DR	CUL-DE-SAC	8.0
009-01	ALBERNI ST	CHURCHILL AVE	E.O.P	7.0
009-02	ALBERNI ST	WESTMINSTER AVE W	VERNON AVE	3.0
009-03	ALBERNI ST	VERNON AVE	CRESTON AVE	3.0
009-04	ALBERNI ST	CRESTON AVE	E.O.P	3.0
010-01	ALBERTA AVE	RIGSBY ST	E.O.P	3.0
011-01	ALDER ST	JOHNSON RD	ACACIA CRES (N)	8.0
011-02	ALDER ST	ACACIA CRES (N)	LANE	7.0
011-03	ALDER ST	LANE	ACACIA CRES (S)	8.0
011-04	ALDER ST	ACACIA CRES (S)	CREEKSIDE RD	8.0
012-01	ALEXANDER AVE	LAKEVIEW ST	MAPLE ST	6.0
012-02	ALEXANDER AVE	MAPLE ST	BASSETT ST	7.0
012-03	ALEXANDER AVE	BASSETT ST	POWER ST	7.0
013-01	ALLISON ST	HATFEILD AVE	BRACEWELL DR	9.0
013-02	ALLISON ST	BRACEWELL DR	CLELAND DR	9.0
014-01	AMHERST ST	INDUSTRIAL AVE E	ROSETOWN AVE	8.0
014-02	AMHERST ST	ROSETOWN AVE	OKANAGAN AVE E	8.0
015-01	ANDREW PL	MIDDLE BENCH RD	CUL-DE-SAC	6.0
016-01	APPLETON AVE	GRANDVIEW ST	E.O.P	3.0
017-01	ARGYLE ST	ECKHARDT AVE	WOODRUFF AVE	8.0
017-02	ARGYLE ST	WOODRUFF AVE	SCOTT AVE	8.0
017-03	ARGYLE ST	SCOTT AVE	WINDSOR AVE	7.0
017-04	ARGYLE ST	WINDSOR AVE	CONKLIN AVE	8.0
017-05	ARGYLE ST	CONKLIN AVE	DOUGLAS AVE	8.0
017-06	ARGYLE ST	DOUGLAS AVE	HASTINGS AVE	9.0
018-01	ARMSTRONG DR	ROGERS CRES	E.O.P	9.0
019-01	ARNOTT PL	WILSON ST	CUL-DE-SAC	8.0
020-01	ASH PL	TRURO ST	CUL-DE-SAC	7.0
021-01	ASPEN PL	REDLANDS RD	CUL-DE-SAC	5.0
022-01	ATKINSON ST	DUNCAN AVE W	GRANBY AVE (N)	9.0
022-02	ATKINSON ST	GRANBY AVE (N)	PHOENIX AVE	9.0
022-03	ATKINSON ST	PHOENIX AVE	INDUSTRIAL AVE W	9.0
022-04	ATKINSON ST	INDUSTRIAL AVE W	OKANAGAN AVE W	8.0
022-05	ATKINSON ST	OKANAGAN AVE W	WYLES CRES	9.0
022-06	ATKINSON ST	WYLES CRES	ROY AVE	9.0
022-07	ATKINSON ST	ROY AVE	WARREN AVE W	9.0
022-08	ATKINSON ST	WARREN AVE W	KINNEY AVE	9.0
023-01	AYRES CRES	BASKIN ST (N)	BASKIN ST (S)	7.0
024-01	BAKER ST	GRANBY AVE	DUNCAN AVE W	9.0
025-01	BALFOUR ST	CARMI AVE	DUNCAN AVE E	9.0
025-02	BALFOUR ST	DUNCAN AVE E	MUNICIPAL AVE	8.0
026-01	BALSAM AVE	DARTMOUTH DR	BALSAM PL	7.0
026-02	BALSAM AVE	BALSAM PL	PONDEROSA PL	8.0
026-03	BALSAM AVE	PONDEROSA PL	EVERGREEN DR	8.0
027-01	BALSAM PL	BALSAM AVE	CUL-DE-SAC	9.0
028-01	BANKVIEW PL	BANKVIEW RD	CUL-DE-SAC	7.0
029-01	BANKVIEW RD	LOWER BENCH RD (S)	LOWER BENCH RD (N)	6.0
030-01	BARNES ST	OKANAGAN AVE E	CHERRY AVE	6.0
030-02	BARNES ST	CHERRY AVE	WARREN AVE E	6.0
030-03	BARNES ST	WARREN AVE E	DAWSON AVE	7.0

**APPENDIX D**  
**Ride Comfort Rating**  
**Roadways - Sorted by Section Number**

SectionID	Street	From	To	RCR
030-04	BARNES ST	DAWSON AVE	CUL-DE-SAC	5.0
031-01	BARRINGTON AVE	WALDEN CRES (W)	WALDEN CRES (E)	9.0
031-02	BARRINGTON AVE	WALDEN CRES (E)	MACDONALD ST	9.0
032-01	BARRINGTON PL	WALDEN CRES	CUL-DE-SAC	8.0
034-01	BASHAM CRT	LAWRENCE AVE	CUL-DE-SAC	9.0
035-01	BASKIN CRT	BASKIN ST	CUL-DE-SAC	8.0
036-01	BASKIN ST	WARREN AVE W	KINNEY AVE	9.0
036-02	BASKIN ST	KINNEY AVE	BASKIN CRT	9.0
036-03	BASKIN ST	BASKIN CRT	CORNWALL DR	8.0
037-01	BASSETT ST	BIRCH AVE	WESTMINSTER AVE W	9.0
037-02	BASSETT ST	WESTMINSTER AVE W	ALEXANDER AVE	5.0
038-01	BEATTY CRT	BEATTY ST	CUL-DE-SAC	8.0
039-01	BEATTY ST	HATFEILD AVE	BRACEWELL DR	8.0
040-01	BENNETT AVE	MAIN ST	MANITOBA ST	9.0
040-02	BENNETT AVE	MANITOBA ST	GOVERNMENT ST	8.0
041-01	BIRCH ST	POWER ST	MAPLE ST	9.0
042-01	BIRD PL	BIRD ST	CUL-DE-SAC	2.0
043-01	BIRD ST	JERMYN AVE	GAHAN AVE	3.0
044-01	BLAIRMORE CRES	COLEMAN (S)	COLEMAN (N)	9.0
045-01	BRACEWELL DR	CARMI AVE	BEATTY CRT	9.0
045-02	BRACEWELL DR	BEATTY CRT	MCLEAN AVE	9.0
045-03	BRACEWELL DR	MCLEAN AVE	ALLISON ST	9.0
046-01	BRAELYN CRES	DAWSON AVE (N)	DAWSON AVE (S)	6.0
047-01	BRAID ST	ECKHARDT AVE	WHITE AVE	9.0
047-02	BRAID ST	WHITE AVE	PADMORE AVE	9.0
047-03	BRAID ST	PADMORE AVE	WADE AVE (E)	9.0
048-01	BRANDON AVE	SKAHA LAKE RD	MCGRAW ST	9.0
048-02	BRANDON AVE	MCGRAW ST	PARIS ST	8.0
048-03	BRANDON AVE	PARIS ST	E.O.P	9.0
049-01	BRANTFORD AVE	LAKESIDE RD	FINNERTY RD	9.0
049-02	BRANTFORD AVE	FINNERTY RD	E.O.P	9.0
050-01	BRENTVIEW CRT	BRENTVIEW PL	CUL-DE-SAC	9.0
051-01	BRENTVIEW PL	PINEVIEW RD	CUL-DE-SAC	8.0
052-01	BROOKS PL	FORRETBROOK DR	E.O.P	6.0
053-01	BROUGHTON AVE	UPPER BENCH RD	E.O.P	2.0
054-01	BRUCE CRT	OKANAGAN AVE W	CUL-DE-SAC	8.0
055-01	BRUNSWICK ST	CHURCHILL AVE	WESTMINSTER AVE W	9.0
055-02	BRUNSWICK ST	WESTMINSTER AVE W	NANAIMO AVE	9.0
055-03	BRUNSWICK ST	NANAIMO AVE	WADE AVE W	7.0
056-01	BURNABY AVE	RIVERSIDE DR	WYLIE ST	8.0
056-02	BURNABY AVE	WYLIE ST	COMOX ST	8.0
056-03	BURNABY AVE	COMOX ST	WESTMINSTER AVE W	6.0
057-01	BURNS ST	GOVERNMENT ST	WHITE AVE	7.0
057-02	BURNS ST	WHITE AVE	ECKHARDT AVE	7.0
058-01	CALGARY AVE	MAIN ST	FAIRVIEW RD	5.0
059-01	CAMBIE PL	CAMBIE ST	E.O.P	8.0
060-01	CAMBIE ST	NANAIMO AVE	WESTMINSTER AVE E	8.0
060-02	CAMBIE ST	WESTMINSTER AVE E	VANCOUVER AVE	5.0
061-01	CAMROSE ST	DAWSON AVE	WARREN AVE W	6.0
061-02	CAMROSE ST	WARREN AVE W	CHERRY AVE	8.0
061-03	CAMROSE ST	CHERRY AVE	OKANAGAN AVE E	8.0
061-04	CAMROSE ST	OKANAGAN AVE E	ROSETOWN AVE	9.0
061-05	CAMROSE ST	ROSETOWN AVE	INDUSTRIAL AVE E	9.0
062-01	CANYON CRT	LAWRENCE AVE	CUL-DE-SAC	8.0
063-01	CARDER RD	CORBISHLEY AVE	E.O.P	2.0
064-01	CARIBOU ST	ECKHARDT AVE	WADE AVE W	9.0
065-02	CARMI AVE	MANITOBA ST	GOVERNMENT ST	9.0
065-03	CARMI AVE	GOVERNMENT ST	HALIFAX ST	5.0
065-04	CARMI AVE	HALIFAX ST	DARTMOUTH RD	8.0
065-05	CARMI AVE	DARTMOUTH RD	COMMERCIAL WAY	7.0

**APPENDIX D**  
**Ride Comfort Rating**  
**Roadways - Sorted by Section Number**

SectionID	Street	From	To	RCR
065-06	CARMI AVE	COMMERCIAL WAY	COLUMBIA ST	7.0
065-07	CARMI AVE	COLUMBIA ST	HIGHLAND PL	8.0
065-08	CARMI AVE	HIGHLAND PL	BRACEWELL DR	8.0
065-09	CARMI AVE	BRACEWELL DR	CLEALAND DR	8.0
065-10	CARMI AVE	CLEALAND DR	HOLDEN RD	8.0
065-11	CARMI AVE	HOLDEN RD	CORNER	8.0
066-01	CARMI DR	CARMI AVE	MACCLEAVE AVE	7.0
067-01	CEDAR RD	GORDON AVE	BALSAM AVE	2.0
068-01	CHAMBERS PL	DAUPHIN AVE	CUL-DE-SAC	8.0
069-01	CHAPMAN RD	CHAPMAN RD 1000-1200	NARAMATA RD	2.0
070-01	CHARLES ST	DUNCAN AVE E	RIDGEDALE AVE	8.0
071-01	CHASE AVE	OAKVILLE ST	DEAD END	9.0
072-01	CHATHAM PL	OKANAGAN AVE W	CUL-DE-SAC	8.0
073-01	CHATHAM ST	OKANAGAN AVE W	E.O.P	2.0
074-01	CHERRY AVE	CAMROSE ST	GOVERNMENT ST	6.0
074-02	CHERRY AVE	GOVERNMENT ST	BARNES ST	8.0
075-01	CHURCH ST	DUNCAN AVE	MUNICIPAL AVE	9.0
076-01	CHURCHILL AVE	WINNIPEG ST	LAKEVIEW ST	6.0
076-02	CHURCHILL AVE	LAKEVIEW ST	POWER ST	7.0
076-03	CHURCHILL AVE	POWER ST	RIVERSIDE DR	6.0
077-01	CLARK AVE	COMMERCIAL WAY	E.O.P	9.0
078-01	CLELAND DR	CARMI AVE	ALLISON ST	8.0
079-01	COLDRON CRT	QUEBEC ST	E.O.P	9.0
080-01	COLEMAN CRT	COLEMAN ST	CUL-DE-SAC	9.0
081-01	COLEMAN ST	WATERFORD AVE	COLEMAN CRT	9.0
081-02	COLEMAN ST	COLEMAN CRT	GREEN AVE W	9.0
082-01	COLUMBIA ST	CARMI AVE	MACCLEAVE AVE	9.0
082-02	COLUMBIA ST	MACCLEAVE AVE	HATFIELD AVE	9.0
082-03	COLUMBIA ST	HATFIELD AVE	NAISH DR	9.0
082-04	COLUMBIA ST	NAISH DR	DUNCAN AVE	9.0
082-05	COLUMBIA ST	DUNCAN AVE	RIDGEDALE AVE	8.0
083-01	COMMERCIAL PL	COMMERCIAL WAY	E.O.P	9.0
084-01	COMMERCIAL WAY	DARTMOUTH RD	COMMERCIAL PL	9.0
084-02	COMMERCIAL WAY	COMMERCIAL PL	CLARK AVE	9.0
084-03	COMMERCIAL WAY	CLARK AVE	CARMI AVE	9.0
085-01	COMOX ST	BURNABY AVE	WESTMINSTER AVE W	7.0
085-02	COMOX ST	WESTMINSTER AVE W	CRESTON AVE	4.0
085-03	COMOX ST	CRESTON AVE	ECKHARDT AVE	5.0
085-04	COMOX ST	ECKHARDT AVE	E.O.P	8.0
086-01	CONKLIN AVE	FAIRVIEW RD	ARGYLE ST	7.0
086-02	CONKLIN AVE	ARGYLE ST	MOOSEJAW ST	9.0
086-03	CONKLIN AVE	MOOSEJAW ST	TIMMINS ST	5.0
087-01	CORBISHLEY AVE	LOWER BENCH RD	CARDER RD	2.0
087-02	CORBISHLEY AVE	CARDER RD	SWORDER RD	2.0
087-03	CORBISHLEY AVE	SWORDER RD	MUNSON AVE	2.0
088-01	CORBITT DR	WILTSE DR	CUL-DE-SAC	9.0
089-01	CORNWALL CRT	CORNWALL DR	CUL-DE-SAC	9.0
090-01	CORNWALL DR	MCGRAW ST	BASKIN ST	9.0
090-02	CORNWALL DR	BASKIN ST	NICHOLSON ST	9.0
090-03	CORNWALL DR	NICHOLSON ST	BRANDON AVE	9.0
091-01	CORRY PL	PINEVIEW RD	CUL-DE-SAC	1.0
092-01	COSSAR AVE	FAIRVIEW RD	E.O.P	6.0
093-01	CRAIG DR	PINEVIEW RD	CUL-DE-SAC	5.0
094-01	CREEKSIDE RD	ECKHARDT AVE	ALDER ST	3.0
095-01	CREIGHTON CRES	MACCLEAVE AVE (W)	MACCLEAVE AVE (E)	7.0
096-01	CRESCENT HILL RD	SOUTH MAIN ST	VALLEYVIEW RD	8.0
097-01	CRESTON AVE	COMOX ST	ALBERNI ST	3.0
098-01	CYPRESS ST	ELM ST	YORKTON AVE	9.0
099-01	DAFOE PL	DAFOE ST	CUL-DE-SAC	7.0
100-01	DAFOE ST	GREENWOOD DR	DAFOE PL	9.0

**APPENDIX D**  
**Ride Comfort Rating**  
**Roadways - Sorted by Section Number**

SectionID	Street	From	To	RCR
100-02	DAFOE ST	DAFOE PL	PINEVIEW RD	9.0
101-01	DARTMOUTH DR	DARTMOUTH RD	WILTSE BLVD	8.0
101-02	DARTMOUTH DR	WILTSE BLVD	BALSAM AVE	9.0
101-03	DARTMOUTH DR	BALSAM AVE	GREENWOOD DR	9.0
102-01	DARTMOUTH PL	DARTMOUTH DR	CUL-DE-SAC	9.0
103-01	DARTMOUTH RD	CARMI AVE	COMMERCIAL WAY	9.0
103-02	DARTMOUTH RD	COMMERCIAL WAY	PAGE AVE	9.0
103-03	DARTMOUTH RD	PAGE AVE	OKANAGAN AVE E	9.0
103-04	DARTMOUTH RD	OKANAGAN AVE E	WARREN AVE E	9.0
103-05	DARTMOUTH RD	WARREN AVE E	DAWSON AVE	9.0
104-01	DARTMOUTH ST	CARMI AVE	E.O.P	8.0
105-01	DAUPHIN AVE	ERAUT ST	ROBLIN ST	9.0
105-02	DAUPHIN AVE	ROBLIN ST	SOUTH MAIN ST	9.0
106-01	DAUPHIN PL	SOUTH MAIN ST	CUL-DE-SAC	9.0
107-01	DAVENPORT AVE	LOCHORE RD	NARAMATA RD	7.0
108-01	DAWSON AVE	SOUTH MAIN ST	BRAELYN CRES (W)	9.0
108-02	DAWSON AVE	BRAELYN CRES (W)	CAMROSE ST	9.0
108-03	DAWSON AVE	CAMROSE ST	GOVERNMENT ST	9.0
108-04	DAWSON AVE	GOVERNMENT ST	BARNES ST	9.0
108-05	DAWSON AVE	BARNES ST	DARTMOUTH RD	9.0
109-01	DE RENZY PL	LAKESIDE RD	CUL-DE-SAC	7.0
110-01	DEBECK RD	MCPHERSON CRES	PENTICTON AVE	6.0
110-02	DEBECK RD	PENTICTON AVE	MATSON PL	9.0
110-03	DEBECK RD	MATSON PL	LYON ST	9.0
111-01	DEWDNEY CRES	CLELAND DR (N)	CLEALAND DR (S)	8.0
112-01	DOUGLAS AVE	MOOSEJAW ST	ARGYLE ST	9.0
112-02	DOUGLAS AVE	ARGYLE ST	FAIRVIEW RD	9.0
113-01	DUNANT CRES	MACCLEAVE AVE (W)	PINE ST	8.0
113-02	DUNANT CRES	PINE ST	DUNANT PL	7.0
113-03	DUNANT CRES	DUNANT PL	MACCLEAVE AVE (E)	8.0
114-01	DUNANT PL	DUNANT CRES	CUL-DE-SAC	8.0
115-01	DUNCAN AVE E	MAIN ST	MANITOBA ST	8.0
115-02	DUNCAN AVE E	MANITOBA ST	LIER ST	7.0
115-03	DUNCAN AVE E	LIER ST	BALFOUR ST	7.0
115-04	DUNCAN AVE E	BALFOUR ST	GOVERNMENT ST	8.0
115-05	DUNCAN AVE E	GOVERNMENT ST	KING ST	9.0
115-06	DUNCAN AVE E	KING ST	CHURCH ST	8.0
115-07	DUNCAN AVE E	CHURCH ST	MONTREAL ST	8.0
115-08	DUNCAN AVE E	MONTREAL ST	RIDGEDALE AVE (W)	9.0
115-09	DUNCAN AVE E	RIDGEDALE AVE (W)	PINE ST	8.0
115-10	DUNCAN AVE E	PINE ST	COLUMBIA ST	7.0
115-11	DUNCAN AVE E	COLUMBIA ST	LAWRENCE AVE	9.0
115-12	DUNCAN AVE E	LAWRENCE AVE	WELLINGTON ST	9.0
115-13	DUNCAN AVE E	WELLINGTON ST	CHARLES ST	8.0
115-14	DUNCAN AVE E	CHARLES ST	FRASER CRT	8.0
115-15	DUNCAN AVE E	FRASER CRT	RIDGEDALE AVE (E)	8.0
116-01	DUNCAN AVE W	MAIN ST	ATKINSON ST	8.0
116-02	DUNCAN AVE W	ATKINSON ST	ABEL ST	9.0
116-03	DUNCAN AVE W	ABEL ST	FAIRVIEW RD	8.0
116-04	DUNCAN AVE W	FAIRVIEW RD	MOOSEJAW ST	8.0
116-05	DUNCAN AVE W	MOOSEJAW ST	RAILWAY ST	8.0
116-06	DUNCAN AVE W	RAILWAY ST	E.O.P	8.0
117-01	DUNCAN PL	DUNCAN AVE	CUL-DE-SAC	8.0
118-01	DYNES AVE	RIVERSIDE DR	SYDNEY ST	7.0
118-02	DYNES AVE	SYDNEY ST	ALBERNI ST	7.0
118-03	DYNES AVE	ALBERNI ST	POWER ST	7.0
119-01	ECKHARDT AVE E	MAIN ST	ELLIS ST	7.0
119-02	ECKHARDT AVE E	ELLIS ST	VAN HORNE ST	9.0
119-03	ECKHARDT AVE E	VAN HORNE ST	BRAID ST	8.0
119-04	ECKHARDT AVE E	BRAID ST	PAPINEAU ST	8.0

**APPENDIX D**  
**Ride Comfort Rating**  
**Roadways - Sorted by Section Number**

SectionID	Street	From	To	RCR
119-05	ECKHARDT AVE E	PAPINEAU ST	GAHAN AVE	8.0
119-06	ECKHARDT AVE E	GAHAN AVE	BURNS ST	8.0
119-07	ECKHARDT AVE E	BURNS ST	HAYWOOD ST	8.0
119-08	ECKHARDT AVE E	HAYWOOD ST	GOVERNMENT ST	8.0
119-09	ECKHARDT AVE E	GOVERNMENT ST	ONTARIO ST	9.0
119-10	ECKHARDT AVE E	ONTARIO ST	PICKERING ST	8.0
119-11	ECKHARDT AVE E	PICKERING ST	CREEKSIDE RD	8.0
120-01	ECKHARDT AVE W	MAIN ST	MARTIN ST	9.0
120-02	ECKHARDT AVE W	MARTIN ST	WINNIPEG ST	9.0
120-03	ECKHARDT AVE W	WINNIPEG ST	ARGYLE ST	9.0
120-04	ECKHARDT AVE W	ARGYLE ST	MOOSEJAW ST	9.0
120-05	ECKHARDT AVE W	MOOSEJAW ST	LATMER ST	9.0
120-06	ECKHARDT AVE W	LATMER ST	YOUNG ST	9.0
120-07	ECKHARDT AVE W	YOUNG ST	PACIFIC CRES	8.0
120-08	ECKHARDT AVE W	PACIFIC CRES	ORCHARD AVE	8.0
120-09	ECKHARDT AVE W	ORCHARD AVE	RAILWAY ST	9.0
120-10	ECKHARDT AVE W	RAILWAY ST	OAKVILLE ST	9.0
120-11	ECKHARDT AVE W	OAKVILLE ST	COMOX ST	6.0
120-12	ECKHARDT AVE W	COMOX ST	RIVERSIDE DR	6.0
121-01	EDGEWOOD DR	PENTICTON AVE	MUNICIPAL AVE	6.0
121-02	EDGEWOOD DR	MUNICIPAL AVE	KILWINNING ST	7.0
121-03	EDGEWOOD DR	KILWINNING ST	DUNCAN AVE E	5.0
122-01	EDMONTON AVE	MAIN ST	MANITOBA ST	8.0
122-02	EDMONTON AVE	MANITOBA ST	GOVERNMENT ST	8.0
123-01	EDNA AVE	MAIN ST	MANITOBA ST	6.0
123-02	EDNA AVE	MANITOBA ST	GOVERNMENT ST	8.0
124-01	ELLIS ST	E.O.P	VANCOUVER AVE	9.0
124-02	ELLIS ST	VANCOUVER AVE	WESTMINSTER AVE	8.0
124-03	ELLIS ST	WESTMINSTER AVE	NANAIMO AVE	8.0
124-04	ELLIS ST	NANAIMO AVE	GOVERNMENT ST	9.0
124-05	ELLIS ST	GOVERNMENT ST	PADMORE ST	8.0
124-06	ELLIS ST	PADMORE ST	WHITE AVE	7.0
124-07	ELLIS ST	WHITE AVE	ECKHARDT AVE	8.0
125-01	ELM AVE	PARKVIEW ST	CYPRESS ST	9.0
126-01	ERAUT ST	GREEN AVE W	DAUPHIN AVE	9.0
127-01	ESTABROOK AVE	WINNIPEG ST	MARTIN ST	3.0
128-01	EVANS AVE	LOCHORE RD	NARAMATA RD	7.0
129-01	EVERGREEN CRES	EVERGREEN DR (N)	EVERGREEN DR (S)	9.0
130-01	EVERGREEN DR	E.O.P	REDWOOD DR	9.0
130-02	EVERGREEN DR	REDWOOD DR	EVERGREEN CRES (S)	9.0
130-03	EVERGREEN DR	EVERGREEN CRES (S)	E.O.P	9.0
130-04	EVERGREEN DR	PINEVIEW RD	CROWN PLACE	9.0
131-01	FAIRFORD DR	HUTH AVE	DEAD END	7.0
131-02	FAIRFORD DR	INDUSTRIAL AVE W	OKANAGAN AVE W	3.0
132-01	FAIRVIEW PL	FAIRVIEW RD	E.O.P	8.0
133-01	FAIRVIEW RD	MAIN ST	MARTIN ST	8.0
133-02	FAIRVIEW RD	MARTIN ST	WINNIPEG ST	8.0
133-03	FAIRVIEW RD	WINNIPEG ST	WINDSOR AVE	8.0
133-04	FAIRVIEW RD	WINDSOR AVE	CONKLIN AVE	8.0
133-05	FAIRVIEW RD	CONKLIN AVE	DOUGLAS AVE	8.0
133-06	FAIRVIEW RD	DOUGLAS AVE	HASTINGS AVE	8.0
133-07	FAIRVIEW RD	HASTINGS AVE	DUNCAN AVE	8.0
133-08	FAIRVIEW RD	DUNCAN AVE	GRANBY AVE	8.0
133-09	FAIRVIEW RD	GRANBY AVE	HUTH AVE	8.0
133-10	FAIRVIEW RD	HUTH AVE	FAIRVIEW PL	6.0
133-11	FAIRVIEW RD	FAIRVIEW PL	HIGHWAY 97	6.0
134-01	FAIRWAY AVE	OAKVILLE ST	RAILWAY ST	8.0
135-01	FALCON CRT	CORNWALL DR	CUL-DE-SAC	9.0
137-01	FINNERTY RD	LAKESIDE RD	BRANTFORD AVE	9.0
138-01	FLEET RD	MIDLAND RD	NARAMATA RD	5.0



**APPENDIX D**  
**Ride Comfort Rating**  
**Roadways - Sorted by Section Number**

SectionID	Street	From	To	RCR
139-01	FORBES ST	FRONT ST	LAKESHORE DR	9.0
140-01	FORESTBROOK DR	E.O.P	MANITOBA ST	9.0
140-02	FORESTBROOK DR	MANITOBA ST	GOVERNMENT ST	8.0
140-03	FORESTBROOK DR	GOVERNMENT ST	KING ST	8.0
140-04	FORESTBROOK DR	KING ST	ONTARIO ST	8.0
140-05	FORESTBROOK DR	ONTARIO ST	KILWINNING ST	8.0
140-06	FORESTBROOK DR	KILWINNING ST	BROOKS PL	8.0
140-07	FORESTBROOK DR	BROOKS PL	JAMES ST	8.0
140-08	FORESTBROOK DR	JAMES ST	ORILLIA ST	8.0
140-09	FORESTBROOK DR	ORILLIA ST	FORESTBROOK PL	8.0
141-01	FORESTBROOK PL	FORESTBROOK DR	E.O.P	7.0
142-01	FRASER CRT	DUNCAN AVE E	CUL-DE-SAC	8.0
143-01	FRONT ST	ELLIS ST	MAIN ST	8.0
144-01	GAHAN AVE	ECKHARDT AVE	GOVERNMENT ST	3.0
145-01	GALT AVE	SKAHA LAKE RD	SOUTH MAIN ST	8.0
146-01	GARDNER CRT	PINEVIEW RD	CUL-DE-SAC	9.0
147-01	GLEN PL	RIDGEDALE AVE	CUL-DE-SAC	8.0
148-01	GOVERNMENT ST	PAPINEAU ST	ECKHARDT AVE E	9.0
148-02	GOVERNMENT ST	ECKHARDT AVE E	JERMYN AVE	9.0
148-03	GOVERNMENT ST	JERMYN AVE	FORESTBROOK DR	9.0
148-04	GOVERNMENT ST	FORESTBROOK DR	EDMONTON AVE	9.0
148-05	GOVERNMENT ST	EDMONTON AVE	NELSON AVE	9.0
148-06	GOVERNMENT ST	NELSON AVE	PENTICTON AVE	9.0
148-07	GOVERNMENT ST	PENTICTON AVE	MUNICIPAL AVE	9.0
148-08	GOVERNMENT ST	MUNICIPAL AVE	DUNCAN AVE	9.0
148-09	GOVERNMENT ST	DUNCAN AVE	CARMI AVE	9.0
148-10	GOVERNMENT ST	CARMI AVE	INDUSTRIAL AVE E	8.0
148-11	GOVERNMENT ST	INDUSTRIAL AVE E	OKANAGAN AVE E	9.0
148-12	GOVERNMENT ST	OKANAGAN AVE E	CHERRY AVE	9.0
148-13	GOVERNMENT ST	CHERRY AVE	WARREN AVE E	9.0
148-14	GOVERNMENT ST	WARREN AVE E	DAWSON AVE	9.0
148-15	GOVERNMENT ST	DAWSON AVE	E.O.P	5.0
149-01	GRANBY AVE	MAIN ST	ATKINSON ST	8.0
149-02	GRANBY AVE	ATKINSON ST	FAIRVIEW RD	6.0
150-01	GRANBY PL	ATKINSON ST	GRANBY AVE	6.0
151-01	GRANDVIEW ST	LOWER BENCH RD	WESTMINSTER AVE E	8.0
151-02	GRANDVIEW ST	WESTMINSTER AVE E	WALDEN CRES	7.0
152-01	GREEN AVE E	SOUTH MAIN ST	GREENWOOD DR	9.0
152-02	GREEN AVE E	GREENWOOD DR	WOODSTOCK RD	5.0
152-03	GREEN AVE E	WOODSTOCK RD	VALLEYVIEW RD	5.0
153-01	GREEN AVE W	SOUTH MAIN ST	GREEN CRT	7.0
153-02	GREEN AVE W	GREEN CRT	ERAUT ST	8.0
153-03	GREEN AVE W	ERAUT ST	WILSON ST	8.0
153-04	GREEN AVE W	WILSON ST	PARIS ST	8.0
153-05	GREEN AVE W	PARIS ST	HIGHWAY 97	9.0
154-01	GREEN CRT	GREEN AVE W	CUL-DE-SAC	9.0
155-01	GREENWOOD CRT	GREENWOOD DR	CUL-DE-SAC	9.0
156-01	GREENWOOD DR	GREEN AVE (E)	DAFOE ST	9.0
156-02	GREENWOOD DR	DAFOE ST	GREENWOOD PL	8.0
156-03	GREENWOOD DR	GREENWOOD PL	GREENWOOD CRT	9.0
156-04	GREENWOOD DR	GREENWOOD CRT	DARTMOUTH DR	9.0
157-01	GREENWOOD PL	GREENWOOD DR	CUL-DE-SAC	8.0
158-01	GREER ST	PHOENIX ST	GRANBY AVE	9.0
159-01	GUELPH AVE	HEMLOCK ST	SKAHA LAKE RD	3.0
160-01	GUERNSEY AVE	ABBOTT ST	E.O.P	5.0
160-02	GUERNSEY AVE	CAMBIE ST	LOWER TOWNLEY ST	7.0
161-01	GWYER ST	NANAIMO AVE	E.O.P	2.0
162-01	HALIFAX ST	CARMI AVE	ROSS AVE	8.0
163-01	HANSEN ST	ORCHARD AVE	WADE AVE W	8.0
164-01	HASTINGS AVE	FAIRWAY RD	ARGYLE ST	8.0

**APPENDIX D**  
**Ride Comfort Rating**  
**Roadways - Sorted by Section Number**

SectionID	Street	From	To	RCR
164-02	HASTINGS AVE	ARGYLE ST	CUL-DE-SAC	8.0
165-01	HASTINGS PL	HASTINGS AVE	CUL-DE-SAC	5.0
166-01	HATFIELD AVE	COLUMBIA ST	ALLISON ST	9.0
166-02	HATFIELD AVE	ALLISON ST	BEATTY ST	9.0
167-01	HATFIELD PL	HATFIELD AVE	CUL-DE-SAC	9.0
168-01	HAVEN HILL RD	ECKHARDT AVE E	JOHNSON RD	8.0
169-01	HAYNES ST	WADE AVE W	NANAIMO AVE	8.0
169-02	HAYNES ST	NANAIMO AVE	WESTMINSTER AVE W	8.0
170-01	HAYWOOD ST	ECKHARDT AVE	WHITE AVE	4.0
171-01	HEALES AVE	MAPLE ST	LAKEVIEW ST	8.0
172-01	HEATHER PL	HEATHER RD	E.O.P	8.0
173-01	HEATHER RD	ASPEN PL	JOHNSON RD	7.0
174-01	HEMLOCK ST	YORKTON AVE	E.O.P	9.0
176-01	HIGHLAND PL	CARMI AVE	CUL-DE-SAC	9.0
178-01	HILLSIDE AVE	UPPER BENCH RD	E.O.P	9.0
179-01	HOLDEN RD	CARMI AVE	E.O.P	8.0
180-01	HUDSON ST	JOHNSON RD	E.O.P	2.0
181-01	HULL ST	FORESTBROOK DR	E.O.P	7.0
182-01	HUTH AVE	FAIRVIEW RD	FAIRFORD DR	8.0
182-02	HUTH AVE	FAIRFORD DR	SCOTIA ST	9.0
182-03	HUTH AVE	SCOTIA ST	ATKINSON ST	9.0
182-04	HUTH AVE	ATKINSON ST	E.O.P	9.0
182-05	HUTH AVE	FAIRVIEW RD	CHANNEL PARKWAY	2.0
183-01	INDUSTRIAL AVE E	MAIN ST	AMHERST ST	8.0
183-02	INDUSTRIAL AVE E	AMHERST ST	CAMROSE ST	9.0
183-03	INDUSTRIAL AVE E	CAMROSE ST	GOVERNMENT ST	9.0
183-04	INDUSTRIAL AVE E	GOVERNMENT ST	OKANAGAN AVE E	9.0
184-01	INDUSTRIAL AVE W	MAIN ST	ATKINSON ST	7.0
184-02	INDUSTRIAL AVE W	ATKINSON ST	FAIRFORD DR	8.0
184-03	INDUSTRIAL AVE W	FAIRFORD DR	INDUSTRIAL PL	7.0
184-04	INDUSTRIAL AVE W	INDUSTRIAL PL	FAIRVIEW RD	7.0
185-01	INDUSTRIAL CRT	INDUSTRIAL PL	CUL-DE-SAC	8.0
186-01	INDUSTRIAL PL	INDUSTRIAL AVE W	INDUSTRIAL CRT	8.0
186-02	INDUSTRIAL PL	INDUSTRIAL CRT	CUL-DE-SAC	8.0
187-01	JAMES ST	FORESTBROOK DR	E.O.P	8.0
188-01	JERMYN AVE	MAIN ST	BIRD ST	7.0
188-02	JERMYN AVE	BIRD ST	GOVERNMENT ST	7.0
189-01	JOHNSON RD	FARRELL ST	HAVEN HILL RD	5.0
189-02	JOHNSON RD	HAVEN HILL RD	HEATHER RD	8.0
189-03	JOHNSON RD	HEATHER RD	TRURO ST	9.0
189-04	JOHNSON RD	TRURO ST	ALDER ST	9.0
189-05	JOHNSON RD	ALDER ST	HUDSON ST	8.0
189-06	JOHNSON RD	HUDSON ST	UPPER BENCH RD	8.0
190-01	JUNIPER DR	PINEVIEW RD	E.O.P. NORTH	9.0
190-02	JUNIPER DR	PINEVIEW RD	E.O.P. SOUTH	9.0
191-01	KAMLOOPS AVE	OAKVILLE ST	E.O.P	7.0
192-01	KENDALL CRES	RIDGEDALE AVE (W)	RIDGEDALE AVE (E)	9.0
193-01	KENSINGTON ST	EDGEWOOD DR	MUNICIPAL AVE	9.0
193-02	KENSINGTON ST	MUNICIPAL AVE	PENTICTON AVE	8.0
193-03	KENSINGTON ST	PENTICTON AVE	NELSON AVE	8.0
193-04	KENSINGTON ST	NELSON AVE	E.O.P	8.0
194-01	KILLARNEY ST	EDGEWOOD DR	MUNICIPAL AVE	9.0
194-02	KILLARNEY ST	MUNICIPAL AVE	TORONTO AVE	8.0
194-03	KILLARNEY ST	TORONTO AVE	PENTICTON AVE	8.0
194-04	KILLARNEY ST	PENTICTON AVE	NELSON AVE	8.0
194-05	KILLARNEY ST	NELSON AVE	FORESTBROOK DR	8.0
195-01	KILWINNING ST	FORESTBROOK DR	NELSON AVE	7.0
195-02	KILWINNING ST	NELSON AVE	PENTICTON AVE	8.0
195-03	KILWINNING ST	PENTICTON AVE	MUNICIPAL AVE	9.0
195-04	KILWINNING ST	MUNICIPAL AVE	EDGEWOOD DR	8.0

**APPENDIX D**  
**Ride Comfort Rating**  
**Roadways - Sorted by Section Number**

SectionID	Street	From	To	RCR
196-01	KING ST	FORESTBROOK DR	NELSON AVE	6.0
196-02	KING ST	NELSON AVE	PENTICTON AVE	8.0
196-03	KING ST	PENTICTON AVE	TORONTO AVE	9.0
196-04	KING ST	TORONTO AVE	MUNICIPAL AVE	9.0
196-05	KING ST	MUNICIPAL AVE	DUNCAN AVE E	9.0
197-01	KINNEY AVE	SOUTH MAIN ST	MCKENZIE ST	8.0
197-02	KINNEY AVE	MCKENZIE ST	ATKINSON ST	9.0
197-03	KINNEY AVE	ATKINSON ST	MCGRAW ST	8.0
197-04	KINNEY AVE	MCGRAW ST	E.O.P	8.0
198-01	KIRKPATRICK AVE	MCGRAW ST	MCKENZIE ST	9.0
199-01	KRUGER PL	JOHNSON RD	E.O.P	8.0
200-01	LAIRD PL	GREENWOOD DR	CUL-DE-SAC	9.0
201-01	LAKESHORE DR E	MAIN ST	FRONT ST	9.0
202-01	LAKESHORE DR W	MAIN ST	MARTIN ST	9.0
202-02	LAKESHORE DR W	MARTIN ST	WINNIPEG ST	7.0
202-03	LAKESHORE DR W	WINNIPEG ST	POWER ST	6.0
202-04	LAKESHORE DR W	POWER ST	RIVERSIDE DR	7.0
203-01	LAKESIDE CRT	LAKESIDE RD	CUL-DE-SAC	8.0
204-01	LAKESIDE RD	BRANTFORD AVE	DE RENZY PL	8.0
204-02	LAKESIDE RD	DE RENZY PL	LAKESIDE CRT	8.0
204-03	LAKESIDE RD	LAKESIDE CRT	SMYTHE DR	8.0
204-04	LAKESIDE RD	SMYTHE DR	CITY LIMITS	8.0
205-01	LAKEVIEW ST	WESTMINSTER AVE W	CHURCHILL AVE	8.0
206-01	LATIMER ST	WOODRUFF AVE	ECKHARDT AVE E	8.0
206-02	LATIMER ST	ECKHARDT AVE E	ORCHARD AVE	8.0
207-01	LAUREL PL	PINEVIEW RD	SOUTH END	9.0
208-01	LAWRENCE AVE	DUNCAN AVE	ALLISON ST	9.0
208-02	LAWRENCE AVE	ALLISON ST	E.O.P	8.0
209-01	LAWRENCE PL	LAWRENCE AVE	CUL-DE-SAC	9.0
210-01	LEE AVE	SOUTH MAIN ST	CYPRESS ST	9.0
210-02	LEE AVE	CYPRESS ST	PARKVIEW ST	9.0
210-03	LEE AVE	PARKVIEW ST	SKAHA LAKE RD	9.0
211-01	LEIR ST	CARMI AVE	DUNCAN AVE E	8.0
211-02	LEIR ST	DUNCAN AVE E	MUNICIPAL AVE	7.0
212-01	LINDSAY RD	PEARSON RD	DEAD END	1.0
213-01	LOCHORE RD	EVANS AVE	DAVENPORT AVE	7.0
214-01	LOWER BENCH RD	CORBISHLEY AVE	TUPPER AVE	2.0
214-02	LOWER BENCH RD	TUPPER AVE	BANKVIEW RD	8.0
214-03	LOWER BENCH RD	BANKVIEW RD	GRANDVIEW ST	9.0
214-04	LOWER BENCH RD	GRANDVIEW ST	VANCOUVER AVE	7.0
215-01	LYON ST	DEBECK RD	MATSON AVE	9.0
216-01	MacCLEAVE AVE	HALIFAX ST	CARMI DR	9.0
216-02	MacCLEAVE AVE	CARMI DR	DARTMOUTH ST	9.0
216-03	MacCLEAVE AVE	DARTMOUTH ST	WOODLANDS DR	7.0
216-04	MacCLEAVE AVE	WOODLANDS DR	DUNANT CRES (W)	9.0
216-05	MacCLEAVE AVE	DUNANT CRES (W)	PINE ST	9.0
216-06	MacCLEAVE AVE	PINE ST	CREIGHTON CRES (W)	8.0
216-07	MacCLEAVE AVE	CREIGHTON CRES (W)	COLUMBIA ST	7.0
217-01	MacCLEAVE CRT	MACCLEAVE AVE	CUL-DE-SAC	8.0
218-01	MacDONALD ST	CUL-DE-SAC	WESTMINSTER AVE E	5.0
218-02	MacDONALD ST	WESTMINSTER AVE E	MILLER PL	8.0
218-03	MacDONALD ST	MILLER PL	E.O.P	9.0
219-01	MAIN ST	LAKESHORE DR	WESTMINSTER AVE	9.0
219-02	MAIN ST	WESTMINSTER AVE	NANAIMO ST	8.0
219-03	MAIN ST	NANAIMO ST	WADE AVE	8.0
219-04	MAIN ST	WADE AVE	PADMORE AVE	8.0
219-05	MAIN ST	PADMORE AVE	WHITE AVE	8.0
219-06	MAIN ST	WHITE AVE	ECKHARDT AVE	8.0
219-07	MAIN ST	ECKHARDT AVE	JERMYN AVE	8.0
219-08	MAIN ST	JERMYN AVE	EDMONTON AVE	8.0

**APPENDIX D**  
**Ride Comfort Rating**  
**Roadways - Sorted by Section Number**

SectionID	Street	From	To	RCR
219-09	MAIN ST	EDMONTON AVE	NELSON AVE	8.0
219-10	MAIN ST	NELSON AVE	PENTICTON AVE	8.0
219-11	MAIN ST	PENTICTON AVE	BENNETT AVE	8.0
219-12	MAIN ST	BENNETT AVE	MANOR PARK AVE	8.0
219-13	MAIN ST	MANOR PARK AVE	DUNCAN AVE	8.0
219-14	MAIN ST	DUNCAN AVE	CARMI AVE	8.0
219-15	MAIN ST	CARMI AVE	GRANBY AVE	8.0
219-16	MAIN ST	GRANBY AVE	INDUSTRIAL AVE	8.0
219-17	MAIN ST	INDUSTRIAL AVE	OKANAGAN AVE	8.0
219-18	MAIN ST	OKANAGAN AVE	WARREN AVE	8.0
219-19	MAIN ST	WARREN AVE	MCDUGALL AVE	8.0
219-20	MAIN ST	MCDUGALL AVE	SKAHA LAKE RD	8.0
220-01	MANITOBA ST	FORESTBROOK DR	EDMONTON AVE	9.0
220-02	MANITOBA ST	EDMONTON AVE	NELSON AVE	9.0
220-03	MANITOBA ST	NELSON AVE	PENTICTON AVE	9.0
220-04	MANITOBA ST	PENTICTON AVE	MUNICIPAL AVE	9.0
220-05	MANITOBA ST	MUNICIPAL AVE	DUNCAN AVE E	8.0
220-06	MANITOBA ST	DUNCAN AVE E	CARMI AVE	8.0
221-01	MANOR PARK AVE	MAIN ST	MANITOBA ST	7.0
222-01	MAPLE ST	BIRCH AVE	RENE AVE	8.0
222-02	MAPLE ST	RENE AVE	WESTMINSTER AVE W	9.0
222-03	MAPLE ST	WESTMINSTER AVE W	HEALES AVE	8.0
222-04	MAPLE ST	HEALES AVE	ALEXANDER AVE	8.0
223-01	MARINA WAY	FRONT ST	E.O.P	9.0
224-01	MARTIN ST	LAKESHORE DR	ESTABROOK	9.0
224-02	MARTIN ST	ESTABROOK	WESTMINSTER AVE W	9.0
224-03	MARTIN ST	WESTMINSTER AVE W	NANAIMO ST	7.0
224-04	MARTIN ST	NANAIMO ST	WADE AVE W	7.0
224-05	MARTIN ST	WADE AVE W	PADMORE AVE	8.0
224-06	MARTIN ST	PADMORE AVE	WHITE AVE	8.0
224-07	MARTIN ST	WHITE AVE	ECKHARDT AVE W	8.0
224-08	MARTIN ST	ECKHARDT AVE W	FAIRVIEW RD	8.0
225-01	MATSON AVE	EDGEWOOD DR	DEBECK RD	8.0
226-01	MATSON PL	DEBECK RD	CUL-DE-SAC	9.0
227-01	MAURICE ST	ORCHARD ST	WADE AVE W	8.0
228-01	MAYNARD RD	NARAMATA RD	E.O.P	1.0
229-01	McCAULEY PL	MACDONALD ST	CUL-DE-SAC	7.0
230-01	McCONNACHIE PL	WESTMINSTER AVE E	CUL-DE-SAC	8.0
231-01	MCCULLOCH DR	MCGRAW ST	MCGREGOR DR	9.0
231-02	MCCULLOCH DR	MCGREGOR DR	MCKENZIE ST	9.0
233-01	MCDUGALL AVE	MAIN ST	E.O.P	8.0
234-01	McGRAW CRT	MCGRAW ST	CUL-DE-SAC	9.0
235-01	McGRAW ST	BRANDON AVE	MCKEEN PL	9.0
235-02	McGRAW ST	MCKEEN PL	MCGRAW CRT	9.0
235-03	McGRAW ST	MCGRAW CRT	KIRKPATRICK AVE	9.0
235-04	McGRAW ST	KIRKPATRICK AVE	KINNEY AVE	9.0
236-01	McGREGOR DR	MCKENZIE ST	MCCULLOCH AVE	9.0
237-01	McINTYRE PL	CORNWALL DR	CUL-DE-SAC	9.0
238-01	McKEEN PL	MCGRAW ST	CUL-DE-SAC	8.0
239-01	McKENZIE ST	MCGRAW ST	MCGREGOR DR	9.0
239-02	MCKENZIE ST	MCGREGOR DR	MCCULLOCH DR	8.0
239-03	McKENZIE ST	MCCULLOCH DR	KIRKPATRICK AVE	8.0
239-04	McKENZIE ST	KIRKPATRICK AVE	KINNEY AVE	8.0
240-01	McLEAN AVE	BRACEWELL DR	CLELAND DR	9.0
241-01	McMILLAN AVE	UPPER BENCH RD	NARAMATA RD	7.0
242-01	McPHERSON CRES	DEBECK RD	MCPHERSON CRES	4.0
243-01	McPHERSON PL	PENTICTON AVE	E.O.P	8.0
244-01	MIDDLE BENCH RD N	MIDDLE BENCH RD S	TUPPER AVE	8.0
244-02	MIDDLE BENCH RD N	TUPPER AVE	MUNSON AVE	6.0
245-01	MIDDLE BENCH RD S	MIDDLE BENCH RD N	WESTMINSTER AVE E	8.0

**APPENDIX D**  
**Ride Comfort Rating**  
**Roadways - Sorted by Section Number**

SectionID	Street	From	To	RCR
245-02	MIDDLE BENCH RD S	WESTMINSTER AVE E	JHONSON RD	8.0
246-01	MIDLAND RD	FLEET RD	E.O.P	6.0
247-01	MILLAR PL	MACDONALD ST	CUL-DE-SAC	8.0
248-01	MITCHELL PL	WESTMINSTER AVE E	CUL-DE-SAC	8.0
249-01	MONTREAL ST	MACCLEAVE AVE	ROSS AVE	9.0
249-02	MONTREAL ST	ROSS AVE	BARRICADE	9.0
250-01	MOOSEJAW ST	ECKHARDT AVE W	WOODRUFF AVE	7.0
250-02	MOOSEJAW ST	WOODRUFF AVE	SCOTT AVE	6.0
250-03	MOOSEJAW ST	SCOTT AVE	WINDSOR AVE	8.0
250-04	MOOSEJAW ST	WINDSOR AVE	CONKLIN AVE	8.0
250-05	MOOSEJAW ST	CONKLIN AVE	DOUGLAS AVE	8.0
250-06	MOOSEJAW ST	DOUGLAS AVE	DUNCAN AVE W	8.0
251-01	MUCTH AVE	UPPER BENCH RD	E.O.P	1.0
252-01	MUNICIPAL AVE	MANITOBA ST	GOVERNMENT ST	9.0
252-02	MUNICIPAL AVE	GOVERNMENT ST	KING ST	8.0
252-03	MUNICIPAL AVE	KING ST	KILLARNEY ST	8.0
252-04	MUNICIPAL AVE	KILLARNEY ST	KILWINNING ST	8.0
252-05	MUNICIPAL AVE	KILWINNING ST	KENSINGTON ST	8.0
252-06	MUNICIPAL AVE	KENSINGTON ST	EDGEWOOD DR	8.0
253-01	MUNSON AVE	MUNSON MTN. RD.	UPPER BENCH RD	7.0
254-01	MUNSON MTN RD	MUNSON AVE	E.O.P	4.0
255-01	MURRAY DR	CORNWALL DR (W)	CORNWALL DR (E)	8.0
256-01	NAGLE PL	NAISH DR	CUL-DE-SAC	8.0
257-01	NAISH DR	CUL-DE-SAC	PINE ST	8.0
257-02	NAISH DR	PINE ST	NAGLE PL	8.0
257-03	NAISH DR	NAGLE PL	COLUMBIA ST	8.0
258-01	NANAIMO AVE E	MAIN ST	ELLIS ST	9.0
258-02	NANAIMO AVE E	ELLIS ST	VAN HORNE ST	9.0
258-03	NANAIMO AVE E	VAN HORNE ST	ABBOTT ST	9.0
258-04	NANAIMO AVE E	ABBOTT ST	NORTON ST	9.0
258-05	NANAIMO AVE E	TOWNLEY ST	CAMBIE ST	7.0
258-06	NANAIMO AVE E	CAMBIE ST	FARRELL ST	4.0
259-01	NANAIMO AVE W	MAIN ST	MARTIN ST	9.0
259-02	NANAIMO AVE W	MARTIN ST	WINNIPEG ST	9.0
259-03	NANAIMO AVE W	WINNIPEG ST	BRUNSWICK ST	9.0
259-04	NANAIMO AVE W	BRUNSWICK ST	HAYNES	8.0
260-01	NARAMATA RD	MCMILLAN AVE	RANDOLPH RD	5.0
260-02	NARAMATA RD	RANDOLPH RD	EVANS AVE	5.0
260-03	NARAMATA RD	EVANS AVE	CHAPMAN RD	7.0
260-04	NARAMATA RD	CHAPMAN RD	TODD RD	8.0
260-05	NARAMATA RD	TODD RD	POPLAR GROVE RD	8.0
260-06	NARAMATA RD	POPLAR GROVE RD	OLHAUSEN RD	9.0
260-07	NARAMATA RD	OLHAUSEN RD	RIDDLE RD	8.0
260-08	NARAMATA RD	RIDDLE RD	THREE MILE RD	9.0
260-09	NARAMATA RD	THREE MILE RD	FLEET RD	8.0
260-10	NARAMATA RD	FLEET RD	SUTHERLAND RD	8.0
260-11	NARAMATA RD	SUTHERLAND RD	MAYNARD RD	8.0
260-12	NARAMATA RD	MAYNARD RD	PEARSON RD	8.0
260-13	NARAMATA RD	PEARSON RD	CITY LIMITS	8.0
261-01	NELSON AVE	MAIN ST	MANITOBA ST	7.0
261-02	NELSON AVE	MANITOBA ST	GOVERNMENT ST	8.0
261-03	NELSON AVE	GOVERNMENT ST	KING ST	8.0
261-04	NELSON AVE	KING ST	QUEEN ST	7.0
261-05	NELSON AVE	QUEEN ST	KILLARNEY ST	8.0
261-06	NELSON AVE	KILLARNEY ST	KENSINGTON ST	8.0
262-01	NESBITT CRES	FARIFORD DR (N)	FARIFORD DR (S)	5.0
263-01	NICHOLSON PL	NICHOLSON ST	CUL-DE-SAC	9.0
264-01	NICHOLSON ST	MURRAY DR	NICHOLSON PL	9.0
264-02	NICHOLSON ST	NICHOLSON PL	CORNWALL DR	8.0
265-01	NORTON ST	WADE AVE E	NANAIMO AVE E	9.0

**APPENDIX D**  
**Ride Comfort Rating**  
**Roadways - Sorted by Section Number**

SectionID	Street	From	To	RCR
265-02	NORTON ST	NANAIMO AVE E	WESTMINSTER AVE E	9.0
265-03	NORTON ST	WESTMINSTER AVE E	E.O.P	8.0
266-01	OAKVILLE ST	E.O.P. SOUTH	FAIRWAY AVE	8.0
266-02	OAKVILLE ST	FAIRWAY AVE	KAMLOOPS AVE	5.0
266-03	OAKVILLE ST	KAMLOOPS AVE	REVELSTOKE AVE	6.0
266-04	OAKVILLE ST	REVELSTOKE AVE	CHASE AVE	6.0
266-05	OAKVILLE ST	CHASE AVE	ECKHARDT AVE W	8.0
267-01	OKANAGAN AVE E	MAIN ST	AMHERST ST	9.0
267-02	OKANAGAN AVE E	AMHERST ST	SUMAC ST	9.0
267-03	OKANAGAN AVE E	SUMAC ST	CAMROSE ST	9.0
267-04	OKANAGAN AVE E	CAMROSE ST	GOVERNMENT ST	9.0
267-05	OKANAGAN AVE E	GOVERNMENT ST	BARNES ST	9.0
267-06	OKANAGAN AVE E	BARNES ST	INDUSTRIAL AVE E	9.0
267-07	OKANAGAN AVE E	INDUSTRIAL AVE E	DARTMOUTH RD	9.0
267-08	OKANAGAN AVE E	DARTMOUTH RD	E.O.P	3.0
268-01	OKANAGAN AVE W	MAIN ST	ATKINSON ST	8.0
268-02	OKANAGAN AVE W	ATKINSON ST	BRUCE CRT	9.0
268-03	OKANAGAN AVE W	BRUCE CRT	QUEBEC ST	8.0
268-04	OKANAGAN AVE W	QUEBEC ST	CHATHAM ST	9.0
269-01	OLHAUSEN RD	NARAMATA RD	E.O.P	7.0
270-01	ONTARIO ST	ECKHARDT AVE	FORESTBROOK DR	9.0
271-01	ORCHARD AVE	MARTIN ST	WINNIPEG ST	8.0
271-02	ORCHARD AVE	WINNIPEG ST	TENNIS ST	8.0
271-03	ORCHARD AVE	TENNIS ST	HANSEN ST	5.0
271-04	ORCHARD AVE	HANSEN ST	YOUNG ST	5.0
271-05	ORCHARD AVE	YOUNG ST	MAURICE ST	7.0
271-06	ORCHARD AVE	MAURICE ST	CARIBOU ST	7.0
271-07	ORCHARD AVE	CARIBOU ST	ECKHARDT AVE W	9.0
272-01	ORILLIA ST	FORESTBROOK DR	E.O.P	7.0
273-01	PACIFIC CRES	RAILWAY ST	E.O.P	7.0
274-01	PADMORE AVE E	MAIN ST	ELLIS ST	6.0
274-02	PADMORE AVE E	ELLIS ST	VAN HORNE ST	5.0
274-03	PADMORE AVE E	VAN HORNE ST	BRAID ST	5.0
274-04	PADMORE AVE E	BRAID ST	PAPINEAU ST	5.0
275-01	PADMORE AVE W	MARTIN ST	MAIN ST	8.0
276-01	PAGE AVE	DARTMOUTH RD	E.O.P	8.0
277-01	PAPINEAU ST	ECKHARDT AVE E	WHITE AVE	8.0
277-02	PAPINEAU ST	WHITE AVE	PADMORE AVE	9.0
277-03	PAPINEAU ST	PADMORE AVE	GOVERNMENT ST	9.0
278-01	PARHAM PL	PENTICTON AVE	CUL-DE-SAC	8.0
279-01	PARIS ST	BRANDON AVE	GREEN AVE W	9.0
279-02	PARIS ST	GREEN AVE W	WATERFORD AVE	8.0
279-03	PARIS ST	WATERFORD AVE	PRIVATE DRIVEWAY	9.0
280-01	PARKVIEW ST	E.O.P. SOUTH	ELM ST	9.0
280-02	PARKVIEW ST	ELM ST	LEE AVE	9.0
281-01	PARKWAY PL	HIGHWAY 97	CUL-DE-SAC	8.0
282-01	PARMLEY PL	SOUTH MAIN ST	CUL-DE-SAC	9.0
283-01	PEARSON RD	LINDSAY RD	NARAMATA RD	1.0
284-01	PENROSE CT	EVERGREEN DR	E.O.P	9.0
285-01	PENTICTON AVE	MAIN ST	MANITOBA ST	9.0
285-02	PENTICTON AVE	MANITOBA ST	GOVERNMENT ST	9.0
285-03	PENTICTON AVE	GOVERNMENT ST	KING ST	9.0
285-04	PENTICTON AVE	KING ST	QUEEN ST	7.0
285-05	PENTICTON AVE	QUEEN ST	KILLARNEY ST	8.0
285-06	PENTICTON AVE	KILLARNEY ST	KILWINNING ST	8.0
285-07	PENTICTON AVE	KILWINNING ST	KENSINGTON ST	7.0
285-08	PENTICTON AVE	KENSINGTON ST	EDGEWOOD DR	7.0
285-09	PENTICTON AVE	EDGEWOOD DR	MCPHERSON CRES	9.0
285-10	PENTICTON AVE	MCPHERSON CRES	PARHAM PL	8.0
285-11	PENTICTON AVE	PARHAM PL	MCPHERSON PL	8.0

**APPENDIX D**  
**Ride Comfort Rating**  
**Roadways - Sorted by Section Number**

SectionID	Street	From	To	RCR
285-12	PENTICTON AVE	MCPHERSON PL	CUL-DE-SAC	9.0
286-01	PERKINS CRES	WINNIPEG ST	E.O.P	2.0
287-01	PHOENIX AVE	GREER ST	ATKINSON ST	8.0
288-01	PICKERING ST	ECKHARDT AVE W	WADE AVE E	9.0
289-01	PINE ST	RIDGEDALE AVE	DUNCAN AVE E	5.0
289-02	PINE ST	DUNCAN AVE E	MACCLEAVE AVE	8.0
289-03	PINE ST	MACCLEAVE AVE	DUNANT CRES	7.0
290-01	PINEVIEW PL	PINEVIEW PL	CUL-DE-SAC	9.0
291-01	PINEVIEW RD	SOUTH MAIN ST	CRAIG DR	9.0
291-02	PINEVIEW RD	CRAIG DR	DAFOE ST	9.0
291-03	PINEVIEW RD	DAFOE ST	GARDNER CRT	9.0
291-04	PINEVIEW RD	GARDNER CRT	TABER RD	9.0
291-05	PINEVIEW RD	TABER RD	DARTMOUTH DR	9.0
291-06	PINEVIEW RD	DARTMOUTH DR	LAUREL PL	9.0
291-07	PINEVIEW RD	LAUREL PL	CEDAR RD	8.0
291-08	PINEVIEW RD	CEDAR RD	JUNIPER DR	9.0
292-01	PONDEROSA PL	BALSAM AVE	CUL-DE-SAC	9.0
293-01	POPLAR GROVE RD	NARAMATA RD	E.O.P	8.0
294-01	POWER ST	LAKESHORE DR	CHURCHILL AVE	8.0
294-02	POWER ST	CHURCHILL AVE	WESTMINSTER AVE W	5.0
294-03	POWER ST	WESTMINSTER AVE W	BIRCH AVE	4.0
294-04	POWER ST	BIRCH AVE	WADE AVE	6.0
295-01	PRESTON AVE	FAIRVIEW RD	WEYBURN ST	9.0
295-02	PRESTON AVE	WEYBURN ST	MAIN ST	4.0
296-01	QUEBEC ST	INDUSTRIAL AVE W	OKANAGAN AVE W	9.0
296-02	QUEBEC ST	OKANAGAN AVE W	ROY AVE	8.0
296-03	QUEBEC ST	ROY AVE	WARREN AVE W	8.0
297-01	QUEEN ST	PENTICTON AVE	NELSON AVE	8.0
297-02	QUEEN ST	NELSON AVE	E.O.P	6.0
298-01	RAILWAY ST	WADE AVE W	ECKHARDT AVE W	8.0
298-02	RAILWAY ST	ECKHARDT AVE W	DUNCAN AVE W	7.0
299-01	RANDOLPH RD	NARAMATA RD	E.O.P	2.0
300-01	REDLANDS RD	ASPEN PL	ALDER ST	8.0
300-02	REDLANDS RD	ALDER ST	E.O.P	9.0
301-01	REDWOOD DR	EVERGREEN DR	E.O.P	9.0
302-01	REGINA AVE	FAIRVIEW RD	WEYBURN ST	5.0
303-01	RENE AVE	MAPLE ST	RIGSBY ST	7.0
303-02	RENE AVE	RIGSBY ST	E.O.P	8.0
304-01	RESERVOIR RD	NARAMATA RD	SPILLER RD	2.0
305-01	REVELSTOKE AVE	OAKVILLE ST	E.O.P	7.0
306-01	RIDDLE RD	NARAMATA RD	E.O.P	1.0
307-01	RIDGEDALE AVE	DUNCAN AVE E	PINE ST	9.0
307-02	RIDGEDALE AVE	PINE ST	KENDALL CRES	9.0
307-03	RIDGEDALE AVE	KENDALL CRES	COLUMBIA ST	9.0
307-04	RIDGEDALE AVE	COLUMBIA ST	WELLINGTON ST	8.0
307-05	RIDGEDALE AVE	WELLINGTON ST	CHARLES ST	8.0
307-06	RIDGEDALE AVE	CHARLES ST	GLEN PL	8.0
307-07	RIDGEDALE AVE	GLEN PL	DUNCAN AVE E	9.0
307-08	RIDGEDALE AVE	DUNCAN AVE E	CUL-DE-SAC	8.0
308-01	RIGSBY ST	WADE AVE W	WESTMINSTER AVE W	6.0
309-01	RIVERSIDE DR	LAKESHORE DR	DYNES AVE	5.0
309-02	RIVERSIDE DR	DYNES AVE	BURNABY AVE	5.0
309-03	RIVERSIDE DR	BURNABY AVE	ECKHARDT AVE W	7.0
310-01	ROBINSON ST	E.O.P. SOUTH	NANAIMO AVE E	8.0
310-02	ROBINSON ST	NANAIMO AVE E	WESTMINSTER AVE E	8.0
311-01	ROBLIN ST	DAUPHIN AVE	CUL-DE-SAC	8.0
312-01	ROGERS CRES	WESTVIEW DR (E)	WESTVIEW DR (W)	9.0
313-01	ROGERS PL	ROGERS CRES	E.O.P	9.0
314-01	ROSETOWN AVE	MAIN ST	AMHERST ST	7.0
314-02	ROSETOWN AVE	AMHERST ST	SUMAC ST	7.0

**APPENDIX D**  
**Ride Comfort Rating**  
**Roadways - Sorted by Section Number**

SectionID	Street	From	To	RCR
314-03	ROSETOWN AVE	SUMAC ST	CAMROSE ST	6.0
315-01	ROSS AVE	E.O.P	HALIFAX ST	9.0
315-02	ROSS AVE	HALIFAX ST	DARTMOUTH ST	9.0
315-03	ROSS AVE	DARTMOUTH ST	MONTREAL ST	8.0
316-01	ROY AVE	WARREN AVE	ATKINSON ST	9.0
316-02	ROY AVE	ATKINSON ST	QUEBEC ST	9.0
317-01	SCOTIA ST	HUTH AVE	E.O.P	8.0
318-01	SCOTT AVE	TIMMINS ST	MOOSEJAW ST	3.0
318-02	SCOTT AVE	MOOSEJAW ST	ARGYLE ST	8.0
318-03	SCOTT AVE	ARGYLE ST	FAIRVIEW RD	8.0
319-01	SECREST AVE	SOUTH MAIN ST	SECREST PL (FIRST)	8.0
319-02	SECREST AVE	SECREST PL (FIRST)	E.O.P	9.0
320-01	SECREST PL	SECREST AVE (W)	SECREST AVE (E)	8.0
321-01	SKAHA LAKE RD	MAIN ST	GALT AVE	8.0
321-02	SKAHA LAKE RD	GALT AVE	BRANDON AVE	7.0
321-03	SKAHA LAKE RD	BRANDON AVE	GREEN AVE	8.0
321-04	SKAHA LAKE RD	GREEN AVE	WATERFORD AVE	8.0
321-05	SKAHA LAKE RD	WATERFORD AVE	GUELPH AVE	8.0
321-06	SKAHA LAKE RD	GUELPH AVE	YORKTON AVE	9.0
321-07	SKAHA LAKE RD	YORKTON AVE	LEE AVE	9.0
321-08	SKAHA LAKE RD	LEE AVE	SOUTH BEACH DR	9.0
321-09	SKAHA LAKE RD	SOUTH BEACH DR	HIGHWAY 97	8.0
322-01	SKAHA PL	SKAHA LAKE RD	CUL-DE-SAC	8.0
323-01	SMYTHE DR	LAKESIDE RD	E.O.P	8.0
324-02	SOUTH BEACH DR	SKAHA LAKE RD	E.O.P	7.0
325-01	SOUTH MAIN ST	DAWSON AVE	KINNEY AVE	9.0
325-02	SOUTH MAIN ST	KINNEY AVE	SECREST AVE	9.0
325-03	SOUTH MAIN ST	SECREST AVE	PINEVIEW RD	9.0
325-04	SOUTH MAIN ST	PINEVIEW RD	DAUPHIN PL	8.0
325-05	SOUTH MAIN ST	DAUPHIN PL	PARMLEY PL	9.0
325-06	SOUTH MAIN ST	PARMLEY PL	GREEN AVE	9.0
325-07	SOUTH MAIN ST	GREEN AVE	YORKTON AVE	9.0
325-08	SOUTH MAIN ST	YORKTON AVE	LEE AVE	9.0
325-10	SOUTH MAIN ST	SOUTH BEACH DR	BRANTFORD AVE	8.0
326-01	SPILLER RD	CITY LIMITS	CITY LIMITS	2.0
327-01	SPRUCE PL	SPRUCE RD	CUL-DE-SAC	6.0
328-01	SPRUCE RD	SPRUCE PL	VALLEYVIEW RD	3.0
329-01	STEVENS CRES	WILTSE DR (N)	WILTSE DR (S)	9.0
330-01	STEVENS CRT	STEVENS CRES	E.O.P	9.0
331-01	STEVENS PL	STEVENS CRES	E.O.P	9.0
332-01	STEWART PL	MACCLEAVE AVE	CUL-DE-SAC	8.0
333-01	STOCKS CRES	WILTSE BLVD	WILTSE BLV.	9.0
334-01	STOCKS CRT	STROCKS CRES	E.O.P	9.0
335-01	SUDBURY AVE	SKAHA LAKE RD	E.O.P	8.0
336-01	SUMAC ST	OKANAGAN AVE E	ROSETOWN AVE	8.0
337-01	SUNSET PL	LAWRENCE AVE	CUL-DE-SAC	9.0
338-01	SUTHERLAND PL	SUTHERLAND RD	CUL-DE-SAC	3.0
339-01	SUTHERLAND RD	NARAMATA RD	E.O.P	9.0
340-01	SWIFT ST	BIRCH AVE	E.O.P	8.0
341-01	SYDNEY ST	CHURCHILL AVE	DYNES AVE	7.0
341-02	SYDNEY ST	DYNES AVE	E.O.P	7.0
342-01	TABER RD	PINEVIEW RD	E.O.P	9.0
343-01	TENNIS ST	ORCHARD AVE	WADE AVE W	9.0
344-01	THREE MILE RD	NARAMATA RD	THREE MILE RD	7.0
344-02	THREE MILE RD	THREE MILE RD	E.O.P	3.0
345-01	TIMMINS ST	CONKLIN AVE	SCOTT AVE	3.0
346-01	TODD RD	NARAMATA RD	E.O.P	7.0
347-01	TORONTO AVE	KING ST	KILLARNEY ST	8.0
348-01	TOWNLEY ST	WADE AVE W	E.O.P	3.0
348-02	TOWNLEY ST	GUERNSEY AVE	WESTMINISTER AVE	7.0



**APPENDIX D**  
**Ride Comfort Rating**  
**Roadways - Sorted by Section Number**

SectionID	Street	From	To	RCR
349-01	TROY CRT	ROY AVE	CUL-DE-SAC	9.0
350-01	TROY PL	ROY AVE	CUL-DE-SAC	8.0
351-01	TRURO ST	REDLANDS RD	ASH PL	8.0
351-02	TRURO ST	ASH PL	JOHNSON RD	5.0
352-01	TUPPER AVE	LOWER BENCH RD	MIDDLE BENCH RD	7.0
353-01	UPLANDS AVE	GRANDVIEW ST	UPLANDS PL	7.0
354-01	UPLANDS CRT	UPLANDS AVE	CUL-DE-SAC	9.0
355-01	UPLANDS PL	E.O.P. SOUTH	E.O.P. NORTH	8.0
356-01	UPPER BENCH RD N	MUNSON AVE	MUTCH AVE	7.0
356-02	UPPER BENCH RD N	MUTCH AVE	HILLSIDE AVE	9.0
356-03	UPPER BENCH RD N	HILLSIDE AVE	BROUGHTON AVE	9.0
357-01	UPPER BENCH RD S	JOHNSON RD	BROUGHTON AVE	7.0
358-01	VALLEYVIEW RD	GREEN AVE E	HICKORY RD	4.0
358-02	VALLEYVIEW RD	HICKORY RD	CRESCENT HILL RD	5.0
358-03	VALLEYVIEW RD	CRESCENT HILL RD	SPRUCE RD	5.0
358-04	VALLEYVIEW RD	SPRUCE RD	E.O.P	6.0
359-01	VAN HORNE ST	VANCOUVER AVE	WESTMINSTER AVE E	9.0
359-02	VAN HORNE ST	WESTMINSTER AVE E	E.O.P.	7.0
359-03	VAN HORNE ST	NANAIMO AVE E	GOVERNMENT ST	7.0
359-04	VAN HORNE ST	GOVERNMENT ST	PADMORE AVE	9.0
359-05	VAN HORNE ST	PADMORE AVE	WHITE AVE	9.0
359-06	VAN HORNE ST	WHITE AVE	ECKHARDT AVE E	9.0
360-01	VANCOUVER AVE	ELLIS ST	VAN HORNE ST	9.0
360-02	VANCOUVER AVE	VAN HORNE ST	ABBOTT ST	9.0
360-03	VANCOUVER AVE	ABBOTT ST	CAMBIE ST	9.0
360-04	VANCOUVER AVE	CAMBIE ST	VANCOUVER PL	9.0
361-01	VANCOUVER PL	VANCOUVER AVE	CUL-DE-SAC	9.0
362-01	VERNON AVE	WESTMINSTER AVE W	ALBERNI ST	3.0
363-01	VICTORIA DR	ECKHARDT AVE	VICTORIA DR	8.0
364-01	WADE AVE E	MAIN ST	ELLIS ST	8.0
364-02	WADE AVE E	ELLIS ST	VAN HORNE ST	8.0
364-03	WADE AVE E	VAN HORNE ST	BRAID ST	9.0
364-04	WADE AVE E	BRAID ST	PAPINEAU ST	9.0
365-01	WADE AVE W	MAIN ST	MARTIN ST	9.0
365-02	WADE AVE W	MARTIN ST	WINNIPEG ST	8.0
365-03	WADE AVE W	WINNIPEG ST	BRUNSWICK ST	9.0
365-04	WADE AVE W	BRUNSWICK ST	HAYNES ST	9.0
365-05	WADE AVE W	HAYNES ST	RIGSBY ST	9.0
365-06	WADE AVE W	RIGSBY ST	MAURICE ST	9.0
365-07	WADE AVE W	MAURICE ST	POWER ST	9.0
366-01	WALDEN CRES	JOHNSON RD	GRANDVIEW ST	5.0
367-01	WARREN AVE E	MAIN ST	CAMROSE ST	8.0
367-02	WARREN AVE E	CAMROSE ST	GOVERNMENT ST	8.0
367-03	WARREN AVE E	GOVERNMENT ST	BARNES ST	9.0
367-04	WARREN AVE E	BARNES ST	DARTMOUTH RD	9.0
368-01	WARREN AVE W	MAIN ST	ATKINSON ST	8.0
368-02	WARREN AVE W	ATKINSON ST	QUEBEC ST	8.0
368-03	WARREN AVE W	QUEBEC ST	BASKIN ST	9.0
368-04	WARREN AVE W	BASKIN ST	HIGHWAY 97	9.0
369-01	WATERFORD AVE	E.O.P.	WILSON ST	8.0
369-02	WATERFORD AVE	WILSON ST	SKAHA LAKE RD	8.0
369-03	WATERFORD AVE	SKAHA LAKE RD	PARIS ST	8.0
369-04	WATERFORD AVE	PARIS ST	COLEMAN ST	9.0
370-01	WATERLOO AVE	FAIRVIEW RD	E.O.P	6.0
371-01	WELLINGTON ST	LAWRENCE AVE	DUNCAN AVE E	9.0
371-02	WELLINGTON ST	DUNCAN AVE E	RIDGEDALE AVE	8.0
372-01	WESTMINSTER AVE E	FRONT ST	ROBINSON ST	9.0
372-02	WESTMINSTER AVE E	ELLIS ST	VAN HORNE ST	6.0
372-03	WESTMINSTER AVE E	VAN HORNE ST	ABBOTT ST	8.0
372-04	WESTMINSTER AVE E	ABBOTT ST	NORTON ST	8.0

**APPENDIX D**  
**Ride Comfort Rating**  
**Roadways - Sorted by Section Number**

SectionID	Street	From	To	RCR
372-05	WESTMINSTER AVE E	UPPER TOWNLEY ST	CAMBIE ST	8.0
372-06	WESTMINSTER AVE E	CAMBIE ST	FARRELL ST	8.0
372-07	WESTMINSTER AVE E	FARRELL ST	GRANDVIEW ST	8.0
372-08	WESTMINSTER AVE E	GRANDVIEW ST	MITCHELL PL	8.0
372-09	WESTMINSTER AVE E	MITCHELL PL	MACDONALD ST	8.0
372-10	WESTMINSTER AVE E	MACDONALD ST	MCCONNACHIE PL	8.0
372-11	WESTMINSTER AVE E	MCCONNACHIE PL	MIDDLE BENCH RD	8.0
373-01	WESTMINSTER AVE W	MAIN ST	MARTIN ST	8.0
373-02	WESTMINSTER AVE W	MARTIN ST	WINNIPEG ST	7.0
373-03	WESTMINSTER AVE W	WINNIPEG ST	BRUNSWICK ST	9.0
373-04	WESTMINSTER AVE W	BRUNSWICK ST	HAYNES ST	9.0
373-05	WESTMINSTER AVE W	HAYNES ST	RIGSBY ST	9.0
373-06	WESTMINSTER AVE W	RIGSBY ST	MAPLE ST	9.0
373-07	WESTMINSTER AVE W	MAPLE ST	BASSETT ST	9.0
373-08	WESTMINSTER AVE W	BASSETT ST	POWER ST	8.0
373-09	WESTMINSTER AVE W	POWER ST	BURNABY AVE	9.0
373-10	WESTMINSTER AVE W	BURNABY AVE	COMOX ST	9.0
373-11	WESTMINSTER AVE W	COMOX ST	WYLIE ST	9.0
373-12	WESTMINSTER AVE W	WYLIE ST	ECKHARDT AVE W	9.0
374-01	WESTMINSTER PL	WESTMINSTER AVE E	CUL-DE-SAC	8.0
375-01	WESTVIEW DR	WILTSE DR (w)	WILTSE DR (E)	9.0
376-01	WESTVIEW PL	WESTVIEW DR	CUL-DE-SAC	9.0
378-01	WEYBURN ST	REGINA AVE	PRESTON AVE	3.0
379-01	WHITE AVE E	MAIN ST	ELLIS ST	9.0
379-02	WHITE AVE E	ELLIS ST	VAN HORNE ST	9.0
379-03	WHITE AVE E	VAN HORNE ST	BRAID ST	9.0
379-04	WHITE AVE E	BRAID ST	PAPINEAU ST	9.0
379-05	WHITE AVE E	PAPINEAU ST	BURNS ST	9.0
379-06	WHITE AVE E	BURNS ST	HAYWOOD ST	9.0
379-07	WHITE AVE E	HAYWOOD ST	GOVERNMENT ST	9.0
380-01	WHITE AVE W	MARTIN ST	MAIN ST	9.0
381-01	WILLIAMSON PL	HOLDEN RD	E.O.P.	9.0
382-01	WILSON ST	GREEN AVE W	ARNOTT PL	8.0
382-02	WILSON ST	ARNOTT PL	WATERFORD AVE	7.0
382-03	WILSON ST	WATERFORD AVE	YORKTON AVE	7.0
383-01	WILTON CRES	CARMI AVE (W)	CARMI AVE (E)	8.0
384-01	WILTSE BLVD	DARTMOUTH DR	WILTSE DR	8.0
384-02	WILTSE BLVD	WILTSE DR	STOCKS CRT	9.0
384-03	WILTSE BLVD	STOCKS CRT	E.O.P	9.0
385-01	WILTSE DR	WESTVIEW DR	CORBITT DR	9.0
385-02	WILTSE DR	CORBITT DR	WILTSE BLVD (W)	9.0
386-01	WILTSE PL	WILTSE BLVD	CUL-DE-SAC	9.0
387-01	WINDSOR AVE	MOOSEJAW ST	ARGYLE ST	9.0
388-01	WINDSOR AVE (N)	FAIRVIEW RD	ARGYLE ST	8.0
389-01	WINDSOR AVE (S)	FAIRVIEW RD	ARGYLE ST	8.0
390-01	WINNIPEG ST	LAKESHORE DR	CHURCHILL AVE	8.0
390-02	WINNIPEG ST	CHURCHILL AVE	ESTABROOK AVE	8.0
390-03	WINNIPEG ST	ESTABROOK AVE	WESTMINSTER AVE W	8.0
390-04	WINNIPEG ST	WESTMINSTER AVE W	NANAIMO AVE W	8.0
390-05	WINNIPEG ST	NANAIMO AVE W	WADE AVE W	8.0
390-06	WINNIPEG ST	WADE AVE W	VICTORIA DR	7.0
390-07	WINNIPEG ST	VICTORIA DR	ECKHARDT AVE W	8.0
390-08	WINNIPEG ST	ECKHARDT AVE W	PERKINS CRES	7.0
390-09	WINNIPEG ST	PERKINS CRES	FAIRVIEW RD	7.0
391-01	WOODLANDS DR	MACCLEAVE AVE	DUNCAN AVE E	6.0
392-01	WOODLANDS PL	WOODLANDS DR	PINE ST	7.0
392-02	WOODLANDS PL	PINE ST	CUL-DE-SAC	7.0
393-01	WOODRUFF AVE	MOOSEJAW ST	LATIMER ST	8.0
393-02	WOODRUFF AVE	LATIMER ST	ARGYLE ST	8.0
394-01	WYLES CRES	OKANAGAN AVE W	ATKINSON ST	9.0

**APPENDIX D**  
**Ride Comfort Rating**  
**Roadways - Sorted by Section Number**

<b>SectionID</b>	<b>Street</b>	<b>From</b>	<b>To</b>	<b>RCR</b>
395-01	WYLIE ST	WESTMINSTER AVE W	BURNABY AVE	3.0
396-01	YORKTON AVE	SOUTH MAIN ST	CYPRESS ST	10.0
396-02	YORKTON AVE	CYPRESS ST	WILSON ST	9.0
396-03	YORKTON AVE	WILSON ST	SKAHA LAKE RD	8.0
396-04	YORKTON AVE	SKAHA LAKE RD	HEMLOCK ST	7.0
396-05	YORKTON AVE	HEMLOCK ST	GUELPH AVE	6.0
397-01	YOUNG ST	ECKHARDT AVE W	ORCHARD AVE	7.0

Ride Comfort Rating

Lanes – Sorted by Section Number

**APPENDIX D**  
**Ride Comfort Rating**  
**Lanes - Sorted by Section Number**

SectionID	Street	From	To	RCR
398-01	ABBOTT ST (EAST OF)	WESTMINSTER AVE E	DEAD END	8.0
399-01	ALBERTA AVE (SOUTH OF)	EAST END OF ALBERTA AVE	WEST END OF ALBERTA AVE	3.0
400-01	ARGYLE (EAST AND WEST OF)	LANE NORTH OF WINDSOR	LANE NORTH OF CONKLIN	2.0
402-01	BALFOUR ST (EAST OF)	MUNICIPAL AVE	CARMI AVE	3.0
403-01	BASSETT ST (EAST OF)	ALEXANDER	LANE NORTH OF BIRCH ST	4.0
404-01	BENNETT AVE (NORTH OF)	GOVERNMENT ST	PENTICTON AVE EAST OF MAIN ST	2.0
405-01	BIRD PL (NORTH OF)	BIRD AVE	DEAD END	3.0
406-01	BRAID ST (EAST OF)	DEAD END	ECKHARDT AVE E	3.0
407-01	BRUNSWICK ST (EAST OF)	LANE SOUTH OF WESTMINSTER	LANE NORTH WADE AVE W	8.0
408-01	BURNS ST (EAST OF)	GOVERNMENT ST	ECKHARDT AVE E	4.0
409-01	CARIBOU ST (EAST OF)	NORTH LANE	ORCHARD AVE	7.0
410-01	CHASE AVE (NORTH OF)	OAKVILLE ST	RAILWAY ST	2.0
411-01	CHURCH ST (EAST OF)	MUNICIPAL AVE	DUNCAN AVE E	4.0
412-01	CHURCHILL AVE (NORTH OF)	POWER ST	EAST END OF CHURCHILL AVE	1.0
413-01	CHURCHILL AVE (SOUTH OF)	WINNIPEG ST	BRUNSWICK ST	8.0
414-01	CONKLIN AVE (NORTH OF)	MOOSEJAW	FAIRVIEW RD	2.0
415-01	COSSAR AVE (NORTH OF)	FAIRVIEW RD	EAST END OF COSSAR AVE	2.0
416-01	COSSAR AVE (SOUTH OF)	FAIRVIEW RD	EAST END OF COSSAR AVE	2.0
417-01	CRESTON AVE (NORTH OF)	COMOX ST	ALBERNI ST	2.0
418-01	DOUGLAS AVE (NORTH OF)	MOOSEJAW ST	FAIRVIEW RD	3.0
419-01	DUNCAN AVE E (NORTH OF)	MANITOBA ST	MID BLOCK DUNCAN AVE E	2.0
419-02	DUNCAN AVE E (NORTH OF)	LANE EAST OF MAIN ST	MID BLOCK DUNCAN AVE E	3.0
419-03	DUNCAN AVE E (NORTH OF)	EAST END OF DUNCAN AVE E	DUNCAN AVE E EAST OF	2.0
420-01	DUNCAN AVE E (SOUTH OF)	CHARLES ST	LAWRENCE AVE.	2.0
420-02	DUNCAN AVE E (SOUTH OF)	EDGEWOOD DR	DUNCAN AVE E EAST OF MAIN ST	8.0
421-01	DYNES AVE (NORTH OF)	ALBERNI ST	WEST END OF DYNES AVE	2.0
422-01	DYNES AVE (SOUTH OF)	POWER ST	RIVERSIDE DR	7.0
423-01	ECKHARDT AVE W (NORTH OF)	COMOX ST	ALBERNI ST	2.0
424-01	ECKHARDT AVE W (SOUTH OF)	COMOX ST	MID BLOCK ECKHARDT AVE W	7.0
425-01	EDMONTON DR (NORTH OF)	GOVERNMENT ST	FORESTBROOK DR MID BLOCK	8.0
426-01	EDNA AVE (NORTH OF)	MANITOBA ST	EAST LANE	3.0
427-01	ELLIS ST (EAST OF)	VANCOUVER AVE	ECKHARDT AVE E	3.0
428-01	ELM AVE (NORTH OF)	CYPCRESS ST	ELM AVE MID BLOCK	4.0
429-01	FAIRFORD DR (EAST OF)	INDUSTRIAL AVE W	OKANAGAN AVE W	3.0
430-01	FAIRVIEW RD (EAST OF)	LANE NORTH OF REGINA	DEAD END OF LANE	8.0
430-02	FAIRVIEW RD (EAST OF)	DUNCAN AVE W	GRANBY AVE	8.0
431-01	FAIRWAY AVE (NORTH AND	OAKVILLE ST	RAILWAY ST	5.0
432-01	FORESTBROOK DR (NORTH OF)	GOVERNMENT ST	FORESTBROOK DR MID BLOCK	8.0
433-02	FORESTBROOK DR (SOUTH OF)	HULLST	ORILLIA ST	3.0
434-01	GAHAN ST (NORTH OF)	BIRD ST	WEST END OF GAHAN AVE	7.0
435-01	GOVERNMENT ST (EAST OF)	ONTARIO ST	FORESTBROOK DR	3.0
435-02	GOVERNMENT ST (EAST OF)	NELSON AVE	PENTICTON AVE	6.0
435-03	GOVERNMENT ST (EAST OF)	PENTICTON AVE	DUNCAN AVE E	3.0
436-01	GRANBY PL (NORTH OF)	ATKINSON	EAST LANE	3.0
438-01	HANSEN ST (EAST OF)	NORTH LANE	ORCHARD AVE	3.0
439-01	HASTINGS AVE (NORTH OF)	ARGYLE ST	FAIRVIEW RD	3.0
440-01	HAVEN HILL RD (EAST OF)	HEATHER RD NORTH OF HEATHER	HEATHER RD SOUTH OF HEATHER	7.0
441-01	HAYNES ST (EAST OF)	NORTH LANE	SOUTH LANE, SOUTH OF NANAIMO	4.0
441-02	HAYNES ST (EAST OF)	NORTH LANE	SOUTH LANE, NORTH OF NANAIMO	4.0
442-01	HEALES AVE (NORTH OF)	MAPLE ST	LAKEVIEW ST	3.0
443-01	HEMLOCK ST (EAST OF)	YORKTON AVE	NORTH END OF HEMLOCK ST	9.0
444-01	HUTH AVE (NORTH OF)	ATKINSON ST	EAST LANE	8.0
445-01	HUTH AVE (SOUTH OF)	FAIRFORD DR	EAST END OF HUTH AVE	3.0
446-01	JOHNSON RD (SOUTH OF)	DEAD END EAST OF ALDER ST	HEATHER RD	2.0
447-01	KAMLOOPS AVE (NORTH OF)	OAKVILLE ST	RAILWAY ST	7.0
448-01	KENSINGTON AVE (EAST OF)	PENTICTON AVE	MUNICIPAL AVE	3.0
449-01	KILLARNEY ST (EAST OF)	FORESTBROOK DR	EDGEWOOD DR	3.0
450-01	KILWINNING ST (EAST OF)	FORESTBROOK DR	EDGEWOOD DR	2.0
451-01	KING ST (EAST OF)	FORESTBROOK DR	QUEEN ST	3.0
451-02	KING ST (EAST OF)	NELSON AVE	PENTICTON AVE	3.0

**APPENDIX D**  
**Ride Comfort Rating**  
**Lanes - Sorted by Section Number**

SectionID	Street	From	To	RCR
452-01	KIRKPATRICK AVE (NORTH OF)	MCKENZIE ST	KIRKPATRICK AVE(MID BLOCK)	3.0
453-01	LATIMER ST (EAST OF)	NORTH LANE	ECKHARDT AVE W	3.0
454-01	LEE AVE (NORTH OF)	WEST LANE	EAST LANE	3.0
455-01	LEIR ST (EAST OF)	NORTH LANE	CARMI AVE	3.0
456-01	MAIN ST (EAST OF)	MCDUGALL AVE	WARREN AVE E	8.0
456-02	MAIN ST (EAST OF)	FORBES ST	ECKHARDT AVE E	7.0
456-03	MAIN ST (EAST OF)	WILTON CRES	DEAD END	5.0
457-01	MANITOBA ST (EAST OF)	CARMI AVE	NORTH LANE	2.0
458-01	MANOT PARK AVE (NORTH OF)	MANITOBA ST	MANOR PARK AVE EAST OF MAIN	3.0
459-01	MARTIN ST (EAST OF)	WESTMINSTER AVE W	FAIRVIEW RD	5.0
460-01	MATSON AVE (NORTH OF)	DEBECK RD	EDGEWOOD DR	3.0
461-01	MAURICE ST (EAST OF)	NORTH LANE	ORCHARD AVE	7.0
462-01	MCCULLOCH DR (NORTH OF)	MCKENZIE ST	KIRKPATRICK AVE (MID BLOCK)	3.0
463-01	MCKENZIE ST (EAST OF)	KINNEY AVE	BRANDON AVE	7.0
464-01	MOOSEJAW ST (EAST OF)	LANE NORTH OF WINDSOR	LANE NORTH OF DOUGLAS ST	3.0
465-01	MUNICIPAL AVE (NORTH OF)	GOVERNMENT ST	BENNETT AVE EAST OF MAIN ST	5.0
465-02	MUNICIPAL AVE (NORTH OF)	KING ST	LANE WEST OF KILLARNEY ST	3.0
466-01	NELSON AVE (NORTH OF)	GOVERNMENT ST	NELSON AVE EAST OF MAIN ST	2.0
467-01	NORTON ST (EAST OF)	NANAIMO AVE E	WADE AVE E	2.0
468-01	OKANAGAN AVE W (NORTH OF)	MAIN ST	BRUCE CRT	6.0
469-01	ORCHARD AVE (NORTH OF)	TENNIS ST LANE	ORCHARD AVE	4.0
470-01	ORCHARD AVE (SOUTH OF)	YOUNG ST	VICTORIA ST	5.0
471-01	PAPINEAU ST (EAST OF)	WADE AVE E	ECKHARDT AVE E	4.0
472-01	PARIS ST (EAST OF)	WARREN AVE W	WATERFORD AVE	5.0
473-01	PENTICTON AVE (NORTH OF)	EAST LANE	EDNA AVE EAST OF MAIN ST	3.0
473-02	PENTICTON AVE (NORTH OF)	DEBECK RD	EDGEWOOD DR	5.0
474-01	POWER ST (EAST OF)	ALEXANDER AVE	WESTMINSTER AVE W	3.0
475-01	RAILWAY ST (NORTH OF)	RAILWAY ST	YOUNG ST	8.0
475-02	RAILWAY ST (NORTH OF)	YOUNG ST	LATIMER ST	3.0
476-01	RAILWAYS ST (EAST OF)	CARIBOU ST	ECKHARDT AVE W	8.0
477-01	REDLANDS DR (NORTH OF)	ALDER ST	DEAD END	2.0
478-01	REGINA AVE (NORTH OF)	FAIRVIEW RD	WEYBURN ST	6.0
479-01	REGINA AVE (SOUTH OF)	EAST END OF REGINA AVE	WEST END OF REGINA AVE	4.0
480-01	RENE AVE (NORTH OF)	MAPLE ST	EAST END OF RENE AVE	2.0
481-01	REVELSTOKE AVE (NORTH OF)	OAKVILLE ST	RAILWAY ST	5.0
482-01	RIGSBY ST (EAST OF)	NORTH LANE	SOUTH LANE	4.0
483-01	ROBLIN ST (EAST OF)	DAUPHIN AVE	SOUTH MAIN ST	8.0
484-01	ROY AVE (NORTH OF)	ATKINSON ST	EAST LANE	8.0
485-01	SCOTT AVE (NORTH OF)	MOOSEJAW ST	WOODRUFF AVE	3.0
486-01	SOUTH MAIN ST (EAST OF)	DAUPHIN PL	SOUTH MAIN, SOUTH OF PINEVIEW	3.0
486-02	SOUTH MAIN ST (EAST OF)	PINEVIEW RD	BRAELYN CRES	3.0
487-01	SWIFT ST (EAST OF)	WESTMINSTER AVE	BASSETT ST	3.0
488-01	TENNIS ST (EAST OF)	ORCHARD AVE	NORTH LANE	3.0
489-01	TIMMINS ST (EAST OF)	SCOTT AVE	CONKLIN AVE	2.0
490-01	TORONTO AVE (NORTH OF)	LANE WEST OF KILLARNEY ST	KING ST	2.0
491-01	VAN HORNE ST (EAST OF)	VANCOUVER AVE	ECKHARDT AVE E	3.0
492-01	VERNON AVE (NORTH OF)	ALBERNI ST	DEAD END	3.0
493-01	VICTORIA DRIVE (EAST OF)	VICTORIA DR(NORTH)	ECKHARDT AVE W	5.0
494-01	WARREN AVE W (NORTH OF)	QUEBEC ST	ROY AVE	8.0
495-01	WATERFORD AVE (SOUTH OF)	WILSON ST	DEAD END	7.0
496-01	WESTMINSTER AVE W (NORTH OF)	MAPLE ST	LAKEVIEW ST	3.0
496-02	WESTMINSTER AVE W (NORTH OF)	MARTIN ST	WINNIPEG ST	7.0
497-01	WILTON CRES (EAST OF)	CARMI AVE	NORTH LANE	3.0
498-01	WINDSOR AVE (NORTH OF)	MOOSEJAW ST	FAIRVIEW RD	3.0
499-01	WINNIPEG ST (EAST OF)	WESTMINSTER AVE W	WADE AVE W	6.0
500-01	WINNIPEG ST (WEST OF)	ECKHARDT AVE W	WINNIPEG ST	7.0
501-01	WOODRUFF AVE (NORTH OF)	MOOSEJAW ST	WOODRUFF ST	3.0
502-01	YOUNG ST (EAST OF)	NORTH LANE	ORCHARD AVE	2.0

## **APPENDIX E**

### List of Committed Projects

## APPENDIX E

### List of Committed Projects

Section ID	Street	From	To	Year	Activity	Comment
022-01	ATKINSON ST	DUNCAN AVE W	GRANBY AVE (N)	2011	Reconstruction	Storm Sewer Upgrade
022-02	ATKINSON ST	GRANBY AVE (N)	PHOENIX AVE	2011	Reconstruction	Storm Sewer Upgrade
022-03	ATKINSON ST	PHOENIX AVE	INDUSTRIAL AVE W	2011	Reconstruction	Storm Sewer Upgrade
041-01	BIRCH ST	POWER ST	MAPLE ST	2011	Reconstruction	Storm Sewer Upgrade
049-02	BRANTFORD AVE	FINNERTY RD	E.O.P	2011	Reconstruction	Storm Sewer Upgrade
053-01	BROUGHTON AVE	UPPER BENCH RD	E.O.P	2009	Reconstruction	Storm Sewer Upgrade
056-01	BURNABY AVE	RIVERSIDE DR	WYLIE ST	2008	Reconstruction	Storm Sewer Upgrade
056-02	BURNABY AVE	WYLIE ST	COMOX ST	2007	Reconstruction	Storm Sewer Upgrade
056-03	BURNABY AVE	COMOX ST	WESTMINSTER AVE W	2007	Reconstruction	Storm Sewer Upgrade
060-01	CAMBIE ST	NANAIMO AVE	WESTMINSTER AVE E	2007	Reconstruction	Storm Sewer Upgrade
065-07	CARMI AVE	COLUMBIA ST	HIGHLAND PL	2010	Reconstruction	Sanitary Upgrades
065-08	CARMI AVE	HIGHLAND PL	BRACEWELL DR	2010	Reconstruction	Sanitary Upgrades
065-09	CARMI AVE	BRACEWELL DR	CLEALAND DR	2010	Reconstruction	Sanitary Upgrades
065-10	CARMI AVE	CLEALAND DR	HOLDEN RD	2010	Reconstruction	Sanitary Upgrades
065-12	CARMI AVE	CORNER	CITY LIMITS	2010	Reconstruction	Sanitary Upgrades
076-02	CHURCHILL AVE	LAKEVIEW ST	POWER ST	2010	Reconstruction	Storm Sewer Upgrade
076-03	CHURCHILL AVE	POWER ST	RIVERSIDE DR	2010	Reconstruction	Storm Sewer Upgrade
085-03	COMOX ST	CRESTON AVE	ECKHARDT AVE	2009	Reconstruction	Storm Sewer Upgrade
085-04	COMOX ST	ECKHARDT AVE	E.O.P	2009	Reconstruction	Storm Sewer Upgrade
096-01	CRESCENT HILL RD	SOUTH MAIN ST	VALLEYVIEW RD	2007	Reconstruction	Storm Sewer Upgrade
113-01	DUNANT CRES	MACCLEAVE AVE (W)	PINE ST	2011	Reconstruction	Sanitary Upgrades
113-02	DUNANT CRES	PINE ST	DUNANT PL	2011	Reconstruction	Sanitary Upgrades
114-01	DUNANT PL	DUNANT CRES	CUL-DE-SAC	2011	Reconstruction	Sanitary Upgrades
115-01	DUNCAN AVE E	MAIN ST	MANITOBA ST	2011	Reconstruction	Storm Sewer Upgrades
116-01	DUNCAN AVE W	MAIN ST	ATKINSON ST	2011	Reconstruction	Storm Sewer Upgrades
118-01	DYNES AVE	RIVERSIDE DR	SYDNEY ST	2015	Reconstruction	Storm Sewer Upgrades
118-02	DYNES AVE	SYDNEY ST	ALBERNI ST	2015	Reconstruction	Storm Sewer Upgrades
119-09	ECKHARDT AVE E	GOVERNMENT ST	ONTARIO ST	2009	Reconstruction	Storm Sewer Upgrades
119-10	ECKHARDT AVE E	ONTARIO ST	PICKERING ST	2009	Reconstruction	Storm Sewer Upgrades
119-11	ECKHARDT AVE E	PICKERING ST	CREEKSIDE RD	2009	Reconstruction	Storm Sewer Upgrades
120-01	ECKHARDT AVE W	MAIN ST	MARTIN ST	2010	Reconstruction	Storm Sewer Upgrade
120-02	ECKHARDT AVE W	MARTIN ST	WINNIPEG ST	2010	Reconstruction	Storm Sewer Upgrade
120-03	ECKHARDT AVE W	WINNIPEG ST	ARGYLE ST	2010	Reconstruction	Storm Sewer Upgrade
120-04	ECKHARDT AVE W	ARGYLE ST	MOOSEJAW ST	2010	Reconstruction	Storm Sewer Upgrade
120-05	ECKHARDT AVE W	MOOSEJAW ST	LATMER ST	2010	Reconstruction	Storm Sewer Upgrade
120-06	ECKHARDT AVE W	LATMER ST	YOUNG ST	2010	Reconstruction	Storm Sewer Upgrade
120-07	ECKHARDT AVE W	YOUNG ST	PACIFIC CRES	2010	Reconstruction	Storm Sewer Upgrade
120-08	ECKHARDT AVE W	PACIFIC CRES	ORCHARD AVE	2010	Reconstruction	Storm Sewer Upgrade
120-09	ECKHARDT AVE W	ORCHARD AVE	RAILWAY ST	2010	Reconstruction	Storm Sewer Upgrade
126-01	ERAUT ST	GREEN AVE W	DAUPHIN AVE	2012	Reconstruction	Storm Sewer Upgrade
153-03	GREEN AVE W	ERAUT ST	WILSON ST	2013	Reconstruction	Storm Sewer Upgrade
162-01	HALIFAX ST	CARMI AVE	ROSS AVE	2012	Reconstruction	Sanitary Upgrades
163-01	HANSEN ST	ORCHARD AVE	WADE AVE W	2009	Reconstruction	Storm Sewer Upgrades
179-01	HOLDEN RD	CARMI AVE	E.O.P	2012	Reconstruction	Sanitary Upgrades



## APPENDIX E

### List of Committed Projects

Section ID	Street	From	To	Year	Activity	Comment
182-01	HUTH AVE	FAIRVIEW RD	FAIRFORD DR	2010	Reconstruction	Storm Sewer Upgrade
182-02	HUTH AVE	FAIRFORD DR	SCOTIA ST	2010	Reconstruction	Storm Sewer Upgrade
182-03	HUTH AVE	SCOTIA ST	ATKINSON ST	2010	Reconstruction	Storm Sewer Upgrade
182-05	HUTH AVE	FAIRVIEW RD	CHANNEL PARKWAY	2010	Reconstruction	Storm Sewer Upgrade
184-01	INDUSTRIAL AVE W	MAIN ST	ATKINSON ST	2008	Reconstruction	Storm Sewer Upgrade
184-02	INDUSTRIAL AVE W	ATKINSON ST	FAIRFORD DR	2008	Reconstruction	Storm Sewer Upgrade
184-03	INDUSTRIAL AVE W	FAIRFORD DR	INDUSTRIAL PL	2008	Reconstruction	Storm Sewer Upgrade
184-04	INDUSTRIAL AVE W	INDUSTRIAL PL	FAIRVIEW RD	2008	Reconstruction	Storm Sewer Upgrade
189-05	JOHNSON RD	ALDER ST	HUDSON ST	2011	Reconstruction	Storm Sewer Upgrade
189-06	JOHNSON RD	HUDSON ST	UPPER BENCH RD	2011	Reconstruction	Storm Sewer Upgrade
190-02	JUNIPER DR	PINEVIEW RD	E.O.P. SOUTH	2008	Reconstruction	Water Upgrade
197-03	KINNEY AVE	ATKINSON ST	MCGRAW ST	2009	Reconstruction	Sanitary Upgrade
212-01	LINDSAY RD	PEARSON RD	DEAD END	2007	Reconstruction	Water Upgrade
214-03	LOWER BENCH RD	BANKVIEW RD	GRANDVIEW ST	2012	Reconstruction	Storm Sewer Upgrade
216-01	MacCLEAVE AVE	HALIFAX ST	CARMI DR	2009	Reconstruction	Sanitary Upgrade
216-02	MacCLEAVE AVE	CARMI DR	DARTMOUTH ST	2009	Reconstruction	Sanitary Upgrade
216-03	MacCLEAVE AVE	DARTMOUTH ST	WOODLANDS DR	2009	Reconstruction	Sanitary Upgrade
216-04	MacCLEAVE AVE	WOODLANDS DR	DUNANT CRES (W)	2009	Reconstruction	Sanitary Upgrade
228-01	MAYNARD RD	NARAMATA RD	E.O.P	2007	Reconstruction	Water Upgrade
236-01	MCGREGOR DR	MCKENZIE ST	MCCULLOCH AVE	2009	Reconstruction	Sanitary Upgrade
239-01	MCKENZIE ST	MCGRAW ST	MCGREGOR DR	2009	Reconstruction	Sanitary Upgrade
241-01	McMILLAN AVE	UPPER BENCH RD	NARAMATA RD	2012	Reconstruction	Storm Sewer Upgrade
260-01	NARAMATA RD	MCMILLAN AVE	RANDOLPH RD	2013	Reconstruction	Storm Sewer Upgrade
260-02	NARAMATA RD	RANDOLPH RD	EVANS AVE	2007	Reconstruction	Storm and Water Upgrade
260-03	NARAMATA RD	EVANS AVE	CHAPMAN RD	2007	Reconstruction	Storm and Water Upgrade
260-04	NARAMATA RD	CHAPMAN RD	TODD RD	2007	Reconstruction	Water Upgrade
260-05	NARAMATA RD	TODD RD	POPLAR GROVE RD	2007	Reconstruction	Water Upgrade
260-06	NARAMATA RD	POPLAR GROVE RD	OLHAUSEN RD	2007	Reconstruction	Water Upgrade
260-07	NARAMATA RD	OLHAUSEN RD	RIDDLE RD	2007	Reconstruction	Water Upgrade
260-08	NARAMATA RD	RIDDLE RD	THREE MILE RD	2007	Reconstruction	Water Upgrade
260-09	NARAMATA RD	THREE MILE RD	FLEET RD	2007	Reconstruction	Water Upgrade
260-10	NARAMATA RD	FLEET RD	SUTHERLAND RD	2007	Reconstruction	Water Upgrade
260-11	NARAMATA RD	SUTHERLAND RD	MAYNARD RD	2007	Reconstruction	Water Upgrade
260-12	NARAMATA RD	MAYNARD RD	PEARSON RD	2007	Reconstruction	Water Upgrade
283-01	PEARSON RD	LINDSAY RD	NARAMATA RD	2007	Reconstruction	Water Upgrade
293-01	POPLAR GROVE RD	NARAMATA RD	E.O.P	2007	Reconstruction	Water Upgrade
294-04	POWER ST	BIRCH AVE	WADE AVE	2008	Reconstruction	Storm Sewer Upgrade
299-01	RANDOLPH RD	NARAMATA RD	E.O.P	2007	Reconstruction	Storm Sewer Upgrade
308-01	RIGSBY ST	WADE AVE W	WESTMINSTER AVE W	2011	Reconstruction	Storm Sewer Upgrade
309-01	RIVERSIDE DR	LAKESHORE DR	DYNES AVE	2008	Reconstruction	Storm Sewer Upgrade
309-02	RIVERSIDE DR	DYNES AVE	BURNABY AVE	2008	Reconstruction	Storm Sewer Upgrade
309-03	RIVERSIDE DR	BURNABY AVE	ECKHARDT AVE W	2008	Reconstruction	Storm Sewer Upgrade
321-02	SKAHA LAKE RD	GALT AVE	BRANDON AVE	2015	Reconstruction	Storm and Sanitary Upgrade
321-03	SKAHA LAKE RD	BRANDON AVE	GREEN AVE	2012	Reconstruction	Sanitary Upgrade

## APPENDIX E

### List of Committed Projects

Section ID	Street	From	To	Year	Activity	Comment
321-05	SKAHA LAKE RD	WATERFORD AVE	GUELPH AVE	2013	Reconstruction	Sanitary Upgrade
321-06	SKAHA LAKE RD	GUELPH AVE	YORKTON AVE	2014	Reconstruction	Sanitary Upgrade
328-01	SPRUCE RD	SPRUCE PL	VALLEYVIEW RD	2007	Reconstruction	Water Upgrade
356-01	UPPER BENCH RD N	MUNSON AVE	MUTCH AVE	2014	Reconstruction	Storm Sewer Upgrade
356-02	UPPER BENCH RD N	MUTCH AVE	HILLSIDE AVE	2014	Reconstruction	Storm Sewer Upgrade
356-03	UPPER BENCH RD N	HILLSIDE AVE	BROUGHTON AVE	2014	Reconstruction	Storm Sewer Upgrade
357-01	UPPER BENCH RD S	JOHNSON RD	BROUGHTON AVE	2014	Reconstruction	Storm Sewer Upgrade
358-01	VALLEYVIEW RD	GREEN AVE E	HICKORY RD	2009	Reconstruction	Storm and Water Upgrade
358-02	VALLEYVIEW RD	HICKORY RD	CRESCENT HILL RD	2009	Reconstruction	Storm and Water Upgrade
358-03	VALLEYVIEW RD	CRESCENT HILL RD	SPRUCE RD	2009	Reconstruction	Storm and Water Upgrade
358-04	VALLEYVIEW RD	SPRUCE RD	E.O.P	2009	Reconstruction	Storm and Water Upgrade
360-03	VANCOUVER AVE	ABBOTT ST	CAMBIE ST	2008	Reconstruction	Water Upgrade
372-04	WESTMINSTER AVE E	ABBOTT ST	NORTON ST	2010	Reconstruction	Storm Sewer Upgrade
372-05	WESTMINSTER AVE E	UPPER TOWNLEY ST	CAMBIE ST	2010	Reconstruction	Storm Sewer Upgrade
390-06	WINNIPEG ST	WADE AVE W	VICTORIA DR	2011	Reconstruction	Storm Sewer Upgrade
390-07	WINNIPEG ST	VICTORIA DR	ECKHARDT AVE W	2011	Reconstruction	Storm Sewer Upgrade
395-01	WYLIE ST	WESTMINSTER AVE W	BURNABY AVE	2008	Reconstruction	Storm Sewer Upgrade
396-03	YORKTON AVE	WILSON ST	SKAHA LAKE RD	2007	Reconstruction	Storm Sewer Upgrade
396-04	YORKTON AVE	SKAHA LAKE RD	HEMLOCK ST	2007	Reconstruction	Storm Sewer Upgrade
015-01	ANDREW PL	MIDDLE BENCH RD	CUL-DE-SAC	2006	Resurfacing	Recap 2006
016-01	APPLETON AVE	GRANDVIEW ST	E.O.P	2006	Resurfacing	Recap 2006
121-01	EDGEWOOD DR	PENTICTON AVE	MUNICIPAL AVE	2006	Resurfacing	Recap 2006
121-02	EDGEWOOD DR	MUNICIPAL AVE	KILWINNING ST	2006	Resurfacing	Recap 2006
121-03	EDGEWOOD DR	KILWINNING ST	DUNCAN AVE E	2006	Resurfacing	Recap 2006
127-01	ESTABROOK AVE	WINNIPEG ST	MARTIN ST	2006	Reconstruction	Recap 2006
151-02	GRANDVIEW ST	WESTMINSTER AVE E	WALDEN CRES	2006	Resurfacing	Recap 2006
218-01	MacDONALD ST	CUL-DE-SAC	WESTMINSTER AVE E	2006	Resurfacing	Recap 2006
232-01	McDONALD PL	MACDONALD ST	CUL-DE-SAC	2006	Resurfacing	Recap 2006
274-02	PADMORE AVE E	ELLIS ST	VAN HORNE ST	2006	Resurfacing	Recap 2006
274-03	PADMORE AVE E	VAN HORNE ST	BRAID ST	2006	Resurfacing	Recap 2006
274-04	PADMORE AVE E	BRAID ST	PAPINEAU ST	2006	Resurfacing	Recap 2006
327-01	SPRUCE PL	SPRUCE RD	CUL-DE-SAC	2006	Reconstruction	Recap 2006
328-01	SPRUCE RD	SPRUCE PL	VALLEYVIEW RD	2006	Reconstruction	Recap 2006
348-01	TOWNLEY ST	WADE AVE W	E.O.P	2006	Resurfacing	Recap 2006
359-03	VAN HORNE ST	NANAIMO AVE E	GOVERNMENT ST	2006	Resurfacing	Recap 2006
366-01	WALDEN CRES	JOHNSON RD	GRANDVIEW ST	2006	Resurfacing	Recap 2006
373-01	WESTMINSTER AVE W	MAIN ST	MARTIN ST	2006	Reconstruction	Recap 2006
373-02	WESTMINSTER AVE W	MARTIN ST	WINNIPEG ST	2006	Reconstruction	Recap 2006
467-01	NORTON ST (EAST OF)	NANAIMO AVE E	WADE AVE E	2006	Resurfacing	Recap 2006
486-01	SOUTH MAIN ST (EAST OF)	DAUPHIN PL	SOUTH MAIN (SOUTH OF PINEVIEW RD)	2006	Resurfacing	Recap 2006

**APPENDIX F**

Recommended Rehabilitation Plan

Recommended Rehabilitation Plan  
Roadways



06 Capital Budget - 2007

Construction

<u>Type</u>	<u>Method</u>	<u>Section</u>	<u>Name</u>	<u>From - To</u>	<u>Budget</u>
Reconstruction	Reconstruction	056-02	BURNABY AVE	WYLIE ST - COMOX ST	\$60,480
Reconstruction	Reconstruction	056-03	BURNABY AVE	COMOX ST - WESTMINSTER A'	\$40,320
Reconstruction	Reconstruction	060-01	CAMBIE ST	NANAIMO AVE - WESTMINSTE	\$52,560
Reconstruction	Reconstruction	096-01	CRESCENT HILL RD	SOUTH MAIN ST - VALLEYVIE	\$123,500
Reconstruction	Reconstruction	212-01	LINDSAY RD	PEARSON RD - DEAD END	\$30,000
Reconstruction	Reconstruction	228-01	MAYNARD RD	NARAMATA RD - E.O.P	\$43,660
Reconstruction	Reconstruction	260-02	NARAMATA RD	RANDOLPH RD - EVANS AVE	\$305,440
Reconstruction	Reconstruction	260-03	NARAMATA RD	EVANS AVE - CHAPMAN RD	\$305,440
Reconstruction	Reconstruction	260-04	NARAMATA RD	CHAPMAN RD - TODD RD	\$55,200
Reconstruction	Reconstruction	260-05	NARAMATA RD	TODD RD - POPLAR GROVE RE	\$38,640
Reconstruction	Reconstruction	260-06	NARAMATA RD	POPLAR GROVE RD - OLHAUSI	\$117,760
Reconstruction	Reconstruction	260-07	NARAMATA RD	OLHAUSEN RD - RIDDLE RD	\$134,320
Reconstruction	Reconstruction	260-08	NARAMATA RD	RIDDLE RD - THREE MILE RD	\$46,000
Reconstruction	Reconstruction	260-09	NARAMATA RD	THREE MILE RD - FLEET RD	\$101,200
Reconstruction	Reconstruction	260-10	NARAMATA RD	FLEET RD - SUTHERLAND RD	\$110,400
Reconstruction	Reconstruction	260-11	NARAMATA RD	SUTHERLAND RD - MAYNARD	\$161,920
Reconstruction	Reconstruction	260-12	NARAMATA RD	MAYNARD RD - PEARSON RD	\$267,168
Reconstruction	Reconstruction	283-01	PEARSON RD	LINDSAY RD - NARAMATA RD	\$29,700
Reconstruction	Reconstruction	293-01	POPLAR GROVE RD	NARAMATA RD - E.O.P	\$53,280
Reconstruction	Reconstruction	299-01	RANDOLPH RD	NARAMATA RD - E.O.P	\$59,200
Reconstruction	Reconstruction	396-03	YORKTON AVE	WILSON ST - SKAHA LAKE RD	\$143,000
Reconstruction	Reconstruction	396-04	YORKTON AVE	SKAHA LAKE RD - HEMLOCK S	\$74,400
					<hr/>
					\$2,353,588



## Capital Program

October 31, 2006

### 06 Capital Budget - 2008

#### Construction

<u>Type</u>	<u>Method</u>	<u>Section</u>	<u>Name</u>	<u>From - To</u>	<u>Budget</u>
Reconstruction	Reconstruction	056-01	BURNABY AVE	RIVERSIDE DR - WYLIE ST	\$25,920
Reconstruction	Reconstruction	175-01	HICKORY RD	VALLEYVIEW RD - E.O.P	\$16,000
Reconstruction	Reconstruction	184-01	INDUSTRIAL AVE W	MAIN ST - ATKINSON ST	\$100,800
Reconstruction	Reconstruction	184-02	INDUSTRIAL AVE W	ATKINSON ST - FAIRFORD DR	\$67,200
Reconstruction	Reconstruction	184-03	INDUSTRIAL AVE W	FAIRFORD DR - INDUSTRIAL P	\$70,400
Reconstruction	Reconstruction	184-04	INDUSTRIAL AVE W	INDUSTRIAL PL - FAIRVIEW RI	\$58,880
Reconstruction	Reconstruction	190-02	JUNIPER DR	PINEVIEW RD - E.O.P. SOUTH	\$35,200
Reconstruction	Reconstruction	294-04	POWER ST	BIRCH AVE - WADE AVE	\$84,460
Reconstruction	Reconstruction	309-01	RIVERSIDE DR	LAKESHORE DR - DYNES AVE	\$59,340
Reconstruction	Reconstruction	309-02	RIVERSIDE DR	DYNES AVE - BURNABY AVE	\$80,040
Reconstruction	Reconstruction	309-03	RIVERSIDE DR	BURNABY AVE - ECKHARDT A	\$91,080
Reconstruction	Reconstruction	360-03	VANCOUVER AVE	ABBOTT ST - CAMBIE ST	\$148,352
Reconstruction	Reconstruction	363-02	VICTORIA DR	VICTORIA DR - E.O.P.	\$24,960
Reconstruction	Reconstruction	378-02	WEYBURN ST	PRESTON AVE - E.O.P.	\$24,700
Reconstruction	Reconstruction	395-01	WYLIE ST	WESTMINSTER AVE W - BURN	\$61,600
Reconstruction	Reconstruction	506-01	SWORDER RD	CORBISHLEY AVE - E.O.P.	\$30,800
Resurfacing	Resurfacing	115-03	DUNCAN AVE E	LIER ST - BALFOUR ST	\$16,245
					<hr/>
					\$995,977



## Capital Program

October 31, 2006

### 06 Capital Budget - 2009

#### Construction

<u>Type</u>	<u>Method</u>	<u>Section</u>	<u>Name</u>	<u>From - To</u>	<u>Budget</u>
Reconstruction	Reconstruction	053-01	BROUGHTON AVE	UPPER BENCH RD - E.O.P	\$46,000
Reconstruction	Reconstruction	085-03	COMOX ST	CRESTON AVE - ECKHARDT A	\$31,200
Reconstruction	Reconstruction	085-04	COMOX ST	ECKHARDT AVE - E.O.P	\$43,680
Reconstruction	Reconstruction	119-09	ECKHARDT AVE E	GOVERNMENT ST - ONTARIO S	\$22,600
Reconstruction	Reconstruction	119-10	ECKHARDT AVE E	ONTARIO ST - PICKERING ST	\$18,080
Reconstruction	Reconstruction	119-11	ECKHARDT AVE E	PICKERING ST - CREEKSIDE RI	\$31,640
Reconstruction	Reconstruction	163-01	HANSEN ST	ORCHARD AVE - WADE AVE W	\$73,960
Reconstruction	Reconstruction	197-03	KINNEY AVE	ATKINSON ST - MCGRAW ST	\$106,720
Reconstruction	Reconstruction	216-01	MacCLEAVE AVE	HALIFAX ST - CARMi DR	\$48,720
Reconstruction	Reconstruction	216-02	MacCLEAVE AVE	CARMi DR - DARTMOUTH ST	\$41,760
Reconstruction	Reconstruction	216-03	MacCLEAVE AVE	DARTMOUTH ST - WOODLANI	\$53,360
Reconstruction	Reconstruction	216-04	MacCLEAVE AVE	WOODLANDS DR - DUNANT C	\$58,000
Reconstruction	Reconstruction	236-01	McGREGOR DR	MCKENZIE ST - MCCULLOCH A	\$54,600
Reconstruction	Reconstruction	239-01	McKENZIE ST	MCGRAW ST - MCGREGOR DR	\$117,600
Reconstruction	Reconstruction	358-01	VALLEYVIEW RD	GREEN AVE E - HICKORY RD	\$332,000
Reconstruction	Reconstruction	358-02	VALLEYVIEW RD	HICKORY RD - CRESCENT HIL	\$31,000
Reconstruction	Reconstruction	358-03	VALLEYVIEW RD	CRESCENT HILL RD - SPRUCE	\$33,000
Reconstruction	Reconstruction	358-04	VALLEYVIEW RD	SPRUCE RD - E.O.P	\$370,000
					<hr/>
					\$1,513,920



06 Capital Budget - 2010

Construction

<u>Type</u>	<u>Method</u>	<u>Section</u>	<u>Name</u>	<u>From - To</u>	<u>Budget</u>
Reconstruction	Reconstruction	065-07	CARMİ AVE	COLUMBIA ST - HIGHLAND PL	\$105,640
Reconstruction	Reconstruction	065-08	CARMİ AVE	HIGHLAND PL - BRACEWELL I	\$105,640
Reconstruction	Reconstruction	065-09	CARMİ AVE	BRACEWELL DR - CLEALAND	\$44,480
Reconstruction	Reconstruction	065-10	CARMİ AVE	CLEALAND DR - HOLDEN RD	\$61,160
Reconstruction	Reconstruction	065-12	CARMİ AVE	CORNER - CITY LIMITS	\$425,600
Reconstruction	Reconstruction	076-02	CHURCHILL AVE	LAKEVIEW ST - POWER ST	\$163,200
Reconstruction	Reconstruction	076-03	CHURCHILL AVE	POWER ST - RIVERSIDE DR	\$129,200
Reconstruction	Reconstruction	120-01	ECKHARDT AVE W	MAIN ST - MARTIN ST	\$45,360
Reconstruction	Reconstruction	120-02	ECKHARDT AVE W	MARTIN ST - WINNIPEG ST	\$52,000
Reconstruction	Reconstruction	120-03	ECKHARDT AVE W	WINNIPEG ST - ARGYLE ST	\$42,840
Reconstruction	Reconstruction	120-04	ECKHARDT AVE W	ARGYLE ST - MOOSEJAW ST	\$107,100
Reconstruction	Reconstruction	120-05	ECKHARDT AVE W	MOOSEJAW ST - LATMER ST	\$48,300
Reconstruction	Reconstruction	120-06	ECKHARDT AVE W	LATMER ST - YOUNG ST	\$33,600
Reconstruction	Reconstruction	120-07	ECKHARDT AVE W	YOUNG ST - PACIFIC CRES	\$65,100
Reconstruction	Reconstruction	120-08	ECKHARDT AVE W	PACIFIC CRES - ORCHARD AVI	\$34,240
Reconstruction	Reconstruction	120-09	ECKHARDT AVE W	ORCHARD AVE - RAILWAY ST	\$55,640
Reconstruction	Reconstruction	182-01	HUTH AVE	FAIRVIEW RD - FAIRFORD DR	\$65,960
Reconstruction	Reconstruction	182-02	HUTH AVE	FAIRFORD DR - SCOTIA ST	\$42,680
Reconstruction	Reconstruction	182-03	HUTH AVE	SCOTIA ST - ATKINSON ST	\$38,800
Reconstruction	Reconstruction	182-05	HUTH AVE	FAIRVIEW RD - CHANNEL PAR	\$91,500
Reconstruction	Reconstruction	372-04	WESTMINSTER AVE E	ABBOTT ST - NORTON ST	\$28,080
Reconstruction	Reconstruction	372-05	WESTMINSTER AVE E	UPPER TOWNLEY ST - CAMBIE	\$28,080
					<hr/>
					\$1,814,200





## Capital Program

October 31, 2006

### 06 Capital Budget - 2011

#### Construction

<u>Type</u>	<u>Method</u>	<u>Section</u>	<u>Name</u>	<u>From - To</u>	<u>Budget</u>
Reconstruction	Reconstruction	022-01	ATKINSON ST	DUNCAN AVE W - GRANBY AV	\$47,960
Reconstruction	Reconstruction	022-02	ATKINSON ST	GRANBY AVE (N) - PHOENIX A	\$12,208
Reconstruction	Reconstruction	022-03	ATKINSON ST	PHOENIX AVE - INDUSTRIAL A	\$113,360
Reconstruction	Reconstruction	041-01	BIRCH ST	POWER ST - MAPLE ST	\$105,600
Reconstruction	Reconstruction	049-02	BRANTFORD AVE	FINNERTY RD - E.O.P	\$50,000
Reconstruction	Reconstruction	113-01	DUNANT CRES	MACCLEAVE AVE (W) - PINE S	\$112,700
Reconstruction	Reconstruction	113-02	DUNANT CRES	PINE ST - DUNANT PL	\$41,400
Reconstruction	Reconstruction	114-01	DUNANT PL	DUNANT CRES - CUL-DE-SAC	\$51,520
Reconstruction	Reconstruction	115-01	DUNCAN AVE E	MAIN ST - MANITOBA ST	\$140,300
Reconstruction	Reconstruction	116-01	DUNCAN AVE W	MAIN ST - ATKINSON ST	\$75,480
Reconstruction	Reconstruction	189-05	JOHNSON RD	ALDER ST - HUDSON ST	\$110,400
Reconstruction	Reconstruction	189-06	JOHNSON RD	HUDSON ST - UPPER BENCH R	\$24,000
Reconstruction	Reconstruction	308-01	RIGSBY ST	WADE AVE W - WESTMINSTER	\$103,600
Reconstruction	Reconstruction	390-06	WINNIPEG ST	WADE AVE W - VICTORIA DR	\$145,140
Reconstruction	Reconstruction	390-07	WINNIPEG ST	VICTORIA DR - ECKHARDT AV	\$98,400
					<hr/> \$1,232,068



## Capital Program

October 31, 2006

### 06 Capital Budget - 2012

#### Construction

<u>Type</u>	<u>Method</u>	<u>Section</u>	<u>Name</u>	<u>From - To</u>	<u>Budget</u>
Reconstruction	Reconstruction	126-01	ERAUT ST	GREEN AVE W - DAUPHIN AVE	\$120,320
Reconstruction	Reconstruction	162-01	HALIFAX ST	CARMI AVE - ROSS AVE	\$88,160
Reconstruction	Reconstruction	179-01	HOLDEN RD	CARMI AVE - E.O.P	\$204,000
Reconstruction	Reconstruction	214-03	LOWER BENCH RD	BANKVIEW RD - GRANDVIEW	\$61,600
Reconstruction	Reconstruction	241-01	McMILLAN AVE	UPPER BENCH RD - NARAMAT	\$104,880
Reconstruction	Reconstruction	321-03	SKAHA LAKE RD	BRANDON AVE - GREEN AVE	\$181,780
Resurfacing	Resurfacing	110-01	DEBECK RD	MCPHERSON CRES - PENTICTC	\$17,100
Resurfacing	Resurfacing	141-01	FORESTBROOK PL	FORESTBROOK DR - E.O.P	\$15,000
Resurfacing	Resurfacing	318-03	SCOTT AVE	ARGYLE ST - FAIRVIEW RD	\$30,240
Resurfacing	Resurfacing	369-02	WATERFORD AVE	WILSON ST - SKAHA LAKE RD	\$26,325
Resurfacing	Resurfacing	373-01	WESTMINSTER AVE W	MAIN ST - MARTIN ST	\$15,525
Resurfacing	Resurfacing	373-02	WESTMINSTER AVE W	MARTIN ST - WINNIPEG ST	\$23,985
Resurfacing	Resurfacing	390-08	WINNIPEG ST	ECKHARDT AVE W - PERKINS	\$46,125
					<hr/>
					\$935,040



## Capital Program

October 31, 2006

### 06 Capital Budget - 2013

#### Construction

<u>Type</u>	<u>Method</u>	<u>Section</u>	<u>Name</u>	<u>From - To</u>	<u>Budget</u>
Reconstruction	Reconstruction	153-03	GREEN AVE W	ERAUT ST - WILSON ST	\$153,600
Reconstruction	Reconstruction	260-01	NARAMATA RD	MCMILLAN AVE - RANDOLPH	\$242,880
Reconstruction	Reconstruction	321-05	SKAHA LAKE RD	WATERFORD AVE - GUELPH A	\$199,500
Resurfacing	Resurfacing	004-01	ACACIA PL	ACACIA PL - CUL-DE-SAC	\$11,280
Resurfacing	Resurfacing	028-01	BANKVIEW PL	BANKVIEW RD - CUL-DE-SAC	\$3,240
Resurfacing	Resurfacing	115-04	DUNCAN AVE E	BALFOUR ST - GOVERNMENT	\$17,100
Resurfacing	Resurfacing	131-01	FAIRFORD DR	HUTH AVE - DEAD END	\$22,230
Resurfacing	Resurfacing	153-05	GREEN AVE W	PARIS ST - HIGHWAY 97	\$52,875
Resurfacing	Resurfacing	181-01	HULL ST	FORESTBROOK DR - E.O.P	\$12,285
Resurfacing	Resurfacing	305-01	REVELSTOKE AVE	OAKVILLE ST - E.O.P	\$13,650
Resurfacing	Resurfacing	321-08	SKAHA LAKE RD	LEE AVE - SOUTH BEACH DR	\$36,630
Resurfacing	Resurfacing	346-01	TODD RD	NARAMATA RD - E.O.P	\$15,210
Resurfacing	Resurfacing	369-01	WATERFORD AVE	E.O.P. - WILSON ST	\$25,448
Resurfacing	Resurfacing	390-04	WINNIPEG ST	WESTMINSTER AVE W - NANA	\$30,443
Resurfacing	Resurfacing	390-05	WINNIPEG ST	NANAIMO AVE W - WADE AVE	\$38,745
Resurfacing	Resurfacing	390-09	WINNIPEG ST	PERKINS CRES - FAIRVIEW RD	\$25,830
					<hr/>
					\$900,945



06 Capital Budget - 2014

Construction

<u>Type</u>	<u>Method</u>	<u>Section</u>	<u>Name</u>	<u>From - To</u>	<u>Budget</u>
Reconstruction	Reconstruction	321-06	SKAHA LAKE RD	GUELPH AVE - YORKTON AVE	\$129,360
Reconstruction	Reconstruction	356-01	UPPER BENCH RD N	MUNSON AVE - MUTCH AVE	\$197,160
Reconstruction	Reconstruction	356-02	UPPER BENCH RD N	MUTCH AVE - HILLSIDE AVE	\$150,000
Reconstruction	Reconstruction	356-03	UPPER BENCH RD N	HILLSIDE AVE - BROUGHTON	\$26,000
Reconstruction	Reconstruction	357-01	UPPER BENCH RD S	JOHNSON RD - BROUGHTON A	\$295,160
Resurfacing	Resurfacing	057-01	BURNS ST	GOVERNMENT ST - WHITE AV	\$22,275
Resurfacing	Resurfacing	086-01	CONKLIN AVE	FAIRVIEW RD - ARGYLE ST	\$49,590
Resurfacing	Resurfacing	140-05	FORESTBROOK DR	ONTARIO ST - KILWINNING ST	\$24,300
Resurfacing	Resurfacing	149-01	GRANBY AVE	MAIN ST - ATKINSON ST	\$37,800
Resurfacing	Resurfacing	151-01	GRANDVIEW ST	LOWER BENCH RD - WESTMIN	\$54,390
					<hr/>
					\$986,035



## Capital Program

October 31, 2006

### 06 Capital Budget - 2015

#### Construction

<u>Type</u>	<u>Method</u>	<u>Section</u>	<u>Name</u>	<u>From - To</u>	<u>Budget</u>
Reconstruction	Reconstruction	118-01	DYNES AVE	RIVERSIDE DR - SYDNEY ST	\$61,500
Reconstruction	Reconstruction	118-02	DYNES AVE	SYDNEY ST - ALBERNI ST	\$49,500
Reconstruction	Reconstruction	321-02	SKAHA LAKE RD	GALT AVE - BRANDON AVE	\$226,480
Resurfacing	Resurfacing	005-01	ADAMS CRES	RIDGEDALE AVE - CUL-DE-SAC	\$23,460
Resurfacing	Resurfacing	107-01	DAVENPORT AVE	LOCHORE RD - NARAMATA RD	\$23,100
Resurfacing	Resurfacing	128-01	EVANS AVE	LOCHORE RD - NARAMATA RD	\$25,650
Resurfacing	Resurfacing	140-02	FORESTBROOK DR	MANITOBA ST - GOVERNMENT ST	\$46,980
Resurfacing	Resurfacing	140-03	FORESTBROOK DR	GOVERNMENT ST - KING ST	\$10,530
Resurfacing	Resurfacing	140-06	FORESTBROOK DR	KILWINNING ST - BROOKS PL	\$22,680
Resurfacing	Resurfacing	168-01	HAVEN HILL RD	ECKHARDT AVE E - JOHNSON	\$38,700
Resurfacing	Resurfacing	177-01	HIGHWAY 97	WEST END - SKAHA LAKE RD	\$85,500
Resurfacing	Resurfacing	213-01	LOCHORE RD	EVANS AVE - DAVENPORT AVE	\$70,500
Resurfacing	Resurfacing	216-06	MacCLEAVE AVE	PINE ST - CREIGHTON CRES (W)	\$36,540
Resurfacing	Resurfacing	216-07	MacCLEAVE AVE	CREIGHTON CRES (W) - COLUMBIA ST	\$31,320
Resurfacing	Resurfacing	222-04	MAPLE ST	HEALES AVE - ALEXANDER AVE	\$13,005
Resurfacing	Resurfacing	250-04	MOOSEJAW ST	WINDSOR AVE - CONKLIN AVE	\$22,838
Resurfacing	Resurfacing	250-05	MOOSEJAW ST	CONKLIN AVE - DOUGLAS AVE	\$19,688
Resurfacing	Resurfacing	250-06	MOOSEJAW ST	DOUGLAS AVE - DUNCAN AVE	\$14,963
Resurfacing	Resurfacing	303-01	RENE AVE	MAPLE ST - RIGSBY ST	\$12,960
Resurfacing	Resurfacing	307-04	RIDGEDALE AVE	COLUMBIA ST - WELLINGTON	\$34,650
Resurfacing	Resurfacing	321-09	SKAHA LAKE RD	SOUTH BEACH DR - HIGHWAY 97	\$49,950
Resurfacing	Resurfacing	325-10	SOUTH MAIN ST	SOUTH BEACH DR - BRANTFORD	\$46,575
Resurfacing	Resurfacing	390-03	WINNIPEG ST	ESTABROOK AVE - WESTMINSTER	\$16,605
					<hr/>
					\$983,673



## 06 Capital Budget - 2016

## Construction

<u>Type</u>	<u>Method</u>	<u>Section</u>	<u>Name</u>	<u>From - To</u>	<u>Budget</u>
Resurfacing	Resurfacing	003-01	ACACIA CRES	ALDER ST (S) - ALDER ST (N)	\$76,950
Resurfacing	Resurfacing	009-01	ALBERNI ST	CHURCHILL AVE - E.O.P	\$16,875
Resurfacing	Resurfacing	011-01	ALDER ST	JOHNSON RD - ACACIA CRES (	\$13,800
Resurfacing	Resurfacing	017-03	ARGYLE ST	SCOTT AVE - WINDSOR AVE	\$24,750
Resurfacing	Resurfacing	032-01	BARRINGTON PL	WALDEN CRES - CUL-DE-SAC	\$11,760
Resurfacing	Resurfacing	109-01	DE RENZY PL	LAKESIDE RD - CUL-DE-SAC	\$17,220
Resurfacing	Resurfacing	115-09	DUNCAN AVE E	RIDGEDALE AVE (W) - PINE ST	\$32,864
Resurfacing	Resurfacing	124-02	ELLIS ST	VANCOUVER AVE - WESTMIN:	\$45,765
Resurfacing	Resurfacing	124-03	ELLIS ST	WESTMINSTER AVE - NANAIM	\$30,510
Resurfacing	Resurfacing	133-03	FAIRVIEW RD	WINNIPEG ST - WINDSOR AVE	\$29,520
Resurfacing	Resurfacing	140-07	FORESTBROOK DR	BROOKS PL - JAMES ST	\$15,390
Resurfacing	Resurfacing	140-09	FORESTBROOK DR	ORILLIA ST - FORESTBROOK P	\$38,475
Resurfacing	Resurfacing	151-02	GRANDVIEW ST	WESTMINSTER AVE E - WALD:	\$16,958
Resurfacing	Resurfacing	153-02	GREEN AVE W	GREEN CRT - ERAUT ST	\$29,700
Resurfacing	Resurfacing	185-01	INDUSTRIAL CRT	INDUSTRIAL PL - CUL-DE-SAC	\$16,650
Resurfacing	Resurfacing	219-05	MAIN ST	PADMORE AVE - WHITE AVE	\$37,995
Resurfacing	Resurfacing	219-08	MAIN ST	JERMYN AVE - EDMONTON AV	\$42,465
Resurfacing	Resurfacing	222-01	MAPLE ST	BIRCH AVE - RENE AVE	\$13,005
Resurfacing	Resurfacing	224-03	MARTIN ST	WESTMINSTER AVE W - NANA	\$30,938
Resurfacing	Resurfacing	233-01	MCDOUGALL AVE	MAIN ST - E.O.P	\$13,650
Resurfacing	Resurfacing	239-02	MCKENZIE ST	MCGREGOR DR - MCCULLOCH	\$25,200
Resurfacing	Resurfacing	261-05	NELSON AVE	QUEEN ST - KILLARNEY ST	\$8,580
Resurfacing	Resurfacing	272-01	ORILLIA ST	FORESTBROOK DR - E.O.P	\$23,205
Resurfacing	Resurfacing	297-02	QUEEN ST	NELSON AVE - E.O.P	\$9,450
Resurfacing	Resurfacing	317-01	SCOTIA ST	HUTH AVE - E.O.P	\$24,480
Resurfacing	Resurfacing	320-01	SECREST PL	SECREST AVE (W) - SECREST A	\$45,225
Resurfacing	Resurfacing	321-07	SKAHA LAKE RD	YORKTON AVE - LEE AVE	\$14,430
Resurfacing	Resurfacing	325-04	SOUTH MAIN ST	PINEVIEW RD - DAUPHIN PL	\$45,563
Resurfacing	Resurfacing	341-01	SYDNEY ST	CHURCHILL AVE - DYNES AVE	\$11,250
Resurfacing	Resurfacing	347-01	TORONTO AVE	KING ST - KILLARNEY ST	\$34,748
Resurfacing	Resurfacing	351-02	TRURO ST	ASH PL - JOHNSON RD	\$25,200
Resurfacing	Resurfacing	368-02	WARREN AVE W	ATKINSON ST - QUEBEC ST	\$62,843
Resurfacing	Resurfacing	368-04	WARREN AVE W	BASKIN ST - HIGHWAY 97	\$19,845
Resurfacing	Resurfacing	369-03	WATERFORD AVE	SKAHA LAKE RD - PARIS ST	\$32,468
Resurfacing	Resurfacing	372-07	WESTMINSTER AVE E	FARRELL ST - GRANDVIEW ST	\$26,730
Resurfacing	Resurfacing	372-11	WESTMINSTER AVE E	MCCONNACHIE PL - MIDDLE E	\$20,700

---

\$985,154

---

\$12,700,599

## Recommended Rehabilitation Plan

Lanes



## Capital Program

October 31, 2006

### 06 Capital - 2007

#### Construction

<u>Type</u>	<u>Method</u>	<u>Section</u>	<u>Name</u>	<u>From - To</u>	<u>Budget</u>
Reconstruction	Reconstruction	401-01	ARNOTT PL (NORTH OF)	WILSON ST - DEAD END	\$15,600
Reconstruction	Reconstruction	416-01	COSSAR AVE (SOUTH OF)	FAIRVIEW RD - EAST END OF C	\$24,000
Reconstruction	Reconstruction	433-01	FORESTBROOK DR (SOUTH OF)	FORESTBROOK PL - HULL ST	\$27,600
Reconstruction	Reconstruction	437-01	HALIFAX ST (EAST OF)	MACCLEAVE AVE - CARMIL DR	\$13,200
Reconstruction	Reconstruction	466-02	NELSON AVE (NORTH OF)	QUEEN ST - KING ST	\$10,800
Reconstruction	Reconstruction	489-01	TIMMINS ST (EAST OF)	SCOTT AVE - CONKLIN AVE	\$33,600
Resurfacing	Resurfacing	440-01	HAVEN HILL RD (EAST OF)	HEATHER RD NORTH OF HEATH	\$19,800
					<hr/>
					\$144,600





06 Capital - 2008

Construction

<u>Type</u>	<u>Method</u>	<u>Section</u>	<u>Name</u>	<u>From - To</u>	<u>Budget</u>
Reconstruction	Reconstruction	458-01	MANOT PARK AVE (NORTH OF)	MANITOBA ST - MANOR PARK	\$32,400
Reconstruction	Reconstruction	487-01	SWIFT ST (EAST OF)	WESTMINSTER AVE - BASSETT	\$16,800
Reconstruction	Reconstruction	502-01	YOUNG ST (EAST OF)	NORTH LANE - ORCHARD AVE	\$28,800
Resurfacing	Resurfacing	470-01	ORCHARD AVE (SOUTH OF)	YOUNG ST - VICTORIA ST	\$25,200
Resurfacing	Resurfacing	478-01	REGINA AVE (NORTH OF)	FAIRVIEW RD - WEYBURN ST	\$8,400
Resurfacing	Resurfacing	482-01	RIGSBY ST (EAST OF)	NORTH LANE - SOUTH LANE	\$22,200
					<hr/>
					\$133,800



## Capital Program

October 31, 2006

### 06 Capital - 2009

#### Construction

<u>Type</u>	<u>Method</u>	<u>Section</u>	<u>Name</u>	<u>From - To</u>	<u>Budget</u>
Reconstruction	Reconstruction	400-01	ARGYLE (EAST AND WEST CLANE NORTH OF WINDSOR - L		\$28,800
Reconstruction	Reconstruction	412-01	CHURCHILL AVE (NORTH OF POWER ST - EAST END OF CHU		\$70,800
Resurfacing	Resurfacing	424-01	ECKHARDT AVE W (SOUTH COMOX ST - MID BLOCK ECKH		\$18,900
Resurfacing	Resurfacing	493-01	VICTORIA DRIVE (EAST OF) VICTORIA DR(NORTH) - ECKH		\$10,800
					<hr/>
					\$129,300



## Capital Program

October 31, 2006

### 06 Capital - 2010

#### Construction

<u>Type</u>	<u>Method</u>	<u>Section</u>	<u>Name</u>	<u>From - To</u>	<u>Budget</u>
Reconstruction	Reconstruction	402-01	BALFOUR ST (EAST OF)	MUNICIPAL AVE - CARM I AVE	\$39,600
Resurfacing	Resurfacing	456-02	MAIN ST (EAST OF)	FORBES ST - ECKHARDT AVE I	\$80,100
					<hr/>
					\$119,700



## Capital Program

October 31, 2006

### 06 Capital - 2011

#### Construction

<u>Type</u>	<u>Method</u>	<u>Section</u>	<u>Name</u>	<u>From - To</u>	<u>Budget</u>
Reconstruction	Reconstruction	404-01	BENNETT AVE (NORTH OF)	GOVERNMENT ST - PENTICTON	\$63,600
Resurfacing	Resurfacing	422-01	DYNES AVE (SOUTH OF)	POWER ST - RIVERSIDE DR	\$45,900
Resurfacing	Resurfacing	473-02	PENTICTON AVE (NORTH OF)	DEBECK RD - EDGEWOOD DR	\$10,800
Resurfacing	Resurfacing	499-01	WINNIPEG ST (EAST OF)	WESTMINSTER AVE W - WADE	\$29,700
					<hr/>
					\$150,000



## Capital Program

October 31, 2006

### 06 Capital - 2012

#### Construction

<u>Type</u>	<u>Method</u>	<u>Section</u>	<u>Name</u>	<u>From - To</u>	<u>Budget</u>
Reconstruction	Reconstruction	451-02	KING ST (EAST OF)	NELSON AVE - PENTICTON AV	\$20,400
Reconstruction	Reconstruction	473-01	PENTICTON AVE (NORTH OF)	EAST LANE - EDNA AVE EAST	\$67,200
Reconstruction	Reconstruction	490-01	TORONTO AVE (NORTH OF)	LANE WEST OF KILLARNEY ST	\$16,800
Reconstruction	Reconstruction	496-01	WESTMINSTER AVE W (NORM)	MAPLE ST - LAKEVIEW ST	\$31,200
					<hr/>
					\$135,600



## Capital Program

October 31, 2006

### 06 Capital - 2013

#### Construction

<u>Type</u>	<u>Method</u>	<u>Section</u>	<u>Name</u>	<u>From - To</u>	<u>Budget</u>
Reconstruction	Reconstruction	414-01	CONKLIN AVE (NORTH OF)	MOOSEJAW - FAIRVIEW RD	\$66,000
Resurfacing	Resurfacing	447-01	KAMLOOPS AVE (NORTH OF)	OAKVILLE ST - RAILWAY ST	\$7,800
Resurfacing	Resurfacing	463-01	MCKENZIE ST (EAST OF)	KINNEY AVE - BRANDON AVE	\$60,300
Resurfacing	Resurfacing	481-01	REVELSTOKE AVE (NORTH OF)	OAKVILLE ST - RAILWAY ST	\$7,800
Resurfacing	Resurfacing	495-01	WATERFORD AVE (SOUTH OF)	WILSON ST - DEAD END	\$7,800
					<hr/>
					\$149,700



06 Capital - 2014

Construction

<u>Type</u>	<u>Method</u>	<u>Section</u>	<u>Name</u>	<u>From - To</u>	<u>Budget</u>
Reconstruction	Reconstruction	399-01	ALBERTA AVE (SOUTH OF)	EAST END OF ALBERTA AVE -	\$16,800
Reconstruction	Reconstruction	406-01	BRAID ST (EAST OF)	DEAD END - ECKHARDT AVE I	\$38,400
Reconstruction	Reconstruction	419-01	DUNCAN AVE E (NORTH OF)	MANITOBA ST - MID BLOCK D	\$14,400
Reconstruction	Reconstruction	419-02	DUNCAN AVE E (NORTH OF)	LANE EAST OF MAIN ST - MID	\$24,000
Reconstruction	Reconstruction	439-01	HASTINGS AVE (NORTH OF)	ARGYLE ST - FAIRVIEW RD	\$33,000
					<hr/>
					\$126,600



## Capital Program

October 31, 2006

### 06 Capital - 2015

#### Construction

<u>Type</u>	<u>Method</u>	<u>Section</u>	<u>Name</u>	<u>From - To</u>	<u>Budget</u>
Resurfacing	Resurfacing	398-01	ABBOTT ST (EAST OF)	WESTMINSTER AVE E - DEAD	\$28,800
Resurfacing	Resurfacing	425-01	EDMONTON DR (NORTH OF)	GOVERNMENT ST - FORESTBR	\$20,700
Resurfacing	Resurfacing	459-01	MARTIN ST (EAST OF)	WESTMINSTER AVE W - FAIRV	\$73,800
Resurfacing	Resurfacing	461-01	MAURICE ST (EAST OF)	NORTH LANE - ORCHARD AVE	\$15,300
					<hr/>
					\$138,600





06 Capital - 2016

Construction

<u>Type</u>	<u>Method</u>	<u>Section</u>	<u>Name</u>	<u>From - To</u>	<u>Budget</u>
Resurfacing	Resurfacing	413-01	CHURCHILL AVE (SOUTH OF)	WINNIPEG ST - BRUNSWICK ST	\$9,900
Resurfacing	Resurfacing	432-01	FORESTBROOK DR (NORTH OF)	GOVERNMENT ST - FORESTBR	\$18,900
Resurfacing	Resurfacing	435-02	GOVERNMENT ST (EAST OF)	NELSON AVE - PENTICTON AV	\$14,400
Resurfacing	Resurfacing	444-01	HUTH AVE (NORTH OF)	ATKINSON ST - EAST LANE	\$18,900
Resurfacing	Resurfacing	468-01	OKANAGAN AVE W (NORTH OF)	MAIN ST - BRUCE CRT	\$20,400
Resurfacing	Resurfacing	494-01	WARREN AVE W (NORTH OF)	QUEBEC ST - ROY AVE	\$42,300
Resurfacing	Resurfacing	496-02	WESTMINSTER AVE W (NORTH OF)	MARTIN ST - WINNIPEG ST	\$6,000
Resurfacing	Resurfacing	500-01	WINNIPEG ST (WEST OF)	ECKHARDT AVE W - WINNIPEG	\$7,800
					<hr/>
					\$138,600

---

---

\$1,366,500